

rteres

Area Percent Report

Data Path : Z:\pestpcbsrv\HPCHEM1\FID_C\Data\FC032421AL\
 Data File : FC052699.D
 Signal(s) : FID1A.CH
 Acq On : 25 Mar 2021 1:08
 Sample : M1671-06MSD
 Misc :
 ALS Vial : 15 Sample Multiplier: 1

Integration File: sample.E

Method : Z:\pestpcbsrv\HPCHEM1\FID_C\Method\Alaphatic EPH 031721.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	3.280	3.255	3.320	BV	-8	-2214	-0.02%	-0.001%
2	3.352	3.320	3.456	PV	857239	7027397	59.55%	2.538%
3	3.473	3.456	3.507	VV	664	9382	0.08%	0.003%
4	3.547	3.507	3.574	VV	361	7855	0.07%	0.003%
5	3.639	3.574	3.700	PV	2005	48461	0.41%	0.018%
6	3.713	3.700	3.768	VV	471	8282	0.07%	0.003%
7	3.775	3.768	3.811	VV	139	1840	0.02%	0.001%
8	3.835	3.811	3.870	VV	269	3394	0.03%	0.001%
9	3.919	3.870	3.932	PV	352	5555	0.05%	0.002%
10	3.946	3.932	3.976	VV	457	6354	0.05%	0.002%
11	3.998	3.976	4.137	VV	20401	384182	3.26%	0.139%
12	4.169	4.137	4.296	VV	3191	113626	0.96%	0.041%
13	4.327	4.296	4.347	VV	610	14001	0.12%	0.005%
14	4.406	4.347	4.426	VV	835327	7495577	63.52%	2.707%
15	4.448	4.426	4.484	VV	920238	8035145	68.10%	2.902%
16	4.494	4.484	4.531	VV	2192	36303	0.31%	0.013%
17	4.548	4.531	4.571	VV	2208	30771	0.26%	0.011%
18	4.580	4.571	4.591	VV	628	6572	0.06%	0.002%
19	4.615	4.591	4.624	VV	940	15397	0.13%	0.006%
20	4.636	4.624	4.668	VV	1265	21164	0.18%	0.008%
21	4.683	4.668	4.710	VV	740	11503	0.10%	0.004%
22	4.734	4.710	4.797	VV	1220	26361	0.22%	0.010%
23	4.818	4.797	4.835	VV	328	5306	0.04%	0.002%
24	4.854	4.835	4.885	VV	477	10647	0.09%	0.004%
25	4.906	4.885	4.945	VV	571	13415	0.11%	0.005%
26	4.965	4.945	4.974	VV	625	8191	0.07%	0.003%
27	4.989	4.974	5.007	VV	902	10998	0.09%	0.004%
28	5.019	5.007	5.100	VV	525	20790	0.18%	0.008%
29	5.117	5.100	5.127	VV	604	6344	0.05%	0.002%
30	5.137	5.127	5.152	VV	543	5617	0.05%	0.002%
31	5.170	5.152	5.224	VV	641	12604	0.11%	0.005%
32	5.262	5.224	5.287	VV	2872	43791	0.37%	0.016%
33	5.307	5.287	5.374	VV	1211	19633	0.17%	0.007%
34	5.388	5.374	5.408	VV	196	2650	0.02%	0.001%
35	5.432	5.408	5.455	PV	5483	53367	0.45%	0.019%
36	5.463	5.455	5.471	VV	431	3611	0.03%	0.001%

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37	5.486	5.471	5.522	VV	759	11555	0.10%	0.004%
38	5.541	5.522	5.580	VV	440	8270	0.07%	0.003%
39	5.592	5.580	5.599	VV	363	2879	0.02%	0.001%
40	5.606	5.599	5.637	VV	314	5737	0.05%	0.002%
41	5.660	5.637	5.701	VV	430	10236	0.09%	0.004%
42	5.735	5.701	5.761	VV	340	7166	0.06%	0.003%
43	5.818	5.761	5.861	VV	433	15258	0.13%	0.006%
44	5.879	5.861	5.914	VV	259	4910	0.04%	0.002%
45	5.933	5.914	5.951	PV	445	6428	0.05%	0.002%
46	5.985	5.951	6.058	VV	899557	8343945	70.71%	3.014%
47	6.071	6.058	6.105	VV	944	19041	0.16%	0.007%
48	6.129	6.105	6.232	VV	1833	41412	0.35%	0.015%
49	6.257	6.232	6.285	VV	922	18588	0.16%	0.007%
50	6.300	6.285	6.328	VV	551	10698	0.09%	0.004%
51	6.345	6.328	6.378	VV	456	9699	0.08%	0.004%
52	6.417	6.378	6.474	VV	786979	7734251	65.55%	2.793%
53	6.493	6.474	6.516	VV	594	11287	0.10%	0.004%
54	6.534	6.516	6.545	VV	527	7214	0.06%	0.003%
55	6.563	6.545	6.619	VV	698	16674	0.14%	0.006%
56	6.630	6.619	6.641	VV	284	2706	0.02%	0.001%
57	6.666	6.641	6.705	VV	823	18031	0.15%	0.007%
58	6.737	6.705	6.786	VV	492	14641	0.12%	0.005%
59	6.811	6.786	6.823	VV	279	4870	0.04%	0.002%
60	6.855	6.823	6.868	VV	906	11763	0.10%	0.004%
61	6.888	6.868	6.909	VV	1629	24407	0.21%	0.009%
62	6.944	6.909	7.001	VV	3346	51851	0.44%	0.019%
63	7.042	7.001	7.158	VV	841999	8288554	70.24%	2.994%
64	7.173	7.158	7.195	VV	1297	16381	0.14%	0.006%
65	7.205	7.195	7.218	VV	664	7991	0.07%	0.003%
66	7.230	7.218	7.246	VV	901	11997	0.10%	0.004%
67	7.254	7.246	7.289	VV	515	8800	0.07%	0.003%
68	7.305	7.289	7.318	VV	494	6003	0.05%	0.002%
69	7.336	7.318	7.391	VV	1789	25856	0.22%	0.009%
70	7.401	7.391	7.409	VV	283	2045	0.02%	0.001%
71	7.422	7.409	7.435	VV	317	4276	0.04%	0.002%
72	7.452	7.435	7.494	VV	452	7990	0.07%	0.003%
73	7.513	7.494	7.533	VV	242	2389	0.02%	0.001%
74	7.564	7.533	7.585	PV	385	5966	0.05%	0.002%
75	7.597	7.585	7.610	VV	226	2063	0.02%	0.001%
76	7.622	7.610	7.641	VV	286	3671	0.03%	0.001%
77	7.671	7.641	7.718	VV	310	8943	0.08%	0.003%
78	7.757	7.718	7.778	VV	881	16086	0.14%	0.006%
79	7.787	7.778	7.802	VV	482	5014	0.04%	0.002%
80	7.824	7.802	7.847	VV	405	5725	0.05%	0.002%
81	7.904	7.847	7.923	VV	906	12163	0.10%	0.004%
82	7.960	7.923	8.011	VV	730	12041	0.10%	0.004%
83	8.036	8.011	8.052	PV	657	8403	0.07%	0.003%
84	8.103	8.052	8.155	VV	645	21207	0.18%	0.008%
85	8.214	8.155	8.246	VV	740480	7701769	65.27%	2.782%
86	8.269	8.246	8.290	VV	7760	83662	0.71%	0.030%
87	8.324	8.290	8.421	VV	759761	7604150	64.44%	2.746%
88	8.436	8.421	8.467	VV	663	10819	0.09%	0.004%
89	8.514	8.467	8.546	VV	712	20836	0.18%	0.008%

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90	8.570	8.546	8.584	VV	969	13776	0.12%	0.005%
91	8.622	8.584	8.660	VV	758496	7805834	66.15%	2.819%
92	8.676	8.660	8.723	VV	2336	43597	0.37%	0.016%
93	8.743	8.723	8.782	VV	1140	20445	0.17%	0.007%
94	8.796	8.782	8.836	VV	352	7089	0.06%	0.003%
95	8.852	8.836	8.868	VV	351	4649	0.04%	0.002%
96	8.888	8.868	8.911	VV	1314	17052	0.14%	0.006%
97	8.952	8.911	8.985	VV	1599	28679	0.24%	0.010%
98	9.030	8.985	9.104	VV	3041	51176	0.43%	0.018%
99	9.123	9.104	9.165	VV	205	4013	0.03%	0.001%
100	9.172	9.165	9.194	VV	186	2291	0.02%	0.001%
101	9.221	9.194	9.249	PV	314	6683	0.06%	0.002%
102	9.265	9.249	9.299	VV	799	8296	0.07%	0.003%
103	9.316	9.299	9.331	PV	98	1349	0.01%	0.000%
104	9.356	9.331	9.370	VV	2207	23047	0.20%	0.008%
105	9.406	9.370	9.511	VV	711401	7575608	64.20%	2.736%
106	9.536	9.511	9.567	VV	1059	20279	0.17%	0.007%
107	9.613	9.567	9.687	VV	8592	120310	1.02%	0.043%
108	9.725	9.687	9.758	VV	976	24654	0.21%	0.009%
109	9.814	9.758	9.866	VV	703237	7515189	63.69%	2.714%
110	9.879	9.866	9.941	VV	791	26917	0.23%	0.010%
111	9.966	9.941	10.004	VV	769	14031	0.12%	0.005%
112	10.017	10.004	10.043	VV	281	4293	0.04%	0.002%
113	10.056	10.043	10.065	PV	203	1742	0.01%	0.001%
114	10.083	10.065	10.121	VV	845	16373	0.14%	0.006%
115	10.147	10.121	10.172	VV	1007	19687	0.17%	0.007%
116	10.196	10.172	10.218	VV	1097	19951	0.17%	0.007%
117	10.238	10.218	10.263	VV	814	13850	0.12%	0.005%
118	10.329	10.263	10.354	VV	988	33267	0.28%	0.012%
119	10.363	10.354	10.378	VV	537	5104	0.04%	0.002%
120	10.394	10.378	10.411	VV	401	4714	0.04%	0.002%
121	10.433	10.411	10.468	VV	1017	22062	0.19%	0.008%
122	10.477	10.468	10.488	VV	684	6768	0.06%	0.002%
123	10.505	10.488	10.521	VV	1138	16068	0.14%	0.006%
124	10.547	10.521	10.568	VV	3224	46598	0.39%	0.017%
125	10.594	10.568	10.638	VV	11968	184911	1.57%	0.067%
126	10.649	10.638	10.663	VV	666	8311	0.07%	0.003%
127	10.688	10.663	10.747	VV	2049	36756	0.31%	0.013%
128	10.810	10.747	10.847	VV	653655	7085778	60.05%	2.559%
129	10.886	10.847	10.940	VV	626676	6982249	59.17%	2.522%
130	10.959	10.940	10.987	VV	3320	53115	0.45%	0.019%
131	11.004	10.987	11.039	VV	1353	31515	0.27%	0.011%
132	11.055	11.039	11.075	VV	1122	18289	0.15%	0.007%
133	11.095	11.075	11.146	VV	3341	60435	0.51%	0.022%
134	11.184	11.146	11.198	VV	1263	20459	0.17%	0.007%
135	11.257	11.198	11.297	VV	652447	7364321	62.41%	2.660%
136	11.320	11.297	11.368	VV	1925	50983	0.43%	0.018%
137	11.391	11.368	11.402	VV	590	10579	0.09%	0.004%
138	11.408	11.402	11.420	VV	568	4329	0.04%	0.002%
139	11.444	11.420	11.469	VV	2312	31118	0.26%	0.011%
140	11.499	11.469	11.530	VV	4578	76743	0.65%	0.028%
141	11.574	11.530	11.623	VV	580260	6337690	53.71%	2.289%

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142	11.654	11.623	11.686	VV	1707	43503	0.37%	0.016%
143	11.706	11.686	11.734	VV	1351	29136	0.25%	0.011%
144	11.773	11.734	11.828	VV	2037	60529	0.51%	0.022%
145	11.856	11.828	11.884	PV	1523	23657	0.20%	0.009%
146	11.922	11.884	11.948	VV	2329	47494	0.40%	0.017%
147	11.969	11.948	11.991	VV	1731	32650	0.28%	0.012%
148	12.019	11.991	12.041	VV	4060	66975	0.57%	0.024%
149	12.075	12.041	12.138	VV	16678	283629	2.40%	0.102%
150	12.176	12.138	12.230	VV	103394	1339460	11.35%	0.484%
151	12.249	12.230	12.298	VV	2231	60058	0.51%	0.022%
152	12.307	12.298	12.316	VV	1015	9482	0.08%	0.003%
153	12.335	12.316	12.362	VV	1269	26528	0.22%	0.010%
154	12.398	12.362	12.436	VV	3392	72141	0.61%	0.026%
155	12.459	12.436	12.481	VV	1486	26823	0.23%	0.010%
156	12.502	12.481	12.528	VV	1456	28439	0.24%	0.010%
157	12.567	12.528	12.594	VV	574903	6796805	57.60%	2.455%
158	12.630	12.594	12.741	VV	537560	6466174	54.80%	2.335%
159	12.758	12.741	12.771	VV	500	6371	0.05%	0.002%
160	12.808	12.771	12.848	VV	7943	125552	1.06%	0.045%
161	12.865	12.848	12.877	VV	808	10478	0.09%	0.004%
162	12.929	12.877	12.955	VV	544767	6244035	52.92%	2.255%
163	13.009	12.955	13.085	VV	400984	4848479	41.09%	1.751%
164	13.102	13.085	13.137	VV	730	15336	0.13%	0.006%
165	13.178	13.137	13.215	PV	529817	6687916	56.68%	2.415%
166	13.238	13.215	13.256	VV	13041	191730	1.62%	0.069%
167	13.266	13.256	13.345	VV	7166	138352	1.17%	0.050%
168	13.404	13.345	13.471	VV	57347	767302	6.50%	0.277%
169	13.486	13.471	13.494	VV	886	10983	0.09%	0.004%
170	13.511	13.494	13.535	VV	1451	22425	0.19%	0.008%
171	13.553	13.535	13.571	VV	752	11098	0.09%	0.004%
172	13.617	13.571	13.642	VV	1889	40882	0.35%	0.015%
173	13.658	13.642	13.679	VV	1022	15951	0.14%	0.006%
174	13.707	13.679	13.726	VV	1500	28780	0.24%	0.010%
175	13.764	13.726	13.808	VV	512723	6372040	54.00%	2.301%
176	13.822	13.808	13.871	VV	861	20532	0.17%	0.007%
177	13.892	13.871	13.926	VV	641	11181	0.09%	0.004%
178	13.982	13.926	14.028	PV	1192	29041	0.25%	0.010%
179	14.061	14.028	14.088	VV	1154	17890	0.15%	0.006%
180	14.152	14.088	14.174	VV	4054	68896	0.58%	0.025%
181	14.197	14.174	14.295	VV	11863	181815	1.54%	0.066%
182	14.322	14.295	14.351	PV	7723	100074	0.85%	0.036%
183	14.380	14.351	14.401	VV	2641	43521	0.37%	0.016%
184	14.423	14.401	14.468	VV	2301	40485	0.34%	0.015%
185	14.488	14.468	14.508	VV	1060	13618	0.12%	0.005%
186	14.539	14.508	14.592	VV	9012	129865	1.10%	0.047%
187	14.602	14.592	14.638	VV	420	8222	0.07%	0.003%
188	14.660	14.638	14.681	VV	501	9246	0.08%	0.003%
189	14.705	14.681	14.738	VV	1515	27503	0.23%	0.010%
190	14.809	14.738	14.829	PV	437044	5735874	48.61%	2.072%
191	14.858	14.829	14.898	VV	768257	11799850	100.00%	4.262%
192	14.907	14.898	14.941	VV	3113	47828	0.41%	0.017%
193	14.962	14.941	14.984	VV	1313	24147	0.20%	0.009%
194	14.999	14.984	15.013	VV	790	10768	0.09%	0.004%

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195	15.056	15.013	15.065	VV	1194	29031	0.25%	0.010%
196	15.075	15.065	15.090	VV	1015	13416	0.11%	0.005%
197	15.108	15.090	15.133	VV	1339	19512	0.17%	0.007%
198	15.166	15.133	15.185	VV	698	13107	0.11%	0.005%
199	15.241	15.185	15.321	VV	48987	744851	6.31%	0.269%
200	15.338	15.321	15.354	VV	608	10532	0.09%	0.004%
201	15.383	15.354	15.419	VV	10943	200583	1.70%	0.072%
202	15.455	15.419	15.489	VV	6133	110936	0.94%	0.040%
203	15.507	15.489	15.533	VV	2190	27877	0.24%	0.010%
204	15.558	15.533	15.568	PV	662	8847	0.07%	0.003%
205	15.595	15.568	15.625	VV	3304	54314	0.46%	0.020%
206	15.641	15.625	15.678	VV	1904	31391	0.27%	0.011%
207	15.705	15.678	15.723	VV	1094	18523	0.16%	0.007%
208	15.760	15.723	15.822	VV	3047	74121	0.63%	0.027%
209	15.841	15.822	15.852	VV	3168	37192	0.32%	0.013%
210	15.889	15.852	15.932	VV	446800	5696168	48.27%	2.057%
211	15.947	15.932	15.973	VV	2226	32721	0.28%	0.012%
212	16.017	15.973	16.032	VV	788	15354	0.13%	0.006%
213	16.089	16.032	16.122	PV	877	26208	0.22%	0.009%
214	16.181	16.122	16.212	PV	4327	72776	0.62%	0.026%
215	16.256	16.212	16.295	VV	15484	255473	2.17%	0.092%
216	16.304	16.295	16.316	VV	789	9314	0.08%	0.003%
217	16.370	16.316	16.386	VV	403457	6177418	52.35%	2.231%
218	16.405	16.386	16.430	VV	475243	5678689	48.13%	2.051%
219	16.444	16.430	16.474	VV	7500	112717	0.96%	0.041%
220	16.495	16.474	16.559	VV	1718	35110	0.30%	0.013%
221	16.682	16.559	16.704	PV	3892	106649	0.90%	0.039%
222	16.753	16.704	16.783	VV	439278	5953095	50.45%	2.150%
223	16.837	16.783	16.870	VV	428498	5776218	48.95%	2.086%
224	16.881	16.870	16.890	VV	3320	36410	0.31%	0.013%
225	16.910	16.890	16.936	VV	6727	101035	0.86%	0.036%
226	16.967	16.936	17.002	VV	1171	29737	0.25%	0.011%
227	17.023	17.002	17.041	VV	1016	17554	0.15%	0.006%
228	17.093	17.041	17.134	VV	2909	88637	0.75%	0.032%
229	17.199	17.134	17.249	VV	18483	414797	3.52%	0.150%
230	17.283	17.249	17.320	VV	20152	339296	2.88%	0.123%
231	17.361	17.320	17.384	VV	3354	69622	0.59%	0.025%
232	17.396	17.384	17.413	VV	1628	24526	0.21%	0.009%
233	17.433	17.413	17.478	VV	2530	54086	0.46%	0.020%
234	17.501	17.478	17.525	VV	1296	23015	0.20%	0.008%
235	17.550	17.525	17.581	PV	765	17317	0.15%	0.006%
236	17.613	17.581	17.633	VV	4545	67900	0.58%	0.025%
237	17.649	17.633	17.665	VV	2859	41651	0.35%	0.015%
238	17.726	17.665	17.768	VV	385983	5626502	47.68%	2.032%
239	17.811	17.768	17.837	VV	10450	170712	1.45%	0.062%
240	17.863	17.837	17.879	VV	1956	34555	0.29%	0.012%
241	17.893	17.879	17.927	VV	1410	24959	0.21%	0.009%
242	17.956	17.927	17.982	VV	2377	38307	0.32%	0.014%
243	18.127	17.982	18.142	VV	378533	6740526	57.12%	2.434%
244	18.165	18.142	18.216	VV	437268	6028446	51.09%	2.177%
245	18.237	18.216	18.262	VV	4871	113544	0.96%	0.041%
246	18.272	18.262	18.321	VV	3678	74502	0.63%	0.027%

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247	18.388	18.321	18.428	VV	388863	5997876	50.83%	2.166%
248	18.439	18.428	18.472	VV	5449	95960	0.81%	0.035%
249	18.556	18.472	18.607	VV	395552	5824859	49.36%	2.104%
250	18.655	18.607	18.768	PV	12554	476047	4.03%	0.172%
251	18.809	18.768	18.817	VV	3350	59753	0.51%	0.022%
252	18.836	18.817	18.851	VV	4336	78075	0.66%	0.028%
253	18.908	18.851	18.930	VV	43572	807086	6.84%	0.291%
254	18.949	18.930	19.001	VV	39931	776139	6.58%	0.280%
255	19.035	19.001	19.063	VV	9850	270439	2.29%	0.098%
256	19.084	19.063	19.137	VV	10743	313871	2.66%	0.113%
257	19.162	19.137	19.175	VV	9840	167744	1.42%	0.061%
258	19.191	19.175	19.222	VV	9922	218049	1.85%	0.079%
259	19.243	19.222	19.281	VV	9015	206508	1.75%	0.075%
260	19.339	19.281	19.378	VV	383744	5796070	49.12%	2.093%
261	19.400	19.378	19.420	VV	15682	276452	2.34%	0.100%
262	19.442	19.420	19.471	VV	10866	260530	2.21%	0.094%
263	19.511	19.471	19.541	VV	8343	281561	2.39%	0.102%
264	19.550	19.541	19.561	VV	6512	76627	0.65%	0.028%
265	19.579	19.561	19.593	VV	7241	130339	1.10%	0.047%
266	19.619	19.593	19.650	VV	8104	237428	2.01%	0.086%
267	19.691	19.650	19.784	VV	30926	1194887	10.13%	0.432%
268	19.845	19.784	19.873	VV	10408	482579	4.09%	0.174%
269	19.896	19.873	19.908	VV	10392	213358	1.81%	0.077%
270	19.942	19.908	19.967	VV	11799	392918	3.33%	0.142%
271	20.012	19.967	20.032	VV	14757	482727	4.09%	0.174%
272	20.079	20.032	20.161	VV	368388	6311786	53.49%	2.280%
273	20.194	20.161	20.214	VV	16381	442177	3.75%	0.160%
274	20.237	20.214	20.269	VV	16990	525436	4.45%	0.190%
275	20.298	20.269	20.321	VV	15518	475314	4.03%	0.172%
276	20.333	20.321	20.368	VV	14860	405456	3.44%	0.146%
277	20.427	20.368	20.449	VV	19921	787236	6.67%	0.284%
278	20.465	20.449	20.513	VV	17561	604933	5.13%	0.218%
279	20.544	20.513	20.562	VV	14306	398996	3.38%	0.144%
280	20.584	20.562	20.625	VV	13901	494777	4.19%	0.179%
281	20.633	20.625	20.655	VV	11387	202029	1.71%	0.073%
282	20.669	20.655	20.688	VV	11022	216153	1.83%	0.078%
283	20.743	20.688	20.765	VV	11615	509839	4.32%	0.184%
284	20.812	20.765	20.920	VV	311568	6108959	51.77%	2.206%
285	20.934	20.920	20.951	VV	8334	154004	1.31%	0.056%
286	21.005	20.951	21.034	VV	9906	430366	3.65%	0.155%
287	21.055	21.034	21.070	VV	9008	192342	1.63%	0.069%
288	21.114	21.070	21.205	VV	9444	638482	5.41%	0.231%
289	21.232	21.205	21.267	VV	7542	234443	1.99%	0.085%
290	21.300	21.267	21.322	VV	6606	197111	1.67%	0.071%
291	21.326	21.322	21.382	VV	6324	183566	1.56%	0.066%
292	21.465	21.382	21.575	VV	4486	379915	3.22%	0.137%
293	21.591	21.575	21.620	VV	755	10978	0.09%	0.004%
294	21.721	21.620	21.775	PV	217883	5318106	45.07%	1.921%
					Sum of corrected areas:	276876832		