

rteres

Area Percent Report

Data Path : Z:\pestpcbsrv\HPCHEM1\FID_C\Data\FC082222AL\
Data File : FC061257.D
Signal(s) : FID1A.ch
Acq On : 24 Aug 2022 01:29
Sample : N4274-01MSD
Misc :
ALS Vial : 13 Sample Multiplier: 1

Integration File: sample.E

Method : Z:\pestpcbsrv\HPCHEM1\FID_C\Method\Aliphatic EPH 082222.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	3.399	3.355	3.436	BV	521995	4381116	30.32%	1.509%
2	3.699	3.683	3.751	VV	1968	22938	0.16%	0.008%
3	3.792	3.751	3.826	VV	3140	31336	0.22%	0.011%
4	3.890	3.826	3.951	VV	2428	32648	0.23%	0.011%
5	3.975	3.951	4.005	VV	815	10864	0.08%	0.004%
6	4.091	4.061	4.147	VV	984	20563	0.14%	0.007%
7	4.233	4.182	4.260	VV	1909	24368	0.17%	0.008%
8	4.467	4.417	4.489	VV	557562	4965264	34.36%	1.710%
9	4.511	4.489	4.551	VV	626107	5441928	37.66%	1.874%
10	4.626	4.603	4.654	VV	832	10830	0.07%	0.004%
11	4.681	4.654	4.705	VV	776	12344	0.09%	0.004%
12	4.898	4.862	4.982	VV	2815	37965	0.26%	0.013%
13	5.069	5.029	5.095	VV	1150	14565	0.10%	0.005%
14	5.287	5.265	5.308	VV	2474	23640	0.16%	0.008%
15	5.378	5.358	5.418	VV	717	10024	0.07%	0.003%
16	5.499	5.462	5.522	VV	2223	24850	0.17%	0.009%
17	5.546	5.522	5.586	VV	1096	15907	0.11%	0.005%
18	5.745	5.713	5.781	VV	3548	38989	0.27%	0.013%
19	6.052	5.979	6.085	VV	689875	6366655	44.05%	2.192%
20	6.098	6.085	6.128	VV	1272	15485	0.11%	0.005%
21	6.144	6.128	6.178	VV	654	10867	0.08%	0.004%
22	6.199	6.178	6.242	VV	624	11997	0.08%	0.004%
23	6.355	6.345	6.392	VV	480	10618	0.07%	0.004%
24	6.480	6.448	6.548	VV	595585	5835720	40.38%	2.009%
25	6.629	6.548	6.694	VV	543	21070	0.15%	0.007%
26	6.894	6.870	6.925	VV	695	12087	0.08%	0.004%
27	6.948	6.925	6.986	VV	4312	47163	0.33%	0.016%
28	7.011	6.986	7.058	VV	8564	87284	0.60%	0.030%
29	7.106	7.058	7.138	VV	679677	6737805	46.62%	2.320%
30	7.161	7.138	7.217	VV	833	18542	0.13%	0.006%
31	7.239	7.217	7.267	VV	4763	51051	0.35%	0.018%
32	7.296	7.267	7.311	VV	2136	27875	0.19%	0.010%
33	7.321	7.311	7.348	VV	1230	14069	0.10%	0.005%
34	7.371	7.348	7.385	VV	986	11757	0.08%	0.004%
35	7.401	7.385	7.431	VV	1369	18339	0.13%	0.006%
36	7.494	7.431	7.513	VV	552	17177	0.12%	0.006%

rteres								
37	7.579	7.513	7.608	VV	796	15704	0.11%	0.005%
38	7.718	7.661	7.785	VV	631332	6285851	43.50%	2.164%
39	7.827	7.785	7.848	VV	1046	21034	0.15%	0.007%
40	7.863	7.848	7.908	VV	471	10335	0.07%	0.004%
41	7.984	7.945	8.009	VV	1054	27939	0.19%	0.010%
42	8.025	8.009	8.044	VV	999	15762	0.11%	0.005%
43	8.095	8.044	8.139	VV	2214	56922	0.39%	0.020%
44	8.200	8.139	8.216	VV	6685	87416	0.60%	0.030%
45	8.227	8.216	8.242	VV	3428	36575	0.25%	0.013%
46	8.276	8.242	8.330	VV	606147	6493305	44.93%	2.236%
47	8.388	8.330	8.422	VV	690285	6916505	47.86%	2.382%
48	8.475	8.452	8.515	VV	1731	24669	0.17%	0.008%
49	8.585	8.528	8.615	VV	414694	4344721	30.06%	1.496%
50	8.629	8.615	8.650	VV	681	11470	0.08%	0.004%
51	8.685	8.650	8.713	VV	714758	7342391	50.81%	2.528%
52	8.725	8.713	8.771	VV	1572	29481	0.20%	0.010%
53	8.798	8.771	8.828	VV	804	15970	0.11%	0.005%
54	8.918	8.885	8.934	VV	1646	27518	0.19%	0.009%
55	8.951	8.934	8.974	VV	2783	37368	0.26%	0.013%
56	8.991	8.974	9.023	VV	1324	25725	0.18%	0.009%
57	9.042	9.023	9.060	VV	961	13813	0.10%	0.005%
58	9.088	9.060	9.108	VV	3496	43829	0.30%	0.015%
59	9.127	9.108	9.163	VV	3659	43352	0.30%	0.015%
60	9.243	9.208	9.260	VV	3526	41120	0.28%	0.014%
61	9.274	9.260	9.297	VV	2623	28633	0.20%	0.010%
62	9.325	9.297	9.341	VV	982	14284	0.10%	0.005%
63	9.380	9.341	9.400	VV	2764	44822	0.31%	0.015%
64	9.418	9.400	9.435	VV	2161	26489	0.18%	0.009%
65	9.468	9.435	9.518	VV	719733	7617007	52.71%	2.623%
66	9.541	9.518	9.591	VV	2091	44841	0.31%	0.015%
67	9.609	9.591	9.626	VV	1295	19220	0.13%	0.007%
68	9.647	9.626	9.657	VV	2097	27010	0.19%	0.009%
69	9.674	9.657	9.702	VV	4934	61095	0.42%	0.021%
70	9.720	9.702	9.757	VV	896	18396	0.13%	0.006%
71	9.784	9.757	9.819	VV	1509	30474	0.21%	0.010%
72	9.874	9.819	9.926	VV	613922	6957600	48.14%	2.396%
73	9.957	9.926	10.008	VV	930	24135	0.17%	0.008%
74	10.044	10.008	10.098	VV	955	16166	0.11%	0.006%
75	10.147	10.098	10.184	PV	977	17119	0.12%	0.006%
76	10.205	10.184	10.240	VV	1541	21300	0.15%	0.007%
77	10.315	10.279	10.325	VV	2041	31006	0.21%	0.011%
78	10.340	10.325	10.361	VV	3004	38394	0.27%	0.013%
79	10.381	10.361	10.420	VV	3169	46203	0.32%	0.016%
80	10.457	10.420	10.487	VV	2444	41760	0.29%	0.014%
81	10.511	10.487	10.555	VV	3675	64049	0.44%	0.022%
82	10.566	10.555	10.578	VV	1045	12152	0.08%	0.004%
83	10.602	10.578	10.616	VV	1937	34547	0.24%	0.012%
84	10.653	10.616	10.701	VV	16987	287672	1.99%	0.099%
85	10.713	10.701	10.745	VV	1025	21807	0.15%	0.008%
86	10.789	10.745	10.807	VV	770	22833	0.16%	0.008%
87	10.868	10.807	10.904	VV	707806	8104703	56.08%	2.791%
88	10.944	10.904	10.978	VV	707211	7735616	53.53%	2.664%
89	11.015	10.978	11.045	VV	2482	42055	0.29%	0.014%

					rteres			
90	11.061	11.045	11.093	VV	676	12251	0.08%	0.004%
91	11.114	11.093	11.125	PV	1092	12815	0.09%	0.004%
92	11.146	11.125	11.190	VV	6031	92254	0.64%	0.032%
93	11.221	11.190	11.233	VV	1360	24287	0.17%	0.008%
94	11.251	11.233	11.278	VV	1758	35260	0.24%	0.012%
95	11.315	11.278	11.355	VV	630838	7284009	50.40%	2.508%
96	11.380	11.355	11.425	VV	6703	119779	0.83%	0.041%
97	11.463	11.425	11.484	VV	2521	40380	0.28%	0.014%
98	11.511	11.484	11.531	VV	4114	52851	0.37%	0.018%
99	11.552	11.531	11.598	VV	3163	54203	0.38%	0.019%
100	11.634	11.598	11.676	VV	562549	6437908	44.55%	2.217%
101	11.692	11.676	11.730	VV	19995	219493	1.52%	0.076%
102	11.775	11.730	11.790	VV	4639	78831	0.55%	0.027%
103	11.810	11.790	11.825	VV	13373	155865	1.08%	0.054%
104	11.841	11.825	11.888	VV	14417	167284	1.16%	0.058%
105	11.910	11.888	11.935	VV	740	11232	0.08%	0.004%
106	11.982	11.935	11.993	PV	2294	40032	0.28%	0.014%
107	12.017	11.993	12.051	VV	5429	120735	0.84%	0.042%
108	12.063	12.051	12.107	VV	2956	56795	0.39%	0.020%
109	12.133	12.107	12.174	VV	10756	162645	1.13%	0.056%
110	12.192	12.174	12.201	VV	3237	40830	0.28%	0.014%
111	12.229	12.201	12.259	VV	59880	744016	5.15%	0.256%
112	12.280	12.259	12.298	VV	3769	63408	0.44%	0.022%
113	12.308	12.298	12.323	VV	2140	25381	0.18%	0.009%
114	12.338	12.323	12.347	VV	1959	24325	0.17%	0.008%
115	12.361	12.347	12.371	VV	2252	28233	0.20%	0.010%
116	12.402	12.371	12.425	VV	3944	87260	0.60%	0.030%
117	12.451	12.425	12.490	VV	10500	190061	1.32%	0.065%
118	12.509	12.490	12.535	VV	3881	59011	0.41%	0.020%
119	12.562	12.535	12.582	VV	16513	229298	1.59%	0.079%
120	12.622	12.582	12.649	VV	582562	7245786	50.14%	2.495%
121	12.684	12.649	12.745	VV	687162	7963679	55.10%	2.742%
122	12.771	12.745	12.788	VV	1832	25962	0.18%	0.009%
123	12.810	12.788	12.824	VV	2823	39173	0.27%	0.013%
124	12.862	12.824	12.925	VV	9785	234799	1.62%	0.081%
125	12.983	12.925	13.010	VV	705839	8077268	55.89%	2.781%
126	13.064	13.010	13.096	VV	407483	4943761	34.21%	1.702%
127	13.111	13.096	13.129	VV	2248	33575	0.23%	0.012%
128	13.143	13.129	13.164	VV	1928	29367	0.20%	0.010%
129	13.178	13.164	13.194	VV	1366	16613	0.11%	0.006%
130	13.233	13.194	13.277	VV	564985	7150795	49.48%	2.462%
131	13.301	13.277	13.343	VV	6418	142016	0.98%	0.049%
132	13.369	13.343	13.385	VV	3426	50061	0.35%	0.017%
133	13.401	13.385	13.410	VV	3208	40670	0.28%	0.014%
134	13.455	13.410	13.507	VV	32107	559353	3.87%	0.193%
135	13.558	13.507	13.610	VV	9796	230147	1.59%	0.079%
136	13.629	13.610	13.640	VV	1778	25730	0.18%	0.009%
137	13.663	13.640	13.685	VV	7118	110873	0.77%	0.038%
138	13.705	13.685	13.728	VV	10460	137636	0.95%	0.047%
139	13.755	13.728	13.778	VV	1938	50757	0.35%	0.017%
140	13.818	13.778	13.857	VV	573556	7129641	49.33%	2.455%
141	13.876	13.857	13.917	VV	8317	102757	0.71%	0.035%

					rteres			
142	13.948	13.917	13.973	VV	1360	23349	0.16%	0.008%
143	14.034	13.999	14.054	VV	1316	25023	0.17%	0.009%
144	14.068	14.054	14.105	VV	565	10124	0.07%	0.003%
145	14.143	14.105	14.158	PV	1391	20608	0.14%	0.007%
146	14.176	14.158	14.185	VV	1523	18869	0.13%	0.006%
147	14.202	14.185	14.217	VV	2389	33938	0.23%	0.012%
148	14.246	14.217	14.272	VV	31154	395692	2.74%	0.136%
149	14.289	14.272	14.315	VV	6411	88670	0.61%	0.031%
150	14.325	14.315	14.343	VV	864	12085	0.08%	0.004%
151	14.378	14.343	14.425	VV	4205	121791	0.84%	0.042%
152	14.471	14.425	14.513	VV	7427	164329	1.14%	0.057%
153	14.534	14.513	14.573	VV	7673	116489	0.81%	0.040%
154	14.592	14.573	14.626	VV	6174	84529	0.58%	0.029%
155	14.656	14.626	14.674	PV	1805	26195	0.18%	0.009%
156	14.696	14.674	14.745	VV	1835	56212	0.39%	0.019%
157	14.856	14.808	14.876	VV	539196	7495131	51.86%	2.581%
158	14.904	14.876	14.969	VV	776700	14451836	100.00%	4.976%
159	15.005	14.969	15.033	VV	3860	69585	0.48%	0.024%
160	15.053	15.033	15.068	VV	1935	28485	0.20%	0.010%
161	15.085	15.068	15.112	VV	1995	31013	0.21%	0.011%
162	15.158	15.112	15.185	PV	2931	74690	0.52%	0.026%
163	15.200	15.185	15.238	VV	1513	27638	0.19%	0.010%
164	15.292	15.238	15.345	VV	40558	625394	4.33%	0.215%
165	15.358	15.345	15.378	VV	1201	16068	0.11%	0.006%
166	15.433	15.403	15.456	VV	4825	70445	0.49%	0.024%
167	15.514	15.456	15.536	VV	9124	189760	1.31%	0.065%
168	15.551	15.536	15.575	VV	4135	54529	0.38%	0.019%
169	15.591	15.575	15.603	VV	991	14526	0.10%	0.005%
170	15.648	15.603	15.668	VV	6481	138140	0.96%	0.048%
171	15.686	15.668	15.721	VV	5786	100567	0.70%	0.035%
172	15.757	15.721	15.779	VV	2433	37583	0.26%	0.013%
173	15.809	15.779	15.828	VV	2605	45575	0.32%	0.016%
174	15.837	15.828	15.861	VV	1356	18818	0.13%	0.006%
175	15.875	15.861	15.891	VV	912	12068	0.08%	0.004%
176	15.939	15.891	15.975	VV	511278	6849768	47.40%	2.359%
177	16.001	15.975	16.031	VV	882	22250	0.15%	0.008%
178	16.138	16.080	16.168	PV	2968	80341	0.56%	0.028%
179	16.186	16.168	16.195	VV	1095	12762	0.09%	0.004%
180	16.221	16.195	16.248	VV	2009	42879	0.30%	0.015%
181	16.303	16.248	16.357	VV	9855	200528	1.39%	0.069%
182	16.408	16.357	16.425	VV	457790	7406065	51.25%	2.550%
183	16.446	16.425	16.475	VV	572897	7119764	49.27%	2.452%
184	16.494	16.475	16.513	VV	1266	20279	0.14%	0.007%
185	16.533	16.513	16.561	VV	1618	23382	0.16%	0.008%
186	16.624	16.561	16.645	PV	4146	63710	0.44%	0.022%
187	16.663	16.645	16.686	VV	2691	48004	0.33%	0.017%
188	16.717	16.686	16.743	VV	8800	142653	0.99%	0.049%
189	16.788	16.743	16.821	VV	495734	6509269	45.04%	2.241%
190	16.886	16.821	16.921	VV	486250	6737420	46.62%	2.320%
191	16.959	16.921	16.992	VV	9893	166128	1.15%	0.057%
192	17.018	16.992	17.065	VV	2060	55600	0.38%	0.019%
193	17.084	17.065	17.102	VV	1101	18418	0.13%	0.006%
194	17.143	17.102	17.204	VV	2538	76695	0.53%	0.026%

					rteres			
195	17.245	17.204	17.285	PV	13262	232528	1.61%	0.080%
196	17.297	17.285	17.310	VV	2573	29671	0.21%	0.010%
197	17.332	17.310	17.373	VV	7979	133799	0.93%	0.046%
198	17.428	17.396	17.457	VV	2220	45936	0.32%	0.016%
199	17.473	17.457	17.509	VV	1191	20410	0.14%	0.007%
200	17.543	17.509	17.581	VV	1906	35528	0.25%	0.012%
201	17.616	17.581	17.635	PV	1164	18763	0.13%	0.006%
202	17.693	17.635	17.708	VV	1340	37413	0.26%	0.013%
203	17.773	17.708	17.811	VV	449017	6523459	45.14%	2.246%
204	17.823	17.811	17.835	VV	1159	14320	0.10%	0.005%
205	17.861	17.835	17.891	VV	6099	94590	0.65%	0.033%
206	17.932	17.891	17.959	VV	825	23062	0.16%	0.008%
207	17.998	17.959	18.020	PV	1546	25582	0.18%	0.009%
208	18.049	18.020	18.075	VV	2129	34240	0.24%	0.012%
209	18.157	18.075	18.173	VV	447727	7127609	49.32%	2.454%
210	18.197	18.173	18.252	VV	474070	6665978	46.13%	2.295%
211	18.282	18.252	18.298	PV	2724	41160	0.28%	0.014%
212	18.314	18.298	18.359	VV	2313	46135	0.32%	0.016%
213	18.418	18.359	18.461	PV	417392	6455427	44.67%	2.223%
214	18.488	18.461	18.503	VV	887	19338	0.13%	0.007%
215	18.539	18.503	18.553	VV	1657	36554	0.25%	0.013%
216	18.604	18.553	18.660	VV	427817	6361846	44.02%	2.191%
217	18.702	18.660	18.736	PV	16230	267632	1.85%	0.092%
218	18.758	18.736	18.777	VV	3032	45661	0.32%	0.016%
219	18.800	18.777	18.840	VV	4231	77892	0.54%	0.027%
220	18.863	18.840	18.881	VV	1672	27889	0.19%	0.010%
221	18.948	18.881	18.973	VV	25611	444954	3.08%	0.153%
222	18.996	18.973	19.041	VV	16399	286590	1.98%	0.099%
223	19.076	19.041	19.117	VV	4158	122861	0.85%	0.042%
224	19.131	19.117	19.146	VV	1913	28460	0.20%	0.010%
225	19.175	19.146	19.218	VV	4218	126805	0.88%	0.044%
226	19.237	19.218	19.263	VV	2355	52636	0.36%	0.018%
227	19.386	19.263	19.425	VV	397131	6208450	42.96%	2.138%
228	19.448	19.425	19.461	VV	5835	104850	0.73%	0.036%
229	19.489	19.461	19.516	VV	13395	261092	1.81%	0.090%
230	19.543	19.516	19.570	VV	5860	150565	1.04%	0.052%
231	19.615	19.570	19.636	VV	6058	198794	1.38%	0.068%
232	19.689	19.636	19.699	VV	10022	278059	1.92%	0.096%
233	19.724	19.699	19.809	VV	26186	814523	5.64%	0.280%
234	19.834	19.809	19.844	VV	5771	122253	0.85%	0.042%
235	19.898	19.844	19.936	VV	11057	444777	3.08%	0.153%
236	19.979	19.936	19.989	VV	9075	268395	1.86%	0.092%
237	20.006	19.989	20.020	VV	9043	163643	1.13%	0.056%
238	20.042	20.020	20.054	VV	8877	179777	1.24%	0.062%
239	20.124	20.054	20.157	VV	378838	5982820	41.40%	2.060%
240	20.179	20.157	20.208	VV	18820	480918	3.33%	0.166%
241	20.279	20.208	20.325	VV	20600	1115604	7.72%	0.384%
242	20.348	20.325	20.361	VV	14539	308987	2.14%	0.106%
243	20.398	20.361	20.408	VV	15424	425583	2.94%	0.147%
244	20.431	20.408	20.441	VV	16294	313612	2.17%	0.108%
245	20.474	20.441	20.503	VV	19772	644503	4.46%	0.222%
246	20.516	20.503	20.536	VV	15851	311452	2.16%	0.107%

						rters		
247	20.577	20.536	20.614	VV	15326	697428	4.83%	0.240%
248	20.660	20.614	20.720	VV	23644	1087172	7.52%	0.374%
249	20.772	20.720	20.805	VV	12975	648719	4.49%	0.223%
250	20.865	20.805	20.955	VV	285359	6029311	41.72%	2.076%
251	20.968	20.955	20.990	VV	10107	212186	1.47%	0.073%
252	21.025	20.990	21.048	VV	9895	338933	2.35%	0.117%
253	21.057	21.048	21.111	VV	9452	344080	2.38%	0.118%
254	21.123	21.111	21.155	VV	8576	214831	1.49%	0.074%
255	21.214	21.155	21.261	VV	17295	730626	5.06%	0.252%
256	21.295	21.261	21.395	VV	9797	583086	4.03%	0.201%
257	21.422	21.395	21.491	VV	5639	298920	2.07%	0.103%
258	21.507	21.491	21.556	VV	4529	162504	1.12%	0.056%
259	21.594	21.556	21.645	VV	4064	193845	1.34%	0.067%
260	21.670	21.645	21.705	VV	3128	101096	0.70%	0.035%
261	21.715	21.705	21.721	VV	2039	19834	0.14%	0.007%
262	21.794	21.721	21.845	VV	188154	4991014	34.54%	1.719%
263	21.867	21.845	21.940	VV	10966	315551	2.18%	0.109%
					Sum of corrected areas:		290415207	

Aliphatic EPH 082222.M Wed Aug 24 10:55:06 2022