

rteres

Area Percent Report

Data Path : Z:\pestpcbsrv\HPCHEM1\FID_C\Data\FC030321AL\
 Data File : FC052205.D
 Signal(s) : FID1A.CH
 Acq On : 04 Mar 2021 7:43
 Sample : M1542-02DL 5X
 Misc :
 ALS Vial : 22 Sample Multiplier: 1

Integration File: sample.E

Method : Z:\pestpcbsrv\HPCHEM1\FID_C\Method\Alaphatic EPH 030321.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	3.361	3.305	3.405	BV	276	4447	0.08%	0.010%
2	3.429	3.405	3.455	PV	227	3095	0.05%	0.007%
3	3.468	3.455	3.479	VV	208	2063	0.04%	0.005%
4	3.485	3.479	3.493	VV	157	802	0.01%	0.002%
5	3.544	3.493	3.568	PV	162	4394	0.08%	0.010%
6	3.586	3.568	3.621	PV	253	3996	0.07%	0.009%
7	3.632	3.621	3.671	VV	178	3398	0.06%	0.007%
8	3.684	3.671	3.695	VV	192	2181	0.04%	0.005%
9	3.753	3.695	3.782	VV	288	7938	0.14%	0.017%
10	3.791	3.782	3.811	VV	273	2810	0.05%	0.006%
11	3.820	3.811	3.837	VV	230	1988	0.03%	0.004%
12	3.859	3.837	3.881	VV	264	4096	0.07%	0.009%
13	3.892	3.881	3.925	VV	254	4484	0.08%	0.010%
14	3.935	3.925	3.951	VV	361	3495	0.06%	0.008%
15	3.955	3.951	3.998	VV	350	5314	0.09%	0.012%
16	4.014	3.998	4.038	VV	872	11222	0.19%	0.025%
17	4.052	4.038	4.075	VV	449	7176	0.12%	0.016%
18	4.087	4.075	4.140	VV	261	7199	0.12%	0.016%
19	4.149	4.140	4.171	VV	200	3844	0.07%	0.008%
20	4.194	4.171	4.225	VV	928	14187	0.24%	0.031%
21	4.261	4.225	4.280	VV	356	9028	0.15%	0.020%
22	4.306	4.280	4.324	VV	186	3835	0.07%	0.008%
23	4.338	4.324	4.349	PV	216	2139	0.04%	0.005%
24	4.360	4.349	4.364	VV	130	984	0.02%	0.002%
25	4.390	4.364	4.405	PV	342	6226	0.11%	0.014%
26	4.427	4.405	4.455	VV	886	13162	0.22%	0.029%
27	4.471	4.455	4.485	VV	731	7976	0.14%	0.017%
28	4.521	4.485	4.561	VV	687	19249	0.33%	0.042%
29	4.582	4.561	4.615	VV	387	9892	0.17%	0.022%
30	4.646	4.615	4.665	VV	559	12875	0.22%	0.028%
31	4.678	4.665	4.700	VV	634	9582	0.16%	0.021%
32	4.711	4.700	4.735	VV	569	7190	0.12%	0.016%
33	4.759	4.735	4.790	VV	410	11690	0.20%	0.026%
34	4.805	4.790	4.825	VV	670	9706	0.17%	0.021%
35	4.845	4.825	4.865	VV	621	9354	0.16%	0.020%
36	4.882	4.865	4.891	VV	717	7297	0.12%	0.016%

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37	4.902	4.891	4.941	VV	567	9102	0.16%	0.020%
38	4.957	4.941	4.968	VV	407	4348	0.07%	0.010%
39	5.037	4.968	5.052	VV	526	13531	0.23%	0.030%
40	5.071	5.052	5.098	VV	1034	16311	0.28%	0.036%
41	5.116	5.098	5.134	VV	688	11593	0.20%	0.025%
42	5.147	5.134	5.158	VV	839	9166	0.16%	0.020%
43	5.170	5.158	5.209	VV	867	12382	0.21%	0.027%
44	5.286	5.209	5.315	VV	589	19038	0.33%	0.042%
45	5.337	5.315	5.375	VV	864	20229	0.35%	0.044%
46	5.417	5.375	5.438	VV	378	11960	0.20%	0.026%
47	5.467	5.438	5.483	VV	5100	51902	0.89%	0.114%
48	5.497	5.483	5.523	VV	1971	25419	0.43%	0.056%
49	5.539	5.523	5.551	PV	467	5064	0.09%	0.011%
50	5.655	5.551	5.675	VV	2462	39282	0.67%	0.086%
51	5.684	5.675	5.705	VV	668	7075	0.12%	0.015%
52	5.752	5.705	5.795	VV	2505	53815	0.92%	0.118%
53	5.809	5.795	5.828	VV	994	14296	0.24%	0.031%
54	5.843	5.828	5.860	VV	2233	25919	0.44%	0.057%
55	5.879	5.860	5.903	VV	1115	18029	0.31%	0.039%
56	5.922	5.903	5.945	VV	1223	16056	0.27%	0.035%
57	5.971	5.945	5.993	VV	1324	24522	0.42%	0.054%
58	6.020	5.993	6.041	VV	2697	39074	0.67%	0.086%
59	6.065	6.041	6.086	VV	1718	27935	0.48%	0.061%
60	6.108	6.086	6.131	VV	2214	28328	0.48%	0.062%
61	6.167	6.131	6.183	VV	2238	43973	0.75%	0.096%
62	6.198	6.183	6.222	VV	1377	23893	0.41%	0.052%
63	6.238	6.222	6.255	VV	1505	19792	0.34%	0.043%
64	6.289	6.255	6.310	VV	1796	36478	0.62%	0.080%
65	6.333	6.310	6.348	VV	1019	18084	0.31%	0.040%
66	6.388	6.348	6.418	VV	2292	47463	0.81%	0.104%
67	6.450	6.418	6.528	VV	10461	144206	2.46%	0.316%
68	6.541	6.528	6.552	VV	757	9210	0.16%	0.020%
69	6.567	6.552	6.581	VV	1379	17921	0.31%	0.039%
70	6.600	6.581	6.620	VV	4139	51874	0.89%	0.114%
71	6.650	6.620	6.691	VV	1871	49036	0.84%	0.107%
72	6.700	6.691	6.707	VV	925	7806	0.13%	0.017%
73	6.731	6.707	6.751	VV	2962	42808	0.73%	0.094%
74	6.790	6.751	6.823	VV	2275	59530	1.02%	0.130%
75	6.855	6.823	6.881	VV	6425	84316	1.44%	0.185%
76	6.923	6.881	6.936	VV	1602	34005	0.58%	0.074%
77	6.970	6.936	6.994	VV	2689	61575	1.05%	0.135%
78	7.014	6.994	7.037	VV	3669	51870	0.89%	0.114%
79	7.083	7.037	7.101	VV	4716	100685	1.72%	0.220%
80	7.114	7.101	7.137	VV	2704	35764	0.61%	0.078%
81	7.156	7.137	7.196	VV	4506	73457	1.26%	0.161%
82	7.215	7.196	7.240	VV	2704	42495	0.73%	0.093%
83	7.259	7.240	7.275	VV	1993	28537	0.49%	0.062%
84	7.301	7.275	7.318	VV	1329	30498	0.52%	0.067%
85	7.378	7.318	7.406	VV	16839	264885	4.53%	0.580%
86	7.422	7.406	7.440	VV	2258	35126	0.60%	0.077%
87	7.450	7.440	7.488	VV	1876	44307	0.76%	0.097%
88	7.498	7.488	7.521	VV	1190	21326	0.36%	0.047%
89	7.553	7.521	7.591	VV	4709	97897	1.67%	0.214%

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90	7.607	7.591	7.625	VV	1912	27703	0.47%	0.061%
91	7.747	7.735	7.787	VV	2182	53954	0.92%	0.118%
92	7.808	7.787	7.820	VV	2537	40727	0.70%	0.089%
93	7.833	7.820	7.846	VV	2784	37108	0.63%	0.081%
94	7.856	7.846	7.875	VV	2778	36973	0.63%	0.081%
95	7.899	7.875	7.919	VV	3617	55915	0.96%	0.122%
96	7.946	7.919	7.967	VV	4004	65995	1.13%	0.144%
97	8.004	7.967	8.041	VV	4170	113136	1.93%	0.248%
98	8.072	8.041	8.144	VV	6122	136133	2.33%	0.298%
99	8.179	8.144	8.194	VV	3271	74458	1.27%	0.163%
100	8.206	8.194	8.219	VV	2943	38781	0.66%	0.085%
101	8.250	8.219	8.279	VV	20031	271997	4.65%	0.595%
102	8.297	8.279	8.319	VV	3354	60551	1.03%	0.133%
103	8.360	8.319	8.381	VV	2939	82979	1.42%	0.182%
104	8.417	8.381	8.429	VV	2781	60422	1.03%	0.132%
105	8.441	8.429	8.456	VV	2616	34925	0.60%	0.076%
106	8.475	8.456	8.513	VV	3460	74373	1.27%	0.163%
107	8.611	8.593	8.639	VV	2725	63687	1.09%	0.139%
108	8.661	8.639	8.684	VV	3487	80293	1.37%	0.176%
109	8.699	8.684	8.726	VV	3586	74148	1.27%	0.162%
110	8.741	8.726	8.762	VV	3158	54332	0.93%	0.119%
111	8.787	8.762	8.818	VV	8201	131212	2.24%	0.287%
112	8.841	8.818	8.883	VV	3331	79288	1.36%	0.174%
113	8.900	8.883	8.917	VV	2223	37149	0.63%	0.081%
114	8.936	8.917	8.957	VV	2709	48820	0.83%	0.107%
115	8.969	8.957	8.985	VV	1604	24267	0.41%	0.053%
116	9.017	8.985	9.038	VV	2751	65296	1.12%	0.143%
117	9.074	9.038	9.141	VV	21620	328247	5.61%	0.718%
118	9.160	9.141	9.189	VV	2507	51817	0.89%	0.113%
119	9.224	9.189	9.248	VV	1962	55669	0.95%	0.122%
120	9.280	9.248	9.293	VV	1885	37748	0.65%	0.083%
121	9.309	9.293	9.348	VV	2441	58010	0.99%	0.127%
122	9.362	9.348	9.387	VV	2367	42772	0.73%	0.094%
123	9.406	9.387	9.423	VV	1878	35929	0.61%	0.079%
124	9.449	9.423	9.482	VV	5470	110065	1.88%	0.241%
125	9.494	9.482	9.506	VV	2345	30736	0.53%	0.067%
126	9.534	9.506	9.557	VV	3567	78622	1.34%	0.172%
127	9.581	9.557	9.600	VV	3257	60026	1.03%	0.131%
128	9.633	9.600	9.665	VV	3022	79948	1.37%	0.175%
129	9.685	9.665	9.750	VV	1506	61559	1.05%	0.135%
130	9.811	9.750	9.830	VV	2895	93532	1.60%	0.205%
131	9.855	9.830	9.904	VV	20026	265537	4.54%	0.581%
132	9.930	9.904	9.948	VV	1752	39372	0.67%	0.086%
133	9.960	9.948	10.006	VV	1772	42363	0.72%	0.093%
134	10.029	10.006	10.078	VV	1797	48970	0.84%	0.107%
135	10.129	10.078	10.151	VV	1255	44029	0.75%	0.096%
136	10.200	10.151	10.221	VV	2428	64173	1.10%	0.140%
137	10.244	10.221	10.273	VV	7424	121477	2.08%	0.266%
138	10.295	10.273	10.314	VV	2657	46283	0.79%	0.101%
139	10.332	10.314	10.356	VV	3133	51047	0.87%	0.112%
140	10.388	10.356	10.421	VV	2932	63950	1.09%	0.140%
141	10.442	10.421	10.456	VV	1135	19566	0.33%	0.043%

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142	10.501	10.456	10.556	VV	1611	71199	1.22%	0.156%
143	10.595	10.556	10.627	VV	17895	236564	4.04%	0.518%
144	10.667	10.627	10.698	VV	6814	139660	2.39%	0.306%
145	10.714	10.698	10.762	VV	1504	43045	0.74%	0.094%
146	10.808	10.762	10.828	VV	1131	35658	0.61%	0.078%
147	10.850	10.828	10.894	VV	7891	111602	1.91%	0.244%
148	10.924	10.894	10.955	VV	3888	77922	1.33%	0.171%
149	10.987	10.955	11.030	VV	2562	72818	1.24%	0.159%
150	11.050	11.030	11.083	VV	1992	37305	0.64%	0.082%
151	11.103	11.083	11.121	VV	1784	26274	0.45%	0.058%
152	11.146	11.121	11.177	VV	1116	27768	0.47%	0.061%
153	11.212	11.177	11.231	VV	930	24163	0.41%	0.053%
154	11.253	11.231	11.266	VV	1000	19391	0.33%	0.042%
155	11.298	11.266	11.331	VV	14667	187594	3.21%	0.411%
156	11.346	11.331	11.359	VV	1177	17562	0.30%	0.038%
157	11.391	11.359	11.435	VV	4996	93958	1.61%	0.206%
158	11.456	11.435	11.477	VV	818	16561	0.28%	0.036%
159	11.499	11.477	11.521	VV	971	18094	0.31%	0.040%
160	11.545	11.521	11.555	VV	869	13329	0.23%	0.029%
161	11.618	11.555	11.645	VV	109042	1179395	20.16%	2.581%
162	11.654	11.645	11.671	VV	2170	26269	0.45%	0.057%
163	11.690	11.671	11.720	VV	2568	48054	0.82%	0.105%
164	11.735	11.720	11.757	VV	1439	25392	0.43%	0.056%
165	11.782	11.757	11.821	VV	2491	63267	1.08%	0.138%
166	11.858	11.821	11.884	VV	2690	53547	0.92%	0.117%
167	11.903	11.884	11.921	VV	578	11149	0.19%	0.024%
168	11.969	11.921	11.995	VV	11692	166569	2.85%	0.365%
169	12.022	11.995	12.105	VV	113593	1295460	22.14%	2.836%
170	12.125	12.105	12.148	VV	787	11695	0.20%	0.026%
171	12.212	12.148	12.238	VV	5970	83669	1.43%	0.183%
172	12.244	12.238	12.294	VV	1233	29599	0.51%	0.065%
173	12.307	12.294	12.324	VV	735	10098	0.17%	0.022%
174	12.351	12.324	12.364	VV	968	17680	0.30%	0.039%
175	12.383	12.364	12.417	VV	1363	26371	0.45%	0.058%
176	12.440	12.417	12.471	VV	1078	23567	0.40%	0.052%
177	12.488	12.471	12.518	VV	902	17806	0.30%	0.039%
178	12.554	12.518	12.575	VV	1474	26730	0.46%	0.059%
179	12.611	12.575	12.645	VV	10288	136272	2.33%	0.298%
180	12.672	12.645	12.711	VV	8368	109294	1.87%	0.239%
181	12.727	12.711	12.741	VV	530	7279	0.12%	0.016%
182	12.761	12.741	12.781	VV	405	5759	0.10%	0.013%
183	12.831	12.781	12.843	PV	364	5990	0.10%	0.013%
184	12.865	12.843	12.895	VV	979	18050	0.31%	0.040%
185	12.914	12.895	12.923	VV	732	10759	0.18%	0.024%
186	12.946	12.923	12.953	VV	2138	24907	0.43%	0.055%
187	12.972	12.953	12.996	VV	7241	88610	1.51%	0.194%
188	13.047	12.996	13.080	VV	375893	5851130	100.00%	12.807%
189	13.101	13.080	13.125	VV	259600	3019630	51.61%	6.609%
190	13.134	13.125	13.200	VV	21914	279910	4.78%	0.613%
191	13.225	13.200	13.250	VV	7326	102372	1.75%	0.224%
192	13.278	13.250	13.353	VV	41043	550071	9.40%	1.204%
193	13.370	13.353	13.384	VV	933	11528	0.20%	0.025%
194	13.395	13.384	13.413	VV	551	8078	0.14%	0.018%

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195	13.448	13.413	13.511	VV	1236	38977	0.67%	0.085%
196	13.571	13.511	13.595	VV	4733	79447	1.36%	0.174%
197	13.608	13.595	13.628	VV	865	14636	0.25%	0.032%
198	13.685	13.628	13.701	VV	1944	42891	0.73%	0.094%
199	13.713	13.701	13.744	VV	1099	16962	0.29%	0.037%
200	13.758	13.744	13.782	VV	629	8473	0.14%	0.019%
201	13.812	13.782	13.833	PV	6138	83868	1.43%	0.184%
202	13.845	13.833	13.895	VV	1775	39147	0.67%	0.086%
203	13.925	13.895	13.977	VV	1385	32291	0.55%	0.071%
204	14.036	13.977	14.051	VV	1026	21190	0.36%	0.046%
205	14.073	14.051	14.101	VV	2624	53757	0.92%	0.118%
206	14.112	14.101	14.143	VV	2119	33684	0.58%	0.074%
207	14.220	14.143	14.241	VV	1748	59133	1.01%	0.129%
208	14.266	14.241	14.274	VV	4555	56565	0.97%	0.124%
209	14.286	14.274	14.338	VV	5432	93211	1.59%	0.204%
210	14.370	14.338	14.397	VV	7990	132008	2.26%	0.289%
211	14.429	14.397	14.459	VV	5679	101695	1.74%	0.223%
212	14.488	14.459	14.518	VV	2684	47845	0.82%	0.105%
213	14.542	14.518	14.565	VV	2912	33699	0.58%	0.074%
214	14.587	14.565	14.628	VV	1300	20364	0.35%	0.045%
215	14.662	14.628	14.681	VV	306	3391	0.06%	0.007%
216	14.705	14.681	14.738	PV	422	9078	0.16%	0.020%
217	14.754	14.738	14.785	VV	543	8093	0.14%	0.018%
218	14.805	14.785	14.818	PV	562	5143	0.09%	0.011%
219	14.853	14.818	14.870	VV	2891	39557	0.68%	0.087%
220	14.911	14.870	14.951	VV	5640	134467	2.30%	0.294%
221	14.970	14.951	14.984	VV	538	7560	0.13%	0.017%
222	15.015	14.984	15.032	VV	944	17028	0.29%	0.037%
223	15.056	15.032	15.088	VV	706	15520	0.27%	0.034%
224	15.108	15.088	15.128	VV	461	7326	0.13%	0.016%
225	15.189	15.128	15.201	PV	590	15465	0.26%	0.034%
226	15.221	15.201	15.244	VV	897	18044	0.31%	0.039%
227	15.259	15.244	15.270	VV	1075	13492	0.23%	0.030%
228	15.296	15.270	15.391	VV	5229	100268	1.71%	0.219%
229	15.437	15.391	15.471	PV	3404	53090	0.91%	0.116%
230	15.495	15.471	15.515	VV	3136	46009	0.79%	0.101%
231	15.527	15.515	15.550	VV	1192	16947	0.29%	0.037%
232	15.568	15.550	15.592	VV	679	9534	0.16%	0.021%
233	15.695	15.592	15.741	PV	1052	44616	0.76%	0.098%
234	15.768	15.741	15.785	VV	556	11952	0.20%	0.026%
235	15.822	15.785	15.845	VV	666	15075	0.26%	0.033%
236	15.860	15.845	15.907	VV	633	16553	0.28%	0.036%
237	15.938	15.907	15.978	VV	5162	83051	1.42%	0.182%
238	16.000	15.978	16.025	VV	830	16975	0.29%	0.037%
239	16.040	16.025	16.058	VV	593	9151	0.16%	0.020%
240	16.107	16.058	16.122	VV	3349	59789	1.02%	0.131%
241	16.142	16.122	16.165	VV	4560	78480	1.34%	0.172%
242	16.176	16.165	16.208	VV	1809	37057	0.63%	0.081%
243	16.235	16.208	16.265	VV	1415	39204	0.67%	0.086%
244	16.282	16.265	16.290	VV	1584	20396	0.35%	0.045%
245	16.310	16.290	16.364	VV	1914	63768	1.09%	0.140%
246	16.419	16.364	16.462	VV	7415	172248	2.94%	0.377%

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247	16.485	16.462	16.506	VV	2326	50916	0.87%	0.111%
248	16.546	16.506	16.568	VV	2654	76676	1.31%	0.168%
249	16.588	16.568	16.614	VV	2392	58684	1.00%	0.128%
250	16.642	16.614	16.667	VV	2244	65748	1.12%	0.144%
251	16.735	16.667	16.753	VV	6014	169839	2.90%	0.372%
252	16.775	16.753	16.836	VV	8242	246348	4.21%	0.539%
253	16.890	16.836	16.913	VV	10715	244973	4.19%	0.536%
254	16.922	16.913	16.965	VV	4636	132562	2.27%	0.290%
255	16.981	16.965	17.002	VV	3737	80477	1.38%	0.176%
256	17.139	17.002	17.184	VV	4177	408986	6.99%	0.895%
257	17.212	17.184	17.232	VV	4341	114249	1.95%	0.250%
258	17.249	17.232	17.258	VV	4133	62537	1.07%	0.137%
259	17.289	17.258	17.301	VV	4155	102791	1.76%	0.225%
260	17.340	17.301	17.365	VV	12842	283224	4.84%	0.620%
261	17.382	17.365	17.398	VV	5065	96212	1.64%	0.211%
262	17.431	17.398	17.484	VV	7469	311057	5.32%	0.681%
263	17.518	17.484	17.537	VV	6188	181538	3.10%	0.397%
264	17.629	17.537	17.658	VV	6889	461550	7.89%	1.010%
265	17.694	17.658	17.716	VV	7672	253135	4.33%	0.554%
266	17.777	17.716	17.811	VV	21102	620424	10.60%	1.358%
267	17.830	17.811	17.855	VV	7933	202992	3.47%	0.444%
268	17.867	17.855	17.888	VV	7943	156824	2.68%	0.343%
269	17.931	17.888	18.008	VV	9824	616185	10.53%	1.349%
270	18.045	18.008	18.081	VV	14437	468295	8.00%	1.025%
271	18.138	18.081	18.150	VV	11284	413098	7.06%	0.904%
272	18.162	18.150	18.174	VV	11327	154674	2.64%	0.339%
273	18.201	18.174	18.233	VV	23379	544301	9.30%	1.191%
274	18.300	18.233	18.317	VV	13108	567221	9.69%	1.242%
275	18.333	18.317	18.362	VV	12331	327104	5.59%	0.716%
276	18.418	18.362	18.441	VV	14002	599649	10.25%	1.313%
277	18.462	18.441	18.495	VV	13110	407757	6.97%	0.893%
278	18.510	18.495	18.538	VV	12942	330198	5.64%	0.723%
279	18.614	18.538	18.661	VV	37388	1391942	23.79%	3.047%
280	18.726	18.661	18.742	VV	16646	719158	12.29%	1.574%
281	18.776	18.742	18.793	VV	17670	522300	8.93%	1.143%
282	18.871	18.793	18.881	VV	19946	994268	16.99%	2.176%
283	18.894	18.881	18.938	VV	19927	656307	11.22%	1.437%
284	18.971	18.938	18.982	VV	21889	541111	9.25%	1.184%
285	19.009	18.982	19.048	VV	31000	963091	16.46%	2.108%
286	19.055	19.048	19.072	VV	21334	302925	5.18%	0.663%
287	19.164	19.072	19.207	VV	46604	2173649	37.15%	4.758%
288	19.218	19.207	19.231	VV	23594	347826	5.94%	0.761%
289	19.240	19.231	19.279	VV	23692	649606	11.10%	1.422%
290	19.305	19.279	19.328	VV	22918	665433	11.37%	1.457%
291	19.395	19.328	19.438	VV	33690	1665000	28.46%	3.644%
292	19.451	19.438	19.465	VV	23804	378272	6.46%	0.828%
293	19.584	19.465	19.594	VV	25925	1913655	32.71%	4.189%
Sum of corrected areas:					45686937			

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