

Data Path : Z:\pestpcbsrv\HPCHEM1\FID_D\Data\FD080621AL\
 Data File : FD038446.D
 Signal(s) : FID2B.CH
 Acq On : 07 Aug 2021 2:15
 Sample : M3307-02
 Misc :
 ALS Vial : 71 Sample Multiplier: 1

Integration File: sample.E

Method : Z:\pestpcbsrv\HPCHEM1\FID_D\methods\Alaphatic EPH 080321.M
 Title : GC Extractables

Signal : FID2B.CH

peak #	R.T. min	Start min	End min	PK TY	peak height	peak area	peak % max.	% of total
1	3.313	3.308	3.343	VV	128	1077	0.02%	0.003%
2	3.365	3.343	3.382	PV	79	1618	0.02%	0.005%
3	3.388	3.382	3.408	VV	171	1328	0.02%	0.004%
4	3.483	3.408	3.501	VV	359	5333	0.08%	0.017%
5	3.589	3.501	3.650	VV	285	9264	0.14%	0.029%
6	3.672	3.650	3.703	PV	204	3740	0.06%	0.012%
7	3.718	3.703	3.744	VV	186	2531	0.04%	0.008%
8	3.761	3.744	3.801	VV	332	5070	0.08%	0.016%
9	3.831	3.801	3.845	VV	128	2463	0.04%	0.008%
10	3.855	3.845	3.865	VV	96	1086	0.02%	0.003%
11	3.882	3.865	3.904	VV	214	2778	0.04%	0.009%
12	3.945	3.904	3.984	VV	194	7094	0.11%	0.022%
13	4.013	3.984	4.055	VV	364	8295	0.13%	0.026%
14	4.072	4.055	4.102	VV	224	3977	0.06%	0.012%
15	4.111	4.102	4.124	VV	168	1319	0.02%	0.004%
16	4.153	4.124	4.173	VV	134	2969	0.05%	0.009%
17	4.185	4.173	4.215	VV	139	3133	0.05%	0.010%
18	4.247	4.215	4.266	VV	404	5630	0.09%	0.017%
19	4.285	4.266	4.301	VV	173	2727	0.04%	0.008%
20	4.335	4.301	4.371	VV	204	5392	0.08%	0.017%
21	4.399	4.371	4.428	VV	458	7554	0.12%	0.023%
22	4.461	4.428	4.483	VV	370	8583	0.13%	0.027%
23	4.494	4.483	4.511	VV	243	3301	0.05%	0.010%
24	4.523	4.511	4.562	VV	189	3058	0.05%	0.009%
25	4.570	4.562	4.598	VV	131	1435	0.02%	0.004%
26	4.626	4.598	4.638	VV	188	2611	0.04%	0.008%
27	4.655	4.648	4.672	VV	179	1454	0.02%	0.005%
28	4.701	4.672	4.762	VV	176	6396	0.10%	0.020%
29	4.793	4.762	4.811	VV	193	3178	0.05%	0.010%
30	4.835	4.811	4.850	PV	226	2985	0.05%	0.009%
31	4.871	4.850	4.893	VV	911	10033	0.15%	0.031%
32	4.927	4.893	5.043	VV	533	16578	0.26%	0.051%
33	5.064	5.043	5.088	VV	324	4753	0.07%	0.015%
34	5.104	5.088	5.154	VV	341	8601	0.13%	0.027%
35	5.179	5.154	5.209	VV	240	5115	0.08%	0.016%
36	5.219	5.209	5.228	VV	205	1708	0.03%	0.005%

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37	5.236	5.228	5.252	VV	188	2197	0.03%	0.007%
38	5.274	5.252	5.298	VV	414	6929	0.11%	0.021%
39	5.313	5.298	5.354	VV	742	12012	0.19%	0.037%
40	5.371	5.354	5.410	VV	419	8042	0.12%	0.025%
41	5.439	5.410	5.492	VV	325	11223	0.17%	0.035%
42	5.511	5.492	5.537	VV	276	6625	0.10%	0.021%
43	5.554	5.537	5.564	VV	352	4820	0.07%	0.015%
44	5.573	5.564	5.588	VV	372	4148	0.06%	0.013%
45	5.671	5.588	5.681	VV	422	15543	0.24%	0.048%
46	5.770	5.681	5.794	VV	491	27375	0.42%	0.085%
47	5.822	5.794	5.865	VV	1376	38014	0.59%	0.118%
48	5.885	5.865	6.042	VV	10422	248222	3.82%	0.770%
49	6.048	6.042	6.065	VV	1162	14966	0.23%	0.046%
50	6.077	6.065	6.087	VV	1093	14231	0.22%	0.044%
51	6.102	6.087	6.115	VV	1203	18826	0.29%	0.058%
52	6.120	6.115	6.124	VV	1159	5992	0.09%	0.019%
53	6.140	6.124	6.228	VV	1346	59372	0.91%	0.184%
54	6.247	6.228	6.313	VV	678	22380	0.34%	0.069%
55	6.333	6.313	6.362	VV	316	7476	0.12%	0.023%
56	6.367	6.362	6.379	VV	217	2373	0.04%	0.007%
57	6.401	6.379	6.485	VV	345	11949	0.18%	0.037%
58	6.491	6.485	6.508	VV	156	1733	0.03%	0.005%
59	6.555	6.508	6.586	VV	181	6192	0.10%	0.019%
60	6.599	6.586	6.622	VV	203	2327	0.04%	0.007%
61	6.628	6.622	6.648	VV	151	1889	0.03%	0.006%
62	6.655	6.648	6.665	VV	151	1057	0.02%	0.003%
63	6.672	6.665	6.693	VV	108	1805	0.03%	0.006%
64	6.741	6.693	6.821	VV	403	18599	0.29%	0.058%
65	6.846	6.821	6.859	VV	240	3946	0.06%	0.012%
66	6.876	6.859	6.892	VV	375	5542	0.09%	0.017%
67	6.912	6.892	6.924	VV	285	4282	0.07%	0.013%
68	6.945	6.924	6.988	VV	457	9142	0.14%	0.028%
69	7.000	6.988	7.016	VV	307	4534	0.07%	0.014%
70	7.024	7.016	7.057	VV	290	4961	0.08%	0.015%
71	7.068	7.057	7.085	VV	184	2296	0.04%	0.007%
72	7.095	7.085	7.125	VV	140	2714	0.04%	0.008%
73	7.168	7.125	7.215	VV	439	8645	0.13%	0.027%
74	7.235	7.215	7.263	VV	201	2752	0.04%	0.009%
75	7.274	7.263	7.295	PV	117	1085	0.02%	0.003%
76	7.336	7.325	7.346	VV	150	1521	0.02%	0.005%
77	7.379	7.368	7.407	VV	112	2000	0.03%	0.006%
78	7.587	7.581	7.702	VV	1026	39247	0.60%	0.122%
79	7.934	7.702	7.978	VV	2542	151006	2.33%	0.468%
80	8.001	7.978	8.088	VV	5955	89266	1.37%	0.277%
81	8.139	8.088	8.248	VV	4210	63911	0.98%	0.198%
82	8.272	8.248	8.298	VV	98	1443	0.02%	0.004%
83	8.499	8.415	8.691	VV	11066	460289	7.09%	1.427%
84	8.748	8.691	8.818	VV	972	41709	0.64%	0.129%
85	8.850	8.818	8.945	VV	786	20139	0.31%	0.062%
86	8.994	8.945	9.014	VV	314	5510	0.08%	0.017%
87	9.041	9.014	9.062	VV	316	5882	0.09%	0.018%
88	9.083	9.062	9.112	VV	279	4979	0.08%	0.015%
89	9.132	9.112	9.162	PV	247	4510	0.07%	0.014%

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90	9.225	9.162	9.255	VV	1017	28068	0.43%	0.087%
91	9.302	9.255	9.318	VV	703	20684	0.32%	0.064%
92	9.363	9.318	9.388	VV	1099	36752	0.57%	0.114%
93	9.493	9.388	9.514	VV	1260	79576	1.23%	0.247%
94	9.547	9.514	9.600	VV	1400	63416	0.98%	0.197%
95	9.627	9.600	9.652	VV	1933	44053	0.68%	0.137%
96	9.733	9.652	9.752	VV	1709	89837	1.38%	0.279%
97	9.791	9.752	9.838	VV	2236	106612	1.64%	0.331%
98	9.963	9.838	9.981	VV	2300	182822	2.82%	0.567%
99	10.064	9.981	10.176	VV	9830	457669	7.05%	1.419%
100	10.262	10.176	10.298	VV	2903	202597	3.12%	0.628%
101	10.360	10.298	10.391	VV	3562	162636	2.50%	0.504%
102	10.431	10.391	10.494	VV	3724	187351	2.89%	0.581%
103	10.608	10.494	10.655	VV	8411	374857	5.77%	1.162%
104	10.690	10.655	10.718	VV	5662	175455	2.70%	0.544%
105	10.753	10.718	10.871	VV	22870	632375	9.74%	1.961%
106	10.915	10.871	10.965	VV	4286	231983	3.57%	0.719%
107	10.991	10.965	11.045	VV	4409	197086	3.04%	0.611%
108	11.060	11.045	11.110	VV	4490	148047	2.28%	0.459%
109	11.145	11.110	11.178	VV	4311	151226	2.33%	0.469%
110	11.205	11.178	11.228	VV	3415	94472	1.45%	0.293%
111	11.250	11.228	11.285	VV	3110	98971	1.52%	0.307%
112	11.370	11.285	11.422	VV	597278	6492917	100.00%	20.134%
113	11.438	11.422	11.474	VV	4881	121131	1.87%	0.376%
114	11.516	11.474	11.568	VV	5919	235487	3.63%	0.730%
115	11.584	11.568	11.636	VV	4271	128742	1.98%	0.399%
116	11.658	11.636	11.675	VV	2725	58126	0.90%	0.180%
117	11.724	11.675	11.755	VV	3459	139966	2.16%	0.434%
118	11.779	11.755	11.857	VV	5427	208981	3.22%	0.648%
119	11.880	11.857	11.916	VV	3332	100180	1.54%	0.311%
120	11.975	11.916	12.058	VV	16798	397750	6.13%	1.233%
121	12.087	12.058	12.178	VV	10600	314814	4.85%	0.976%
122	12.198	12.178	12.236	VV	3450	108384	1.67%	0.336%
123	12.298	12.236	12.345	VV	6215	262463	4.04%	0.814%
124	12.363	12.345	12.388	VV	5118	104625	1.61%	0.324%
125	12.412	12.388	12.485	VV	35108	541328	8.34%	1.679%
126	12.506	12.485	12.529	VV	3091	75165	1.16%	0.233%
127	12.558	12.529	12.584	VV	4109	111810	1.72%	0.347%
128	12.604	12.584	12.628	VV	3775	87582	1.35%	0.272%
129	12.656	12.628	12.682	VV	3421	100191	1.54%	0.311%
130	12.707	12.682	12.747	VV	35634	489245	7.54%	1.517%
131	12.806	12.747	12.950	VV	427291	5385297	82.94%	16.699%
132	13.026	12.950	13.072	VV	6131	291642	4.49%	0.904%
133	13.124	13.072	13.148	VV	3660	145425	2.24%	0.451%
134	13.172	13.148	13.188	VV	5669	111772	1.72%	0.347%
135	13.202	13.188	13.235	VV	5967	115652	1.78%	0.359%
136	13.301	13.235	13.348	VV	8369	298529	4.60%	0.926%
137	13.368	13.348	13.384	VV	3419	65992	1.02%	0.205%
138	13.409	13.384	13.426	VV	5636	106447	1.64%	0.330%
139	13.446	13.426	13.513	VV	6400	201693	3.11%	0.625%
140	13.571	13.513	13.596	VV	6738	215351	3.32%	0.668%
141	13.616	13.596	13.663	VV	5152	138309	2.13%	0.429%

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142	13.696	13.663	13.722	VV	2690	89147	1.37%	0.276%
143	13.757	13.722	13.843	VV	2787	170059	2.62%	0.527%
144	13.892	13.843	13.925	VV	2401	106586	1.64%	0.331%
145	13.992	13.925	14.027	VV	4086	195319	3.01%	0.606%
146	14.047	14.027	14.081	VV	4352	99470	1.53%	0.308%
147	14.113	14.081	14.187	VV	4593	186240	2.87%	0.578%
148	14.214	14.187	14.248	VV	5591	127525	1.96%	0.395%
149	14.271	14.248	14.308	VV	7091	141943	2.19%	0.440%
150	14.353	14.308	14.412	VV	3759	163315	2.52%	0.506%
151	14.463	14.412	14.520	VV	2180	120350	1.85%	0.373%
152	14.582	14.520	14.601	VV	19325	302866	4.66%	0.939%
153	14.621	14.601	14.712	VV	20383	386332	5.95%	1.198%
154	14.742	14.712	14.868	VV	4032	183251	2.82%	0.568%
155	14.928	14.868	14.993	VV	2312	112274	1.73%	0.348%
156	15.038	14.993	15.111	VV	13882	294716	4.54%	0.914%
157	15.183	15.111	15.232	VV	10796	217257	3.35%	0.674%
158	15.254	15.232	15.275	VV	6771	95684	1.47%	0.297%
159	15.290	15.275	15.321	VV	3293	57199	0.88%	0.177%
160	15.342	15.321	15.365	VV	1469	31469	0.48%	0.098%
161	15.416	15.365	15.458	VV	3111	110569	1.70%	0.343%
162	15.484	15.458	15.521	VV	1333	35279	0.54%	0.109%
163	15.577	15.521	15.622	VV	1139	39962	0.62%	0.124%
164	15.666	15.622	15.705	VV	3299	59951	0.92%	0.186%
165	15.740	15.705	15.772	VV	545	17916	0.28%	0.056%
166	15.789	15.772	15.805	VV	244	2778	0.04%	0.009%
167	15.852	15.805	15.875	PV	1496	27589	0.42%	0.086%
168	15.893	15.875	15.912	VV	1155	16533	0.25%	0.051%
169	15.946	15.912	15.975	VV	1663	41340	0.64%	0.128%
170	16.048	15.975	16.075	VV	5302	119175	1.84%	0.370%
171	16.134	16.075	16.242	VV	26738	563776	8.68%	1.748%
172	16.268	16.242	16.355	VV	5464	109572	1.69%	0.340%
173	16.452	16.355	16.488	VV	15755	302220	4.65%	0.937%
174	16.513	16.488	16.562	VV	18908	265662	4.09%	0.824%
175	16.615	16.562	16.638	VV	7674	135572	2.09%	0.420%
176	16.657	16.638	16.710	VV	4657	89763	1.38%	0.278%
177	16.766	16.710	16.801	VV	1677	59362	0.91%	0.184%
178	16.827	16.801	16.847	VV	1090	25514	0.39%	0.079%
179	16.895	16.847	16.953	VV	2428	93152	1.43%	0.289%
180	16.987	16.953	17.028	PV	3005	91205	1.40%	0.283%
181	17.059	17.028	17.087	VV	4492	85299	1.31%	0.264%
182	17.105	17.087	17.120	VV	1162	19062	0.29%	0.059%
183	17.168	17.120	17.202	VV	2703	66607	1.03%	0.207%
184	17.214	17.202	17.258	VV	870	18249	0.28%	0.057%
185	17.290	17.258	17.315	VV	764	14250	0.22%	0.044%
186	17.332	17.315	17.351	VV	471	6964	0.11%	0.022%
187	17.378	17.351	17.405	VV	768	12042	0.19%	0.037%
188	17.494	17.405	17.540	PV	3556	108749	1.67%	0.337%
189	17.618	17.540	17.637	VV	2245	86054	1.33%	0.267%
190	17.674	17.637	17.747	VV	2128	93479	1.44%	0.290%
191	17.793	17.747	17.832	VV	4861	104192	1.60%	0.323%
192	17.882	17.832	17.953	VV	14643	426133	6.56%	1.321%
193	17.983	17.953	17.997	VV	2256	49108	0.76%	0.152%
194	18.017	17.997	18.108	VV	3864	121115	1.87%	0.376%

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195	18.134	18.108	18.197	VV	12270	168203	2.59%	0.522%
196	18.276	18.197	18.297	VV	4041	80764	1.24%	0.250%
197	18.320	18.297	18.357	VV	4084	69841	1.08%	0.217%
198	18.426	18.357	18.485	PV	1535	63393	0.98%	0.197%
199	18.497	18.485	18.515	VV	522	6235	0.10%	0.019%
200	18.578	18.515	18.608	VV	1171	25168	0.39%	0.078%
201	18.676	18.608	18.699	VV	5583	137725	2.12%	0.427%
202	18.718	18.699	18.765	VV	5248	113279	1.74%	0.351%
203	18.825	18.765	18.862	VV	1687	56986	0.88%	0.177%
204	18.879	18.862	18.895	VV	478	6335	0.10%	0.020%
205	18.957	18.895	18.974	PV	505	13532	0.21%	0.042%
206	19.000	18.974	19.042	VV	752	13328	0.21%	0.041%
207	19.106	19.042	19.138	PV	3354	71963	1.11%	0.223%
208	19.153	19.138	19.175	VV	1196	20962	0.32%	0.065%
209	19.212	19.175	19.235	VV	1649	41211	0.63%	0.128%
210	19.293	19.235	19.332	VV	4659	107382	1.65%	0.333%
211	19.362	19.332	19.398	VV	5883	120521	1.86%	0.374%
212	19.472	19.398	19.538	VV	3702	160875	2.48%	0.499%
213	19.582	19.538	19.625	VV	1205	23773	0.37%	0.074%
214	19.671	19.625	19.722	VV	6627	165754	2.55%	0.514%
215	19.743	19.722	19.765	VV	3180	60858	0.94%	0.189%
216	19.783	19.765	19.798	VV	2225	40585	0.63%	0.126%
217	19.837	19.798	19.867	VV	3669	102484	1.58%	0.318%
218	19.889	19.867	19.927	VV	2092	66662	1.03%	0.207%
219	19.991	19.927	20.022	VV	2528	96913	1.49%	0.301%
220	20.192	20.022	20.222	VV	4808	255555	3.94%	0.792%
221	20.264	20.222	20.298	VV	2999	129811	2.00%	0.403%
222	20.314	20.298	20.335	VV	2595	55958	0.86%	0.174%
223	20.354	20.335	20.384	VV	2620	69919	1.08%	0.217%
224	20.536	20.384	20.625	VV	5217	427676	6.59%	1.326%
225	20.743	20.625	20.778	VV	3053	172749	2.66%	0.536%
226	20.842	20.778	20.892	VV	2828	143217	2.21%	0.444%
227	20.920	20.892	20.958	VV	2634	57053	0.88%	0.177%
					Sum of corrected areas:		32249202	

Alaphatic EPH 080321.M Mon Aug 09 10:49:22 2021