

Data Path : Z:\pestpcbsrv\HPCHEM1\FID_C\Data\FC031522AL\
 Data File : FC058739.D
 Signal(s) : FID1A.CH
 Acq On : 15 Mar 2022 12:23
 Sample : N1837-01DL3 250X
 Misc :
 ALS Vial : 5 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	3.267	3.205	3.335	BV	1272	24787	1.80%	0.062%
2	3.372	3.335	3.386	PV	861	10457	0.76%	0.026%
3	3.396	3.386	3.412	VV	436	4660	0.34%	0.012%
4	3.428	3.412	3.471	VV	489	11604	0.84%	0.029%
5	3.485	3.471	3.498	VV	486	5670	0.41%	0.014%
6	3.516	3.498	3.545	VV	1167	15629	1.13%	0.039%
7	3.577	3.545	3.591	VV	630	10348	0.75%	0.026%
8	3.619	3.591	3.658	VV	2153	40561	2.94%	0.102%
9	3.688	3.658	3.717	VV	2854	33297	2.42%	0.084%
10	3.734	3.717	3.757	PV	874	8991	0.65%	0.023%
11	3.779	3.757	3.799	VV	3078	26106	1.89%	0.066%
12	3.828	3.799	3.874	PV	1293	29491	2.14%	0.074%
13	3.908	3.874	3.919	VV	1603	23061	1.67%	0.058%
14	3.935	3.919	3.953	VV	2347	28432	2.06%	0.071%
15	3.967	3.953	3.982	VV	1446	18482	1.34%	0.046%
16	4.000	3.982	4.025	VV	2356	31919	2.32%	0.080%
17	4.067	4.025	4.091	VV	1006	27948	2.03%	0.070%
18	4.105	4.091	4.123	VV	1537	20898	1.52%	0.052%
19	4.144	4.123	4.187	VV	1442	22885	1.66%	0.057%
20	4.214	4.187	4.232	PV	2068	24102	1.75%	0.060%
21	4.253	4.232	4.274	VV	1290	23794	1.73%	0.060%
22	4.305	4.274	4.351	VV	6618	106838	7.75%	0.268%
23	4.367	4.351	4.395	VV	1966	28865	2.09%	0.072%
24	4.409	4.395	4.428	VV	650	11067	0.80%	0.028%
25	4.464	4.428	4.478	VV	2149	40175	2.92%	0.101%
26	4.494	4.478	4.508	VV	3437	46143	3.35%	0.116%
27	4.520	4.508	4.535	VV	2522	33928	2.46%	0.085%
28	4.552	4.535	4.569	VV	8306	86552	6.28%	0.217%
29	4.577	4.569	4.588	VV	2376	23049	1.67%	0.058%
30	4.606	4.588	4.645	VV	3170	79662	5.78%	0.200%
31	4.667	4.645	4.681	VV	2687	39554	2.87%	0.099%
32	4.699	4.681	4.740	VV	4733	93383	6.78%	0.234%
33	4.762	4.740	4.794	VV	5890	85473	6.20%	0.214%
34	4.814	4.794	4.829	VV	1853	29338	2.13%	0.074%
35	4.848	4.829	4.870	VV	2279	37700	2.74%	0.095%
36	4.905	4.870	4.921	VV	4904	75703	5.49%	0.190%

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37	4.934	4.921	4.953	VV	5258	62897	4.56%	0.158%
38	4.973	4.953	4.991	VV	6498	82485	5.99%	0.207%
39	5.003	4.991	5.014	VV	3586	40571	2.94%	0.102%
40	5.033	5.014	5.069	VV	6838	111591	8.10%	0.280%
41	5.088	5.069	5.108	VV	1805	32585	2.36%	0.082%
42	5.126	5.108	5.138	VV	3542	45314	3.29%	0.114%
43	5.146	5.138	5.160	VV	2971	35219	2.56%	0.088%
44	5.181	5.160	5.197	VV	3440	58188	4.22%	0.146%
45	5.213	5.197	5.226	VV	3440	43745	3.17%	0.110%
46	5.239	5.226	5.255	VV	3172	44433	3.22%	0.112%
47	5.272	5.255	5.288	VV	2364	41232	2.99%	0.103%
48	5.326	5.288	5.376	VV	28744	431049	31.28%	1.082%
49	5.392	5.376	5.427	VV	3360	78956	5.73%	0.198%
50	5.447	5.427	5.478	VV	2969	77236	5.60%	0.194%
51	5.499	5.478	5.531	VV	10372	178955	12.99%	0.449%
52	5.572	5.531	5.588	VV	4159	100585	7.30%	0.252%
53	5.607	5.588	5.649	VV	7441	154793	11.23%	0.388%
54	5.668	5.649	5.694	VV	4920	81836	5.94%	0.205%
55	5.725	5.694	5.747	VV	3775	90297	6.55%	0.227%
56	5.773	5.747	5.790	VV	4077	62910	4.57%	0.158%
57	5.822	5.790	5.839	VV	5124	98525	7.15%	0.247%
58	5.875	5.839	5.896	VV	8083	174597	12.67%	0.438%
59	5.915	5.896	5.936	VV	9018	123895	8.99%	0.311%
60	5.958	5.936	5.983	VV	12946	184246	13.37%	0.462%
61	6.019	5.983	6.078	VV	9763	256228	18.59%	0.643%
62	6.101	6.078	6.116	VV	4825	85921	6.24%	0.216%
63	6.131	6.116	6.155	VV	4544	92031	6.68%	0.231%
64	6.175	6.155	6.198	VV	6687	126984	9.22%	0.319%
65	6.216	6.198	6.234	VV	5064	93799	6.81%	0.235%
66	6.250	6.234	6.275	VV	4026	89432	6.49%	0.224%
67	6.296	6.275	6.343	VV	50005	629031	45.65%	1.579%
68	6.352	6.343	6.368	VV	3889	51588	3.74%	0.129%
69	6.389	6.368	6.400	VV	4110	70075	5.09%	0.176%
70	6.442	6.400	6.463	VV	22091	356960	25.90%	0.896%
71	6.475	6.463	6.496	VV	8901	125710	9.12%	0.315%
72	6.511	6.496	6.533	VV	5738	93828	6.81%	0.235%
73	6.570	6.533	6.585	VV	5347	135421	9.83%	0.340%
74	6.611	6.585	6.634	VV	8621	173293	12.58%	0.435%
75	6.646	6.634	6.659	VV	5717	71135	5.16%	0.179%
76	6.673	6.659	6.715	VV	5858	142875	10.37%	0.359%
77	6.745	6.715	6.763	VV	5737	125881	9.14%	0.316%
78	6.805	6.763	6.826	VV	10894	286959	20.82%	0.720%
79	6.847	6.826	6.870	VV	11689	183084	13.29%	0.459%
80	6.891	6.870	6.916	VV	14443	227435	16.50%	0.571%
81	6.947	6.916	6.966	VV	12452	208782	15.15%	0.524%
82	6.989	6.966	7.023	VV	24243	366516	26.60%	0.920%
83	7.041	7.023	7.061	VV	5933	111948	8.12%	0.281%
84	7.086	7.061	7.104	VV	9784	165782	12.03%	0.416%
85	7.125	7.104	7.145	VV	5898	136016	9.87%	0.341%
86	7.167	7.145	7.184	VV	6886	142805	10.36%	0.358%
87	7.210	7.184	7.241	VV	69782	839155	60.90%	2.106%
88	7.251	7.241	7.279	VV	6271	125569	9.11%	0.315%
89	7.330	7.279	7.352	VV	7769	278487	20.21%	0.699%

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90	7.379	7.352	7.407	VV	13294	270901	19.66%	0.680%
91	7.421	7.407	7.445	VV	5711	103180	7.49%	0.259%
92	7.485	7.445	7.501	VV	7207	191092	13.87%	0.480%
93	7.540	7.501	7.555	VV	9561	219264	15.91%	0.550%
94	7.570	7.555	7.606	VV	8570	188047	13.65%	0.472%
95	7.628	7.606	7.641	VV	8463	135645	9.84%	0.340%
96	7.660	7.641	7.672	VV	11711	169370	12.29%	0.425%
97	7.682	7.672	7.703	VV	10447	145903	10.59%	0.366%
98	7.725	7.703	7.745	VV	12532	212105	15.39%	0.532%
99	7.770	7.745	7.787	VV	18033	283580	20.58%	0.712%
100	7.803	7.787	7.813	VV	12892	168609	12.24%	0.423%
101	7.825	7.813	7.848	VV	14185	201978	14.66%	0.507%
102	7.862	7.848	7.871	VV	6578	83759	6.08%	0.210%
103	7.893	7.871	7.918	VV	28834	396567	28.78%	0.995%
104	7.939	7.918	7.962	VV	9594	192834	13.99%	0.484%
105	7.981	7.962	7.998	VV	9125	153716	11.15%	0.386%
106	8.027	7.998	8.045	VV	8200	213231	15.47%	0.535%
107	8.071	8.045	8.103	VV	88008	1087856	78.94%	2.730%
108	8.118	8.103	8.141	VV	10702	193981	14.08%	0.487%
109	8.163	8.141	8.177	VV	8836	159840	11.60%	0.401%
110	8.188	8.177	8.197	VV	8191	91204	6.62%	0.229%
111	8.218	8.197	8.238	VV	17488	277537	20.14%	0.696%
112	8.248	8.238	8.255	VV	7274	73249	5.32%	0.184%
113	8.267	8.255	8.290	VV	7470	145405	10.55%	0.365%
114	8.312	8.290	8.329	VV	7908	162077	11.76%	0.407%
115	8.360	8.329	8.381	VV	7376	209601	15.21%	0.526%
116	8.396	8.381	8.404	VV	6761	86490	6.28%	0.217%
117	8.439	8.404	8.462	VV	11645	331190	24.03%	0.831%
118	8.484	8.462	8.497	VV	11659	210407	15.27%	0.528%
119	8.513	8.497	8.536	VV	17648	278575	20.22%	0.699%
120	8.557	8.536	8.568	VV	13345	198375	14.40%	0.498%
121	8.576	8.568	8.581	VV	12416	91673	6.65%	0.230%
122	8.602	8.581	8.629	VV	44947	636758	46.21%	1.598%
123	8.653	8.629	8.702	VV	14027	384550	27.91%	0.965%
124	8.746	8.702	8.762	VV	8599	254021	18.43%	0.637%
125	8.774	8.762	8.789	VV	6964	106991	7.76%	0.268%
126	8.824	8.789	8.843	VV	9265	255628	18.55%	0.641%
127	8.886	8.843	8.938	VV	96998	1378003	100.00%	3.458%
128	8.968	8.938	8.989	VV	10320	242182	17.57%	0.608%
129	9.006	8.989	9.053	VV	7558	250391	18.17%	0.628%
130	9.082	9.053	9.101	VV	6922	170843	12.40%	0.429%
131	9.116	9.101	9.149	VV	7249	179625	13.04%	0.451%
132	9.178	9.149	9.214	VV	7519	250581	18.18%	0.629%
133	9.256	9.214	9.288	VV	19916	479979	34.83%	1.204%
134	9.300	9.288	9.314	VV	9043	125667	9.12%	0.315%
135	9.339	9.314	9.362	VV	13787	293301	21.28%	0.736%
136	9.386	9.362	9.404	VV	15061	255944	18.57%	0.642%
137	9.415	9.404	9.424	VV	9793	109115	7.92%	0.274%
138	9.438	9.424	9.474	VV	12027	231429	16.79%	0.581%
139	9.490	9.474	9.541	VV	5101	197193	14.31%	0.495%
140	9.574	9.541	9.587	VV	6086	146441	10.63%	0.367%
141	9.612	9.587	9.631	VV	10284	217558	15.79%	0.546%

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142	9.657	9.631	9.698	VV	83284	1132177	82.16%	2.841%
143	9.729	9.698	9.748	VV	7862	220888	16.03%	0.554%
144	9.758	9.748	9.800	VV	7407	197421	14.33%	0.495%
145	9.826	9.800	9.845	VV	5711	141278	10.25%	0.355%
146	9.872	9.845	9.907	VV	6171	206619	14.99%	0.518%
147	9.930	9.907	9.975	VV	5990	210655	15.29%	0.529%
148	10.001	9.975	10.012	VV	10001	170345	12.36%	0.427%
149	10.041	10.012	10.071	VV	34123	619905	44.99%	1.556%
150	10.091	10.071	10.110	VV	9507	179951	13.06%	0.452%
151	10.131	10.110	10.161	VV	11771	242035	17.56%	0.607%
152	10.184	10.161	10.209	VV	12331	223738	16.24%	0.561%
153	10.222	10.209	10.261	VV	4971	143078	10.38%	0.359%
154	10.318	10.261	10.343	VV	6799	265534	19.27%	0.666%
155	10.390	10.343	10.427	VV	76308	1099181	79.77%	2.758%
156	10.460	10.427	10.542	VV	49278	973941	70.68%	2.444%
157	10.577	10.542	10.592	VV	5480	153874	11.17%	0.386%
158	10.609	10.592	10.627	VV	5729	110091	7.99%	0.276%
159	10.648	10.627	10.671	VV	5926	143696	10.43%	0.361%
160	10.709	10.671	10.745	VV	9137	306850	22.27%	0.770%
161	10.775	10.745	10.820	VV	12286	380410	27.61%	0.955%
162	10.841	10.820	10.873	VV	9976	221188	16.05%	0.555%
163	10.892	10.873	10.935	VV	8340	226001	16.40%	0.567%
164	10.945	10.935	10.974	VV	4854	110656	8.03%	0.278%
165	11.031	10.974	11.055	VV	5509	242125	17.57%	0.608%
166	11.086	11.055	11.144	VV	60176	944508	68.54%	2.370%
167	11.176	11.144	11.221	VV	25535	525322	38.12%	1.318%
168	11.240	11.221	11.264	VV	4975	116864	8.48%	0.293%
169	11.282	11.264	11.310	VV	4680	115859	8.41%	0.291%
170	11.379	11.310	11.425	VV	8100	388719	28.21%	0.975%
171	11.441	11.425	11.455	VV	6040	97925	7.11%	0.246%
172	11.478	11.455	11.499	VV	8886	175974	12.77%	0.442%
173	11.517	11.499	11.545	VV	7748	156646	11.37%	0.393%
174	11.568	11.545	11.615	VV	7142	204797	14.86%	0.514%
175	11.637	11.615	11.662	VV	4605	120385	8.74%	0.302%
176	11.683	11.662	11.701	VV	4572	98510	7.15%	0.247%
177	11.751	11.701	11.838	VV	48517	971475	70.50%	2.438%
178	11.856	11.838	11.925	VV	4851	212376	15.41%	0.533%
179	11.948	11.925	11.995	VV	3986	152029	11.03%	0.382%
180	12.023	11.995	12.071	VV	5866	212650	15.43%	0.534%
181	12.087	12.071	12.105	VV	4350	77947	5.66%	0.196%
182	12.131	12.105	12.145	VV	5078	107497	7.80%	0.270%
183	12.159	12.145	12.192	VV	6281	135632	9.84%	0.340%
184	12.213	12.192	12.237	VV	5015	107745	7.82%	0.270%
185	12.257	12.237	12.283	VV	3590	92756	6.73%	0.233%
186	12.310	12.283	12.350	VV	4571	147203	10.68%	0.369%
187	12.386	12.350	12.430	VV	37877	579004	42.02%	1.453%
188	12.445	12.430	12.496	VV	4251	138146	10.03%	0.347%
189	12.528	12.496	12.589	VV	3715	161580	11.73%	0.405%
190	12.605	12.589	12.616	VV	2691	40906	2.97%	0.103%
191	12.639	12.616	12.691	VV	4329	158380	11.49%	0.397%
192	12.708	12.691	12.725	VV	3300	58705	4.26%	0.147%
193	12.745	12.725	12.758	VV	3507	62615	4.54%	0.157%
194	12.777	12.758	12.809	VV	4576	110798	8.04%	0.278%

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195	12.829	12.809	12.851	VV	5547	101555	7.37%	0.255%
196	12.879	12.851	12.906	VV	4118	110600	8.03%	0.278%
197	12.924	12.906	12.962	VV	2681	85418	6.20%	0.214%
198	12.994	12.962	13.025	VV	26564	387914	28.15%	0.973%
199	13.038	13.025	13.108	VV	3350	136768	9.93%	0.343%
200	13.121	13.108	13.143	VV	2121	41966	3.05%	0.105%
201	13.154	13.143	13.175	VV	1991	32964	2.39%	0.083%
202	13.225	13.175	13.284	VV	3490	150204	10.90%	0.377%
203	13.301	13.284	13.325	VV	2342	48000	3.48%	0.120%
204	13.339	13.325	13.355	VV	2282	37025	2.69%	0.093%
205	13.373	13.355	13.392	VV	2778	53870	3.91%	0.135%
206	13.416	13.392	13.458	VV	2880	88103	6.39%	0.221%
207	13.487	13.458	13.547	VV	2072	95148	6.90%	0.239%
208	13.575	13.547	13.612	VV	16724	260018	18.87%	0.652%
209	13.631	13.612	13.645	VV	2059	38146	2.77%	0.096%
210	13.659	13.645	13.715	VV	2024	66389	4.82%	0.167%
211	13.720	13.715	13.762	VV	1362	35064	2.54%	0.088%
212	13.804	13.762	13.853	VV	2285	90248	6.55%	0.226%
213	13.868	13.853	13.891	VV	1534	31282	2.27%	0.079%
214	13.906	13.891	13.922	VV	1337	22926	1.66%	0.058%
215	13.938	13.922	13.949	VV	1586	22543	1.64%	0.057%
216	13.986	13.949	14.025	VV	1636	57550	4.18%	0.144%
217	14.065	14.025	14.088	VV	1053	34636	2.51%	0.087%
218	14.095	14.088	14.108	VV	983	10793	0.78%	0.027%
219	14.135	14.108	14.175	VV	10018	153097	11.11%	0.384%
220	14.201	14.175	14.245	VV	1272	45343	3.29%	0.114%
221	14.255	14.245	14.308	VV	1002	31281	2.27%	0.078%
222	14.336	14.308	14.356	VV	1113	25803	1.87%	0.065%
223	14.365	14.356	14.381	VV	957	13751	1.00%	0.035%
224	14.391	14.381	14.401	VV	1012	10524	0.76%	0.026%
225	14.412	14.401	14.442	VV	1085	19536	1.42%	0.049%
226	14.454	14.442	14.465	VV	654	8394	0.61%	0.021%
227	14.486	14.465	14.498	VV	800	13324	0.97%	0.033%
228	14.527	14.498	14.592	VV	971	35749	2.59%	0.090%
229	14.639	14.592	14.646	VV	863	19435	1.41%	0.049%
230	14.672	14.646	14.727	VV	5806	95391	6.92%	0.239%
231	14.739	14.727	14.764	VV	657	12234	0.89%	0.031%
232	14.780	14.764	14.832	VV	580	17691	1.28%	0.044%
233	14.870	14.832	14.891	VV	664	17327	1.26%	0.043%
234	14.904	14.891	14.931	VV	513	10692	0.78%	0.027%
235	14.944	14.931	14.982	VV	498	11993	0.87%	0.030%
236	15.007	14.982	15.045	VV	559	14487	1.05%	0.036%
237	15.064	15.045	15.089	VV	443	9204	0.67%	0.023%
238	15.099	15.089	15.106	VV	353	2931	0.21%	0.007%
239	15.110	15.106	15.128	VV	327	2992	0.22%	0.008%
240	15.190	15.128	15.284	VV	2689	58182	4.22%	0.146%
241	15.296	15.284	15.301	VV	159	1199	0.09%	0.003%
242	15.320	15.301	15.408	VV	249	12211	0.89%	0.031%
243	15.424	15.408	15.448	VV	211	4033	0.29%	0.010%
244	15.499	15.448	15.538	VV	561	13284	0.96%	0.033%
245	15.565	15.538	15.625	PV	350	8652	0.63%	0.022%
246	15.651	15.625	15.663	VV	358	5059	0.37%	0.013%

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247	15.688	15.663	15.715	VV	1641	25797	1.87%	0.065%	
248	15.726	15.715	15.760	VV	489	6756	0.49%	0.017%	
249	15.776	15.760	15.791	VV	320	3465	0.25%	0.009%	
250	15.807	15.791	15.837	VV	221	3616	0.26%	0.009%	
251	15.863	15.837	15.917	VV	422	11780	0.85%	0.030%	
252	15.942	15.917	15.968	VV	211	4466	0.32%	0.011%	
253	15.978	15.968	15.991	VV	207	2630	0.19%	0.007%	
254	16.000	15.991	16.021	VV	225	3089	0.22%	0.008%	
255	16.041	16.021	16.057	VV	295	4081	0.30%	0.010%	
256	16.070	16.057	16.083	VV	296	2888	0.21%	0.007%	
257	16.139	16.083	16.148	VV	402	10277	0.75%	0.026%	
258	16.166	16.148	16.199	VV	898	14890	1.08%	0.037%	
259	16.247	16.199	16.308	PV	779	18836	1.37%	0.047%	
260	16.347	16.308	16.362	VV	380	6579	0.48%	0.017%	
261	16.422	16.362	16.432	PV	239	4327	0.31%	0.011%	
262	16.448	16.432	16.472	VV	235	3899	0.28%	0.010%	
263	16.480	16.472	16.496	VV	170	1819	0.13%	0.005%	
264	16.535	16.496	16.576	VV	247	7003	0.51%	0.018%	
265	16.632	16.576	16.678	VV	992	20202	1.47%	0.051%	
266	16.685	16.678	16.725	VV	151	3090	0.22%	0.008%	
					Sum of corrected areas:	39849878			

Aliphatic EPH 022322.M Tue Mar 15 12:47:47 2022