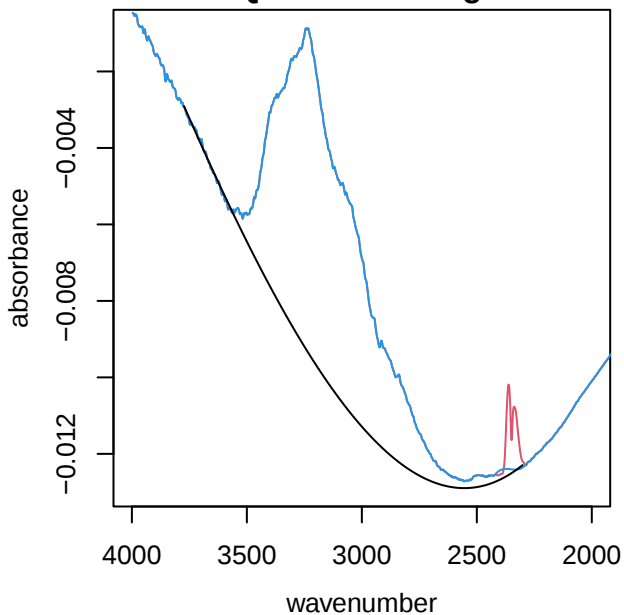
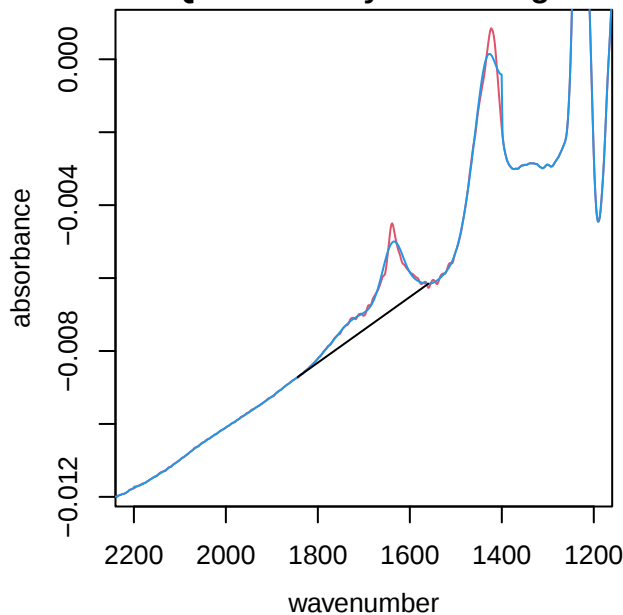


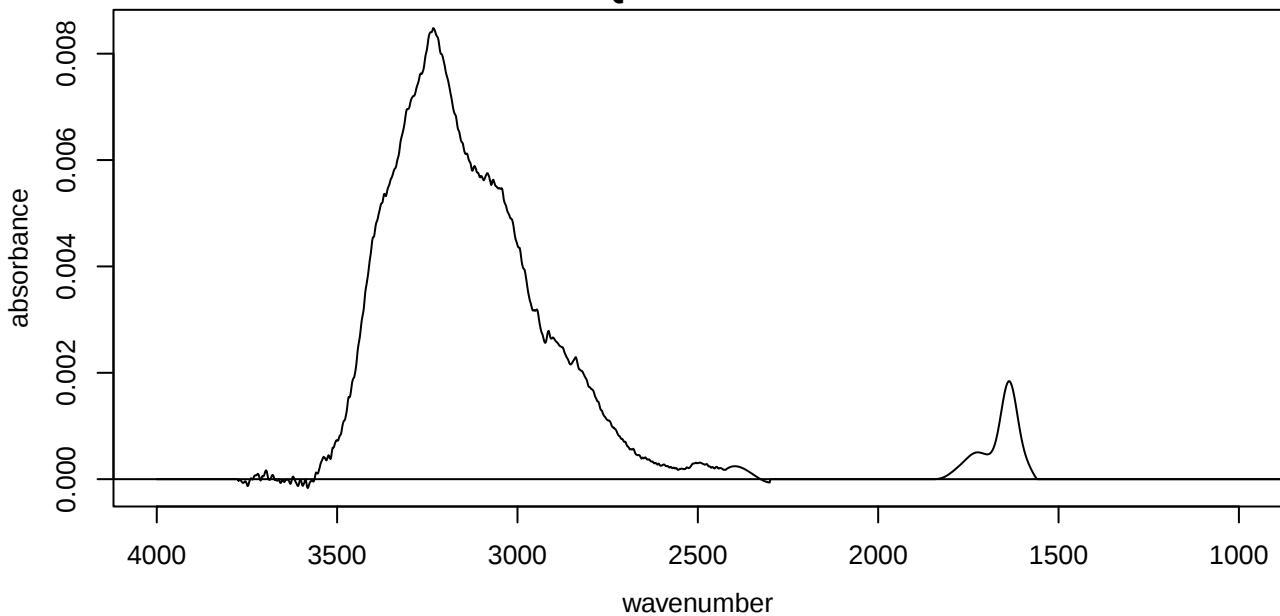
UTQ113 alkane region



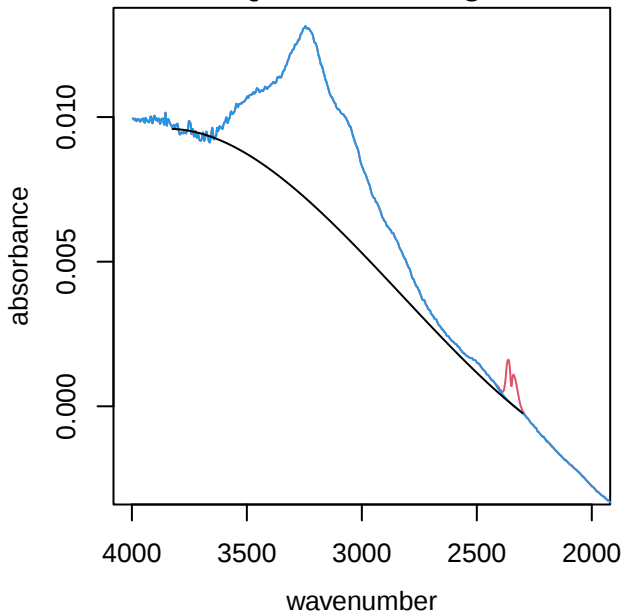
UTQ113 carboxyl/amine region



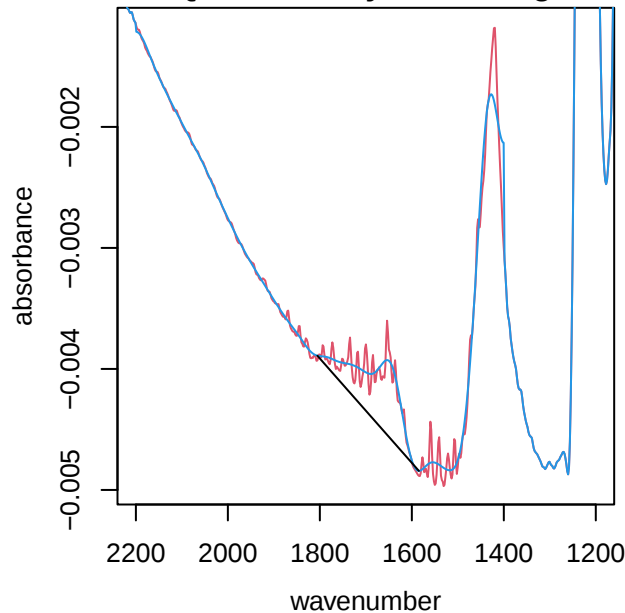
UTQ113 baselined



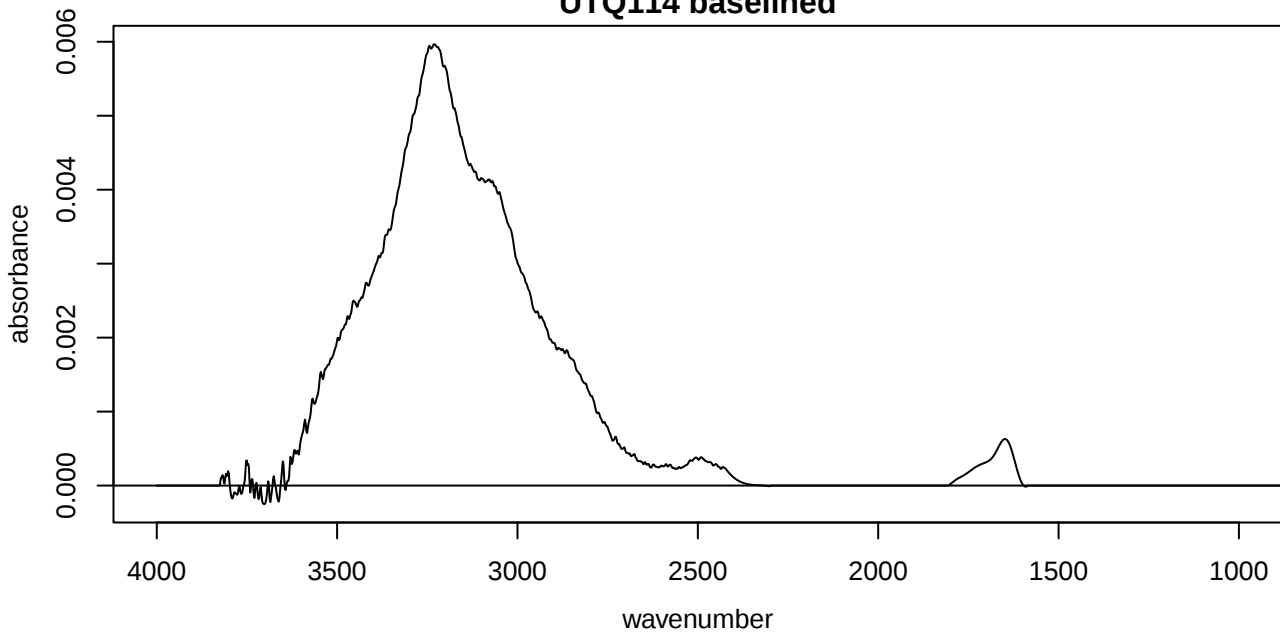
UTQ114 alkane region



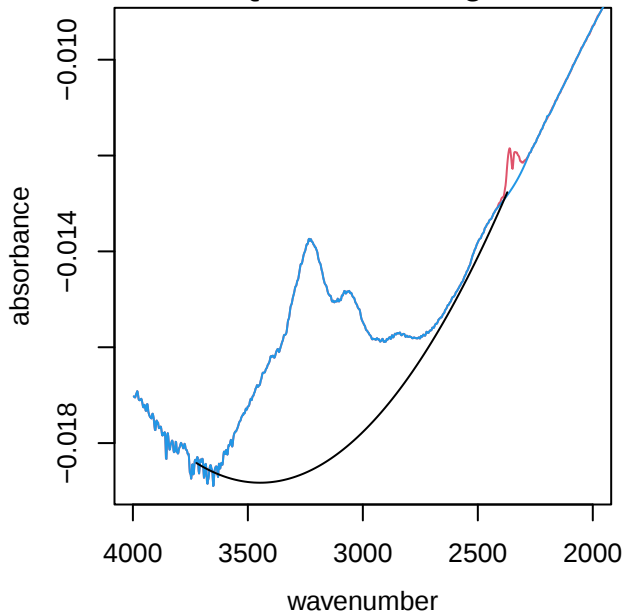
UTQ114 carboxyl/amine region



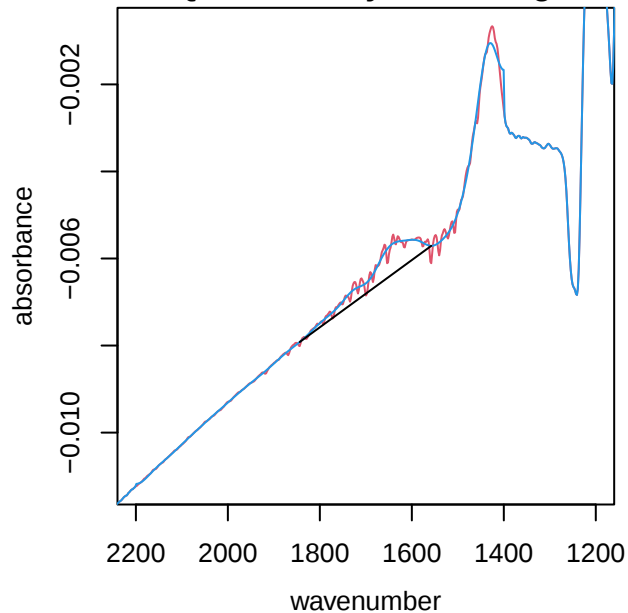
UTQ114 baselined



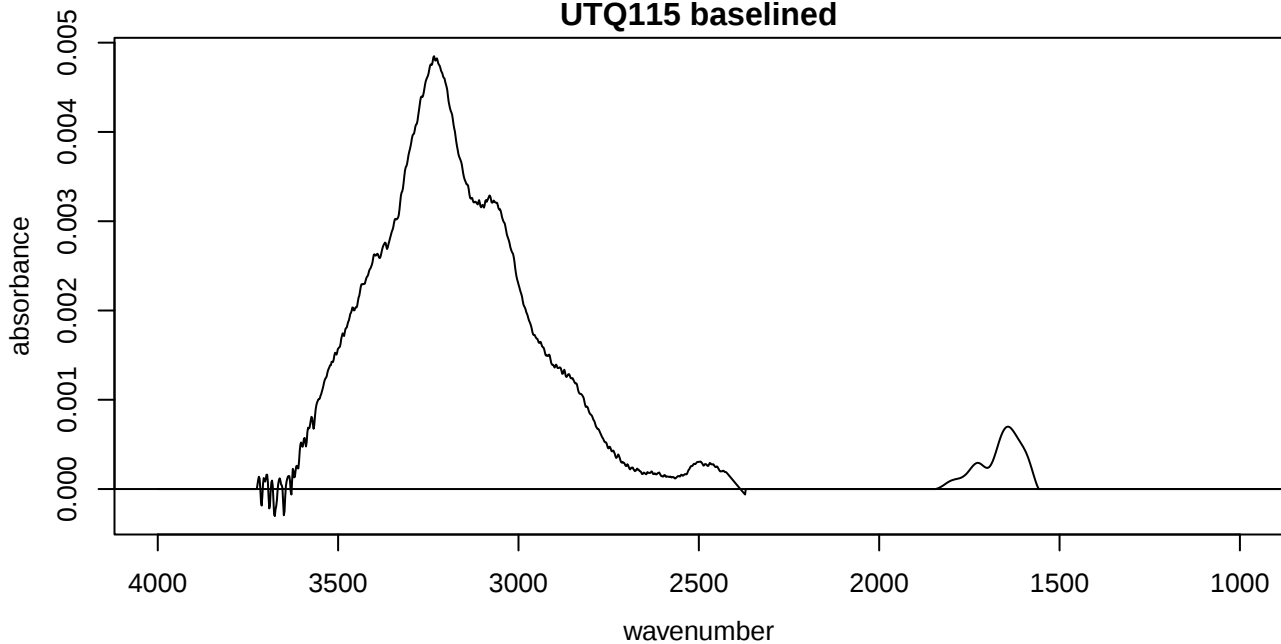
UTQ115 alkane region



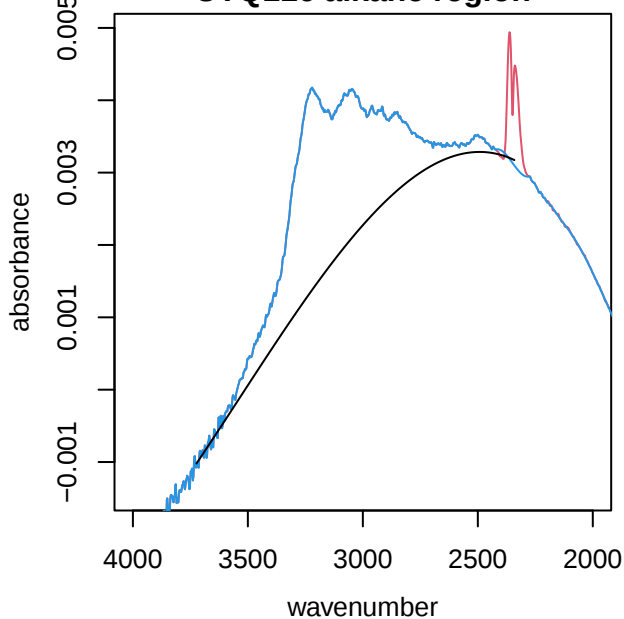
UTQ115 carboxyl/amine region



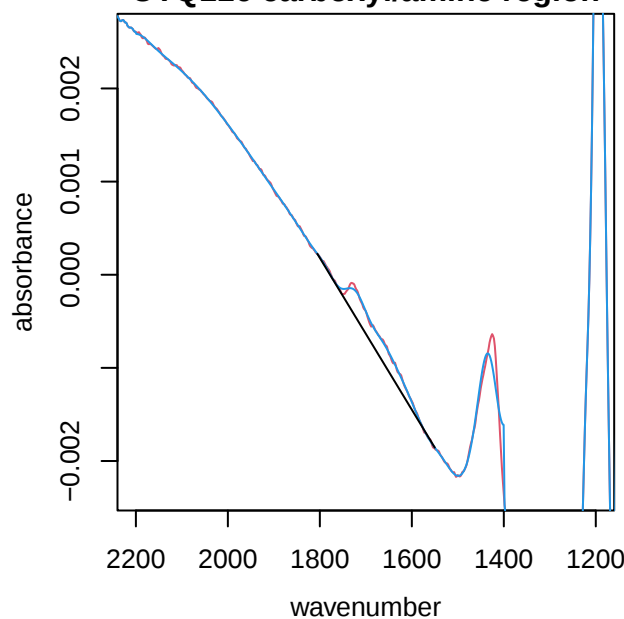
UTQ115 baselined



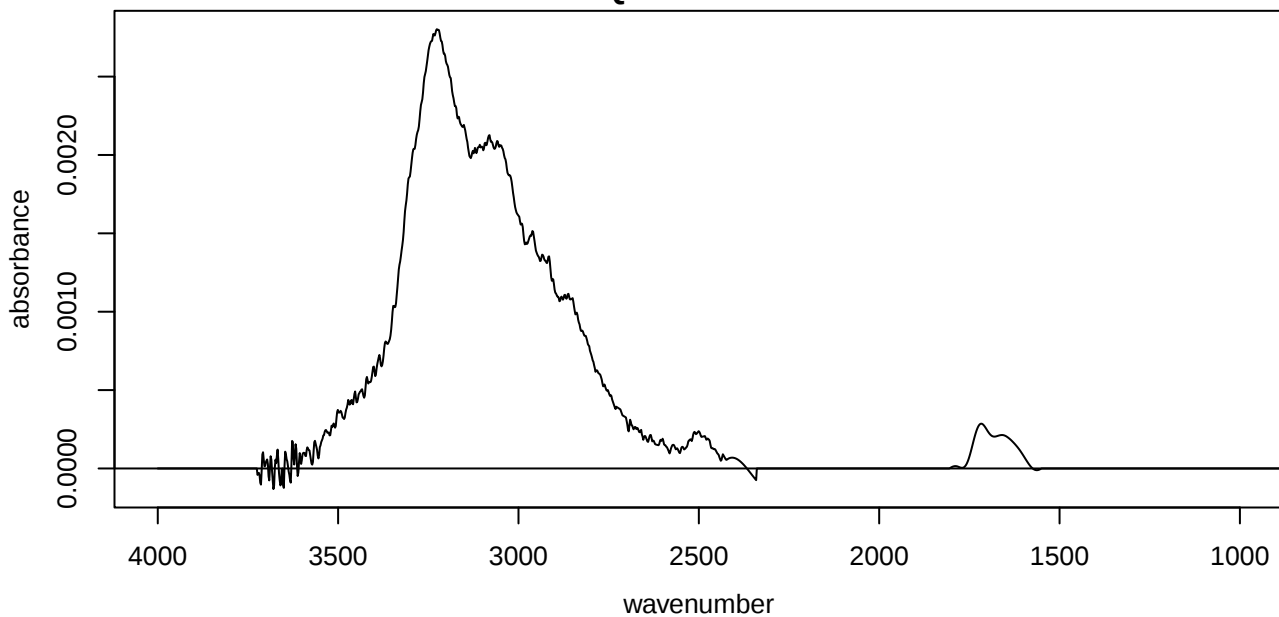
UTQ116 alkane region

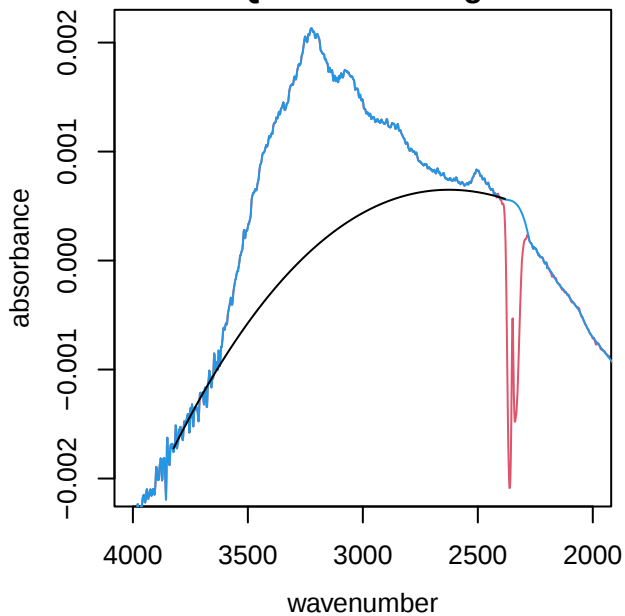
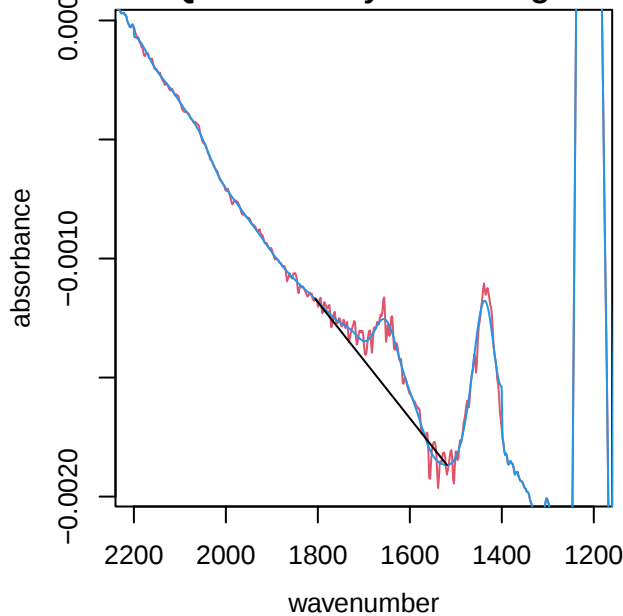
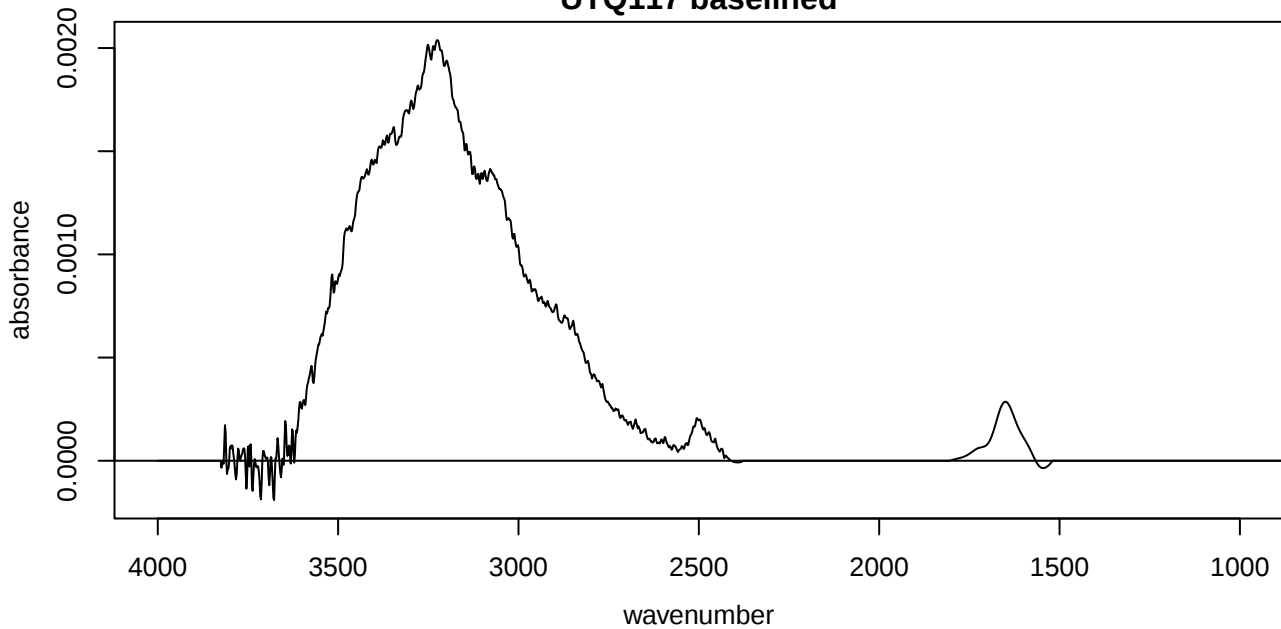


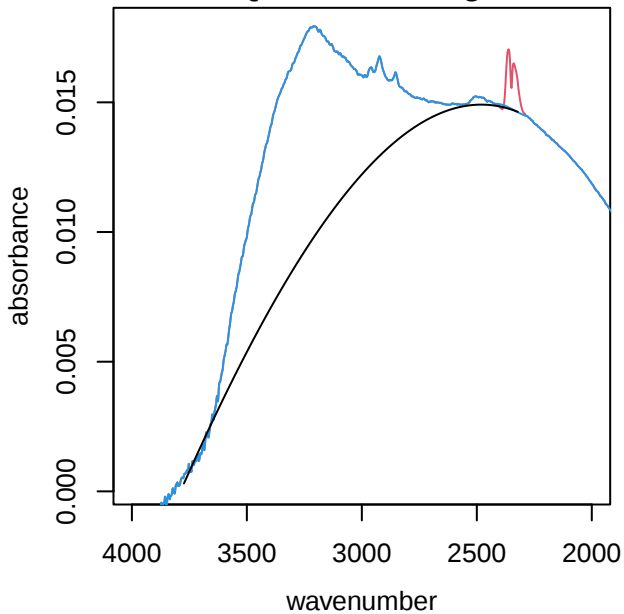
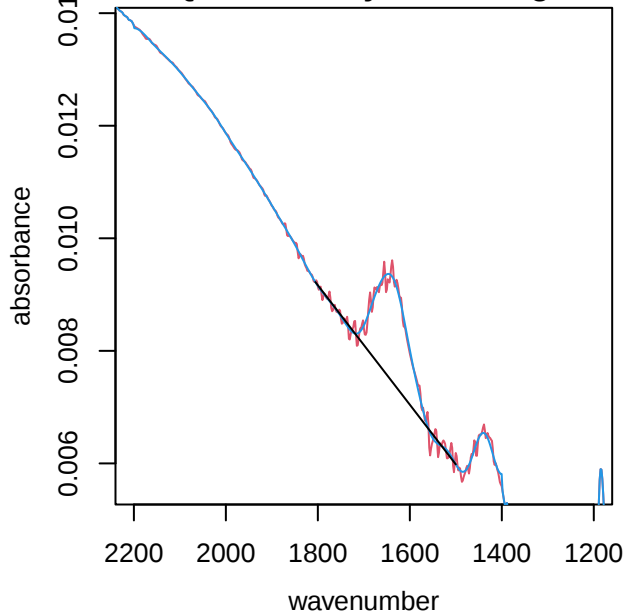
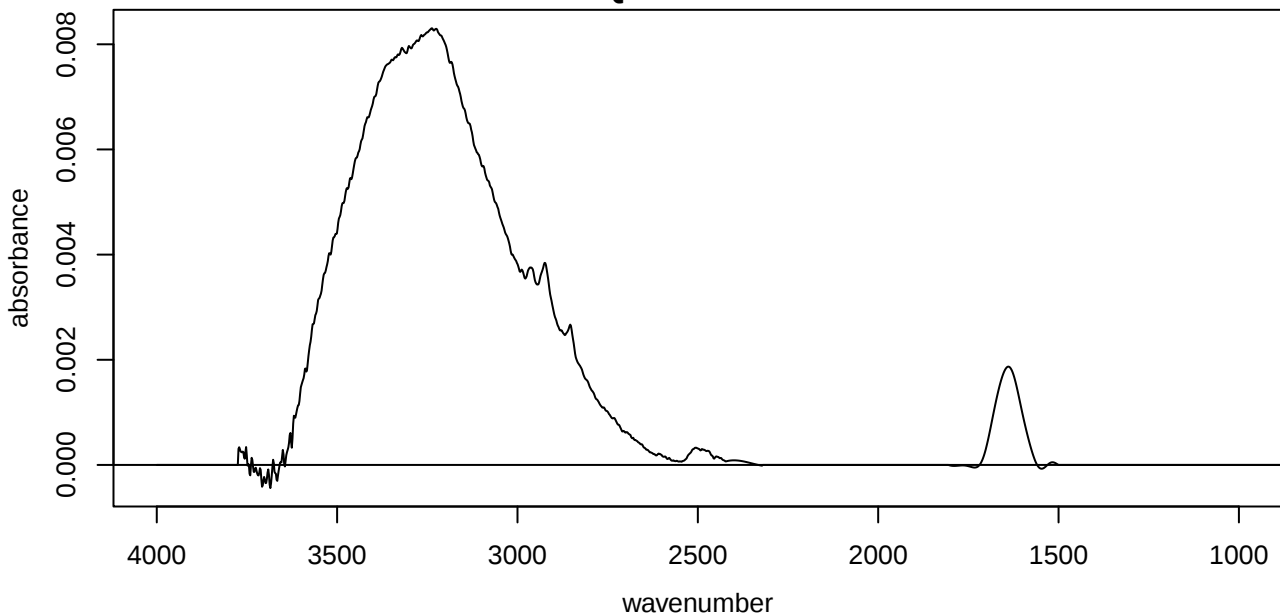
UTQ116 carboxyl/amine region

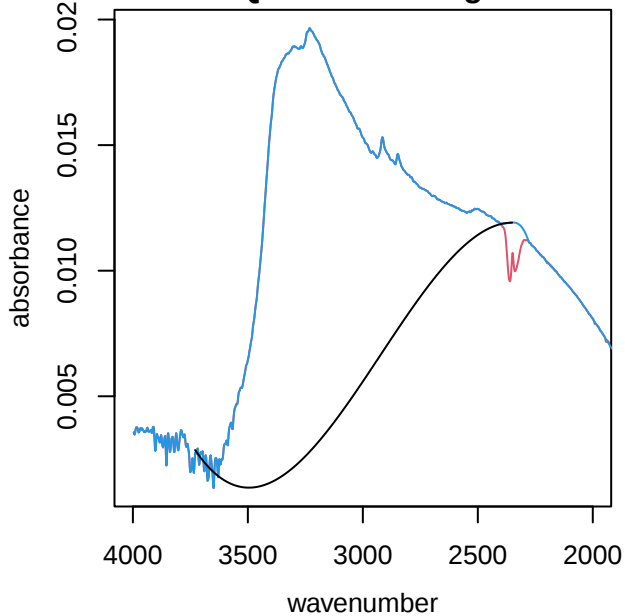
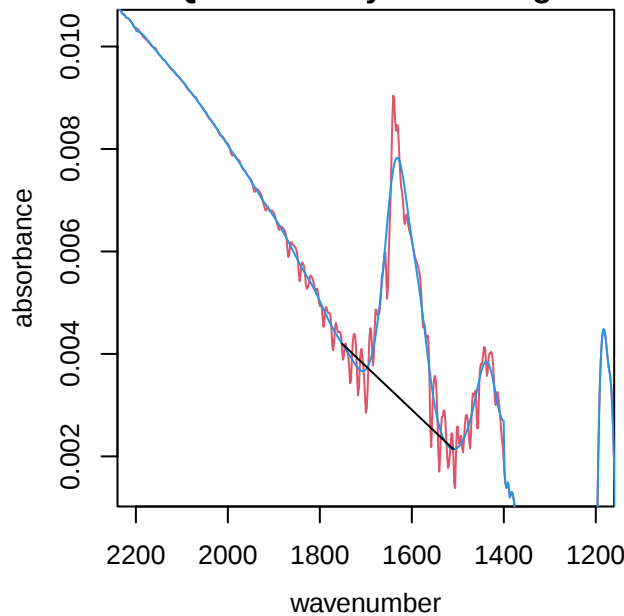
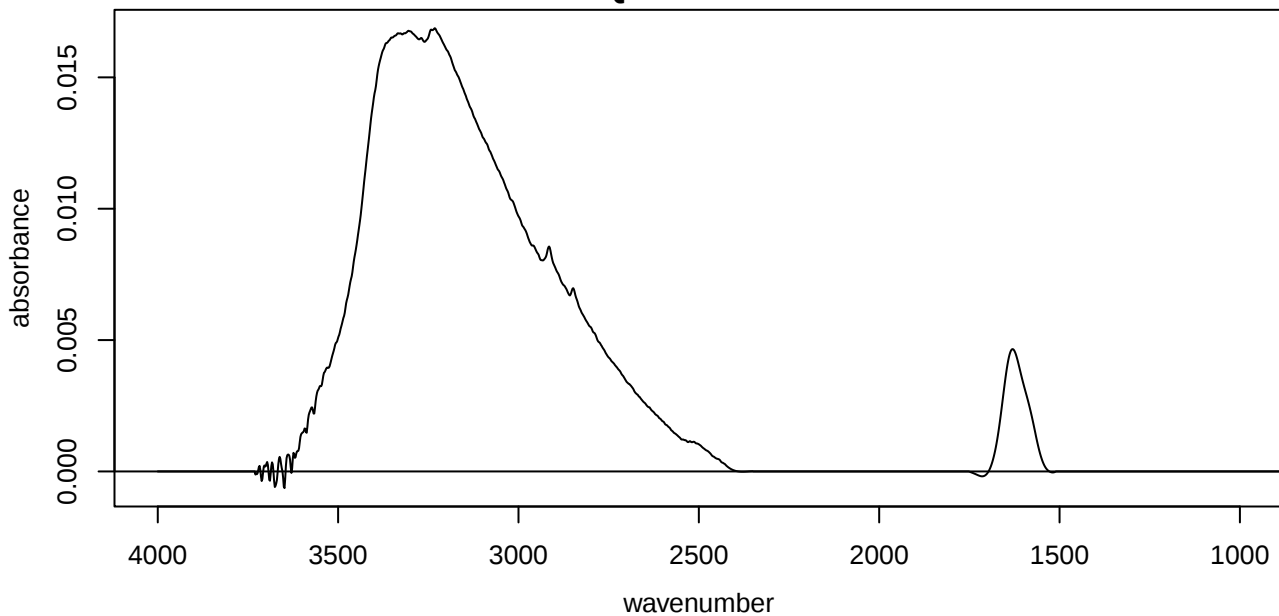


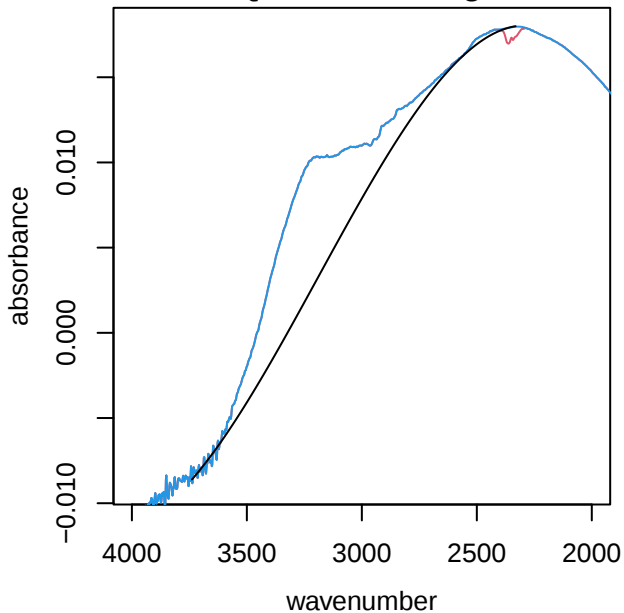
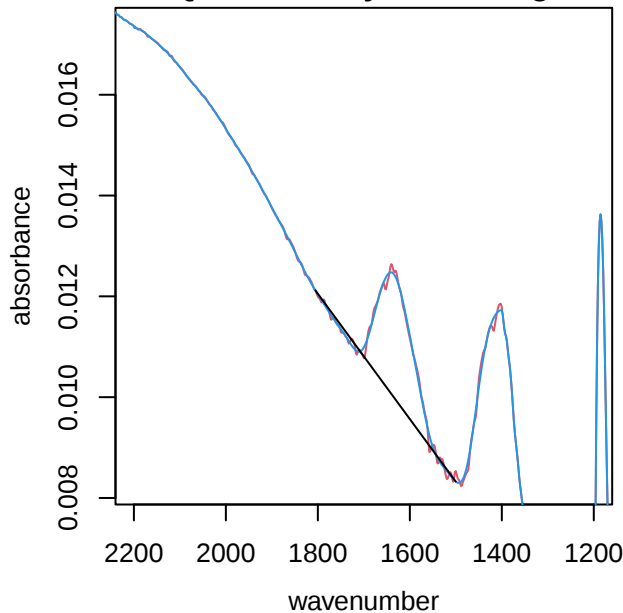
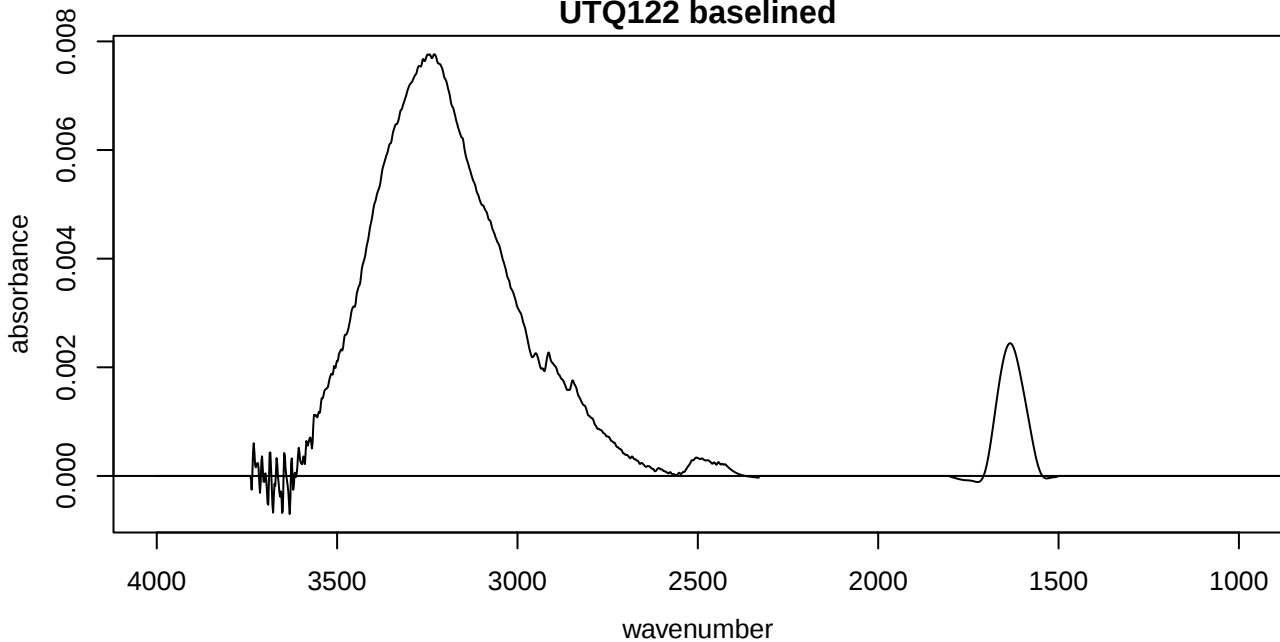
UTQ116 baselined



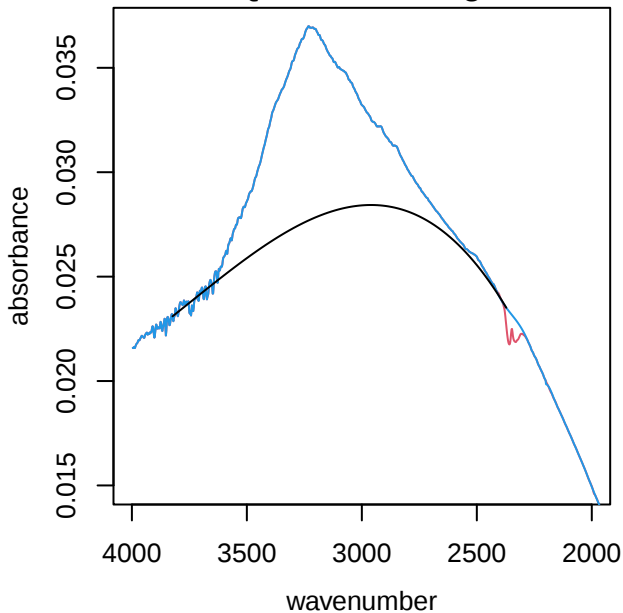
UTQ117 alkane region**UTQ117 carboxyl/amine region****UTQ117 baselined**

UTQ120 alkane region**UTQ120 carboxyl/amine region****UTQ120 baselined**

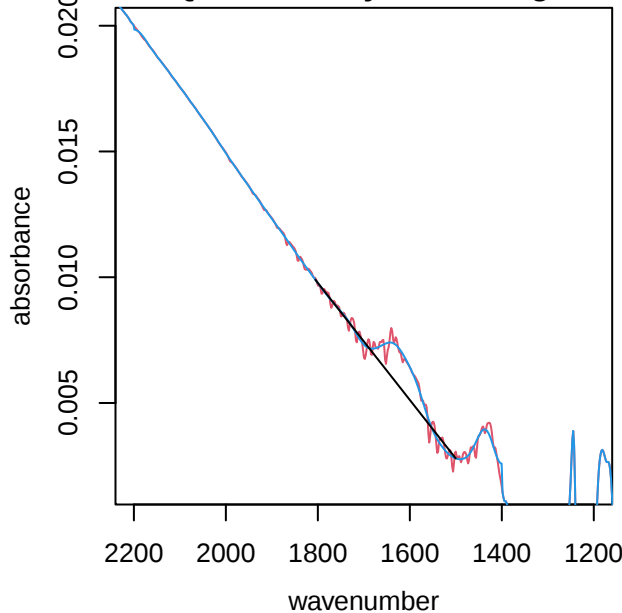
UTQ121 alkane region**UTQ121 carboxyl/amine region****UTQ121 baselined**

UTQ122 alkane region**UTQ122 carboxyl/amine region****UTQ122 baselined**

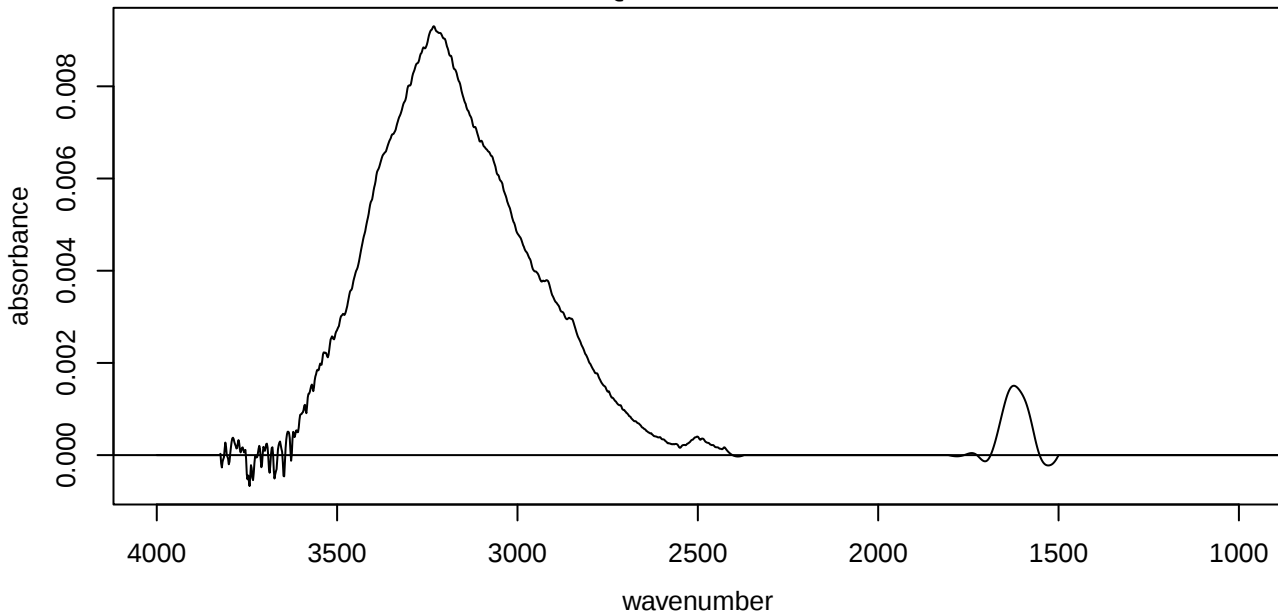
UTQ123 alkane region



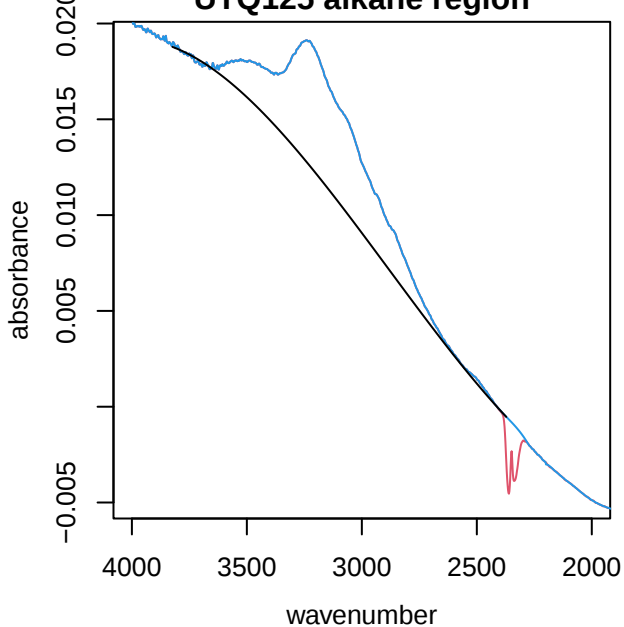
UTQ123 carboxyl/amine region



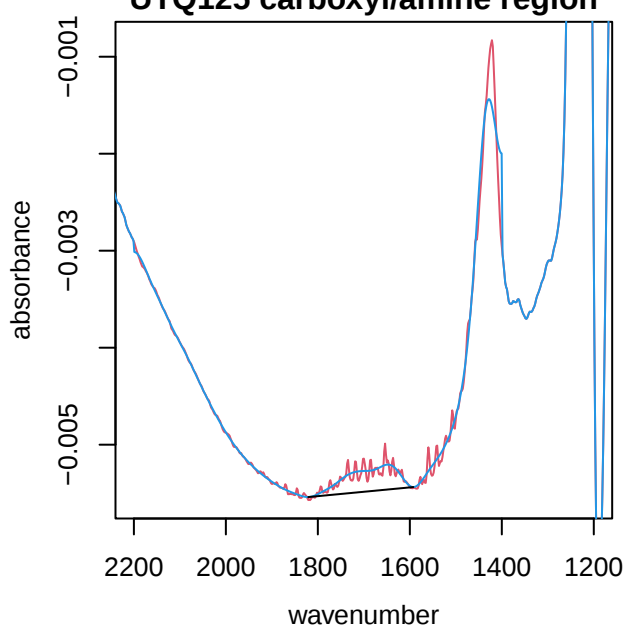
UTQ123 baselined



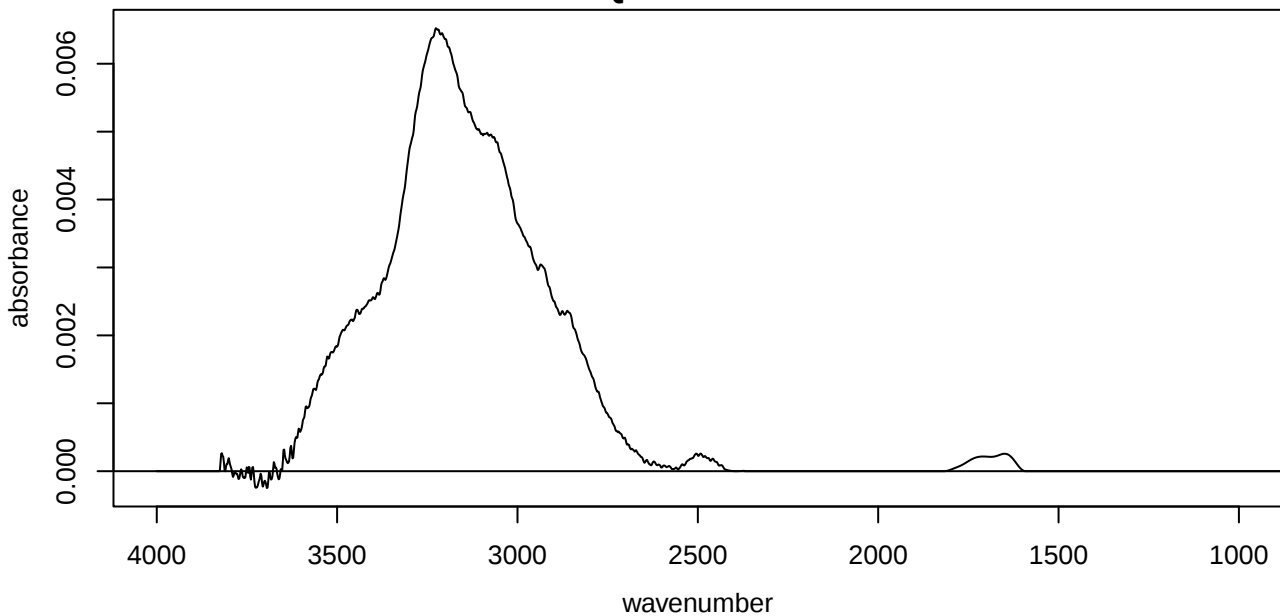
UTQ125 alkane region



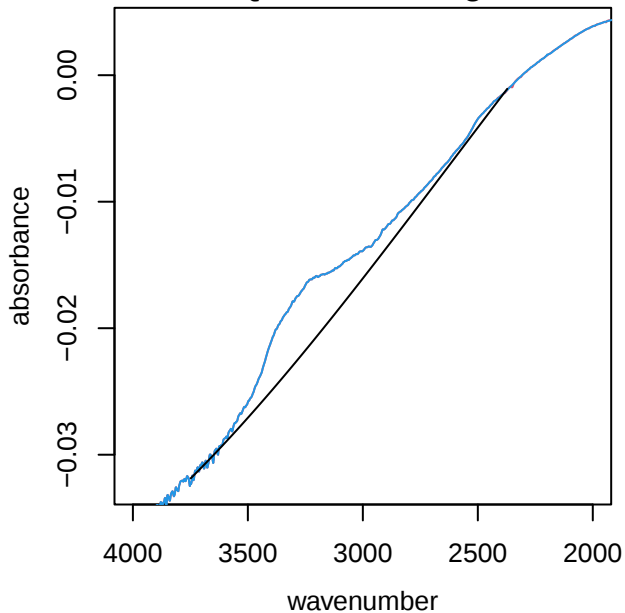
UTQ125 carboxyl/amine region



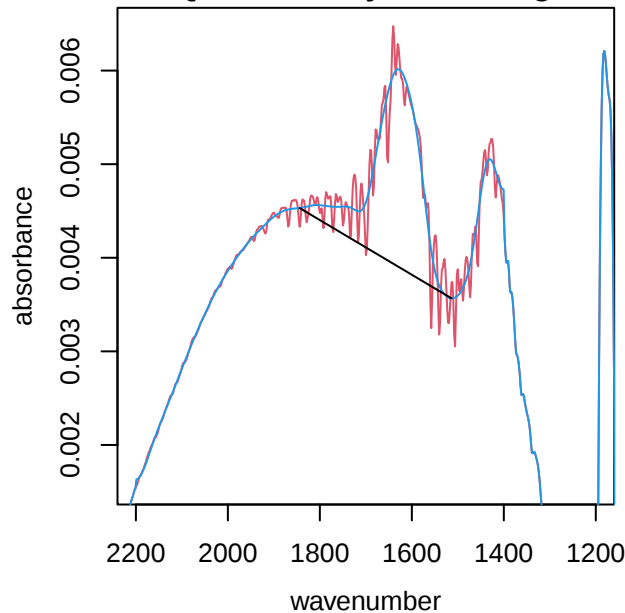
UTQ125 baselined



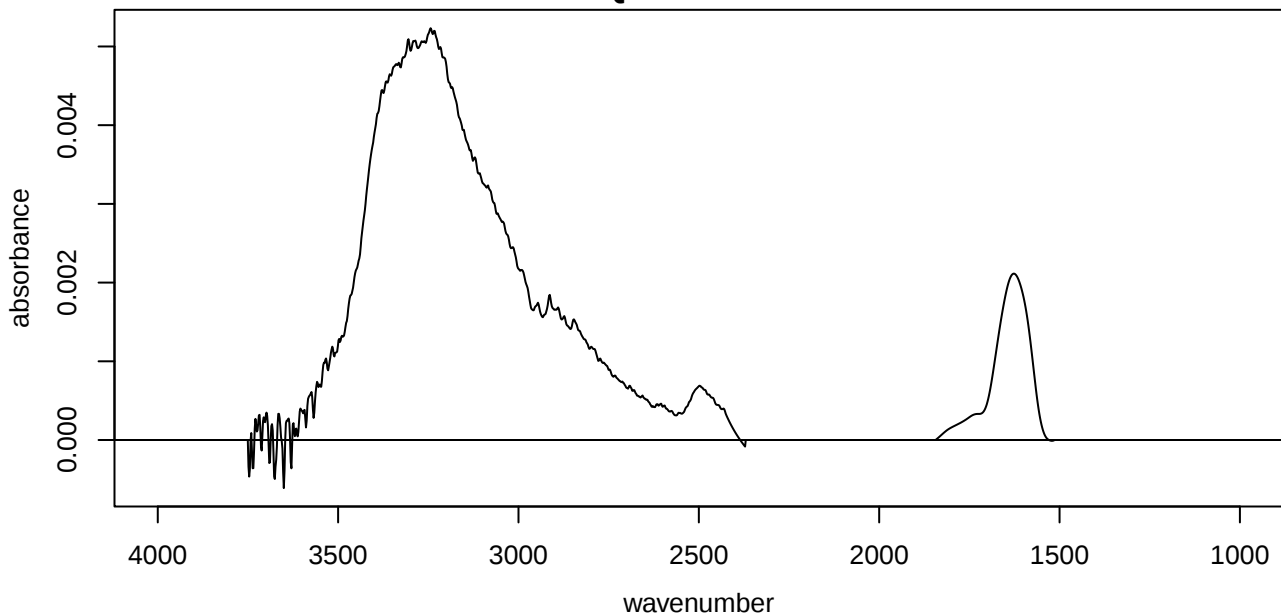
UTQ126 alkane region



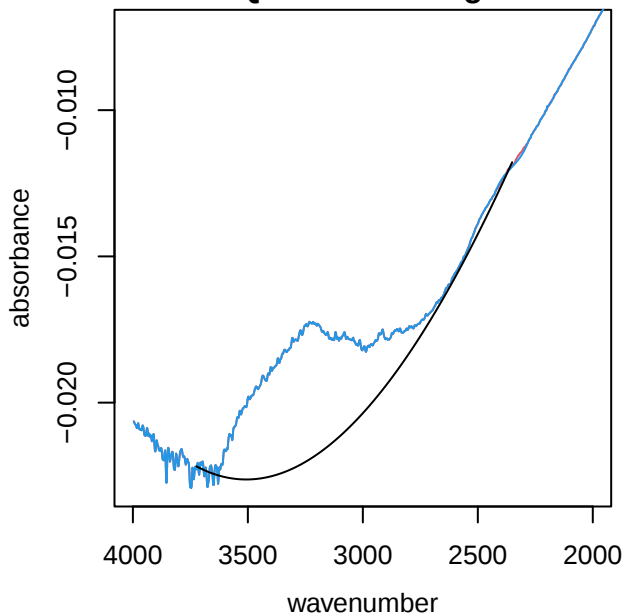
UTQ126 carboxyl/amine region



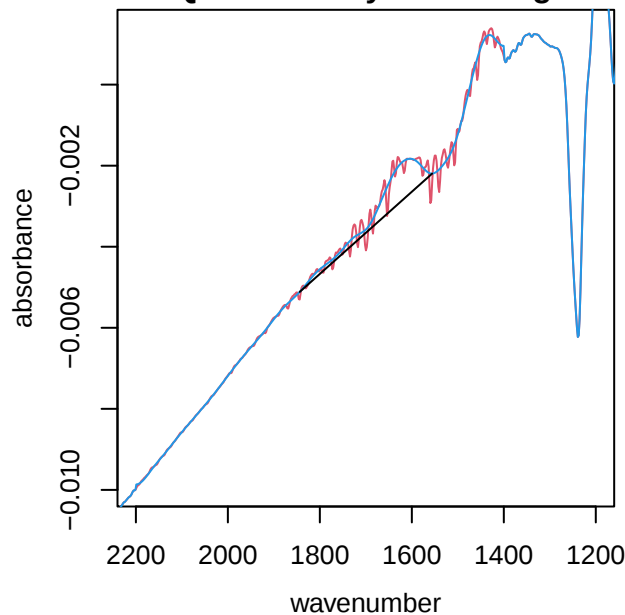
UTQ126 baselined



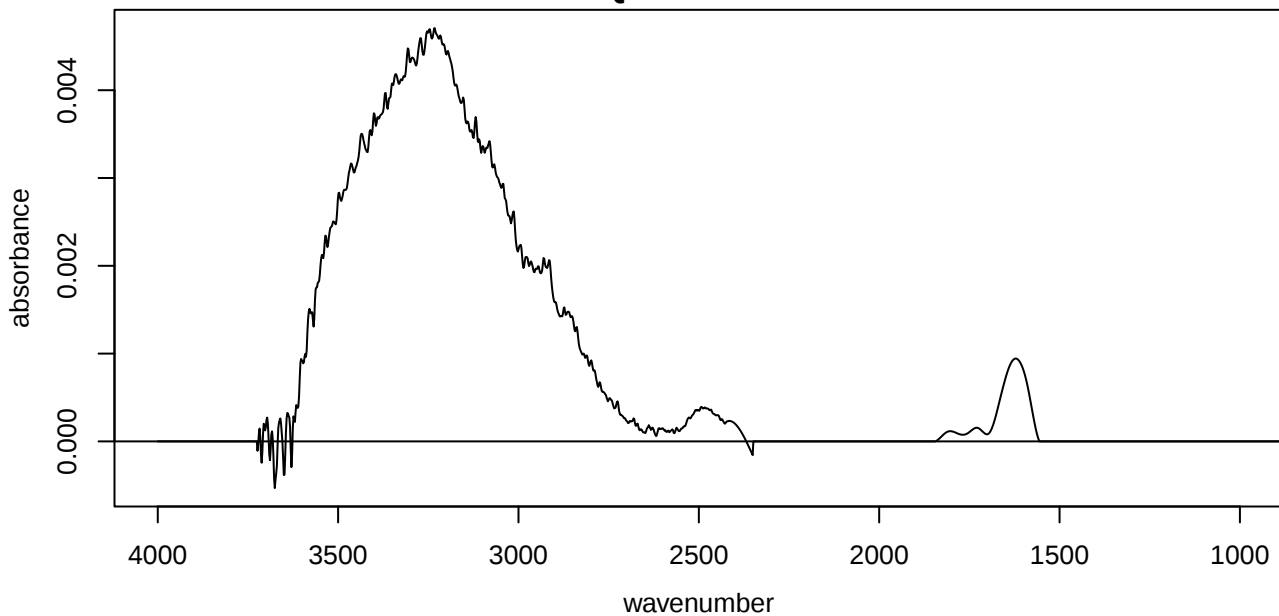
UTQ129 alkane region



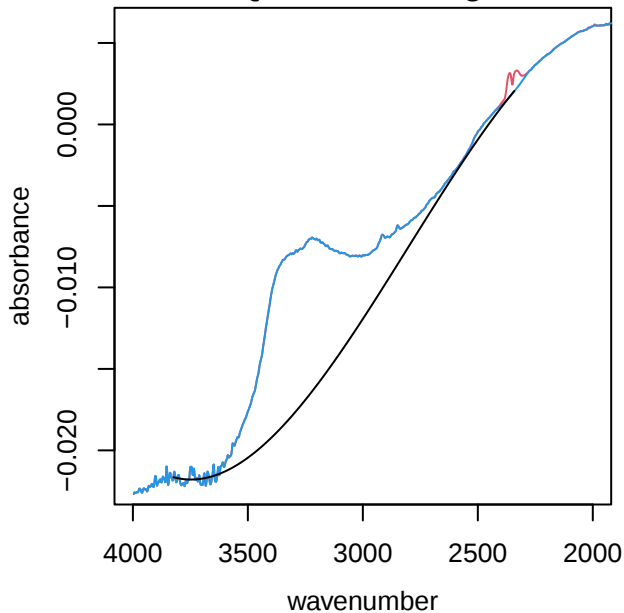
UTQ129 carboxyl/amine region



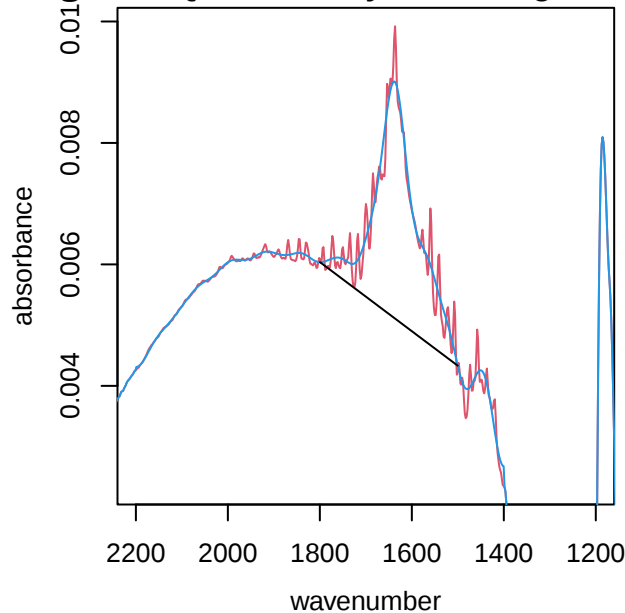
UTQ129 baselined



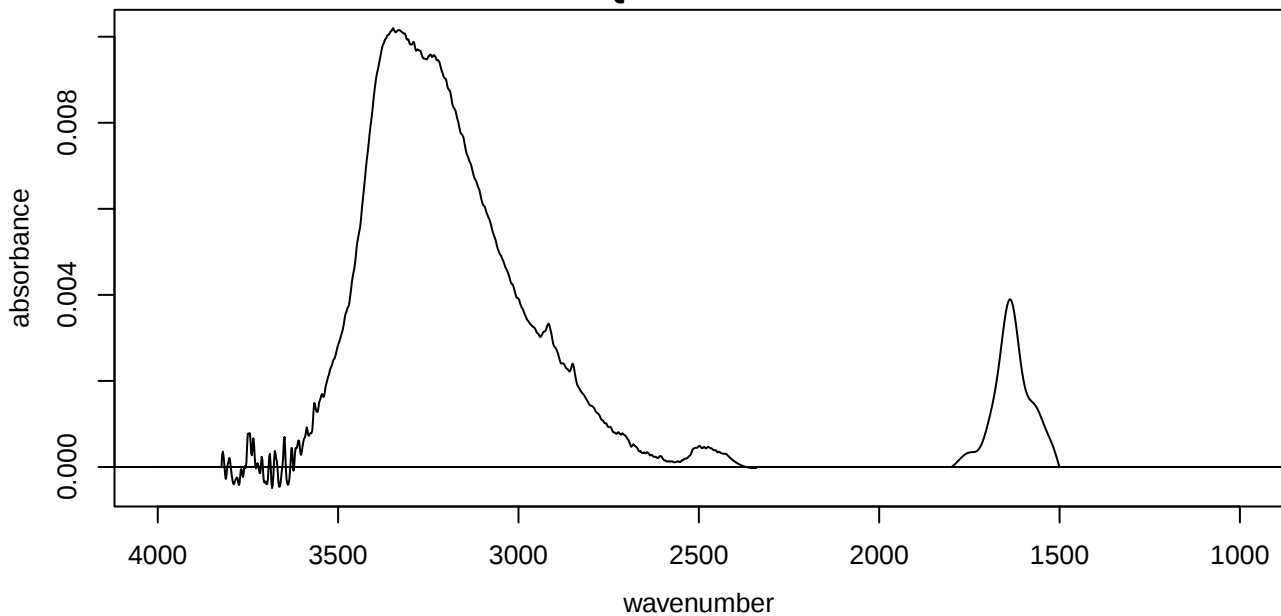
UTQ130 alkane region



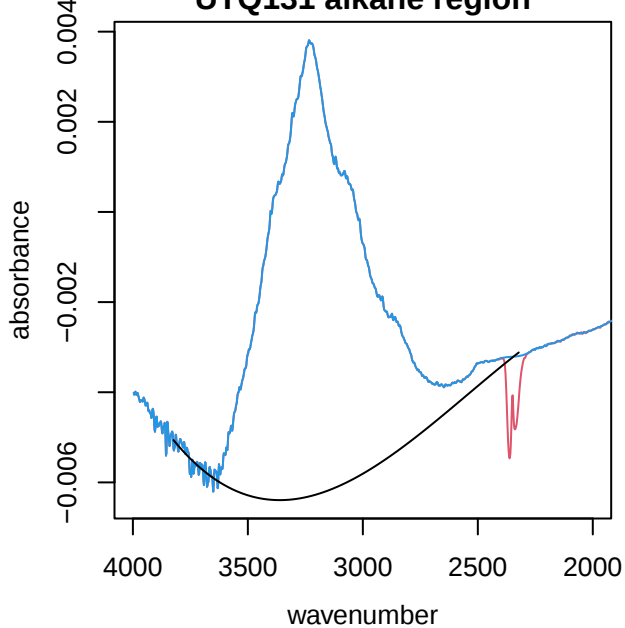
UTQ130 carboxyl/amine region



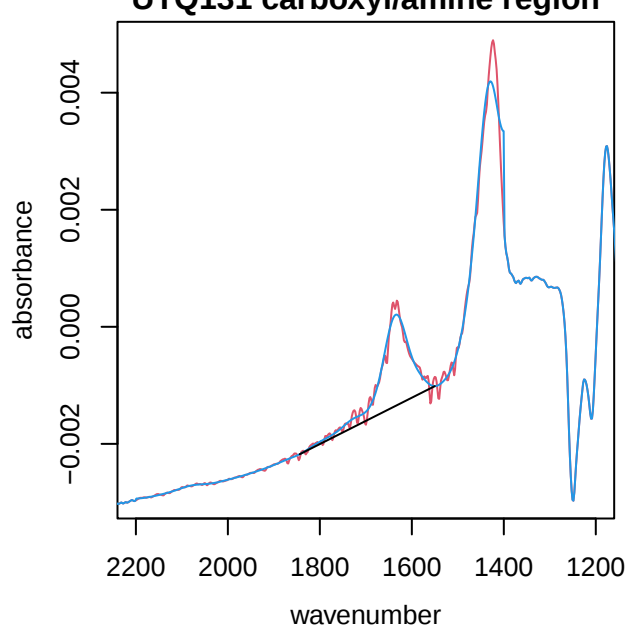
UTQ130 baselined



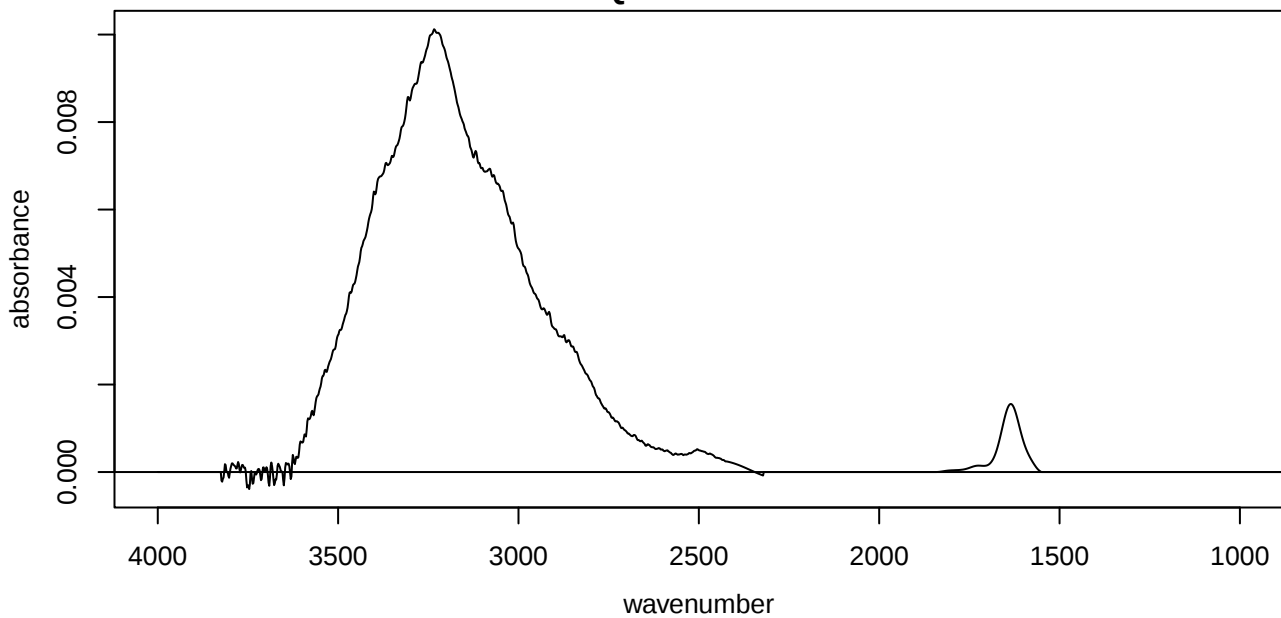
UTQ131 alkane region



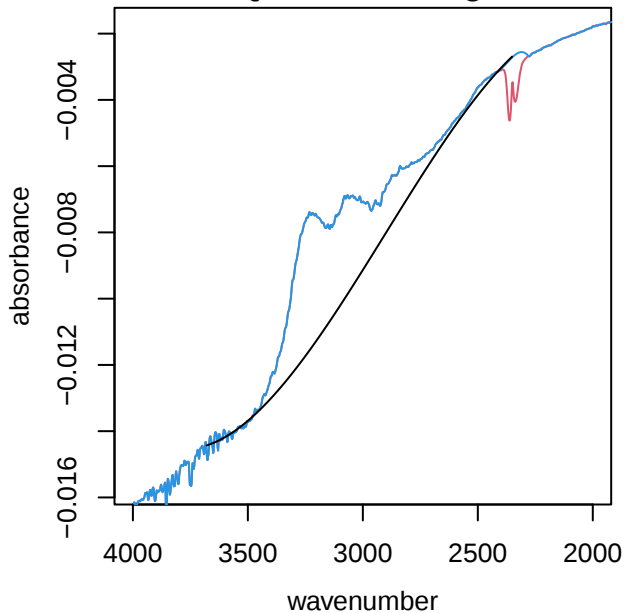
UTQ131 carboxyl/amine region



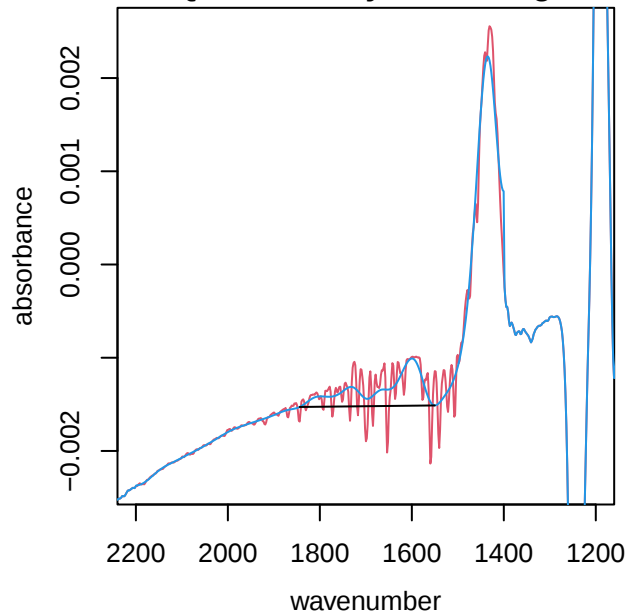
UTQ131 baselined



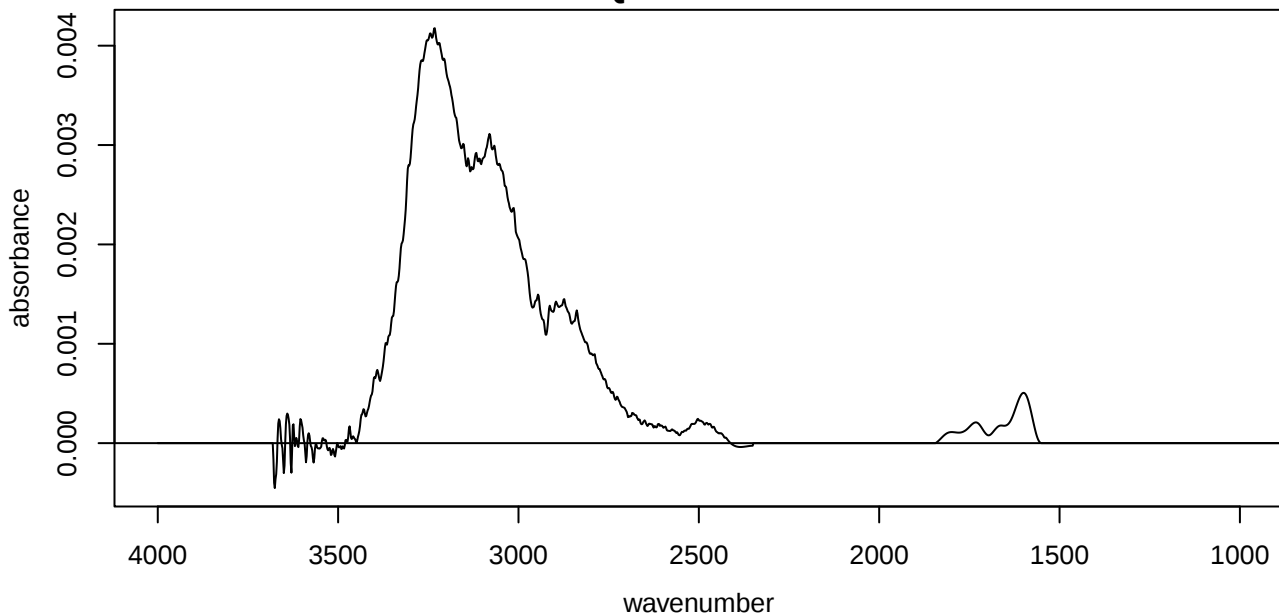
UTQ132 alkane region



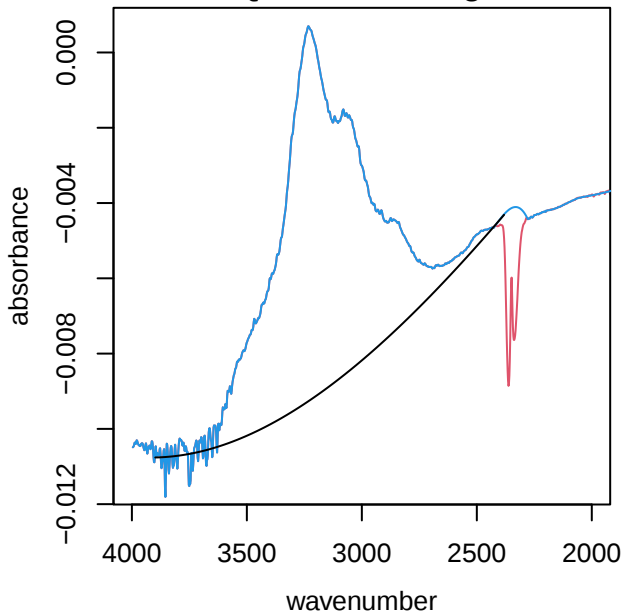
UTQ132 carboxyl/amine region



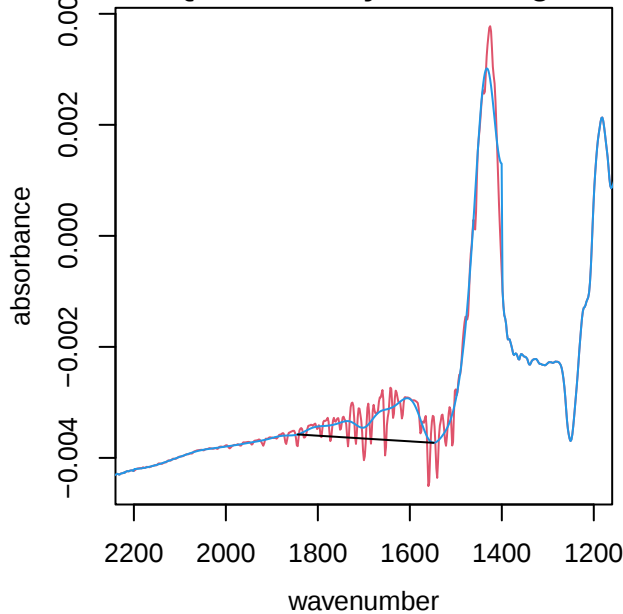
UTQ132 baselined



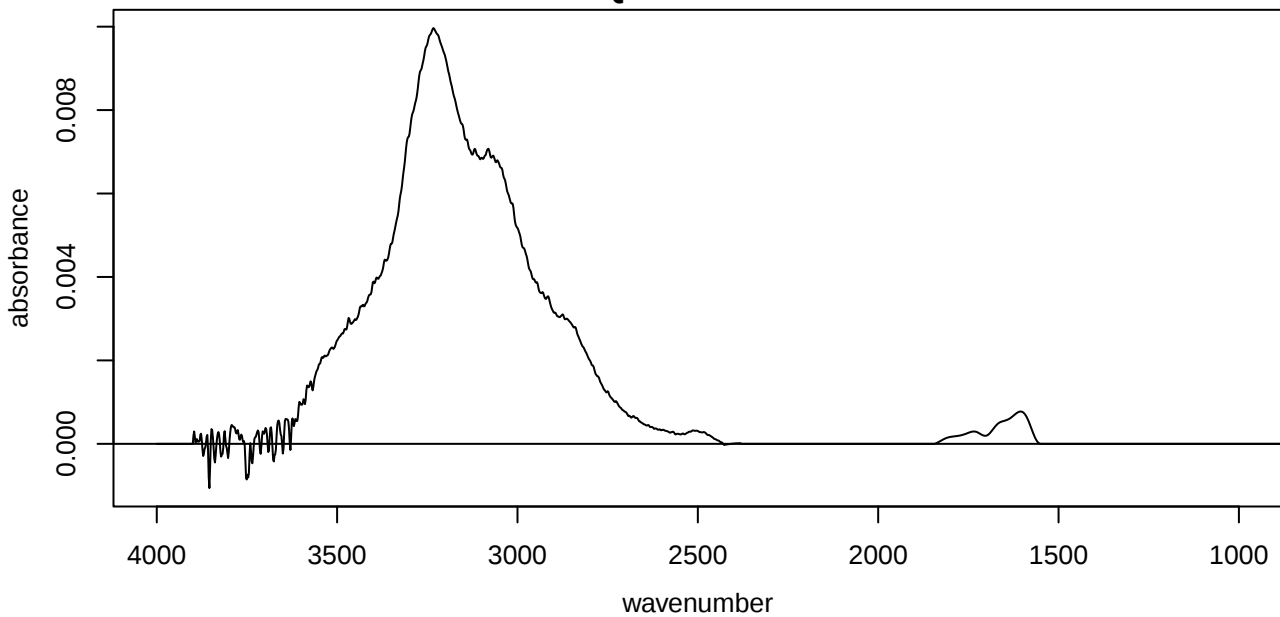
UTQ133 alkane region



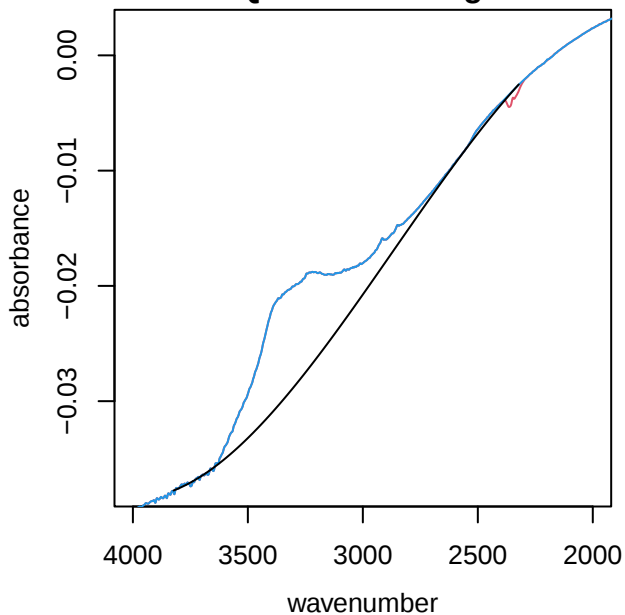
UTQ133 carboxyl/amine region



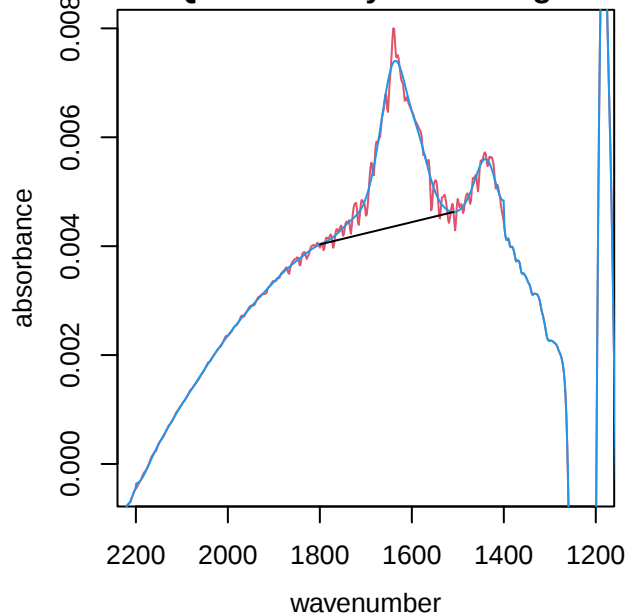
UTQ133 baselined



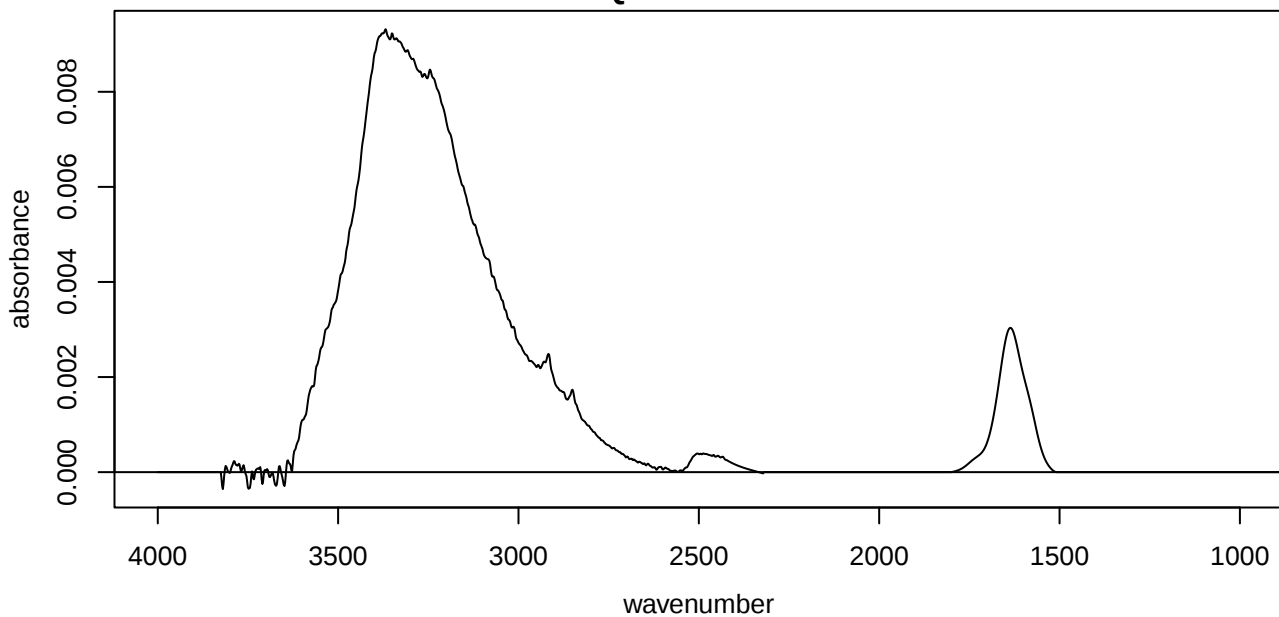
UTQ134 alkane region

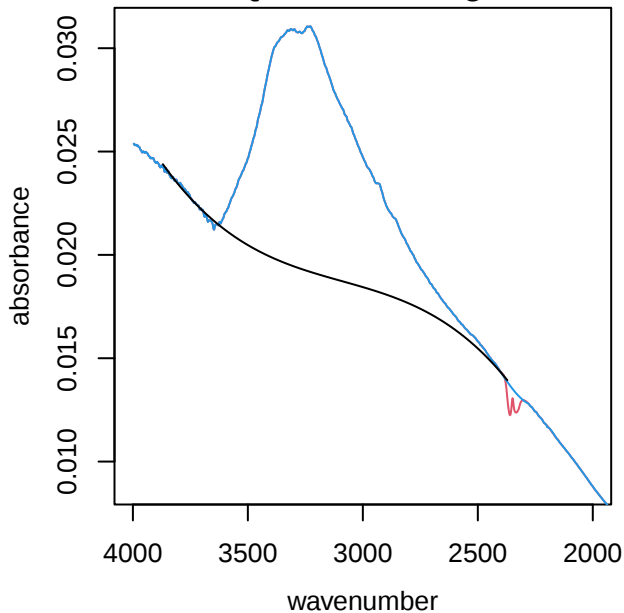
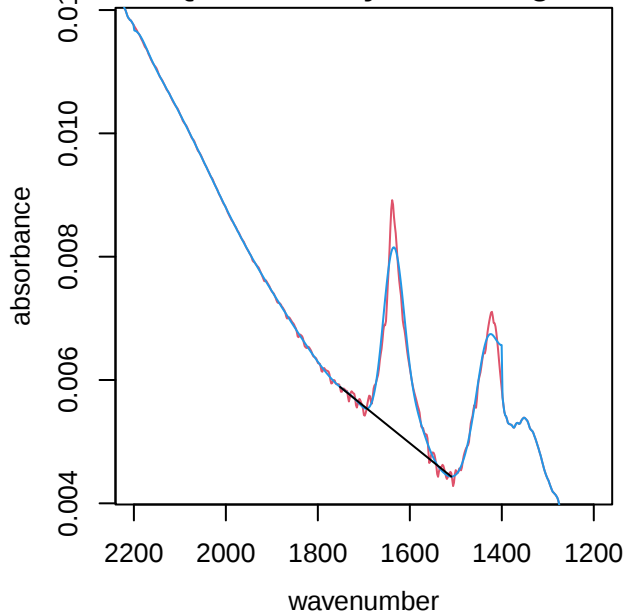
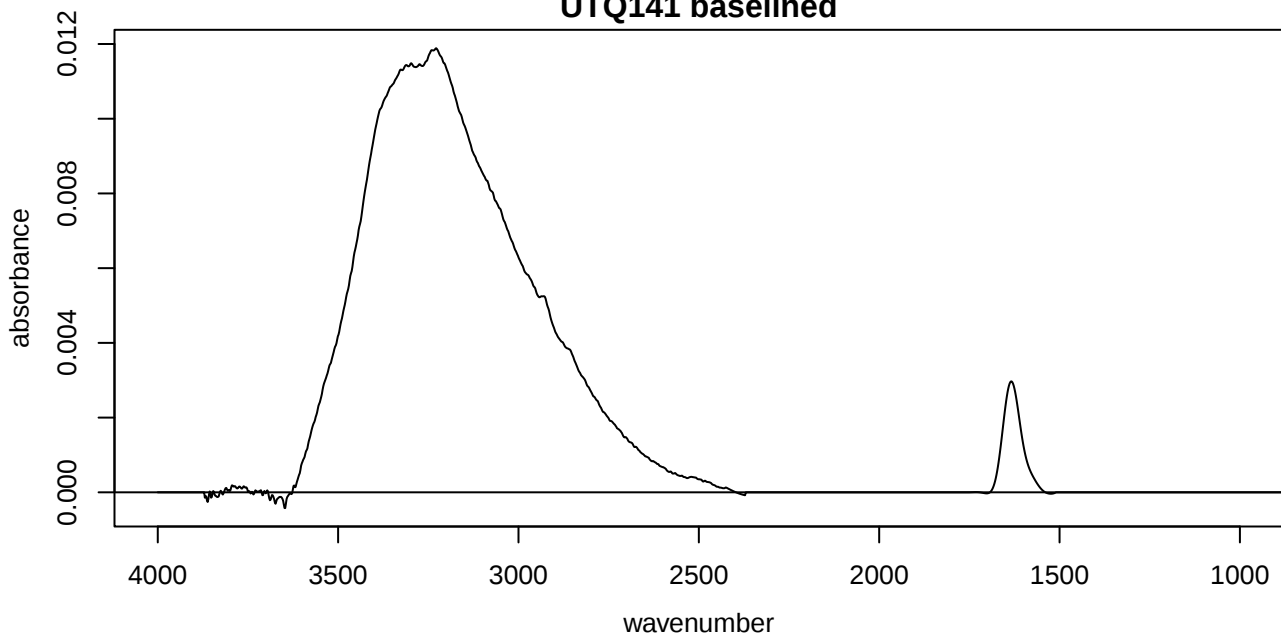


UTQ134 carboxyl/amine region

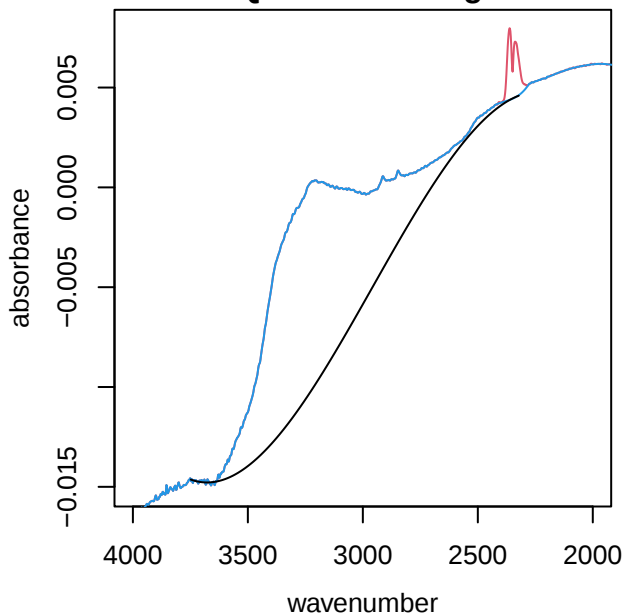


UTQ134 baselined

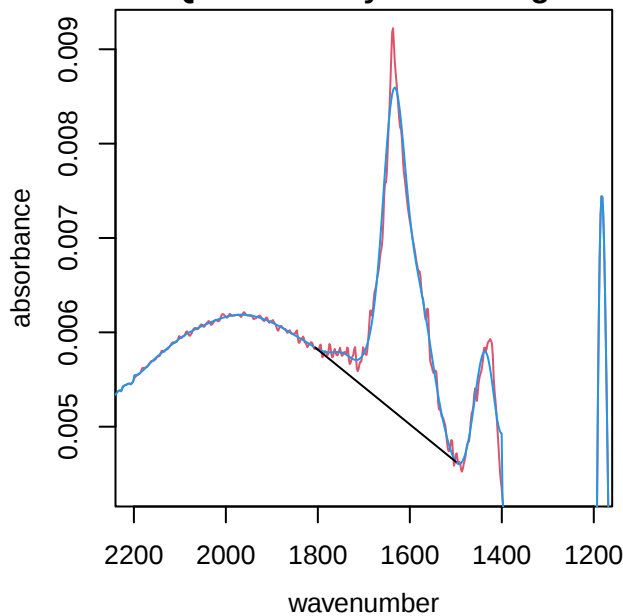


UTQ141 alkane region**UTQ141 carboxyl/amine region****UTQ141 baselined**

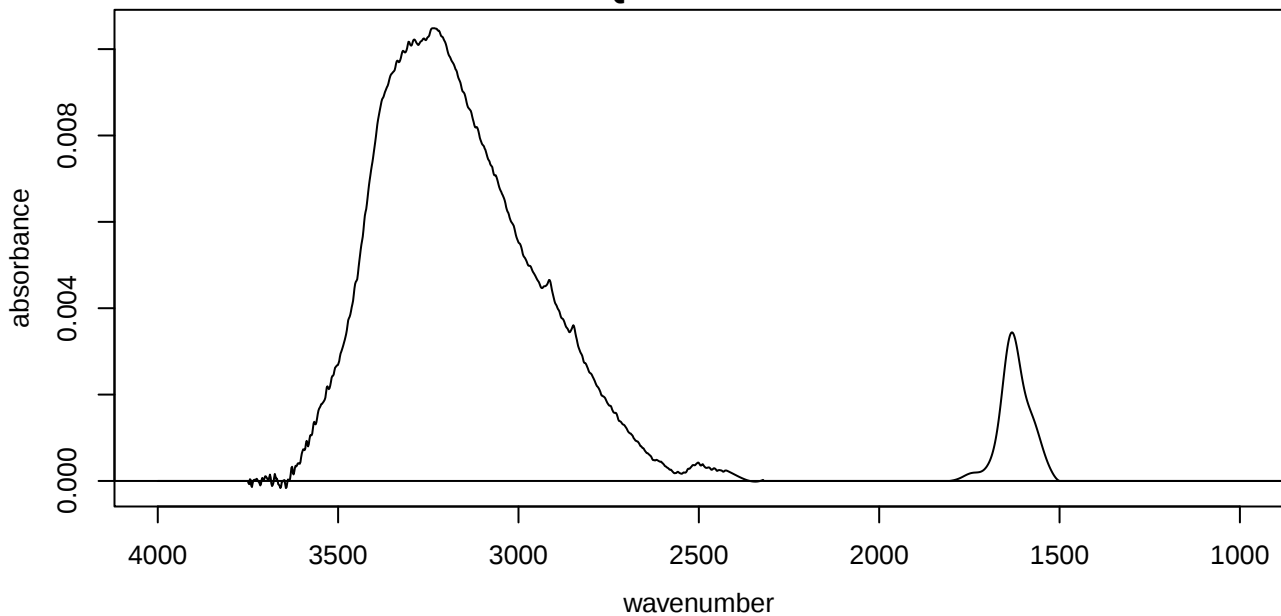
UTQ142 alkane region



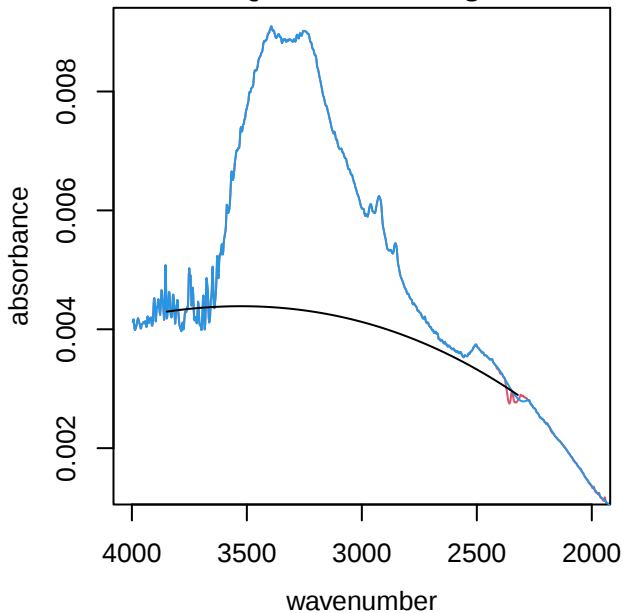
UTQ142 carboxyl/amine region



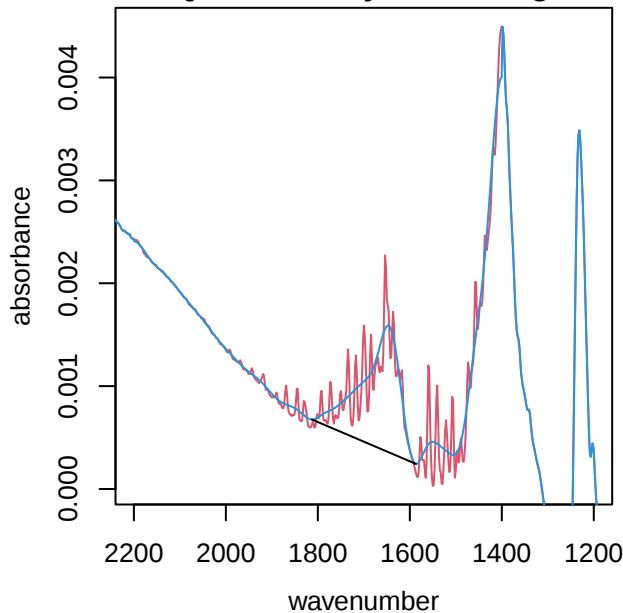
UTQ142 baselined



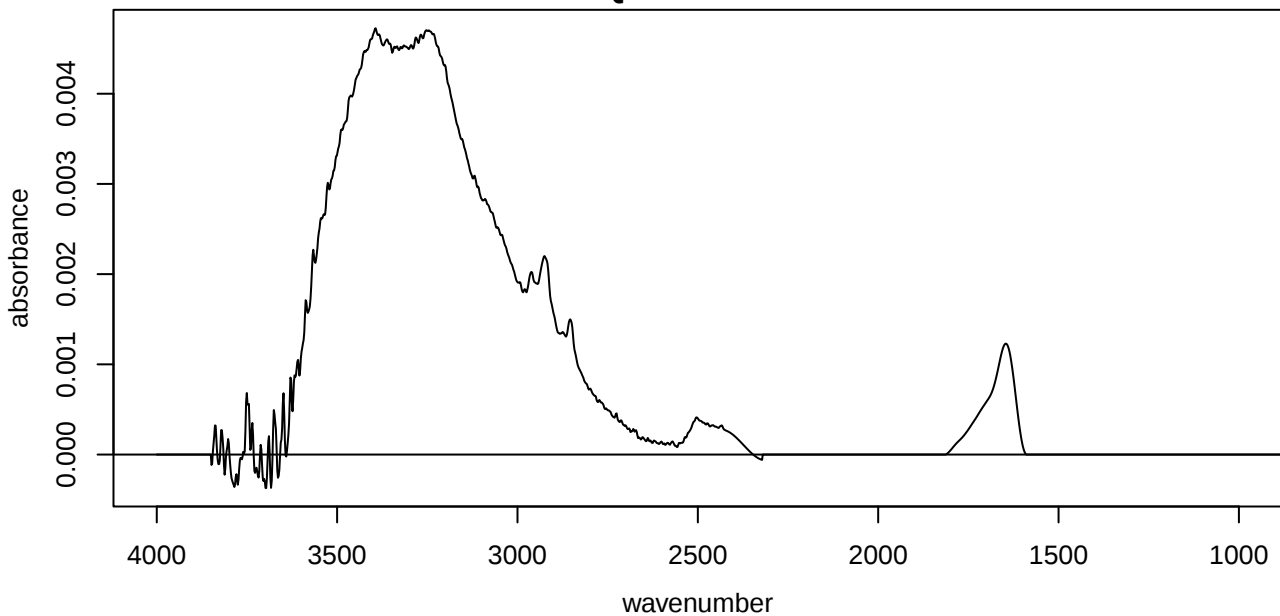
UTQ144 alkane region

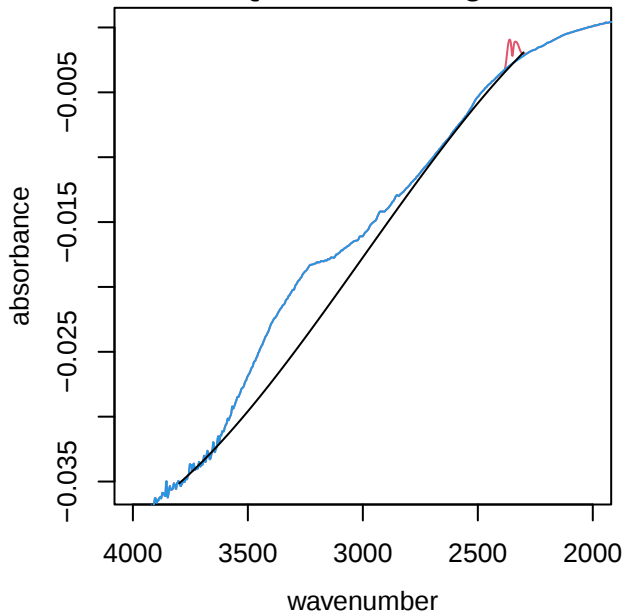
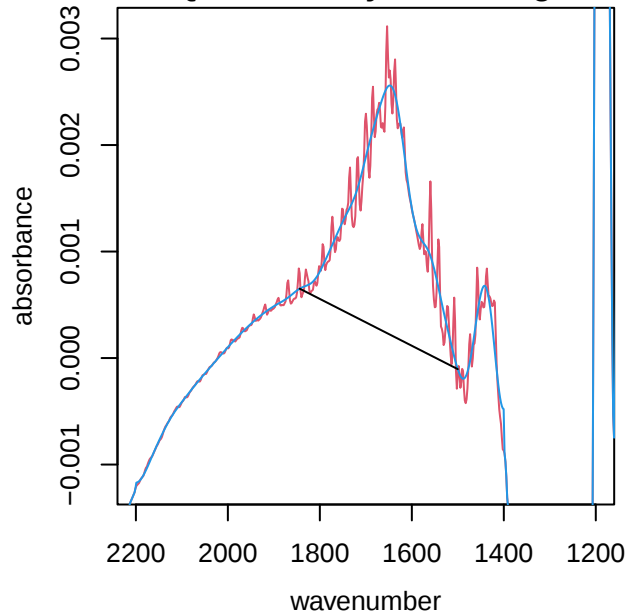


UTQ144 carboxyl/amine region



UTQ144 baselined



UTQ149 alkane region**UTQ149 carboxyl/amine region****UTQ149 baselined**