

rteres

Area Percent Report

Data Path : Z:\pestpcbsrv\HPCHEM1\FID_C\Data\FC122024AL\
Data File : FC068063.D
Signal(s) : FID1A.ch
Acq On : 20 Dec 2024 12:45
Sample : P5299-01
Misc :
ALS Vial : 14 Sample Multiplier: 1

Integration File: sample.E

Method : Z:\pestpcbsrv\HPCHEM1\FID_C\Method\Aliphatic EPH 121024.M
Title : GC Extractables

Signal : FID1A.ch

peak #	R.T. min	Start min	End min	PK TY	peak height	peak area	peak % max.	% of total
1	3.151	3.104	3.175	BV	121	1941	0.03%	0.010%
2	3.218	3.175	3.231	VV	689	5447	0.08%	0.027%
3	3.244	3.231	3.277	VV	429	5023	0.08%	0.025%
4	3.304	3.277	3.314	PV	1073	3189	0.05%	0.016%
5	3.326	3.314	3.354	PV	1033	5971	0.09%	0.029%
6	3.381	3.354	3.459	VV	257	4001	0.06%	0.020%
7	3.488	3.459	3.497	PV	108	1170	0.02%	0.006%
8	3.508	3.497	3.554	VV	664	6168	0.09%	0.030%
9	3.565	3.554	3.600	VV	319	4023	0.06%	0.020%
10	3.614	3.600	3.636	VV	237	2609	0.04%	0.013%
11	3.648	3.636	3.670	VV	129	1260	0.02%	0.006%
12	3.684	3.670	3.711	VV	536	2978	0.05%	0.015%
13	3.734	3.711	3.786	VV	251	5465	0.08%	0.027%
14	3.821	3.786	3.845	VV	808	6968	0.11%	0.034%
15	3.854	3.845	3.862	VV	154	1005	0.02%	0.005%
16	3.909	3.862	3.920	VV	4794	22150	0.34%	0.108%
17	3.933	3.920	3.983	VV	1293	15609	0.24%	0.076%
18	4.000	3.983	4.018	VV	242	3533	0.05%	0.017%
19	4.024	4.018	4.035	VV	137	1154	0.02%	0.006%
20	4.083	4.035	4.102	VV	1109	18836	0.29%	0.092%
21	4.111	4.102	4.125	VV	491	2838	0.04%	0.014%
22	4.135	4.125	4.155	VV	207	2629	0.04%	0.013%
23	4.166	4.155	4.195	VV	189	2895	0.04%	0.014%
24	4.234	4.195	4.244	VV	212	4097	0.06%	0.020%
25	4.255	4.244	4.284	VV	242	3516	0.05%	0.017%
26	4.310	4.284	4.326	VV	1227	14407	0.22%	0.071%
27	4.337	4.326	4.368	VV	531	6705	0.10%	0.033%
28	4.407	4.368	4.435	VV	732	11282	0.17%	0.055%
29	4.470	4.435	4.511	VV	1491	23165	0.36%	0.113%
30	4.526	4.511	4.541	VV	1264	12523	0.19%	0.061%
31	4.556	4.541	4.642	VV	2064	29532	0.45%	0.145%
32	4.677	4.642	4.694	VV	681	7383	0.11%	0.036%
33	4.701	4.694	4.758	VV	1138	7377	0.11%	0.036%
34	4.769	4.758	4.804	VV	224	3391	0.05%	0.017%
35	4.855	4.804	4.884	PV	399	8751	0.13%	0.043%
36	4.933	4.884	4.962	VV	5019	63711	0.98%	0.312%

					rteres			
37	4.989	4.962	5.026	VV	1114	16778	0.26%	0.082%
38	5.051	5.026	5.074	VV	2778	9964	0.15%	0.049%
39	5.095	5.074	5.104	PV	173	1466	0.02%	0.007%
40	5.127	5.104	5.144	VV	338	5617	0.09%	0.028%
41	5.160	5.144	5.183	VV	240	4770	0.07%	0.023%
42	5.195	5.183	5.211	VV	271	2936	0.05%	0.014%
43	5.220	5.211	5.236	VV	174	2255	0.03%	0.011%
44	5.247	5.236	5.274	VV	191	3918	0.06%	0.019%
45	5.301	5.274	5.315	VV	311	5016	0.08%	0.025%
46	5.334	5.315	5.359	VV	1799	23560	0.36%	0.115%
47	5.375	5.359	5.400	VV	1853	21513	0.33%	0.105%
48	5.428	5.400	5.463	VV	1037	10762	0.17%	0.053%
49	5.515	5.463	5.567	VV	895	21092	0.32%	0.103%
50	5.579	5.567	5.598	VV	277	3796	0.06%	0.019%
51	5.601	5.598	5.651	VV	681	12415	0.19%	0.061%
52	5.661	5.651	5.695	VV	1549	9584	0.15%	0.047%
53	5.721	5.695	5.761	VV	393	9511	0.15%	0.047%
54	5.788	5.761	5.808	VV	389	6323	0.10%	0.031%
55	5.818	5.808	5.848	VV	941	7286	0.11%	0.036%
56	5.884	5.848	5.908	VV	849	19059	0.29%	0.093%
57	5.930	5.908	5.961	VV	1135	21032	0.32%	0.103%
58	5.973	5.961	6.014	VV	1522	19400	0.30%	0.095%
59	6.037	6.014	6.079	VV	1520	25282	0.39%	0.124%
60	6.105	6.079	6.130	VV	646	12809	0.20%	0.063%
61	6.163	6.130	6.220	VV	2313	27905	0.43%	0.137%
62	6.229	6.220	6.258	VV	844	10574	0.16%	0.052%
63	6.313	6.258	6.338	VV	6001	77000	1.18%	0.377%
64	6.351	6.338	6.380	VV	2030	14453	0.22%	0.071%
65	6.395	6.380	6.420	VV	1253	20403	0.31%	0.100%
66	6.431	6.420	6.443	VV	898	9772	0.15%	0.048%
67	6.462	6.443	6.486	VV	3644	45754	0.70%	0.224%
68	6.497	6.486	6.521	VV	1073	19858	0.30%	0.097%
69	6.534	6.521	6.608	VV	1354	34653	0.53%	0.170%
70	6.632	6.608	6.657	VV	1633	21987	0.34%	0.108%
71	6.673	6.657	6.734	VV	1275	28854	0.44%	0.141%
72	6.767	6.734	6.784	VV	1782	27899	0.43%	0.137%
73	6.808	6.784	6.848	VV	2230	56005	0.86%	0.274%
74	6.870	6.848	6.898	VV	1875	39444	0.61%	0.193%
75	6.932	6.898	6.954	VV	2054	49689	0.76%	0.243%
76	6.971	6.954	6.990	VV	1488	21636	0.33%	0.106%
77	7.014	6.990	7.051	VV	3245	58885	0.90%	0.288%
78	7.095	7.051	7.128	VV	4166	82916	1.27%	0.406%
79	7.152	7.128	7.164	VV	1436	27281	0.42%	0.134%
80	7.182	7.164	7.212	VV	1992	47337	0.73%	0.232%
81	7.235	7.212	7.261	VV	10193	125075	1.92%	0.612%
82	7.287	7.261	7.310	VV	1733	38199	0.59%	0.187%
83	7.326	7.310	7.341	VV	1789	27584	0.42%	0.135%
84	7.361	7.341	7.380	VV	3094	34637	0.53%	0.170%
85	7.407	7.380	7.433	VV	2956	58872	0.90%	0.288%
86	7.444	7.433	7.469	VV	1262	22642	0.35%	0.111%
87	7.495	7.469	7.531	VV	2657	59318	0.91%	0.290%
88	7.570	7.531	7.587	VV	2389	60672	0.93%	0.297%
89	7.599	7.587	7.634	VV	1960	41739	0.64%	0.204%

					rteres			
90	7.658	7.634	7.674	VV	2872	46924	0.72%	0.230%
91	7.689	7.674	7.700	VV	2386	31708	0.49%	0.155%
92	7.713	7.700	7.729	VV	3145	34868	0.54%	0.171%
93	7.755	7.729	7.774	VV	2786	49435	0.76%	0.242%
94	7.799	7.774	7.825	VV	4218	82347	1.26%	0.403%
95	7.855	7.825	7.904	VV	3246	88522	1.36%	0.433%
96	7.925	7.904	7.951	VV	7499	101868	1.56%	0.499%
97	7.976	7.951	7.992	VV	2942	40286	0.62%	0.197%
98	8.012	7.992	8.031	VV	2266	38432	0.59%	0.188%
99	8.103	8.031	8.131	VV	20660	301120	4.62%	1.474%
100	8.151	8.131	8.176	VV	2501	49135	0.75%	0.241%
101	8.200	8.176	8.232	VV	2133	59323	0.91%	0.290%
102	8.251	8.232	8.272	VV	2787	45551	0.70%	0.223%
103	8.295	8.272	8.320	VV	1664	42426	0.65%	0.208%
104	8.336	8.320	8.361	VV	1651	33503	0.51%	0.164%
105	8.402	8.361	8.438	VV	2980	69747	1.07%	0.342%
106	8.452	8.438	8.498	VV	2942	62865	0.97%	0.308%
107	8.516	8.498	8.536	VV	2107	36180	0.56%	0.177%
108	8.553	8.536	8.575	VV	2180	40017	0.61%	0.196%
109	8.592	8.575	8.618	VV	2153	43133	0.66%	0.211%
110	8.639	8.618	8.738	VV	6763	152809	2.35%	0.748%
111	8.758	8.738	8.771	VV	1051	16817	0.26%	0.082%
112	8.790	8.771	8.801	VV	2069	22687	0.35%	0.111%
113	8.822	8.801	8.844	VV	2225	39124	0.60%	0.192%
114	8.860	8.844	8.901	VV	1888	48857	0.75%	0.239%
115	8.924	8.901	8.991	VV	8745	154832	2.38%	0.758%
116	9.009	8.991	9.038	VV	1571	24530	0.38%	0.120%
117	9.062	9.038	9.099	VV	1445	23215	0.36%	0.114%
118	9.121	9.099	9.178	VV	4959	38556	0.59%	0.189%
119	9.189	9.178	9.194	VV	576	4152	0.06%	0.020%
120	9.205	9.194	9.213	VV	1739	8960	0.14%	0.044%
121	9.224	9.213	9.258	VV	1337	14069	0.22%	0.069%
122	9.289	9.258	9.325	VV	2220	35288	0.54%	0.173%
123	9.348	9.325	9.404	VV	1526	21700	0.33%	0.106%
124	9.428	9.404	9.441	VV	872	11226	0.17%	0.055%
125	9.444	9.441	9.455	VV	843	3799	0.06%	0.019%
126	9.494	9.455	9.555	VV	1789	23158	0.36%	0.113%
127	9.571	9.555	9.598	VV	517	4957	0.08%	0.024%
128	9.621	9.598	9.648	VV	547	10117	0.16%	0.050%
129	9.705	9.648	9.748	VV	4282	53092	0.82%	0.260%
130	9.775	9.748	9.951	PV	376	18062	0.28%	0.088%
131	9.978	9.951	9.994	VV	302	3821	0.06%	0.019%
132	10.005	9.994	10.061	VV	705	12081	0.19%	0.059%
133	10.085	10.061	10.111	VV	1051	16364	0.25%	0.080%
134	10.126	10.111	10.167	VV	1630	17887	0.27%	0.088%
135	10.177	10.167	10.202	VV	435	7555	0.12%	0.037%
136	10.208	10.202	10.215	VV	761	2653	0.04%	0.013%
137	10.222	10.215	10.268	VV	806	6935	0.11%	0.034%
138	10.300	10.268	10.314	VV	487	8331	0.13%	0.041%
139	10.326	10.314	10.351	VV	497	8645	0.13%	0.042%
140	10.375	10.351	10.401	VV	661	14979	0.23%	0.073%
141	10.436	10.401	10.478	VV	1330	36332	0.56%	0.178%

					rteres			
142	10.518	10.478	10.538	VV	935	22706	0.35%	0.111%
143	10.564	10.538	10.597	VV	1437	26681	0.41%	0.131%
144	10.614	10.597	10.638	VV	775	8168	0.13%	0.040%
145	10.656	10.638	10.668	VV	446	6365	0.10%	0.031%
146	10.670	10.668	10.703	VV	680	4642	0.07%	0.023%
147	10.785	10.703	10.798	VV	854	19053	0.29%	0.093%
148	10.861	10.798	10.911	VV	814	28320	0.43%	0.139%
149	10.931	10.911	11.008	VV	1135	14733	0.23%	0.072%
150	11.066	11.008	11.104	PV	1531	28327	0.44%	0.139%
151	11.138	11.104	11.201	VV	2094	35349	0.54%	0.173%
152	11.231	11.201	11.271	VV	495	10857	0.17%	0.053%
153	11.285	11.271	11.344	VV	357	4053	0.06%	0.020%
154	11.361	11.344	11.404	VV	1035	4775	0.07%	0.023%
155	11.435	11.404	11.454	VV	1981	11482	0.18%	0.056%
156	11.466	11.454	11.481	VV	472	5873	0.09%	0.029%
157	11.531	11.481	11.541	VV	608	14502	0.22%	0.071%
158	11.548	11.541	11.571	VV	584	7281	0.11%	0.036%
159	11.592	11.571	11.641	VV	492	13897	0.21%	0.068%
160	11.656	11.641	11.669	VV	93	1194	0.02%	0.006%
161	11.691	11.669	11.751	VV	2046	13868	0.21%	0.068%
162	11.801	11.751	11.838	VV	1038	33908	0.52%	0.166%
163	11.871	11.838	11.881	VV	1402	14674	0.23%	0.072%
164	11.904	11.881	11.920	VV	562	6924	0.11%	0.034%
165	11.942	11.920	11.985	VV	557	15021	0.23%	0.074%
166	12.015	11.985	12.069	VV	2412	33738	0.52%	0.165%
167	12.092	12.069	12.107	VV	1054	12807	0.20%	0.063%
168	12.122	12.107	12.153	VV	526	8341	0.13%	0.041%
169	12.168	12.153	12.194	VV	613	6302	0.10%	0.031%
170	12.254	12.194	12.267	VV	678	18216	0.28%	0.089%
171	12.305	12.267	12.356	VV	1313	30990	0.48%	0.152%
172	12.375	12.356	12.408	VV	1339	18308	0.28%	0.090%
173	12.444	12.408	12.478	VV	2136	30080	0.46%	0.147%
174	12.483	12.478	12.494	VV	275	2215	0.03%	0.011%
175	12.505	12.494	12.538	VV	231	4769	0.07%	0.023%
176	12.571	12.538	12.611	VV	1103	12247	0.19%	0.060%
177	12.617	12.611	12.674	VV	71	1079	0.02%	0.005%
178	12.699	12.674	12.721	PV	478	5532	0.08%	0.027%
179	12.731	12.721	12.752	VV	287	3740	0.06%	0.018%
180	12.765	12.752	12.784	VV	219	2368	0.04%	0.012%
181	12.811	12.784	12.830	VV	260	4940	0.08%	0.024%
182	12.892	12.830	13.004	VV	531419	6511812	100.00%	31.885%
183	13.010	13.004	13.092	VV	1385	37894	0.58%	0.186%
184	13.105	13.092	13.158	VV	600	16801	0.26%	0.082%
185	13.181	13.158	13.189	VV	334	5621	0.09%	0.028%
186	13.201	13.189	13.293	VV	556	21514	0.33%	0.105%
187	13.339	13.293	13.381	VV	637	20317	0.31%	0.099%
188	13.395	13.381	13.413	VV	222	3420	0.05%	0.017%
189	13.421	13.413	13.429	VV	982	3115	0.05%	0.015%
190	13.465	13.429	13.473	VV	2071	8797	0.14%	0.043%
191	13.507	13.473	13.534	VV	761	13224	0.20%	0.065%
192	13.585	13.534	13.612	VV	718	15854	0.24%	0.078%
193	13.641	13.612	13.718	VV	1914	31118	0.48%	0.152%
194	13.736	13.718	13.808	PV	81	1988	0.03%	0.010%

					rteres			
195	13.848	13.808	13.881	PV	526	4395	0.07%	0.022%
196	13.895	13.881	13.924	VV	244	4165	0.06%	0.020%
197	13.965	13.924	13.988	VV	661	4867	0.07%	0.024%
198	13.992	13.988	14.010	VV	403	1914	0.03%	0.009%
199	14.022	14.010	14.048	VV	366	2851	0.04%	0.014%
200	14.075	14.048	14.118	VV	1313	22936	0.35%	0.112%
201	14.128	14.118	14.134	VV	724	2997	0.05%	0.015%
202	14.201	14.134	14.214	VV	1497	24125	0.37%	0.118%
203	14.217	14.214	14.237	VV	1834	5823	0.09%	0.029%
204	14.259	14.237	14.268	VV	220	2652	0.04%	0.013%
205	14.357	14.268	14.432	VV	817	26134	0.40%	0.128%
206	14.451	14.432	14.468	VV	278	4145	0.06%	0.020%
207	14.511	14.468	14.628	VV	638	26814	0.41%	0.131%
208	14.650	14.628	14.672	VV	236	5213	0.08%	0.026%
209	14.691	14.672	14.717	VV	1877	15708	0.24%	0.077%
210	14.742	14.717	14.830	VV	2821	48765	0.75%	0.239%
211	14.850	14.830	14.893	PV	605	4603	0.07%	0.023%
212	14.917	14.893	14.958	VV	146	4059	0.06%	0.020%
213	14.991	14.958	15.001	VV	124	1649	0.03%	0.008%
214	15.013	15.001	15.022	VV	118	692	0.01%	0.003%
215	15.052	15.022	15.061	PV	134	1149	0.02%	0.006%
216	15.074	15.061	15.108	VV	114	1886	0.03%	0.009%
217	15.121	15.108	15.134	PV	396	2197	0.03%	0.011%
218	15.161	15.134	15.194	VV	356	7805	0.12%	0.038%
219	15.218	15.194	15.228	VV	844	3835	0.06%	0.019%
220	15.261	15.228	15.301	VV	2187	31540	0.48%	0.154%
221	15.316	15.301	15.329	VV	155	1710	0.03%	0.008%
222	15.372	15.329	15.387	VV	498	3310	0.05%	0.016%
223	15.467	15.387	15.504	VV	154	8039	0.12%	0.039%
224	15.518	15.504	15.604	VV	523	12864	0.20%	0.063%
225	15.630	15.604	15.683	VV	1230	11932	0.18%	0.058%
226	15.761	15.683	15.858	PV	2998	54100	0.83%	0.265%
227	15.901	15.858	15.924	PV	234	5079	0.08%	0.025%
228	16.014	15.924	16.090	VV	391	6247	0.10%	0.031%
229	16.243	16.090	16.308	PV	2426	43663	0.67%	0.214%
230	16.321	16.308	16.344	VV	229	3007	0.05%	0.015%
231	16.544	16.344	16.563	PV	211	10526	0.16%	0.052%
232	16.599	16.563	16.644	VV	542	10702	0.16%	0.052%
233	16.708	16.644	16.751	PV	2768	45518	0.70%	0.223%
234	16.772	16.751	16.791	VV	596	1957	0.03%	0.010%
235	17.158	16.791	17.216	PV	3181	46777	0.72%	0.229%
236	17.261	17.216	17.280	PV	453	7229	0.11%	0.035%
237	17.595	17.280	17.641	VV	3066	59234	0.91%	0.290%
238	17.749	17.641	17.773	PV	510	8057	0.12%	0.039%
239	17.876	17.773	17.898	PV	401	7436	0.11%	0.036%
240	18.017	17.898	18.050	VV	3366	47194	0.72%	0.231%
241	18.426	18.050	18.478	VV	2740	49974	0.77%	0.245%
242	18.821	18.478	18.851	PV	1646	-17029	-0.26%	-0.083%
243	19.208	18.851	19.234	PV	2247	93916	1.44%	0.460%
244	19.636	19.234	19.708	VV	6653	546853	8.40%	2.678%
245	19.948	19.708	19.969	VV	4868	474454	7.29%	2.323%
246	20.666	19.969	20.684	VV	12332	3673995	56.42%	17.989%

						rteres		
247	20.788	20.684	20.937	VV	11053	1584117	24.33%	7.757%
248	20.992	20.937	21.019	VV	8355	408880	6.28%	2.002%
249	21.199	21.019	21.222	VV	6217	835407	12.83%	4.091%
250	21.528	21.222	21.561	VV	2816	816090	12.53%	3.996%
251	21.602	21.561	21.654	VV	1976	92521	1.42%	0.453%
252	21.669	21.654	21.704	VV	712	13712	0.21%	0.067%
					Sum of corrected areas:	20423055		

Aliphatic EPH 121024.M Sat Dec 21 02:40:30 2024