

rteres

Area Percent Report

Data Path : Z:\pestpcbsrv\HPCHEM1\FID_D\Data\FD081221AL\
 Data File : FD038531.D
 Signal(s) : FID2B.CH
 Acq On : 12 Aug 2021 21:50
 Sample : M3375-04
 Misc :
 ALS Vial : 60 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	3.361	3.228	3.398	BV	130	2918	0.06%	0.008%
2	3.482	3.421	3.540	PV	12006	102315	2.12%	0.263%
3	3.554	3.540	3.578	VV	173	2858	0.06%	0.007%
4	3.609	3.578	3.642	VV	412	7852	0.16%	0.020%
5	3.678	3.642	3.690	VV	375	4358	0.09%	0.011%
6	3.695	3.690	3.718	VV	205	2480	0.05%	0.006%
7	3.720	3.718	3.748	VV	162	1663	0.03%	0.004%
8	3.763	3.748	3.784	VV	187	2449	0.05%	0.006%
9	3.799	3.784	3.809	VV	118	1241	0.03%	0.003%
10	3.851	3.832	3.867	VV	224	2505	0.05%	0.006%
11	3.892	3.867	3.993	VV	1855	31841	0.66%	0.082%
12	4.010	3.993	4.045	VV	408	7922	0.16%	0.020%
13	4.060	4.045	4.112	VV	272	7438	0.15%	0.019%
14	4.121	4.112	4.151	VV	168	3286	0.07%	0.008%
15	4.159	4.151	4.168	VV	177	1460	0.03%	0.004%
16	4.184	4.168	4.221	VV	193	4747	0.10%	0.012%
17	4.243	4.221	4.272	VV	941	11648	0.24%	0.030%
18	4.283	4.272	4.298	VV	224	2538	0.05%	0.007%
19	4.309	4.298	4.327	VV	201	2654	0.06%	0.007%
20	4.346	4.327	4.367	VV	323	4491	0.09%	0.012%
21	4.394	4.367	4.408	VV	476	6237	0.13%	0.016%
22	4.439	4.408	4.481	VV	1044	19185	0.40%	0.049%
23	4.490	4.481	4.506	VV	182	2256	0.05%	0.006%
24	4.525	4.506	4.542	VV	190	2627	0.05%	0.007%
25	4.566	4.542	4.575	VV	129	1736	0.04%	0.004%
26	4.591	4.575	4.601	VV	123	1613	0.03%	0.004%
27	4.620	4.601	4.633	VV	242	2772	0.06%	0.007%
28	4.658	4.633	4.682	VV	177	2694	0.06%	0.007%
29	4.738	4.705	4.752	VV	178	2528	0.05%	0.007%
30	4.789	4.752	4.801	VV	213	2886	0.06%	0.007%
31	4.834	4.801	4.851	VV	314	3693	0.08%	0.010%
32	4.868	4.851	4.906	VV	1214	13533	0.28%	0.035%
33	4.925	4.906	4.942	VV	653	7061	0.15%	0.018%
34	4.957	4.942	4.968	VV	199	2385	0.05%	0.006%
35	4.976	4.968	5.014	VV	165	2461	0.05%	0.006%
36	5.035	5.014	5.047	PV	251	2847	0.06%	0.007%

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37	5.059	5.047	5.078	VV	368	3700	0.08%	0.010%
38	5.099	5.078	5.130	VV	277	4984	0.10%	0.013%
39	5.148	5.130	5.168	VV	175	2772	0.06%	0.007%
40	5.177	5.168	5.198	VV	122	1598	0.03%	0.004%
41	5.235	5.198	5.251	VV	255	4613	0.10%	0.012%
42	5.270	5.251	5.298	VV	675	10252	0.21%	0.026%
43	5.310	5.298	5.325	VV	903	9107	0.19%	0.023%
44	5.338	5.325	5.355	VV	1180	12941	0.27%	0.033%
45	5.365	5.355	5.408	VV	527	8148	0.17%	0.021%
46	5.425	5.408	5.484	VV	416	10414	0.22%	0.027%
47	5.507	5.484	5.528	VV	236	4903	0.10%	0.013%
48	5.544	5.528	5.561	VV	288	4170	0.09%	0.011%
49	5.565	5.561	5.595	VV	196	3602	0.07%	0.009%
50	5.609	5.595	5.623	VV	193	3243	0.07%	0.008%
51	5.685	5.623	5.696	VV	323	9704	0.20%	0.025%
52	5.714	5.696	5.737	VV	476	8045	0.17%	0.021%
53	5.816	5.737	5.853	VV	1322	38299	0.80%	0.099%
54	5.875	5.853	6.035	VV	29647	431032	8.95%	1.109%
55	6.049	6.035	6.068	VV	708	13042	0.27%	0.034%
56	6.095	6.068	6.115	VV	790	19303	0.40%	0.050%
57	6.135	6.115	6.165	VV	780	20806	0.43%	0.054%
58	6.171	6.165	6.221	VV	764	19804	0.41%	0.051%
59	6.244	6.221	6.304	VV	827	21124	0.44%	0.054%
60	6.326	6.304	6.377	VV	253	9038	0.19%	0.023%
61	6.391	6.377	6.418	VV	308	5100	0.11%	0.013%
62	6.430	6.418	6.475	VV	176	4155	0.09%	0.011%
63	6.522	6.501	6.541	PV	102	1700	0.04%	0.004%
64	6.575	6.541	6.588	VV	149	2821	0.06%	0.007%
65	6.598	6.588	6.606	VV	176	1336	0.03%	0.003%
66	6.612	6.606	6.632	VV	134	1568	0.03%	0.004%
67	6.645	6.632	6.678	VV	179	3290	0.07%	0.008%
68	6.700	6.678	6.712	VV	131	1884	0.04%	0.005%
69	6.736	6.712	6.781	VV	378	9252	0.19%	0.024%
70	6.796	6.781	6.827	VV	206	4487	0.09%	0.012%
71	6.866	6.827	6.891	VV	767	14237	0.30%	0.037%
72	6.902	6.891	6.926	VV	421	6091	0.13%	0.016%
73	6.941	6.926	6.978	VV	414	7591	0.16%	0.020%
74	6.995	6.978	7.085	VV	389	12301	0.26%	0.032%
75	7.102	7.085	7.112	VV	165	1852	0.04%	0.005%
76	7.164	7.112	7.199	VV	1001	15128	0.31%	0.039%
77	7.230	7.199	7.254	VV	185	4031	0.08%	0.010%
78	7.286	7.254	7.317	PV	176	3644	0.08%	0.009%
79	7.367	7.317	7.391	VV	172	5631	0.12%	0.014%
80	7.586	7.562	7.597	VV	1047	20078	0.42%	0.052%
81	7.608	7.597	7.667	VV	1131	25979	0.54%	0.067%
82	7.682	7.667	7.701	VV	441	6949	0.14%	0.018%
83	7.729	7.701	7.751	VV	428	10318	0.21%	0.027%
84	7.759	7.751	7.805	VV	508	12193	0.25%	0.031%
85	7.853	7.805	7.874	VV	1331	30568	0.63%	0.079%
86	7.931	7.874	7.971	VV	1073	50803	1.05%	0.131%
87	7.997	7.971	8.013	VV	1172	20740	0.43%	0.053%
88	8.031	8.013	8.068	VV	2004	25241	0.52%	0.065%
89	8.078	8.068	8.095	VV	202	2036	0.04%	0.005%

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90	8.137	8.095	8.161	VV	1004	15947	0.33%	0.041%
91	8.179	8.161	8.241	VV	533	9973	0.21%	0.026%
92	8.267	8.241	8.295	VV	119	2112	0.04%	0.005%
93	8.428	8.413	8.441	VV	1600	26550	0.55%	0.068%
94	8.502	8.441	8.547	VV	5313	213789	4.44%	0.550%
95	8.563	8.547	8.599	VV	3292	58950	1.22%	0.152%
96	8.613	8.599	8.647	VV	913	20040	0.42%	0.052%
97	8.670	8.647	8.691	VV	596	13465	0.28%	0.035%
98	8.712	8.691	8.724	VV	817	13316	0.28%	0.034%
99	8.746	8.724	8.798	VV	871	26317	0.55%	0.068%
100	8.812	8.798	8.825	VV	343	4837	0.10%	0.012%
101	8.848	8.825	8.912	VV	3624	52108	1.08%	0.134%
102	8.930	8.912	8.954	VV	287	4324	0.09%	0.011%
103	8.989	8.954	9.015	VV	292	4941	0.10%	0.013%
104	9.034	9.015	9.061	VV	270	4794	0.10%	0.012%
105	9.081	9.061	9.094	PV	180	2026	0.04%	0.005%
106	9.129	9.094	9.157	VV	267	5123	0.11%	0.013%
107	9.218	9.157	9.252	VV	1291	34324	0.71%	0.088%
108	9.264	9.252	9.274	VV	480	5831	0.12%	0.015%
109	9.297	9.274	9.325	VV	990	19347	0.40%	0.050%
110	9.351	9.325	9.371	VV	912	15208	0.32%	0.039%
111	9.401	9.371	9.435	VV	795	16948	0.35%	0.044%
112	9.456	9.435	9.467	VV	384	4597	0.10%	0.012%
113	9.487	9.467	9.512	VV	1194	15449	0.32%	0.040%
114	9.574	9.512	9.597	VV	782	28527	0.59%	0.073%
115	9.622	9.597	9.655	VV	6976	86272	1.79%	0.222%
116	9.691	9.655	9.715	VV	687	20806	0.43%	0.054%
117	9.724	9.715	9.760	VV	785	13989	0.29%	0.036%
118	9.786	9.760	9.814	VV	635	15041	0.31%	0.039%
119	9.852	9.814	9.885	VV	518	18006	0.37%	0.046%
120	9.900	9.885	9.925	VV	606	10972	0.23%	0.028%
121	9.967	9.925	9.978	VV	1327	24832	0.52%	0.064%
122	10.009	9.978	10.035	VV	5894	100405	2.08%	0.258%
123	10.072	10.035	10.127	VV	4285	153909	3.20%	0.396%
124	10.151	10.127	10.178	VV	2369	49540	1.03%	0.127%
125	10.202	10.178	10.224	VV	1250	31352	0.65%	0.081%
126	10.285	10.224	10.301	VV	2137	75969	1.58%	0.195%
127	10.358	10.301	10.389	VV	13185	224555	4.66%	0.578%
128	10.429	10.389	10.515	VV	15345	315292	6.55%	0.811%
129	10.603	10.515	10.656	VV	13715	308071	6.40%	0.793%
130	10.682	10.656	10.715	VV	5709	133764	2.78%	0.344%
131	10.749	10.715	10.790	VV	5887	159926	3.32%	0.411%
132	10.811	10.790	10.844	VV	3357	82395	1.71%	0.212%
133	10.863	10.844	10.897	VV	3071	80840	1.68%	0.208%
134	10.924	10.897	10.942	VV	2864	69122	1.44%	0.178%
135	11.003	10.942	11.015	VV	3004	120637	2.50%	0.310%
136	11.057	11.015	11.111	VV	18647	344266	7.15%	0.886%
137	11.147	11.111	11.190	VV	12956	269922	5.60%	0.694%
138	11.211	11.190	11.226	VV	2971	60236	1.25%	0.155%
139	11.252	11.226	11.278	VV	3384	89911	1.87%	0.231%
140	11.368	11.278	11.396	VV	439342	4816754	100.00%	12.393%
141	11.405	11.396	11.422	VV	5382	74996	1.56%	0.193%

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142	11.439	11.422	11.471	VV	5440	136560	2.84%	0.351%
143	11.510	11.471	11.527	VV	5456	156110	3.24%	0.402%
144	11.544	11.527	11.563	VV	5183	99612	2.07%	0.256%
145	11.581	11.563	11.636	VV	4871	182047	3.78%	0.468%
146	11.656	11.636	11.672	VV	3955	77812	1.62%	0.200%
147	11.724	11.672	11.755	VV	20298	428723	8.90%	1.103%
148	11.777	11.755	11.858	VV	9260	332186	6.90%	0.855%
149	11.876	11.858	11.898	VV	4793	102120	2.12%	0.263%
150	11.927	11.898	11.951	VV	4350	133304	2.77%	0.343%
151	11.975	11.951	12.018	VV	13242	270942	5.62%	0.697%
152	12.029	12.018	12.052	VV	4819	92887	1.93%	0.239%
153	12.085	12.052	12.115	VV	5322	181880	3.78%	0.468%
154	12.134	12.115	12.156	VV	5527	121360	2.52%	0.312%
155	12.187	12.156	12.219	VV	5277	180284	3.74%	0.464%
156	12.229	12.219	12.241	VV	4416	56420	1.17%	0.145%
157	12.290	12.241	12.320	VV	5861	251561	5.22%	0.647%
158	12.361	12.320	12.387	VV	19420	349793	7.26%	0.900%
159	12.412	12.387	12.490	VV	31982	587928	12.21%	1.513%
160	12.508	12.490	12.525	VV	4734	92899	1.93%	0.239%
161	12.542	12.525	12.585	VV	4599	158563	3.29%	0.408%
162	12.609	12.585	12.635	VV	4918	139315	2.89%	0.358%
163	12.651	12.635	12.675	VV	4816	111103	2.31%	0.286%
164	12.708	12.675	12.741	VV	25617	424232	8.81%	1.091%
165	12.805	12.741	12.834	VV	289324	3620659	75.17%	9.315%
166	12.848	12.834	12.881	VV	7397	174365	3.62%	0.449%
167	12.889	12.881	12.944	VV	5241	170572	3.54%	0.439%
168	12.971	12.944	13.002	VV	13377	268316	5.57%	0.690%
169	13.019	13.002	13.060	VV	5419	171208	3.55%	0.440%
170	13.102	13.060	13.121	VV	4457	158248	3.29%	0.407%
171	13.132	13.121	13.152	VV	4393	76144	1.58%	0.196%
172	13.201	13.152	13.223	VV	6433	220046	4.57%	0.566%
173	13.236	13.223	13.261	VV	4390	95092	1.97%	0.245%
174	13.303	13.261	13.332	VV	4855	190426	3.95%	0.490%
175	13.372	13.332	13.386	VV	4553	138315	2.87%	0.356%
176	13.406	13.386	13.427	VV	4664	104521	2.17%	0.269%
177	13.448	13.427	13.518	VV	5422	237534	4.93%	0.611%
178	13.553	13.518	13.594	VV	10139	258868	5.37%	0.666%
179	13.612	13.594	13.649	VV	4358	125005	2.60%	0.322%
180	13.665	13.649	13.681	VV	3591	66705	1.38%	0.172%
181	13.699	13.681	13.728	VV	3795	97807	2.03%	0.252%
182	13.781	13.728	13.837	VV	4264	227970	4.73%	0.587%
183	13.854	13.837	13.869	VV	3054	56831	1.18%	0.146%
184	13.887	13.869	13.898	VV	3041	50870	1.06%	0.131%
185	13.915	13.898	13.928	VV	3244	56944	1.18%	0.147%
186	13.970	13.928	14.023	VV	4800	222653	4.62%	0.573%
187	14.047	14.023	14.074	VV	5589	124536	2.59%	0.320%
188	14.105	14.074	14.142	VV	8903	218544	4.54%	0.562%
189	14.171	14.142	14.189	VV	3807	87906	1.83%	0.226%
190	14.211	14.189	14.249	VV	5161	134759	2.80%	0.347%
191	14.272	14.249	14.318	VV	5131	135388	2.81%	0.348%
192	14.354	14.318	14.375	VV	4236	110350	2.29%	0.284%
193	14.384	14.375	14.412	VV	3227	58183	1.21%	0.150%
194	14.432	14.412	14.444	VV	2324	41254	0.86%	0.106%

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195	14.463	14.444	14.510	VV	2516	86623	1.80%	0.223%
196	14.539	14.510	14.558	VV	2058	57674	1.20%	0.148%
197	14.583	14.558	14.603	VV	12491	192660	4.00%	0.496%
198	14.622	14.603	14.675	VV	15556	306001	6.35%	0.787%
199	14.694	14.675	14.715	VV	2563	51902	1.08%	0.134%
200	14.738	14.715	14.754	VV	2359	49130	1.02%	0.126%
201	14.771	14.754	14.820	VV	2304	72335	1.50%	0.186%
202	14.823	14.820	14.835	VV	1409	12009	0.25%	0.031%
203	14.845	14.835	14.878	VV	1338	30890	0.64%	0.079%
204	14.902	14.878	14.916	VV	2043	39278	0.82%	0.101%
205	14.925	14.916	14.951	VV	1942	36041	0.75%	0.093%
206	14.961	14.951	14.992	VV	1871	38025	0.79%	0.098%
207	15.050	14.992	15.109	VV	14843	336563	6.99%	0.866%
208	15.127	15.109	15.144	VV	1450	25504	0.53%	0.066%
209	15.169	15.144	15.199	VV	3882	67432	1.40%	0.173%
210	15.228	15.199	15.243	VV	3685	59597	1.24%	0.153%
211	15.256	15.243	15.278	VV	3123	45016	0.93%	0.116%
212	15.293	15.278	15.333	VV	1447	29437	0.61%	0.076%
213	15.425	15.333	15.454	VV	1423	61290	1.27%	0.158%
214	15.484	15.454	15.523	VV	1150	28203	0.59%	0.073%
215	15.576	15.523	15.608	VV	1089	26857	0.56%	0.069%
216	15.632	15.608	15.641	VV	440	6568	0.14%	0.017%
217	15.667	15.641	15.691	VV	2606	37112	0.77%	0.095%
218	15.729	15.691	15.773	VV	1110	23117	0.48%	0.059%
219	15.795	15.773	15.816	PV	224	3931	0.08%	0.010%
220	15.851	15.816	15.873	VV	428	8838	0.18%	0.023%
221	15.892	15.873	15.921	VV	891	13356	0.28%	0.034%
222	15.953	15.921	15.976	VV	2048	31171	0.65%	0.080%
223	15.997	15.976	16.030	VV	1462	26062	0.54%	0.067%
224	16.062	16.030	16.108	VV	3985	97780	2.03%	0.252%
225	16.136	16.108	16.198	VV	22484	429451	8.92%	1.105%
226	16.215	16.198	16.248	VV	1747	24425	0.51%	0.063%
227	16.271	16.248	16.293	PV	1919	26608	0.55%	0.068%
228	16.303	16.293	16.365	VV	754	13633	0.28%	0.035%
229	16.425	16.365	16.437	PV	4409	56628	1.18%	0.146%
230	16.456	16.437	16.491	VV	11957	164083	3.41%	0.422%
231	16.516	16.491	16.568	VV	8891	128208	2.66%	0.330%
232	16.616	16.568	16.641	VV	4631	76179	1.58%	0.196%
233	16.659	16.641	16.672	VV	1483	19299	0.40%	0.050%
234	16.688	16.672	16.711	VV	1762	23537	0.49%	0.061%
235	16.761	16.711	16.811	VV	706	19917	0.41%	0.051%
236	16.822	16.811	16.834	PV	218	1603	0.03%	0.004%
237	16.869	16.834	16.958	VV	847	29655	0.62%	0.076%
238	17.002	16.958	17.033	VV	4345	88875	1.85%	0.229%
239	17.060	17.033	17.094	VV	6428	101979	2.12%	0.262%
240	17.142	17.094	17.188	VV	871	31298	0.65%	0.081%
241	17.205	17.188	17.238	VV	504	10461	0.22%	0.027%
242	17.248	17.238	17.268	VV	193	2002	0.04%	0.005%
243	17.289	17.268	17.298	PV	157	1402	0.03%	0.004%
244	17.332	17.298	17.401	VV	576	19646	0.41%	0.051%
245	17.460	17.401	17.467	VV	1346	28238	0.59%	0.073%
246	17.496	17.467	17.540	VV	4321	93031	1.93%	0.239%

					rterres			
247	17.588	17.540	17.615	VV	2766	72774	1.51%	0.187%
248	17.636	17.615	17.655	VV	2251	44348	0.92%	0.114%
249	17.675	17.655	17.697	VV	2355	51110	1.06%	0.131%
250	17.711	17.697	17.735	VV	1895	34084	0.71%	0.088%
251	17.797	17.735	17.840	VV	5396	166316	3.45%	0.428%
252	17.884	17.840	17.904	VV	17983	352558	7.32%	0.907%
253	17.918	17.904	17.954	VV	12663	219278	4.55%	0.564%
254	17.975	17.954	17.998	VV	3322	73481	1.53%	0.189%
255	18.018	17.998	18.035	VV	4050	71096	1.48%	0.183%
256	18.050	18.035	18.071	VV	3844	68599	1.42%	0.176%
257	18.082	18.071	18.100	VV	2562	42179	0.88%	0.109%
258	18.137	18.100	18.170	VV	10875	200848	4.17%	0.517%
259	18.225	18.170	18.261	VV	2659	128944	2.68%	0.332%
260	18.323	18.261	18.353	VV	7528	246251	5.11%	0.634%
261	18.377	18.353	18.401	VV	6956	139760	2.90%	0.360%
262	18.425	18.401	18.446	VV	6350	135553	2.81%	0.349%
263	18.454	18.446	18.486	VV	4673	95705	1.99%	0.246%
264	18.504	18.486	18.529	VV	3556	84572	1.76%	0.218%
265	18.584	18.529	18.610	VV	4540	184178	3.82%	0.474%
266	18.625	18.610	18.641	VV	4286	77270	1.60%	0.199%
267	18.693	18.641	18.762	VV	14398	663849	13.78%	1.708%
268	18.783	18.762	18.805	VV	5973	144884	3.01%	0.373%
269	18.857	18.805	18.895	VV	6300	304118	6.31%	0.782%
270	18.915	18.895	18.935	VV	4900	111705	2.32%	0.287%
271	18.964	18.935	18.978	VV	5337	132305	2.75%	0.340%
272	19.001	18.978	19.021	VV	6143	147622	3.06%	0.380%
273	19.042	19.021	19.065	VV	5761	145046	3.01%	0.373%
274	19.102	19.065	19.131	VV	8881	270100	5.61%	0.695%
275	19.155	19.131	19.183	VV	9661	234980	4.88%	0.605%
276	19.213	19.183	19.245	VV	8241	260047	5.40%	0.669%
277	19.297	19.245	19.324	VV	9590	362515	7.53%	0.933%
278	19.366	19.324	19.415	VV	11038	487212	10.11%	1.254%
279	19.431	19.415	19.448	VV	9080	176250	3.66%	0.453%
280	19.477	19.448	19.535	VV	13039	529277	10.99%	1.362%
281	19.604	19.535	19.631	VV	9431	504897	10.48%	1.299%
282	19.673	19.631	19.702	VV	12312	432338	8.98%	1.112%
283	19.730	19.702	19.771	VV	11133	421273	8.75%	1.084%
284	19.789	19.771	19.815	VV	10252	264129	5.48%	0.680%
285	19.842	19.815	19.865	VV	11625	320430	6.65%	0.824%
286	19.945	19.865	19.976	VV	51593	1264929	26.26%	3.254%
287	19.993	19.976	20.027	VV	11959	338242	7.02%	0.870%
288	20.072	20.027	20.088	VV	11741	416447	8.65%	1.071%
289	20.125	20.088	20.171	VV	64396	1310041	27.20%	3.371%
290	20.195	20.171	20.218	VV	14028	373126	7.75%	0.960%
291	20.235	20.218	20.255	VV	14083	302077	6.27%	0.777%
292	20.278	20.255	20.308	VV	15183	459743	9.54%	1.183%
293	20.350	20.308	20.377	VV	22983	701563	14.57%	1.805%
					Sum of corrected areas:		38867719	

Alaphatic EPH 080321.M Fri Aug 13 09:41:16 2021