

rteres

Area Percent Report

Data Path : Z:\pestpcbsrv\HPCHEM1\FID_D\Data\FD080521AL\
 Data File : FD038407.D
 Signal(s) : FID2B.CH
 Acq On : 05 Aug 2021 16:41
 Sample : M3289-06
 Misc :
 ALS Vial : 53 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	3.295	3.286	3.322	PV	104	1333	0.02%	0.002%
2	3.339	3.322	3.381	VV	107	1701	0.03%	0.003%
3	3.388	3.381	3.459	VV	60	3252	0.06%	0.005%
4	3.467	3.459	3.541	VV	122	2336	0.04%	0.004%
5	3.554	3.541	3.568	PV	84	1213	0.02%	0.002%
6	3.591	3.568	3.681	VV	556	11703	0.20%	0.018%
7	3.696	3.681	3.747	VV	209	4059	0.07%	0.006%
8	3.764	3.747	3.825	VV	168	2885	0.05%	0.004%
9	3.833	3.825	4.004	PV	67	4386	0.08%	0.007%
10	4.024	4.004	4.101	VV	192	4742	0.08%	0.007%
11	4.110	4.101	4.165	VV	54	1404	0.02%	0.002%
12	4.247	4.218	4.265	PV	308	3332	0.06%	0.005%
13	4.341	4.328	4.378	PV	159	1968	0.03%	0.003%
14	4.402	4.378	4.483	VV	488	11498	0.20%	0.018%
15	4.492	4.483	4.511	VV	144	1615	0.03%	0.002%
16	4.524	4.511	4.555	VV	120	2039	0.03%	0.003%
17	4.570	4.555	4.601	VV	103	1422	0.02%	0.002%
18	4.633	4.601	4.677	PV	93	2352	0.04%	0.004%
19	4.685	4.677	4.713	VV	110	1262	0.02%	0.002%
20	4.785	4.758	4.808	VV	151	1746	0.03%	0.003%
21	4.833	4.808	4.847	VV	135	1759	0.03%	0.003%
22	4.868	4.847	4.908	VV	733	8517	0.15%	0.013%
23	4.925	4.908	5.021	PV	382	8029	0.14%	0.012%
24	5.057	5.021	5.114	VV	251	5673	0.10%	0.009%
25	5.131	5.114	5.202	VV	162	4890	0.08%	0.008%
26	5.235	5.224	5.261	VV	164	1809	0.03%	0.003%
27	5.289	5.261	5.297	VV	233	3657	0.06%	0.006%
28	5.311	5.297	5.331	VV	572	6117	0.10%	0.009%
29	5.365	5.331	5.415	VV	372	8140	0.14%	0.012%
30	5.443	5.415	5.463	VV	212	4021	0.07%	0.006%
31	5.518	5.463	5.584	VV	195	9249	0.16%	0.014%
32	5.598	5.584	5.631	VV	128	1753	0.03%	0.003%
33	5.712	5.662	5.798	PV	114	5513	0.09%	0.008%
34	5.833	5.798	5.868	VV	704	16242	0.28%	0.025%
35	5.886	5.868	6.158	VV	10580	284911	4.88%	0.437%
36	6.164	6.158	6.183	VV	442	5465	0.09%	0.008%

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37	6.197	6.183	6.218	VV	399	6882	0.12%	0.011%
38	6.224	6.218	6.315	VV	381	13616	0.23%	0.021%
39	6.322	6.315	6.354	VV	110	2527	0.04%	0.004%
40	6.385	6.354	6.451	VV	161	5703	0.10%	0.009%
41	6.459	6.451	6.511	VV	131	2173	0.04%	0.003%
42	6.521	6.511	6.597	VV	135	2467	0.04%	0.004%
43	6.691	6.621	6.713	PV	78	1975	0.03%	0.003%
44	6.798	6.713	6.834	VV	232	9601	0.16%	0.015%
45	6.851	6.834	6.872	PV	109	1414	0.02%	0.002%
46	6.896	6.872	6.921	VV	165	3027	0.05%	0.005%
47	6.935	6.921	6.975	VV	337	6475	0.11%	0.010%
48	7.016	6.995	7.095	PV	394	9761	0.17%	0.015%
49	7.102	7.095	7.147	VV	141	3189	0.05%	0.005%
50	7.164	7.147	7.190	VV	184	2929	0.05%	0.004%
51	7.224	7.208	7.260	VV	143	2364	0.04%	0.004%
52	7.277	7.260	7.298	VV	102	1345	0.02%	0.002%
53	7.305	7.298	7.331	VV	109	1401	0.02%	0.002%
54	7.343	7.331	7.398	VV	133	2810	0.05%	0.004%
55	7.583	7.570	7.598	VV	1323	20781	0.36%	0.032%
56	7.608	7.598	7.684	VV	1180	36940	0.63%	0.057%
57	7.695	7.684	7.710	VV	455	6799	0.12%	0.010%
58	7.726	7.710	7.739	VV	519	7665	0.13%	0.012%
59	7.762	7.739	7.810	VV	698	21385	0.37%	0.033%
60	7.859	7.810	7.881	VV	795	26081	0.45%	0.040%
61	7.902	7.881	7.913	VV	854	14138	0.24%	0.022%
62	7.945	7.913	7.956	VV	1033	22014	0.38%	0.034%
63	8.002	7.956	8.015	VV	1703	44753	0.77%	0.069%
64	8.029	8.015	8.071	VV	1638	42224	0.72%	0.065%
65	8.179	8.071	8.225	VV	2547	119711	2.05%	0.184%
66	8.244	8.225	8.253	VV	1179	19394	0.33%	0.030%
67	8.275	8.253	8.296	VV	1507	33350	0.57%	0.051%
68	8.433	8.418	8.456	VV	4490	88065	1.51%	0.135%
69	8.473	8.456	8.498	VV	4272	84508	1.45%	0.130%
70	8.511	8.498	8.522	VV	3215	42151	0.72%	0.065%
71	8.537	8.522	8.555	VV	3551	59776	1.02%	0.092%
72	8.564	8.555	8.591	VV	2732	56030	0.96%	0.086%
73	8.640	8.591	8.654	VV	3582	105309	1.80%	0.162%
74	8.703	8.654	8.721	VV	3676	136428	2.34%	0.209%
75	8.756	8.721	8.814	VV	4029	191550	3.28%	0.294%
76	8.855	8.814	8.867	VV	3475	98549	1.69%	0.151%
77	8.888	8.867	8.902	VV	3582	73871	1.26%	0.113%
78	8.929	8.902	8.951	VV	3678	100504	1.72%	0.154%
79	8.994	8.951	9.021	VV	3576	143596	2.46%	0.220%
80	9.045	9.021	9.065	VV	4473	102095	1.75%	0.157%
81	9.079	9.065	9.104	VV	3914	87078	1.49%	0.134%
82	9.145	9.104	9.161	VV	4654	141596	2.42%	0.217%
83	9.225	9.161	9.260	VV	7625	306037	5.24%	0.470%
84	9.297	9.260	9.322	VV	5414	181773	3.11%	0.279%
85	9.381	9.322	9.415	VV	5529	275872	4.72%	0.424%
86	9.454	9.415	9.463	VV	5282	143660	2.46%	0.221%
87	9.475	9.463	9.491	VV	5289	88325	1.51%	0.136%
88	9.502	9.491	9.515	VV	5355	74035	1.27%	0.114%
89	9.569	9.515	9.604	VV	6456	308412	5.28%	0.474%

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90	9.623	9.604	9.642	VV	5923	126641	2.17%	0.194%
91	9.677	9.642	9.690	VV	5942	164532	2.82%	0.253%
92	9.709	9.690	9.758	VV	6164	237594	4.07%	0.365%
93	9.799	9.758	9.828	VV	6449	250808	4.29%	0.385%
94	9.854	9.828	9.878	VV	6517	184548	3.16%	0.283%
95	9.966	9.878	9.980	VV	7146	400680	6.86%	0.615%
96	10.009	9.980	10.029	VV	9004	233634	4.00%	0.359%
97	10.039	10.029	10.050	VV	7823	99370	1.70%	0.153%
98	10.087	10.050	10.125	VV	8530	358698	6.14%	0.551%
99	10.150	10.125	10.175	VV	9453	251708	4.31%	0.386%
100	10.213	10.175	10.227	VV	8381	251460	4.31%	0.386%
101	10.252	10.227	10.275	VV	8779	247231	4.23%	0.380%
102	10.315	10.275	10.325	VV	9782	274313	4.70%	0.421%
103	10.334	10.325	10.368	VV	9665	248379	4.25%	0.381%
104	10.430	10.368	10.493	VV	16937	844366	14.46%	1.296%
105	10.505	10.493	10.527	VV	9628	188044	3.22%	0.289%
106	10.554	10.527	10.568	VV	10481	242089	4.14%	0.372%
107	10.604	10.568	10.652	VV	45088	954350	16.34%	1.465%
108	10.694	10.652	10.737	VV	14936	623197	10.67%	0.957%
109	10.750	10.737	10.798	VV	12048	420135	7.19%	0.645%
110	10.834	10.798	10.868	VV	12205	478984	8.20%	0.735%
111	10.886	10.868	10.903	VV	12195	245688	4.21%	0.377%
112	10.937	10.903	10.959	VV	12194	405325	6.94%	0.622%
113	10.982	10.959	10.998	VV	12477	281300	4.82%	0.432%
114	11.023	10.998	11.078	VV	13074	598629	10.25%	0.919%
115	11.093	11.078	11.111	VV	12133	238422	4.08%	0.366%
116	11.148	11.111	11.188	VV	20671	671121	11.49%	1.030%
117	11.211	11.188	11.238	VV	12491	359942	6.16%	0.553%
118	11.258	11.238	11.285	VV	12233	337318	5.77%	0.518%
119	11.367	11.285	11.396	VV	489025	5841078	100.00%	8.968%
120	11.412	11.396	11.428	VV	17102	302895	5.19%	0.465%
121	11.443	11.428	11.482	VV	17020	483403	8.28%	0.742%
122	11.519	11.482	11.549	VV	20515	634805	10.87%	0.975%
123	11.558	11.549	11.578	VV	15670	271308	4.64%	0.417%
124	11.596	11.578	11.639	VV	15714	522817	8.95%	0.803%
125	11.655	11.639	11.673	VV	14303	279736	4.79%	0.429%
126	11.704	11.673	11.731	VV	16985	515547	8.83%	0.792%
127	11.742	11.731	11.761	VV	13567	238308	4.08%	0.366%
128	11.781	11.761	11.797	VV	14026	289390	4.95%	0.444%
129	11.825	11.797	11.867	VV	15049	600404	10.28%	0.922%
130	11.886	11.867	11.903	VV	14513	305930	5.24%	0.470%
131	11.918	11.903	11.949	VV	14183	375898	6.44%	0.577%
132	11.974	11.949	12.012	VV	37923	778628	13.33%	1.195%
133	12.025	12.012	12.056	VV	14455	369943	6.33%	0.568%
134	12.071	12.056	12.088	VV	13592	253367	4.34%	0.389%
135	12.107	12.088	12.119	VV	13400	238357	4.08%	0.366%
136	12.131	12.119	12.161	VV	13370	332535	5.69%	0.511%
137	12.203	12.161	12.247	VV	14230	684989	11.73%	1.052%
138	12.281	12.247	12.324	VV	15502	655466	11.22%	1.006%
139	12.335	12.324	12.341	VV	13296	130758	2.24%	0.201%
140	12.363	12.341	12.388	VV	14926	388710	6.65%	0.597%
141	12.411	12.388	12.489	VV	104862	1887968	32.32%	2.899%

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142	12.508	12.489	12.575	VV	12961	636046	10.89%	0.977%
143	12.609	12.575	12.663	VV	14286	669794	11.47%	1.028%
144	12.706	12.663	12.751	VV	84375	1495598	25.60%	2.296%
145	12.804	12.751	12.878	VV	343975	4993698	85.49%	7.667%
146	12.902	12.878	12.951	VV	13094	524336	8.98%	0.805%
147	12.969	12.951	12.980	VV	11590	192824	3.30%	0.296%
148	12.999	12.980	13.068	VV	13660	632179	10.82%	0.971%
149	13.082	13.068	13.097	VV	11178	190505	3.26%	0.292%
150	13.122	13.097	13.152	VV	12152	364403	6.24%	0.559%
151	13.197	13.152	13.258	VV	15351	766967	13.13%	1.178%
152	13.307	13.258	13.361	VV	19785	779354	13.34%	1.197%
153	13.373	13.361	13.389	VV	10470	166960	2.86%	0.256%
154	13.413	13.389	13.435	VV	17298	363271	6.22%	0.558%
155	13.452	13.435	13.472	VV	13542	268901	4.60%	0.413%
156	13.484	13.472	13.525	VV	12461	339569	5.81%	0.521%
157	13.555	13.525	13.565	VV	11390	252561	4.32%	0.388%
158	13.579	13.565	13.608	VV	12083	273492	4.68%	0.420%
159	13.624	13.608	13.673	VV	10474	357993	6.13%	0.550%
160	13.690	13.673	13.728	VV	8808	283424	4.85%	0.435%
161	13.751	13.728	13.767	VV	8826	196383	3.36%	0.302%
162	13.789	13.767	13.881	VV	10185	576246	9.87%	0.885%
163	13.924	13.881	13.954	VV	8511	336928	5.77%	0.517%
164	13.982	13.954	14.032	VV	9448	400731	6.86%	0.615%
165	14.064	14.032	14.089	VV	8918	271688	4.65%	0.417%
166	14.111	14.089	14.165	VV	8837	354094	6.06%	0.544%
167	14.181	14.165	14.197	VV	7602	135568	2.32%	0.208%
168	14.219	14.197	14.249	VV	12364	294685	5.05%	0.452%
169	14.274	14.249	14.316	VV	14800	380811	6.52%	0.585%
170	14.340	14.316	14.356	VV	9093	187639	3.21%	0.288%
171	14.368	14.356	14.420	VV	8515	272983	4.67%	0.419%
172	14.433	14.420	14.446	VV	5711	85893	1.47%	0.132%
173	14.481	14.446	14.512	VV	6839	236657	4.05%	0.363%
174	14.580	14.512	14.601	VV	43738	746620	12.78%	1.146%
175	14.621	14.601	14.720	VV	44392	965868	16.54%	1.483%
176	14.744	14.720	14.772	VV	12359	240746	4.12%	0.370%
177	14.786	14.772	14.847	VV	5803	215403	3.69%	0.331%
178	14.863	14.847	14.885	VV	4422	94226	1.61%	0.145%
179	14.934	14.885	15.008	VV	6235	323576	5.54%	0.497%
180	15.044	15.008	15.138	VV	15120	595722	10.20%	0.915%
181	15.168	15.138	15.203	VV	5770	169266	2.90%	0.260%
182	15.220	15.203	15.238	VV	3816	70905	1.21%	0.109%
183	15.261	15.238	15.283	VV	8438	143510	2.46%	0.220%
184	15.299	15.283	15.328	VV	4958	106985	1.83%	0.164%
185	15.345	15.328	15.374	VV	4072	88045	1.51%	0.135%
186	15.397	15.374	15.408	VV	5540	84749	1.45%	0.130%
187	15.421	15.408	15.468	VV	5912	147223	2.52%	0.226%
188	15.488	15.468	15.565	VV	3518	140263	2.40%	0.215%
189	15.590	15.565	15.641	VV	2550	78387	1.34%	0.120%
190	15.668	15.641	15.785	VV	4852	178548	3.06%	0.274%
191	15.805	15.785	15.825	VV	1231	24317	0.42%	0.037%
192	15.858	15.825	15.884	VV	1643	44143	0.76%	0.068%
193	15.910	15.884	15.922	VV	1632	28034	0.48%	0.043%
194	15.944	15.922	15.964	VV	2879	56678	0.97%	0.087%

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195	15.982	15.964	16.002	VV	3293	54014	0.92%	0.083%
196	16.019	16.002	16.034	VV	1918	34106	0.58%	0.052%
197	16.059	16.034	16.083	VV	4222	86493	1.48%	0.133%
198	16.133	16.083	16.156	VV	50525	775846	13.28%	1.191%
199	16.164	16.156	16.208	VV	16670	257735	4.41%	0.396%
200	16.222	16.208	16.245	VV	1770	32693	0.56%	0.050%
201	16.273	16.245	16.358	VV	7942	184490	3.16%	0.283%
202	16.451	16.358	16.487	VV	29924	486030	8.32%	0.746%
203	16.512	16.487	16.589	VV	31627	521996	8.94%	0.801%
204	16.619	16.589	16.729	VV	10023	267947	4.59%	0.411%
205	16.771	16.729	16.811	VV	2275	81758	1.40%	0.126%
206	16.828	16.811	16.850	VV	1457	27234	0.47%	0.042%
207	16.889	16.850	16.965	VV	3682	143569	2.46%	0.220%
208	17.019	16.965	17.034	VV	3083	86692	1.48%	0.133%
209	17.055	17.034	17.092	VV	5460	99692	1.71%	0.153%
210	17.116	17.092	17.131	VV	1662	28486	0.49%	0.044%
211	17.175	17.131	17.268	VV	3176	115261	1.97%	0.177%
212	17.308	17.268	17.351	VV	1243	36696	0.63%	0.056%
213	17.380	17.351	17.407	VV	868	19485	0.33%	0.030%
214	17.419	17.407	17.428	VV	587	6654	0.11%	0.010%
215	17.489	17.428	17.558	VV	4375	127577	2.18%	0.196%
216	17.613	17.558	17.636	VV	2979	85668	1.47%	0.132%
217	17.663	17.636	17.675	VV	2396	45031	0.77%	0.069%
218	17.699	17.675	17.741	VV	2602	80712	1.38%	0.124%
219	17.795	17.741	17.838	VV	7355	179393	3.07%	0.275%
220	17.883	17.838	17.960	VV	25451	716385	12.26%	1.100%
221	17.979	17.960	18.001	VV	3314	65175	1.12%	0.100%
222	18.023	18.001	18.039	VV	5594	88733	1.52%	0.136%
223	18.052	18.039	18.080	VV	4609	82169	1.41%	0.126%
224	18.095	18.080	18.108	VV	2071	30074	0.51%	0.046%
225	18.133	18.108	18.181	VV	19906	320202	5.48%	0.492%
226	18.187	18.181	18.201	VV	1677	17671	0.30%	0.027%
227	18.221	18.201	18.248	VV	2306	48884	0.84%	0.075%
228	18.283	18.248	18.305	VV	7091	141541	2.42%	0.217%
229	18.316	18.305	18.371	VV	4500	110613	1.89%	0.170%
230	18.406	18.371	18.434	VV	2162	64284	1.10%	0.099%
231	18.459	18.434	18.518	VV	2223	91042	1.56%	0.140%
232	18.549	18.518	18.565	VV	1451	37944	0.65%	0.058%
233	18.587	18.565	18.615	VV	2189	56596	0.97%	0.087%
234	18.620	18.615	18.645	VV	1767	30881	0.53%	0.047%
235	18.714	18.645	18.773	VV	8296	421378	7.21%	0.647%
236	18.786	18.773	18.804	VV	2926	51140	0.88%	0.079%
237	18.832	18.804	18.858	VV	3095	89239	1.53%	0.137%
238	18.881	18.858	18.892	VV	2942	52863	0.91%	0.081%
239	18.906	18.892	18.930	VV	2917	55298	0.95%	0.085%
240	18.947	18.930	18.967	VV	1866	40131	0.69%	0.062%
241	18.996	18.967	19.055	VV	2617	102490	1.75%	0.157%
242	19.101	19.055	19.128	VV	4251	113563	1.94%	0.174%
243	19.153	19.128	19.172	VV	2929	67764	1.16%	0.104%
244	19.209	19.172	19.244	VV	3421	130926	2.24%	0.201%
245	19.297	19.244	19.336	VV	9052	259340	4.44%	0.398%
246	19.368	19.336	19.407	VV	9405	255193	4.37%	0.392%

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247	19.426	19.407	19.445	VV	5035	104166	1.78%	0.160%
248	19.471	19.445	19.545	VV	5828	245154	4.20%	0.376%
249	19.591	19.545	19.634	VV	4006	164444	2.82%	0.252%
250	19.675	19.634	19.732	VV	9796	334567	5.73%	0.514%
251	19.753	19.732	19.777	VV	5693	123312	2.11%	0.189%
252	19.832	19.777	19.860	VV	5286	226220	3.87%	0.347%
253	19.885	19.860	19.918	VV	4627	136443	2.34%	0.209%
254	19.940	19.918	19.961	VV	3685	91818	1.57%	0.141%
255	19.988	19.961	20.019	VV	7599	178501	3.06%	0.274%
256	20.045	20.019	20.071	VV	3803	117284	2.01%	0.180%
257	20.116	20.071	20.145	VV	4017	170028	2.91%	0.261%
258	20.191	20.145	20.237	VV	5443	239815	4.11%	0.368%
259	20.261	20.237	20.274	VV	4258	92196	1.58%	0.142%
260	20.286	20.274	20.310	VV	4301	89352	1.53%	0.137%
261	20.348	20.310	20.391	VV	5888	230424	3.94%	0.354%
262	20.440	20.391	20.479	VV	4616	225832	3.87%	0.347%
263	20.490	20.479	20.508	VV	4307	73783	1.26%	0.113%
264	20.536	20.508	20.587	VV	5603	221003	3.78%	0.339%
265	20.615	20.587	20.635	VV	4306	119355	2.04%	0.183%
266	20.684	20.635	20.717	VV	5193	228534	3.91%	0.351%
267	20.755	20.717	20.789	VV	4904	199042	3.41%	0.306%
268	20.828	20.789	20.885	VV	5646	283682	4.86%	0.436%
269	20.927	20.885	20.971	VV	5711	260112	4.45%	0.399%
270	21.018	20.971	21.080	VV	6529	349343	5.98%	0.536%
271	21.107	21.080	21.145	VV	4545	165507	2.83%	0.254%
272	21.176	21.145	21.200	VV	4281	133868	2.29%	0.206%
273	21.224	21.200	21.268	VV	4497	161057	2.76%	0.247%
274	21.300	21.268	21.324	VV	4949	142646	2.44%	0.219%
275	21.362	21.324	21.451	VBA	6013	366385	6.27%	0.563%

Sum of corrected areas: 65132902

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