

rteres

Area Percent Report

Data Path : Z:\pestpcbsrv\HPCHEM1\FID_D\Data\FD071921AL\
Data File : FD038276.D
Signal(s) : FID2B.CH
Acq On : 19 Jul 2021 22:57
Sample : M3077-03
Misc :
ALS Vial : 63 Sample Multiplier: 1

Integration File: sample.E

Method : Z:\pestpcbsrv\HPCHEM1\FID_D\methods\Alaphatic EPH 070621.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	3.229	3.195	3.285	BV	245	3620	0.11%	0.016%
2	3.322	3.285	3.339	PV	115	1518	0.04%	0.007%
3	3.349	3.339	3.395	PV	110	1702	0.05%	0.008%
4	3.411	3.395	3.482	VV	147	4354	0.13%	0.019%
5	3.511	3.482	3.537	VV	137	3322	0.10%	0.015%
6	3.554	3.537	3.569	PV	108	1459	0.04%	0.006%
7	3.592	3.569	3.614	VV	144	2478	0.07%	0.011%
8	3.625	3.614	3.699	VV	106	3875	0.11%	0.017%
9	3.718	3.699	3.738	VV	106	1429	0.04%	0.006%
10	3.748	3.738	3.828	VV	104	3029	0.09%	0.013%
11	3.875	3.852	3.886	PV	115	1551	0.05%	0.007%
12	3.910	3.886	3.930	VV	120	2170	0.06%	0.010%
13	3.958	3.930	3.975	VV	225	4723	0.14%	0.021%
14	3.981	3.975	4.038	VV	226	4865	0.14%	0.022%
15	4.050	4.038	4.087	VV	144	2915	0.09%	0.013%
16	4.099	4.087	4.122	VV	193	3003	0.09%	0.013%
17	4.132	4.122	4.145	VV	214	2162	0.06%	0.010%
18	4.181	4.145	4.223	VV	247	6588	0.19%	0.029%
19	4.233	4.223	4.267	VV	156	2790	0.08%	0.012%
20	4.285	4.267	4.308	VV	377	4826	0.14%	0.021%
21	4.331	4.319	4.364	VV	178	3860	0.11%	0.017%
22	4.376	4.364	4.400	VV	218	2971	0.09%	0.013%
23	4.433	4.400	4.467	VV	367	6875	0.20%	0.030%
24	4.484	4.467	4.535	VV	171	4968	0.15%	0.022%
25	4.588	4.535	4.611	VV	153	3667	0.11%	0.016%
26	4.622	4.611	4.668	VV	163	2745	0.08%	0.012%
27	4.688	4.668	4.720	VV	134	2161	0.06%	0.010%
28	4.734	4.720	4.757	PV	99	1361	0.04%	0.006%
29	4.768	4.757	4.791	VV	111	1895	0.06%	0.008%
30	4.811	4.801	4.824	VV	142	1481	0.04%	0.007%
31	4.864	4.824	4.901	VV	188	5113	0.15%	0.023%
32	4.967	4.901	4.981	VV	190	5155	0.15%	0.023%
33	4.997	4.981	5.024	VV	151	2688	0.08%	0.012%
34	5.038	5.024	5.055	VV	180	2065	0.06%	0.009%
35	5.068	5.055	5.100	VV	190	3217	0.09%	0.014%
36	5.140	5.100	5.175	VV	240	6647	0.19%	0.029%

					rt	er		
37	5.199	5.185	5.243	VV	210	5864	0.17%	0.026%
38	5.251	5.243	5.281	VV	116	2487	0.07%	0.011%
39	5.315	5.281	5.364	VV	260	8346	0.24%	0.037%
40	5.379	5.364	5.448	VV	413	10088	0.30%	0.045%
41	5.510	5.448	5.548	VV	240	10180	0.30%	0.045%
42	5.554	5.548	5.568	VV	202	2017	0.06%	0.009%
43	5.595	5.568	5.618	VV	272	6150	0.18%	0.027%
44	5.642	5.618	5.670	VV	265	6190	0.18%	0.027%
45	5.681	5.670	5.696	VV	237	2957	0.09%	0.013%
46	5.762	5.696	5.791	VV	287	11954	0.35%	0.053%
47	5.808	5.791	5.835	VV	268	6253	0.18%	0.028%
48	5.866	5.835	5.892	VV	419	12115	0.36%	0.054%
49	5.921	5.892	6.110	VV	17177	311320	9.12%	1.380%
50	6.138	6.110	6.161	VV	948	23121	0.68%	0.103%
51	6.164	6.161	6.208	VV	679	17550	0.51%	0.078%
52	6.226	6.208	6.255	VV	674	17663	0.52%	0.078%
53	6.289	6.255	6.418	VV	953	56886	1.67%	0.252%
54	6.438	6.418	6.484	VV	659	21124	0.62%	0.094%
55	6.564	6.484	6.593	VV	685	33594	0.98%	0.149%
56	6.609	6.593	6.628	VV	569	10987	0.32%	0.049%
57	6.636	6.628	6.658	VV	559	9535	0.28%	0.042%
58	6.685	6.658	6.711	VV	892	21002	0.62%	0.093%
59	6.721	6.711	6.732	VV	655	7433	0.22%	0.033%
60	6.805	6.732	6.822	VV	939	41788	1.22%	0.185%
61	6.843	6.822	6.884	VV	968	30611	0.90%	0.136%
62	6.912	6.884	6.935	VV	1156	28498	0.84%	0.126%
63	6.945	6.935	6.970	VV	960	17826	0.52%	0.079%
64	6.988	6.970	7.021	VV	1056	26693	0.78%	0.118%
65	7.044	7.021	7.069	VV	1482	29294	0.86%	0.130%
66	7.085	7.069	7.115	VV	980	23421	0.69%	0.104%
67	7.142	7.115	7.157	VV	888	21205	0.62%	0.094%
68	7.209	7.157	7.235	VV	1554	51192	1.50%	0.227%
69	7.241	7.235	7.320	VV	888	42063	1.23%	0.186%
70	7.336	7.320	7.351	VV	801	13778	0.40%	0.061%
71	7.381	7.351	7.418	VV	1096	33850	0.99%	0.150%
72	7.430	7.418	7.448	VV	857	14397	0.42%	0.064%
73	7.488	7.448	7.531	VV	1421	48388	1.42%	0.215%
74	7.540	7.531	7.557	VV	924	13507	0.40%	0.060%
75	7.581	7.557	7.590	VV	937	17130	0.50%	0.076%
76	7.657	7.590	7.695	VV	1918	73470	2.15%	0.326%
77	7.728	7.695	7.741	VV	1196	31111	0.91%	0.138%
78	7.808	7.741	7.820	VV	1615	62626	1.84%	0.278%
79	7.830	7.820	7.860	VV	1634	33906	0.99%	0.150%
80	7.897	7.860	7.933	VV	2567	83011	2.43%	0.368%
81	8.001	7.933	8.017	VV	3789	113039	3.31%	0.501%
82	8.030	8.017	8.065	VV	2947	71102	2.08%	0.315%
83	8.075	8.065	8.134	VV	2426	69330	2.03%	0.307%
84	8.171	8.134	8.208	VV	1888	70533	2.07%	0.313%
85	8.227	8.208	8.251	VV	1619	36164	1.06%	0.160%
86	8.275	8.251	8.338	VV	1410	65960	1.93%	0.292%
87	8.352	8.338	8.382	VV	1121	27833	0.82%	0.123%
88	8.485	8.382	8.498	VV	1401	87487	2.56%	0.388%
89	8.524	8.498	8.570	VV	1984	72016	2.11%	0.319%

					rteres			
90	8.608	8.570	8.645	VV	2257	76270	2.24%	0.338%
91	8.663	8.645	8.679	VV	1478	28086	0.82%	0.125%
92	8.716	8.679	8.735	VV	2025	52734	1.55%	0.234%
93	8.752	8.735	8.766	VV	1688	30269	0.89%	0.134%
94	8.789	8.766	8.827	VV	2254	68459	2.01%	0.304%
95	8.837	8.827	8.852	VV	1694	24090	0.71%	0.107%
96	8.890	8.852	8.911	VV	3049	76176	2.23%	0.338%
97	8.924	8.911	8.992	VV	2131	70140	2.06%	0.311%
98	9.038	8.992	9.058	VV	1937	54410	1.59%	0.241%
99	9.073	9.058	9.106	VV	1645	38588	1.13%	0.171%
100	9.120	9.106	9.134	VV	1220	20006	0.59%	0.089%
101	9.175	9.134	9.207	VV	1908	62748	1.84%	0.278%
102	9.270	9.207	9.300	VV	2186	83884	2.46%	0.372%
103	9.335	9.300	9.375	VV	1980	64993	1.90%	0.288%
104	9.448	9.375	9.482	VV	1474	79921	2.34%	0.354%
105	9.500	9.482	9.517	VV	1266	23397	0.69%	0.104%
106	9.536	9.517	9.565	VV	1375	31189	0.91%	0.138%
107	9.608	9.565	9.641	VV	1528	61899	1.81%	0.274%
108	9.666	9.641	9.733	VV	2873	79826	2.34%	0.354%
109	9.772	9.733	9.801	VV	1126	37812	1.11%	0.168%
110	9.835	9.801	9.921	VV	1150	59533	1.74%	0.264%
111	9.944	9.921	9.965	VV	783	19128	0.56%	0.085%
112	9.996	9.965	10.024	VV	1148	32294	0.95%	0.143%
113	10.054	10.024	10.078	VV	1825	41150	1.21%	0.182%
114	10.104	10.078	10.115	VV	1481	27046	0.79%	0.120%
115	10.125	10.115	10.157	VV	1405	32502	0.95%	0.144%
116	10.171	10.157	10.218	VV	1252	39630	1.16%	0.176%
117	10.244	10.218	10.262	VV	1190	27182	0.80%	0.121%
118	10.307	10.262	10.345	VV	1311	57420	1.68%	0.255%
119	10.360	10.345	10.375	VV	1312	21957	0.64%	0.097%
120	10.402	10.375	10.438	VV	2421	55120	1.62%	0.244%
121	10.473	10.438	10.515	VV	2735	69380	2.03%	0.308%
122	10.539	10.515	10.575	VV	1055	30983	0.91%	0.137%
123	10.584	10.575	10.600	VV	858	11841	0.35%	0.052%
124	10.617	10.600	10.640	VV	949	19460	0.57%	0.086%
125	10.686	10.640	10.725	VV	2530	61581	1.80%	0.273%
126	10.734	10.725	10.761	VV	971	17893	0.52%	0.079%
127	10.792	10.761	10.837	VV	896	32373	0.95%	0.144%
128	10.852	10.837	10.889	VV	714	19162	0.56%	0.085%
129	10.904	10.889	10.914	VV	603	8294	0.24%	0.037%
130	10.959	10.914	10.991	VV	923	30858	0.90%	0.137%
131	11.035	10.991	11.061	VV	1163	35801	1.05%	0.159%
132	11.072	11.061	11.081	VV	928	10498	0.31%	0.047%
133	11.103	11.081	11.161	VV	2050	51188	1.50%	0.227%
134	11.190	11.161	11.248	VV	1801	52109	1.53%	0.231%
135	11.258	11.248	11.275	VV	595	8770	0.26%	0.039%
136	11.294	11.275	11.314	VV	697	13977	0.41%	0.062%
137	11.332	11.314	11.351	VV	578	11779	0.35%	0.052%
138	11.370	11.351	11.382	VV	1146	16218	0.48%	0.072%
139	11.415	11.382	11.478	VV	328460	3411730	100.00%	15.125%
140	11.490	11.478	11.531	VV	881	22861	0.67%	0.101%
141	11.552	11.531	11.570	VV	943	17695	0.52%	0.078%

					rteres			
142	11.583	11.570	11.617	VV	736	16978	0.50%	0.075%
143	11.638	11.617	11.685	VV	590	18331	0.54%	0.081%
144	11.703	11.685	11.721	VV	630	10653	0.31%	0.047%
145	11.769	11.721	11.804	VV	1481	46508	1.36%	0.206%
146	11.821	11.804	11.841	VV	1108	17451	0.51%	0.077%
147	11.867	11.841	11.917	VV	1854	40964	1.20%	0.182%
148	11.943	11.917	11.964	VV	604	14634	0.43%	0.065%
149	11.984	11.964	11.994	VV	511	7964	0.23%	0.035%
150	12.020	11.994	12.095	VV	8200	120832	3.54%	0.536%
151	12.101	12.095	12.121	VV	573	8981	0.26%	0.040%
152	12.123	12.121	12.137	VV	593	4828	0.14%	0.021%
153	12.150	12.137	12.195	VV	561	15831	0.46%	0.070%
154	12.220	12.195	12.308	VV	626	31719	0.93%	0.141%
155	12.348	12.308	12.375	VV	955	24286	0.71%	0.108%
156	12.406	12.375	12.445	VV	1630	31903	0.94%	0.141%
157	12.466	12.445	12.484	VV	498	9737	0.29%	0.043%
158	12.494	12.484	12.509	VV	480	6233	0.18%	0.028%
159	12.521	12.509	12.548	VV	470	8201	0.24%	0.036%
160	12.561	12.548	12.571	VV	297	3978	0.12%	0.018%
161	12.587	12.571	12.607	VV	330	5198	0.15%	0.023%
162	12.622	12.607	12.635	VV	232	3328	0.10%	0.015%
163	12.670	12.635	12.698	VV	359	10132	0.30%	0.045%
164	12.704	12.698	12.715	VV	270	2467	0.07%	0.011%
165	12.762	12.715	12.791	VV	665	15733	0.46%	0.070%
166	12.850	12.791	12.935	VV	216776	2557856	74.97%	11.340%
167	12.961	12.935	12.985	VV	575	12967	0.38%	0.057%
168	13.016	12.985	13.058	VV	1130	23832	0.70%	0.106%
169	13.066	13.058	13.128	VV	376	12947	0.38%	0.057%
170	13.148	13.128	13.165	VV	327	5518	0.16%	0.024%
171	13.181	13.165	13.197	VV	254	3866	0.11%	0.017%
172	13.218	13.197	13.275	VV	374	12215	0.36%	0.054%
173	13.295	13.275	13.306	VV	220	3651	0.11%	0.016%
174	13.364	13.306	13.385	VV	295	10038	0.29%	0.045%
175	13.393	13.385	13.405	VV	243	2383	0.07%	0.011%
176	13.419	13.405	13.434	VV	258	4095	0.12%	0.018%
177	13.455	13.434	13.510	VV	332	10123	0.30%	0.045%
178	13.544	13.510	13.570	VV	443	10060	0.29%	0.045%
179	13.599	13.570	13.670	VV	1414	25689	0.75%	0.114%
180	13.698	13.670	13.737	VV	216	4437	0.13%	0.020%
181	13.751	13.737	13.771	PV	148	1459	0.04%	0.006%
182	13.798	13.771	13.807	VV	252	3986	0.12%	0.018%
183	13.824	13.807	13.880	VV	295	8097	0.24%	0.036%
184	13.926	13.880	13.936	VV	226	5277	0.15%	0.023%
185	13.960	13.936	13.971	VV	239	4266	0.13%	0.019%
186	13.999	13.971	14.017	VV	784	14639	0.43%	0.065%
187	14.029	14.017	14.092	VV	783	14557	0.43%	0.065%
188	14.106	14.092	14.130	VV	305	4250	0.12%	0.019%
189	14.158	14.130	14.181	VV	790	11696	0.34%	0.052%
190	14.218	14.181	14.244	VV	719	14882	0.44%	0.066%
191	14.256	14.244	14.277	VV	290	4186	0.12%	0.019%
192	14.287	14.277	14.355	VV	257	4324	0.13%	0.019%
193	14.390	14.355	14.405	PV	200	3515	0.10%	0.016%
194	14.412	14.405	14.434	VV	151	1496	0.04%	0.007%

					rteres			
195	14.451	14.434	14.460	VV	99	1230	0.04%	0.005%
196	14.477	14.460	14.488	VV	165	1906	0.06%	0.008%
197	14.496	14.488	14.508	VV	155	1205	0.04%	0.005%
198	14.553	14.508	14.576	VV	337	9220	0.27%	0.041%
199	14.593	14.576	14.608	VV	114	2082	0.06%	0.009%
200	14.669	14.608	14.683	VV	1086	23331	0.68%	0.103%
201	14.694	14.683	14.721	VV	1086	13886	0.41%	0.062%
202	14.742	14.721	14.805	VV	828	15884	0.47%	0.070%
203	14.833	14.817	14.857	VV	161	2397	0.07%	0.011%
204	14.891	14.857	14.908	PV	201	4328	0.13%	0.019%
205	14.927	14.908	14.956	VV	154	2477	0.07%	0.011%
206	15.018	14.956	15.035	VV	169	3732	0.11%	0.017%
207	15.081	15.035	15.161	VV	12558	253600	7.43%	1.124%
208	15.169	15.161	15.188	VV	428	5389	0.16%	0.024%
209	15.217	15.188	15.248	VV	832	16729	0.49%	0.074%
210	15.277	15.248	15.318	VV	3565	49436	1.45%	0.219%
211	15.338	15.318	15.385	VV	252	5299	0.16%	0.023%
212	15.404	15.385	15.415	VV	102	1320	0.04%	0.006%
213	15.436	15.415	15.445	PV	110	1128	0.03%	0.005%
214	15.472	15.445	15.495	VV	186	3264	0.10%	0.014%
215	15.533	15.495	15.568	VV	260	5976	0.18%	0.026%
216	15.602	15.568	15.625	VV	437	10240	0.30%	0.045%
217	15.641	15.625	15.651	VV	149	2832	0.08%	0.013%
218	15.713	15.651	15.746	VV	804	17724	0.52%	0.079%
219	15.775	15.746	15.812	VV	383	6553	0.19%	0.029%
220	15.848	15.812	15.867	VV	149	3106	0.09%	0.014%
221	15.898	15.867	15.917	PV	158	2583	0.08%	0.011%
222	16.005	15.917	16.023	VV	192	3603	0.11%	0.016%
223	16.096	16.023	16.136	VV	1827	39524	1.16%	0.175%
224	16.156	16.136	16.175	VV	941	14187	0.42%	0.063%
225	16.192	16.175	16.216	VV	895	12324	0.36%	0.055%
226	16.265	16.216	16.296	VV	955	17897	0.52%	0.079%
227	16.332	16.296	16.358	PV	161	3125	0.09%	0.014%
228	16.418	16.358	16.440	VV	196	6036	0.18%	0.027%
229	16.575	16.440	16.599	PV	329	19072	0.56%	0.085%
230	16.702	16.599	16.760	VV	24700	367975	10.79%	1.631%
231	16.796	16.760	16.821	VV	328	8745	0.26%	0.039%
232	16.841	16.821	16.915	VV	388	11624	0.34%	0.052%
233	16.986	16.915	17.009	VV	1549	28776	0.84%	0.128%
234	17.035	17.009	17.076	VV	1137	30846	0.90%	0.137%
235	17.104	17.076	17.139	VV	2369	41167	1.21%	0.183%
236	17.192	17.139	17.218	VV	1039	30905	0.91%	0.137%
237	17.234	17.218	17.256	VV	790	15689	0.46%	0.070%
238	17.330	17.256	17.350	VV	844	37424	1.10%	0.166%
239	17.426	17.350	17.447	VV	989	43810	1.28%	0.194%
240	17.497	17.447	17.513	VV	1536	43872	1.29%	0.195%
241	17.541	17.513	17.570	VV	3973	71866	2.11%	0.319%
242	17.631	17.570	17.659	VV	2287	73686	2.16%	0.327%
243	17.679	17.659	17.695	VV	1461	29898	0.88%	0.133%
244	17.759	17.695	17.783	VV	2023	82495	2.42%	0.366%
245	17.854	17.783	17.873	VV	2748	105123	3.08%	0.466%
246	17.909	17.873	17.940	VV	7346	181968	5.33%	0.807%

					rteres			
247	17.961	17.940	18.030	VV	4944	154258	4.52%	0.684%
248	18.060	18.030	18.111	VV	3140	114055	3.34%	0.506%
249	18.169	18.111	18.190	VV	2805	109621	3.21%	0.486%
250	18.369	18.190	18.410	VV	6282	434609	12.74%	1.927%
251	18.469	18.410	18.498	VV	5130	205034	6.01%	0.909%
252	18.564	18.498	18.588	VV	4284	213128	6.25%	0.945%
253	18.764	18.588	18.802	VV	8697	732493	21.47%	3.247%
254	18.863	18.802	18.886	VV	8096	348025	10.20%	1.543%
255	18.915	18.886	18.936	VV	7270	217671	6.38%	0.965%
256	18.959	18.936	18.983	VV	7441	199462	5.85%	0.884%
257	19.005	18.983	19.024	VV	6891	168779	4.95%	0.748%
258	19.150	19.024	19.178	VV	10363	716894	21.01%	3.178%
259	19.206	19.178	19.223	VV	9262	238519	6.99%	1.057%
260	19.255	19.223	19.283	VV	10157	342427	10.04%	1.518%
261	19.313	19.283	19.336	VV	9565	299373	8.77%	1.327%
262	19.520	19.336	19.583	VV	13612	1642248	48.14%	7.281%
263	19.621	19.583	19.663	VV	13723	601723	17.64%	2.668%
264	19.712	19.663	19.732	VV	14107	543909	15.94%	2.411%
265	19.890	19.732	19.910	VV	17155	1575698	46.18%	6.986%
266	19.991	19.910	20.019	VV	17966	1118985	32.80%	4.961%
					Sum of corrected areas:	22556183		

Alaphatic EPH 070621.M Tue Jul 20 10:40:15 2021