

Data Path : Z:\pestpcbsrv\HPCHEM1\FID_C\Data\FC120221AL\
 Data File : FC057189.D
 Signal(s) : FID1A.CH
 Acq On : 03 Dec 2021 7:35
 Sample : M4876-01DL 5X
 Misc :
 ALS Vial : 29 Sample Multiplier: 1

Integration File: sample.E

Method : Z:\pestpcbsrv\HPCHEM1\FID_C\Method\Aliphatic EPH 111921.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	3.349	3.325	3.418	BV	191	2982	0.09%	0.008%
2	3.486	3.418	3.527	PV	185	5230	0.16%	0.014%
3	3.537	3.527	3.546	VV	108	664	0.02%	0.002%
4	3.579	3.546	3.588	PV	172	2757	0.08%	0.007%
5	7.406	7.390	7.421	VV	575	7497	0.23%	0.020%
6	7.451	7.421	7.468	VV	558	11482	0.35%	0.030%
7	7.483	7.468	7.505	VV	267	4498	0.14%	0.012%
8	7.535	7.505	7.579	VV	1441	26267	0.80%	0.070%
9	7.592	7.579	7.624	VV	617	6913	0.21%	0.018%
10	7.635	7.624	7.645	VV	351	2389	0.07%	0.006%
11	7.676	7.645	7.774	VV	87397	1010403	30.75%	2.680%
12	7.809	7.774	7.825	VV	1551	40986	1.25%	0.109%
13	7.835	7.825	7.853	VV	1247	17231	0.52%	0.046%
14	8.397	8.364	8.411	VV	915	17340	0.53%	0.046%
15	8.422	8.411	8.435	VV	640	7504	0.23%	0.020%
16	8.453	8.435	8.491	VV	1069	18749	0.57%	0.050%
17	8.548	8.491	8.628	VV	43977	659105	20.06%	1.748%
18	8.641	8.628	8.665	VV	2416	48457	1.47%	0.129%
19	8.676	8.665	8.705	VV	1805	38243	1.16%	0.101%
20	8.720	8.705	8.742	VV	1636	30062	0.91%	0.080%
21	8.765	8.742	8.798	VV	3717	59013	1.80%	0.157%
22	8.818	8.798	8.860	VV	1302	31731	0.97%	0.084%
23	8.884	8.860	8.900	VV	1015	19674	0.60%	0.052%
24	8.914	8.900	8.935	VV	1090	18283	0.56%	0.048%
25	8.950	8.935	8.964	VV	743	11804	0.36%	0.031%
26	9.000	8.964	9.015	VV	1149	27074	0.82%	0.072%
27	9.052	9.015	9.078	VV	7755	105221	3.20%	0.279%
28	9.091	9.078	9.117	VV	1053	19110	0.58%	0.051%
29	9.135	9.117	9.168	VV	935	19398	0.59%	0.051%
30	9.207	9.168	9.226	VV	877	19805	0.60%	0.053%
31	9.257	9.226	9.268	VV	679	11201	0.34%	0.030%
32	9.286	9.268	9.325	VV	779	18640	0.57%	0.049%
33	9.342	9.325	9.367	VV	886	14498	0.44%	0.038%
34	9.380	9.367	9.402	VV	598	9512	0.29%	0.025%
35	9.429	9.402	9.461	VV	2174	45209	1.38%	0.120%
36	9.470	9.461	9.482	VV	1084	10089	0.31%	0.027%

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37	9.509	9.482	9.533	VV	1560	30280	0.92%	0.080%
38	9.556	9.533	9.578	VV	1330	22370	0.68%	0.059%
39	9.585	9.578	9.598	VV	782	8153	0.25%	0.022%
40	9.610	9.598	9.644	VV	1312	19752	0.60%	0.052%
41	9.664	9.644	9.695	VV	693	12069	0.37%	0.032%
42	9.748	9.695	9.759	VV	656	13750	0.42%	0.036%
43	9.784	9.759	9.808	VV	1159	25323	0.77%	0.067%
44	9.829	9.808	9.888	VV	8269	108946	3.32%	0.289%
45	9.914	9.888	9.924	VV	607	11382	0.35%	0.030%
46	9.933	9.924	9.981	VV	696	11369	0.35%	0.030%
47	10.002	9.981	10.045	PV	457	9468	0.29%	0.025%
48	10.055	10.045	10.088	VV	205	3980	0.12%	0.011%
49	10.103	10.088	10.130	VV	408	5695	0.17%	0.015%
50	10.173	10.130	10.191	VV	1060	18184	0.55%	0.048%
51	10.217	10.191	10.247	VV	3316	55013	1.67%	0.146%
52	10.269	10.247	10.287	VV	1116	18613	0.57%	0.049%
53	10.305	10.287	10.334	VV	1548	23781	0.72%	0.063%
54	10.360	10.334	10.395	VV	1409	23410	0.71%	0.062%
55	10.415	10.395	10.454	VV	311	8594	0.26%	0.023%
56	10.495	10.454	10.530	VV	666	22085	0.67%	0.059%
57	10.567	10.530	10.607	VV	8065	108808	3.31%	0.289%
58	10.638	10.607	10.737	VV	3547	79196	2.41%	0.210%
59	10.787	10.737	10.811	VV	451	10905	0.33%	0.029%
60	10.836	10.811	10.870	VV	3177	54922	1.67%	0.146%
61	10.909	10.870	10.929	VV	1366	35994	1.10%	0.095%
62	10.958	10.929	11.001	VV	1449	35970	1.09%	0.095%
63	11.021	11.001	11.058	VV	945	14606	0.44%	0.039%
64	11.074	11.058	11.101	VV	709	9413	0.29%	0.025%
65	11.126	11.101	11.173	VV	335	7507	0.23%	0.020%
66	11.197	11.173	11.234	VV	423	9741	0.30%	0.026%
67	11.270	11.234	11.304	VV	7434	89816	2.73%	0.238%
68	11.316	11.304	11.328	VV	494	6098	0.19%	0.016%
69	11.359	11.328	11.401	VV	3060	46904	1.43%	0.124%
70	11.426	11.401	11.445	VV	441	5547	0.17%	0.015%
71	11.461	11.445	11.494	VV	285	4812	0.15%	0.013%
72	11.510	11.494	11.543	VV	425	5582	0.17%	0.015%
73	11.590	11.543	11.621	PV	72076	786496	23.94%	2.086%
74	11.631	11.621	11.647	VV	1330	17161	0.52%	0.046%
75	11.668	11.647	11.692	VV	1558	27540	0.84%	0.073%
76	11.702	11.692	11.726	VV	789	11312	0.34%	0.030%
77	11.751	11.726	11.769	VV	1592	24116	0.73%	0.064%
78	11.782	11.769	11.799	VV	950	12035	0.37%	0.032%
79	11.826	11.799	11.858	VV	1790	28971	0.88%	0.077%
80	11.874	11.858	11.892	VV	400	5918	0.18%	0.016%
81	11.938	11.892	11.965	VV	6377	90394	2.75%	0.240%
82	11.991	11.965	12.098	VV	13930	186100	5.66%	0.494%
83	12.139	12.098	12.158	VV	443	7634	0.23%	0.020%
84	12.169	12.158	12.189	VV	414	5318	0.16%	0.014%
85	12.214	12.189	12.234	VV	571	9494	0.29%	0.025%
86	12.245	12.234	12.263	VV	392	4496	0.14%	0.012%
87	12.279	12.263	12.292	PV	281	3102	0.09%	0.008%
88	12.317	12.292	12.333	VV	775	11272	0.34%	0.030%
89	12.350	12.333	12.380	VV	846	12845	0.39%	0.034%

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90	12.404	12.380	12.433	VV	697	12494	0.38%	0.033%
91	12.447	12.433	12.469	VV	395	5828	0.18%	0.015%
92	12.496	12.469	12.511	PV	425	5189	0.16%	0.014%
93	12.531	12.511	12.551	VV	788	13251	0.40%	0.035%
94	12.577	12.551	12.628	VV	5803	85917	2.62%	0.228%
95	12.651	12.628	12.709	VV	7507	116319	3.54%	0.309%
96	12.717	12.709	12.797	VV	489	10197	0.31%	0.027%
97	12.838	12.797	12.855	VV	868	14643	0.45%	0.039%
98	12.872	12.855	12.920	VV	580	14520	0.44%	0.039%
99	12.950	12.920	12.985	PV	6340	93947	2.86%	0.249%
100	13.022	12.985	13.043	VV	56306	848784	25.83%	2.251%
101	13.064	13.043	13.089	VV	70242	817254	24.87%	2.168%
102	13.098	13.089	13.155	VV	4710	69288	2.11%	0.184%
103	13.188	13.155	13.211	VV	4515	58116	1.77%	0.154%
104	13.242	13.211	13.320	VV	10953	154706	4.71%	0.410%
105	13.345	13.320	13.381	VV	355	8375	0.25%	0.022%
106	13.418	13.381	13.437	PV	883	17900	0.54%	0.047%
107	13.453	13.437	13.480	VV	371	6793	0.21%	0.018%
108	13.539	13.480	13.593	VV	2283	43104	1.31%	0.114%
109	13.609	13.593	13.629	VV	408	6711	0.20%	0.018%
110	13.656	13.629	13.706	VV	1370	32163	0.98%	0.085%
111	13.723	13.706	13.744	VV	794	10771	0.33%	0.029%
112	13.774	13.744	13.798	PV	3887	53974	1.64%	0.143%
113	13.820	13.798	13.845	VV	1515	27187	0.83%	0.072%
114	13.889	13.845	13.931	VV	861	29127	0.89%	0.077%
115	13.934	13.931	13.951	VV	321	1261	0.04%	0.003%
116	13.997	13.951	14.016	PV	1032	16287	0.50%	0.043%
117	14.056	14.016	14.068	VV	1175	28182	0.86%	0.075%
118	14.078	14.068	14.114	VV	1230	17747	0.54%	0.047%
119	14.137	14.114	14.148	VV	585	8124	0.25%	0.022%
120	14.185	14.148	14.201	VV	821	15965	0.49%	0.042%
121	14.227	14.201	14.254	VV	1450	25913	0.79%	0.069%
122	14.284	14.254	14.308	VV	799	18999	0.58%	0.050%
123	14.335	14.308	14.356	VV	3395	42340	1.29%	0.112%
124	14.395	14.356	14.437	VV	2671	72151	2.20%	0.191%
125	14.456	14.437	14.486	VV	1376	24082	0.73%	0.064%
126	14.515	14.486	14.535	VV	1015	19172	0.58%	0.051%
127	14.540	14.535	14.570	VV	647	9206	0.28%	0.024%
128	14.594	14.570	14.621	VV	673	10969	0.33%	0.029%
129	14.634	14.621	14.667	VV	277	5236	0.16%	0.014%
130	14.682	14.667	14.692	VV	213	2472	0.08%	0.007%
131	14.714	14.692	14.748	VV	474	8257	0.25%	0.022%
132	14.834	14.748	14.851	PV	2962	52798	1.61%	0.140%
133	14.872	14.851	14.905	VV	5981	92142	2.80%	0.244%
134	14.919	14.905	14.935	VV	583	8597	0.26%	0.023%
135	15.001	14.935	15.038	VV	906	32657	0.99%	0.087%
136	15.059	15.038	15.108	VV	547	12032	0.37%	0.032%
137	15.150	15.108	15.171	PV	525	11861	0.36%	0.031%
138	15.189	15.171	15.235	VV	510	11370	0.35%	0.030%
139	15.256	15.235	15.273	PV	384	6445	0.20%	0.017%
140	15.311	15.273	15.365	VV	1274	37812	1.15%	0.100%
141	15.393	15.365	15.431	VV	2561	38874	1.18%	0.103%

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142	15.457	15.431	15.483	VV	1222	24936	0.76%	0.066%
143	15.504	15.483	15.524	VV	847	14665	0.45%	0.039%
144	15.538	15.524	15.564	VV	761	9892	0.30%	0.026%
145	15.623	15.564	15.632	PV	427	11372	0.35%	0.030%
146	15.660	15.632	15.750	VV	861	26132	0.80%	0.069%
147	15.790	15.750	15.800	VV	424	8688	0.26%	0.023%
148	15.892	15.800	15.915	VV	2656	55797	1.70%	0.148%
149	15.938	15.915	15.979	VV	867	22279	0.68%	0.059%
150	16.093	15.979	16.127	VV	1046	42729	1.30%	0.113%
151	16.190	16.127	16.225	VV	1352	47774	1.45%	0.127%
152	16.250	16.225	16.272	VV	899	19405	0.59%	0.051%
153	16.303	16.272	16.316	VV	1048	22950	0.70%	0.061%
154	16.336	16.316	16.351	VV	1363	21290	0.65%	0.056%
155	16.385	16.351	16.467	VV	4899	172119	5.24%	0.457%
156	16.521	16.467	16.532	VV	2105	67226	2.05%	0.178%
157	16.537	16.532	16.559	VV	2035	29063	0.88%	0.077%
158	16.593	16.559	16.627	VV	2105	68478	2.08%	0.182%
159	16.675	16.627	16.691	VV	2245	67936	2.07%	0.180%
160	16.710	16.691	16.746	VV	3801	89180	2.71%	0.237%
161	16.769	16.746	16.815	VV	3878	116523	3.55%	0.309%
162	16.839	16.815	16.855	VV	4786	91530	2.79%	0.243%
163	16.872	16.855	16.900	VV	4449	103224	3.14%	0.274%
164	16.916	16.900	16.938	VV	3945	78631	2.39%	0.209%
165	16.949	16.938	16.961	VV	3275	42668	1.30%	0.113%
166	16.979	16.961	16.987	VV	3224	49186	1.50%	0.130%
167	17.093	16.987	17.113	VV	4409	285913	8.70%	0.758%
168	17.166	17.113	17.205	VV	5256	245963	7.49%	0.652%
169	17.287	17.205	17.318	VV	8603	393882	11.99%	1.045%
170	17.332	17.318	17.353	VV	5843	114451	3.48%	0.304%
171	17.371	17.353	17.390	VV	5938	128190	3.90%	0.340%
172	17.413	17.390	17.438	VV	6737	175722	5.35%	0.466%
173	17.474	17.438	17.528	VV	6693	323051	9.83%	0.857%
174	17.575	17.528	17.598	VV	6619	264411	8.05%	0.701%
175	17.633	17.598	17.661	VV	7481	264680	8.06%	0.702%
176	17.725	17.661	17.758	VV	11111	501455	15.26%	1.330%
177	17.782	17.758	17.791	VV	8334	158444	4.82%	0.420%
178	17.816	17.791	17.837	VV	9617	240278	7.31%	0.637%
179	17.881	17.837	17.908	VV	12877	433893	13.21%	1.151%
180	17.924	17.908	17.961	VV	10061	304416	9.27%	0.807%
181	17.991	17.961	18.002	VV	9491	226614	6.90%	0.601%
182	18.056	18.002	18.071	VV	11051	420941	12.81%	1.116%
183	18.084	18.071	18.111	VV	11055	255992	7.79%	0.679%
184	18.145	18.111	18.176	VV	16113	489183	14.89%	1.297%
185	18.184	18.176	18.200	VV	11301	160715	4.89%	0.426%
186	18.247	18.200	18.295	VV	14965	707412	21.53%	1.876%
187	18.359	18.295	18.371	VV	12541	560609	17.06%	1.487%
188	18.399	18.371	18.434	VV	14374	511910	15.58%	1.358%
189	18.556	18.434	18.603	VV	18437	1503478	45.76%	3.988%
190	18.668	18.603	18.694	VV	18288	870536	26.50%	2.309%
191	18.718	18.694	18.738	VV	18188	450189	13.70%	1.194%
192	18.754	18.738	18.767	VV	16867	293607	8.94%	0.779%
193	18.949	18.767	18.975	VV	23019	2380601	72.46%	6.314%
194	18.997	18.975	19.030	VV	22526	705472	21.47%	1.871%

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195	19.066	19.030	19.090	VV	22305	770431	23.45%	2.043%
196	19.189	19.090	19.200	VV	22421	1435802	43.70%	3.808%
197	19.278	19.200	19.290	VV	24050	1261424	38.39%	3.346%
198	19.337	19.290	19.356	VV	28159	1012999	30.83%	2.687%
199	19.372	19.356	19.401	VV	26773	708177	21.55%	1.878%
200	19.473	19.401	19.488	VV	27108	1366483	41.59%	3.624%
201	19.573	19.488	19.582	VV	29199	1579088	48.06%	4.188%
202	19.625	19.582	19.645	VV	30181	1110133	33.79%	2.944%
203	19.706	19.645	19.737	VV	33539	1717916	52.29%	4.556%
204	19.767	19.737	19.788	VV	32710	970315	29.53%	2.574%
205	19.933	19.788	19.944	VV	38629	3285528	100.00%	8.714%

Sum of corrected areas: 37702748

Aliphatic EPH 111921.M Fri Dec 03 14:02:39 2021