

rteres

Area Percent Report

Data Path : Z:\pestpcbsrv\HPCHEM1\FID_C\Data\FC030722AL\
Data File : FC058603.D
Signal(s) : FID1A.CH
Acq On : 07 Mar 2022 22:47
Sample : N1802-02
Misc :
ALS Vial : 13 Sample Multiplier: 1

Integration File: sample.E

Method : Z:\pestpcbsrv\HPCHEM1\FID_C\Method\Aliphatic EPH 022322.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	3.220	3.205	3.295	BV	190	5442	0.12%	0.006%
2	3.301	3.295	3.335	PV	240	2645	0.06%	0.003%
3	3.345	3.335	3.358	VV	171	1766	0.04%	0.002%
4	3.375	3.358	3.392	VV	292	2516	0.05%	0.003%
5	3.410	3.392	3.431	VV	207	3242	0.07%	0.004%
6	3.438	3.431	3.498	VV	146	3405	0.07%	0.004%
7	3.506	3.498	3.514	PV	108	1027	0.02%	0.001%
8	3.545	3.514	3.587	VV	1313	13579	0.29%	0.015%
9	3.601	3.587	3.625	VV	138	1648	0.04%	0.002%
10	3.646	3.625	3.665	VV	1053	11311	0.24%	0.013%
11	3.674	3.665	3.698	VV	341	5299	0.11%	0.006%
12	3.712	3.698	3.731	VV	351	4896	0.11%	0.006%
13	3.743	3.731	3.802	VV	594	13059	0.28%	0.015%
14	3.818	3.802	3.845	VV	450	5593	0.12%	0.006%
15	3.868	3.845	3.888	VV	220	3136	0.07%	0.004%
16	3.910	3.888	3.942	VV	555	7948	0.17%	0.009%
17	3.959	3.942	4.007	VV	252	6735	0.15%	0.008%
18	4.015	4.007	4.022	VV	254	2024	0.04%	0.002%
19	4.043	4.022	4.052	VV	307	4793	0.10%	0.005%
20	4.076	4.052	4.124	VV	458	15968	0.35%	0.018%
21	4.133	4.124	4.171	VV	362	7260	0.16%	0.008%
22	4.176	4.171	4.222	VV	217	3794	0.08%	0.004%
23	4.262	4.222	4.288	VV	228	6459	0.14%	0.007%
24	4.304	4.288	4.331	VV	492	7146	0.15%	0.008%
25	4.344	4.331	4.358	VV	211	2729	0.06%	0.003%
26	4.376	4.358	4.387	VV	276	3029	0.07%	0.003%
27	4.408	4.387	4.435	VV	235	4700	0.10%	0.005%
28	4.452	4.435	4.491	VV	759	12124	0.26%	0.014%
29	4.521	4.491	4.561	VV	548	16070	0.35%	0.018%
30	4.569	4.561	4.575	VV	428	3076	0.07%	0.003%
31	4.584	4.575	4.598	VV	474	5168	0.11%	0.006%
32	4.610	4.598	4.666	VV	310	9985	0.22%	0.011%
33	4.685	4.666	4.763	VV	322	9543	0.21%	0.011%
34	4.768	4.763	4.775	VV	107	648	0.01%	0.001%
35	4.789	4.775	4.802	VV	204	2089	0.05%	0.002%
36	4.813	4.802	4.835	VV	126	1628	0.04%	0.002%

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37	4.845	4.835	4.857	VV	209	1404	0.03%	0.002%
38	4.887	4.857	4.902	VV	260	4365	0.09%	0.005%
39	4.928	4.902	4.951	VV	422	6282	0.14%	0.007%
40	4.987	4.951	5.024	PV	355	8456	0.18%	0.010%
41	5.053	5.024	5.065	VV	228	4674	0.10%	0.005%
42	5.079	5.065	5.090	VV	253	2744	0.06%	0.003%
43	5.107	5.090	5.135	VV	375	6715	0.15%	0.008%
44	5.161	5.135	5.201	VV	292	6621	0.14%	0.007%
45	5.215	5.201	5.236	PV	266	3420	0.07%	0.004%
46	5.292	5.236	5.315	VV	333	10231	0.22%	0.012%
47	5.369	5.315	5.388	VV	478	13902	0.30%	0.016%
48	5.394	5.388	5.410	VV	254	3258	0.07%	0.004%
49	5.424	5.410	5.474	VV	399	10703	0.23%	0.012%
50	5.484	5.474	5.501	VV	288	4151	0.09%	0.005%
51	5.506	5.501	5.532	VV	323	3739	0.08%	0.004%
52	5.539	5.532	5.551	VV	168	1587	0.03%	0.002%
53	5.572	5.551	5.581	VV	279	3537	0.08%	0.004%
54	5.609	5.581	5.618	VV	362	6057	0.13%	0.007%
55	5.629	5.618	5.639	VV	371	4184	0.09%	0.005%
56	5.649	5.639	5.688	VV	394	8469	0.18%	0.010%
57	5.694	5.688	5.727	VV	307	4189	0.09%	0.005%
58	5.770	5.727	5.799	VV	318	7898	0.17%	0.009%
59	5.832	5.799	5.840	VV	231	4491	0.10%	0.005%
60	5.878	5.840	5.951	VV	1508	43653	0.94%	0.049%
61	5.962	5.951	5.991	VV	435	7847	0.17%	0.009%
62	6.025	5.991	6.068	VV	760	18675	0.40%	0.021%
63	6.099	6.068	6.167	VV	311	14321	0.31%	0.016%
64	6.195	6.167	6.235	VV	503	13211	0.29%	0.015%
65	6.297	6.235	6.328	VV	481	18207	0.39%	0.021%
66	6.337	6.328	6.408	VV	298	11251	0.24%	0.013%
67	6.425	6.408	6.465	VV	415	8352	0.18%	0.009%
68	6.478	6.465	6.492	PV	128	1566	0.03%	0.002%
69	6.502	6.492	6.511	VV	118	942	0.02%	0.001%
70	6.568	6.511	6.594	VV	338	10297	0.22%	0.012%
71	6.641	6.594	6.658	VV	315	8493	0.18%	0.010%
72	6.675	6.658	6.738	VV	318	7315	0.16%	0.008%
73	6.823	6.738	6.878	VV	316	17591	0.38%	0.020%
74	6.925	6.878	6.972	VV	787	24532	0.53%	0.028%
75	6.991	6.972	7.024	VV	446	10142	0.22%	0.011%
76	7.049	7.024	7.131	VV	1354	32810	0.71%	0.037%
77	7.148	7.131	7.194	VV	553	10958	0.24%	0.012%
78	7.216	7.194	7.251	VV	509	10598	0.23%	0.012%
79	7.264	7.251	7.278	VV	266	3112	0.07%	0.004%
80	7.283	7.278	7.308	VV	254	2889	0.06%	0.003%
81	7.319	7.308	7.331	VV	224	1732	0.04%	0.002%
82	7.346	7.331	7.358	VV	189	2418	0.05%	0.003%
83	7.381	7.358	7.418	VV	290	4851	0.10%	0.005%
84	7.438	7.418	7.453	PV	195	2378	0.05%	0.003%
85	7.800	7.765	7.871	VV	926	49297	1.07%	0.056%
86	7.901	7.871	7.921	VV	1200	28101	0.61%	0.032%
87	7.932	7.921	7.960	VV	1117	19277	0.42%	0.022%
88	8.000	7.960	8.058	VV	2438	68279	1.48%	0.077%
89	8.077	8.058	8.115	VV	2181	34431	0.74%	0.039%

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90	8.180	8.115	8.241	VV	6129	124768	2.70%	0.141%
91	8.264	8.241	8.348	VV	1230	28621	0.62%	0.032%
92	8.471	8.455	8.591	VV	7162	211097	4.56%	0.238%
93	8.614	8.591	8.635	VV	1702	36521	0.79%	0.041%
94	8.658	8.635	8.690	VV	10017	120157	2.60%	0.135%
95	8.714	8.690	8.731	VV	1643	27186	0.59%	0.031%
96	8.757	8.731	8.845	VV	1678	80652	1.74%	0.091%
97	8.886	8.845	8.961	VV	1878	92531	2.00%	0.104%
98	8.977	8.961	9.011	VV	1231	20254	0.44%	0.023%
99	9.033	9.011	9.056	VV	1676	25580	0.55%	0.029%
100	9.084	9.056	9.137	VV	1067	40415	0.87%	0.046%
101	9.168	9.137	9.198	VV	1359	28528	0.62%	0.032%
102	9.255	9.198	9.308	VV	5400	126231	2.73%	0.142%
103	9.328	9.308	9.355	VV	1938	31981	0.69%	0.036%
104	9.398	9.355	9.435	VV	2106	57734	1.25%	0.065%
105	9.456	9.435	9.481	VV	1213	24117	0.52%	0.027%
106	9.518	9.481	9.550	VV	743	24317	0.53%	0.027%
107	9.578	9.550	9.635	VV	1812	47654	1.03%	0.054%
108	9.669	9.635	9.721	VV	1889	69811	1.51%	0.079%
109	9.745	9.721	9.801	VV	1329	35524	0.77%	0.040%
110	9.835	9.801	9.922	VV	837	27722	0.60%	0.031%
111	10.011	9.922	10.028	PV	793	23547	0.51%	0.027%
112	10.046	10.028	10.067	VV	710	11580	0.25%	0.013%
113	10.127	10.067	10.150	VV	1770	54511	1.18%	0.061%
114	10.168	10.150	10.218	VV	1524	36969	0.80%	0.042%
115	10.242	10.218	10.281	VV	1912	41208	0.89%	0.046%
116	10.328	10.281	10.351	VV	1479	47004	1.02%	0.053%
117	10.405	10.351	10.424	VV	1822	48976	1.06%	0.055%
118	10.450	10.424	10.491	VV	2485	63048	1.36%	0.071%
119	10.504	10.491	10.535	VV	841	16379	0.35%	0.018%
120	10.568	10.535	10.593	VV	700	16393	0.35%	0.018%
121	10.637	10.593	10.692	VV	46575	591572	12.79%	0.667%
122	10.718	10.692	10.911	VV	8106	207893	4.49%	0.234%
123	10.955	10.911	10.995	PV	1180	30116	0.65%	0.034%
124	11.029	10.995	11.072	VV	1397	33905	0.73%	0.038%
125	11.096	11.072	11.141	VV	1153	26326	0.57%	0.030%
126	11.172	11.141	11.210	VV	2555	50911	1.10%	0.057%
127	11.238	11.210	11.257	VV	1157	16982	0.37%	0.019%
128	11.290	11.257	11.315	VV	1148	26943	0.58%	0.030%
129	11.335	11.315	11.358	VV	827	14787	0.32%	0.017%
130	11.403	11.358	11.452	VV	445483	4626076	100.00%	5.212%
131	11.468	11.452	11.511	VV	9390	151682	3.28%	0.171%
132	11.546	11.511	11.566	VV	12201	179032	3.87%	0.202%
133	11.580	11.566	11.597	VV	6941	93230	2.02%	0.105%
134	11.615	11.597	11.664	VV	7901	128488	2.78%	0.145%
135	11.760	11.664	11.791	PV	1113	43448	0.94%	0.049%
136	11.828	11.791	11.881	VV	2870	75780	1.64%	0.085%
137	11.912	11.881	11.949	VV	3362	72519	1.57%	0.082%
138	11.967	11.949	11.991	VV	1263	25175	0.54%	0.028%
139	12.010	11.991	12.068	VV	2018	43167	0.93%	0.049%
140	12.096	12.068	12.121	VV	1773	30229	0.65%	0.034%
141	12.173	12.121	12.201	VV	1697	50964	1.10%	0.057%

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142	12.222	12.201	12.268	VV	3010	56446	1.22%	0.064%
143	12.328	12.268	12.348	PV	9249	173738	3.76%	0.196%
144	12.364	12.348	12.378	VV	4198	59025	1.28%	0.067%
145	12.393	12.378	12.415	VV	4700	70617	1.53%	0.080%
146	12.440	12.415	12.505	VV	82499	1042655	22.54%	1.175%
147	12.539	12.505	12.558	VV	1338	30805	0.67%	0.035%
148	12.627	12.558	12.652	VV	4198	126102	2.73%	0.142%
149	12.676	12.652	12.708	VV	2271	56850	1.23%	0.064%
150	12.733	12.708	12.764	VV	76397	892452	19.29%	1.006%
151	12.796	12.764	12.813	VV	116539	1446398	31.27%	1.630%
152	12.838	12.813	12.888	VV	352589	4204203	90.88%	4.737%
153	12.930	12.888	12.981	VV	4704	137588	2.97%	0.155%
154	13.021	12.981	13.055	VV	5727	135003	2.92%	0.152%
155	13.071	13.055	13.104	VV	3305	59016	1.28%	0.066%
156	13.133	13.104	13.168	VV	4787	111163	2.40%	0.125%
157	13.195	13.168	13.254	VV	6859	183012	3.96%	0.206%
158	13.327	13.254	13.372	VV	14883	385373	8.33%	0.434%
159	13.432	13.372	13.453	VV	11279	285039	6.16%	0.321%
160	13.471	13.453	13.528	VV	9987	220985	4.78%	0.249%
161	13.597	13.528	13.621	VV	10273	281890	6.09%	0.318%
162	13.638	13.621	13.708	VV	7009	184950	4.00%	0.208%
163	13.727	13.708	13.754	VV	3296	58432	1.26%	0.066%
164	13.787	13.754	13.866	VV	2236	98860	2.14%	0.111%
165	13.932	13.866	13.955	VV	2242	82682	1.79%	0.093%
166	14.024	13.955	14.048	VV	5219	170988	3.70%	0.193%
167	14.069	14.048	14.107	VV	6760	146302	3.16%	0.165%
168	14.149	14.107	14.211	VV	5348	216303	4.68%	0.244%
169	14.237	14.211	14.271	VV	8284	194008	4.19%	0.219%
170	14.294	14.271	14.336	VV	13098	269956	5.84%	0.304%
171	14.408	14.336	14.541	VV	21414	777795	16.81%	0.876%
172	14.605	14.541	14.623	VV	35077	595336	12.87%	0.671%
173	14.644	14.623	14.738	VV	40002	815615	17.63%	0.919%
174	14.765	14.738	14.888	VV	8696	454103	9.82%	0.512%
175	14.943	14.888	14.991	VV	6064	305507	6.60%	0.344%
176	15.065	14.991	15.135	VV	17698	610736	13.20%	0.688%
177	15.199	15.135	15.221	VV	6209	264740	5.72%	0.298%
178	15.277	15.221	15.341	VV	16511	632653	13.68%	0.713%
179	15.357	15.341	15.388	VV	7032	172111	3.72%	0.194%
180	15.438	15.388	15.481	VV	9887	439151	9.49%	0.495%
181	15.504	15.481	15.522	VV	7431	157800	3.41%	0.178%
182	15.545	15.522	15.578	VV	6669	203076	4.39%	0.229%
183	15.605	15.578	15.625	VV	6896	172239	3.72%	0.194%
184	15.639	15.625	15.671	VV	6724	175358	3.79%	0.198%
185	15.700	15.671	15.735	VV	7938	268892	5.81%	0.303%
186	15.751	15.735	15.835	VV	6780	379914	8.21%	0.428%
187	15.874	15.835	15.928	VV	9495	436003	9.42%	0.491%
188	15.975	15.928	15.995	VV	10018	361530	7.82%	0.407%
189	16.020	15.995	16.046	VV	10735	300895	6.50%	0.339%
190	16.075	16.046	16.107	VV	13659	403203	8.72%	0.454%
191	16.154	16.107	16.231	VV	53033	1563913	33.81%	1.762%
192	16.289	16.231	16.358	VV	16943	922198	19.93%	1.039%
193	16.380	16.358	16.395	VV	10667	226376	4.89%	0.255%
194	16.471	16.395	16.508	VV	39859	1268507	27.42%	1.429%

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195	16.530	16.508	16.581	VV	42192	923835	19.97%	1.041%
196	16.596	16.581	16.611	VV	13366	228310	4.94%	0.257%
197	16.638	16.611	16.671	VV	21505	598149	12.93%	0.674%
198	16.690	16.671	16.733	VV	14852	508958	11.00%	0.573%
199	16.783	16.733	16.821	VV	15630	737681	15.95%	0.831%
200	16.856	16.821	16.875	VV	15107	459957	9.94%	0.518%
201	16.901	16.875	16.975	VV	16359	878018	18.98%	0.989%
202	17.026	16.975	17.078	VV	17686	881627	19.06%	0.993%
203	17.097	17.078	17.135	VV	14778	471235	10.19%	0.531%
204	17.152	17.135	17.163	VV	13343	219002	4.73%	0.247%
205	17.189	17.163	17.221	VV	16272	491206	10.62%	0.553%
206	17.239	17.221	17.275	VV	13381	394043	8.52%	0.444%
207	17.310	17.275	17.391	VV	12210	805305	17.41%	0.907%
208	17.405	17.391	17.425	VV	12380	235022	5.08%	0.265%
209	17.528	17.425	17.573	VV	14520	1129176	24.41%	1.272%
210	17.682	17.573	17.732	VV	15039	1276990	27.60%	1.439%
211	17.757	17.732	17.777	VV	12847	328812	7.11%	0.370%
212	17.809	17.777	17.860	VV	17861	747373	16.16%	0.842%
213	17.896	17.860	17.924	VV	37125	863250	18.66%	0.973%
214	17.945	17.924	17.998	VV	19333	684758	14.80%	0.772%
215	18.031	17.998	18.048	VV	16131	439975	9.51%	0.496%
216	18.065	18.048	18.121	VV	16671	618936	13.38%	0.697%
217	18.146	18.121	18.208	VV	33321	900002	19.45%	1.014%
218	18.232	18.208	18.248	VV	12436	286813	6.20%	0.323%
219	18.284	18.248	18.325	VV	17002	609342	13.17%	0.687%
220	18.352	18.325	18.404	VV	13349	558629	12.08%	0.629%
221	18.462	18.404	18.535	VV	13201	954811	20.64%	1.076%
222	18.751	18.535	18.785	VV	17456	2114738	45.71%	2.383%
223	18.830	18.785	18.888	VV	15556	874263	18.90%	0.985%
224	18.962	18.888	18.980	VV	14372	757790	16.38%	0.854%
225	19.023	18.980	19.046	VV	14759	555503	12.01%	0.626%
226	19.172	19.046	19.198	VV	17984	1423459	30.77%	1.604%
227	19.238	19.198	19.268	VV	18295	725524	15.68%	0.817%
228	19.306	19.268	19.341	VV	24787	904530	19.55%	1.019%
229	19.374	19.341	19.431	VV	25422	1120509	24.22%	1.263%
230	19.460	19.431	19.485	VV	21000	646053	13.97%	0.728%
231	19.506	19.485	19.570	VV	20341	964174	20.84%	1.086%
232	19.682	19.570	19.727	VV	27110	1915423	41.40%	2.158%
233	19.770	19.727	19.850	VV	50332	1986897	42.95%	2.239%
234	19.883	19.850	19.915	VV	24764	910371	19.68%	1.026%
235	19.976	19.915	20.001	VV	24365	1239370	26.79%	1.396%
236	20.025	20.001	20.045	VV	24584	627362	13.56%	0.707%
237	20.117	20.045	20.141	VV	25189	1421715	30.73%	1.602%
238	20.172	20.141	20.186	VV	25248	670429	14.49%	0.755%
239	20.225	20.186	20.244	VV	27019	904299	19.55%	1.019%
240	20.262	20.244	20.285	VV	26841	629376	13.60%	0.709%
241	20.337	20.285	20.374	VV	30389	1510295	32.65%	1.702%
242	20.409	20.374	20.435	VV	30212	1045899	22.61%	1.178%
243	20.451	20.435	20.475	VV	30222	708107	15.31%	0.798%
244	20.495	20.475	20.565	VV	29698	1541775	33.33%	1.737%
245	20.577	20.565	20.637	VV	28146	1144730	24.75%	1.290%
246	20.689	20.637	20.741	VV	25532	1571111	33.96%	1.770%

					rters			
247	20.762	20.741	20.784	VV	25071	631675	13.65%	0.712%
248	20.897	20.784	20.917	VV	26720	2062612	44.59%	2.324%
249	20.969	20.917	20.991	VV	27882	1224303	26.47%	1.379%
250	21.018	20.991	21.125	VV	28501	2132725	46.10%	2.403%
251	21.145	21.125	21.205	VV	25729	1192503	25.78%	1.344%
252	21.224	21.205	21.278	VV	23826	1026104	22.18%	1.156%
253	21.307	21.278	21.381	VV	23797	1425161	30.81%	1.606%
254	21.400	21.381	21.445	VV	22901	848872	18.35%	0.956%
255	21.471	21.445	21.501	VBA	21988	782171	16.91%	0.881%

Sum of corrected areas: 88749858

Aliphatic EPH 022322.M Tue Mar 08 08:59:51 2022