

rteres

Area Percent Report

Data Path : Z:\pestpcbsrv\HPCHEM1\FID_C\Data\FC111020AL\
 Data File : FC050722.D
 Signal(s) : FID1A.CH
 Acq On : 10 Nov 2020 22:44
 Sample : L4681-01
 Misc :
 ALS Vial : 13 Sample Multiplier: 1

Integration File: sample.E

Method : Z:\pestpcbsrv\HPCHEM1\FID_C\Method\Alaphatic EPH 110220.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	3.351	3.342	3.384	PH	126	1818	0.04%	0.005%
2	3.391	3.384	3.427	PV	56	1571	0.03%	0.004%
3	3.437	3.427	3.512	PV	158	4175	0.09%	0.011%
4	3.519	3.512	3.540	VV	124	1236	0.03%	0.003%
5	3.546	3.540	3.632	VV	166	5030	0.10%	0.013%
6	3.640	3.632	3.654	VV	115	1074	0.02%	0.003%
7	3.662	3.654	3.709	VV	243	3789	0.08%	0.010%
8	3.733	3.709	3.740	VV	149	1998	0.04%	0.005%
9	3.760	3.740	3.837	VV	207	7481	0.15%	0.019%
10	3.858	3.837	3.881	VV	185	3333	0.07%	0.009%
11	3.889	3.881	3.904	VV	239	1522	0.03%	0.004%
12	3.912	3.904	3.925	VV	158	1448	0.03%	0.004%
13	3.933	3.925	3.944	VV	175	1249	0.03%	0.003%
14	3.963	3.944	4.006	VV	176	3688	0.08%	0.010%
15	4.046	4.006	4.112	PV	741	22466	0.46%	0.058%
16	4.123	4.112	4.155	VV	256	5318	0.11%	0.014%
17	4.189	4.155	4.207	VV	339	7574	0.16%	0.020%
18	4.244	4.207	4.294	VV	422	15373	0.32%	0.040%
19	4.304	4.294	4.327	VV	328	4824	0.10%	0.012%
20	4.341	4.327	4.360	VV	276	4343	0.09%	0.011%
21	4.375	4.360	4.422	VV	214	8041	0.17%	0.021%
22	4.434	4.422	4.469	VV	333	6291	0.13%	0.016%
23	4.478	4.469	4.545	VV	236	8281	0.17%	0.021%
24	4.551	4.545	4.565	VV	220	1995	0.04%	0.005%
25	4.585	4.565	4.619	VV	610	9227	0.19%	0.024%
26	4.660	4.619	4.698	VV	358	10734	0.22%	0.028%
27	4.721	4.698	4.767	VV	290	6972	0.14%	0.018%
28	4.794	4.767	4.806	VV	181	3792	0.08%	0.010%
29	4.819	4.806	4.909	VV	281	7124	0.15%	0.018%
30	4.928	4.909	4.957	PV	134	2406	0.05%	0.006%
31	4.984	4.957	4.992	VV	180	2366	0.05%	0.006%
32	5.023	4.992	5.052	VV	261	6280	0.13%	0.016%
33	5.068	5.052	5.109	VV	291	5090	0.11%	0.013%
34	5.127	5.109	5.147	VV	483	4616	0.10%	0.012%
35	5.155	5.147	5.207	VV	208	4821	0.10%	0.012%
36	5.248	5.207	5.287	VV	277	8317	0.17%	0.022%

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37	5.300	5.287	5.340	VV	284	6039	0.12%	0.016%
38	5.368	5.340	5.387	VV	265	4275	0.09%	0.011%
39	5.395	5.387	5.418	VV	159	1934	0.04%	0.005%
40	5.434	5.418	5.458	VV	225	3261	0.07%	0.008%
41	5.477	5.458	5.505	VV	202	4655	0.10%	0.012%
42	5.513	5.505	5.529	VV	209	2746	0.06%	0.007%
43	5.535	5.529	5.577	VV	195	4529	0.09%	0.012%
44	5.592	5.577	5.662	VV	232	7303	0.15%	0.019%
45	5.670	5.662	5.690	VV	172	1734	0.04%	0.004%
46	5.739	5.690	5.770	VV	200	6299	0.13%	0.016%
47	5.783	5.770	5.865	VV	240	8743	0.18%	0.023%
48	5.880	5.865	5.896	VV	109	1440	0.03%	0.004%
49	5.907	5.896	5.924	PV	109	1200	0.02%	0.003%
50	5.936	5.924	5.960	VV	156	1502	0.03%	0.004%
51	6.038	5.960	6.117	VV	870	23904	0.49%	0.062%
52	6.125	6.117	6.152	VV	205	3651	0.08%	0.009%
53	6.167	6.152	6.196	VV	437	6898	0.14%	0.018%
54	6.203	6.196	6.233	VV	125	2649	0.05%	0.007%
55	6.244	6.233	6.273	VV	201	3319	0.07%	0.009%
56	6.313	6.273	6.321	VV	207	4215	0.09%	0.011%
57	6.353	6.321	6.382	VV	237	5483	0.11%	0.014%
58	6.387	6.382	6.399	VV	204	1593	0.03%	0.004%
59	6.415	6.399	6.445	VV	220	4820	0.10%	0.012%
60	6.457	6.445	6.479	VV	182	3004	0.06%	0.008%
61	6.505	6.479	6.597	VV	273	11402	0.24%	0.029%
62	6.607	6.597	6.644	VV	168	3613	0.07%	0.009%
63	6.656	6.644	6.695	VV	168	2768	0.06%	0.007%
64	6.713	6.695	6.764	VV	162	4003	0.08%	0.010%
65	6.796	6.764	6.851	VV	132	5268	0.11%	0.014%
66	6.863	6.851	6.873	VV	217	1959	0.04%	0.005%
67	6.877	6.873	6.908	VV	161	2591	0.05%	0.007%
68	6.922	6.908	6.931	VV	190	1634	0.03%	0.004%
69	6.998	6.931	7.011	VV	194	7535	0.16%	0.019%
70	7.095	7.011	7.168	VV	830	28775	0.60%	0.074%
71	7.171	7.168	7.208	VV	258	4185	0.09%	0.011%
72	7.227	7.208	7.325	VV	1374	26222	0.54%	0.068%
73	7.336	7.325	7.352	VV	200	2892	0.06%	0.007%
74	7.384	7.352	7.461	VV	326	9893	0.20%	0.026%
75	7.475	7.461	7.498	VV	108	1506	0.03%	0.004%
76	7.513	7.498	7.538	PV	101	1427	0.03%	0.004%
77	7.981	7.953	8.025	VV	851	28757	0.59%	0.074%
78	8.085	8.025	8.135	VV	991	43673	0.90%	0.113%
79	8.142	8.135	8.167	VV	483	9397	0.19%	0.024%
80	8.189	8.167	8.203	VV	2281	28725	0.59%	0.074%
81	8.943	8.930	8.962	VV	698	12150	0.25%	0.031%
82	8.982	8.962	9.021	VV	903	23549	0.49%	0.061%
83	9.031	9.021	9.049	VV	626	9660	0.20%	0.025%
84	9.077	9.049	9.100	VV	1780	30066	0.62%	0.078%
85	9.121	9.100	9.185	VV	1307	30340	0.63%	0.078%
86	9.188	9.185	9.210	VV	376	4838	0.10%	0.013%
87	9.234	9.210	9.254	VV	1343	19024	0.39%	0.049%
88	9.269	9.254	9.298	VV	846	13493	0.28%	0.035%
89	9.324	9.298	9.341	VV	823	13707	0.28%	0.035%

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90	9.372	9.341	9.397	VV	877	20497	0.42%	0.053%
91	9.415	9.397	9.435	VV	761	12368	0.26%	0.032%
92	9.472	9.435	9.507	VV	1319	36890	0.76%	0.095%
93	9.533	9.507	9.566	VV	915	21125	0.44%	0.055%
94	9.604	9.566	9.621	VV	820	17773	0.37%	0.046%
95	9.635	9.621	9.651	VV	616	8872	0.18%	0.023%
96	9.667	9.651	9.705	VV	610	14645	0.30%	0.038%
97	9.722	9.705	9.758	VV	572	12265	0.25%	0.032%
98	9.784	9.758	9.815	VV	668	16607	0.34%	0.043%
99	9.854	9.815	9.928	VV	1238	38086	0.79%	0.099%
100	9.962	9.928	10.015	VV	433	18583	0.38%	0.048%
101	10.034	10.015	10.059	VV	525	9280	0.19%	0.024%
102	10.067	10.059	10.104	VV	262	4574	0.09%	0.012%
103	10.118	10.104	10.176	VV	251	7916	0.16%	0.020%
104	10.198	10.176	10.224	VV	785	13171	0.27%	0.034%
105	10.245	10.224	10.268	VV	513	9491	0.20%	0.025%
106	10.308	10.268	10.320	VV	1041	18183	0.38%	0.047%
107	10.338	10.320	10.361	VV	1169	20447	0.42%	0.053%
108	10.384	10.361	10.415	VV	1214	21996	0.46%	0.057%
109	10.455	10.415	10.489	VV	1099	26522	0.55%	0.069%
110	10.519	10.489	10.568	VV	957	30892	0.64%	0.080%
111	10.594	10.568	10.611	VV	1529	25169	0.52%	0.065%
112	10.623	10.611	10.645	VV	918	12800	0.26%	0.033%
113	10.668	10.645	10.716	VV	1298	33089	0.68%	0.086%
114	10.732	10.716	10.751	VV	479	8524	0.18%	0.022%
115	10.759	10.751	10.775	VV	321	3871	0.08%	0.010%
116	10.817	10.775	10.838	VV	357	11694	0.24%	0.030%
117	10.864	10.838	10.919	VV	7873	125134	2.59%	0.324%
118	10.943	10.919	11.041	VV	2732	67378	1.39%	0.174%
119	11.046	11.041	11.085	VV	313	5142	0.11%	0.013%
120	11.098	11.085	11.135	VV	213	2966	0.06%	0.008%
121	11.168	11.135	11.192	PV	800	15203	0.31%	0.039%
122	11.226	11.192	11.245	VV	955	17753	0.37%	0.046%
123	11.255	11.245	11.276	VV	596	8999	0.19%	0.023%
124	11.297	11.276	11.320	VV	1149	15981	0.33%	0.041%
125	11.352	11.320	11.365	VV	626	10890	0.23%	0.028%
126	11.390	11.365	11.432	VV	2326	36379	0.75%	0.094%
127	11.456	11.432	11.478	VV	751	10789	0.22%	0.028%
128	11.519	11.478	11.541	VV	1321	26711	0.55%	0.069%
129	11.560	11.541	11.578	VV	735	9931	0.21%	0.026%
130	11.623	11.578	11.650	VV	441567	4834052	100.00%	12.504%
131	11.665	11.650	11.682	VV	6325	87236	1.80%	0.226%
132	11.698	11.682	11.738	VV	6597	105631	2.19%	0.273%
133	11.779	11.738	11.796	VV	2730	61928	1.28%	0.160%
134	11.815	11.796	11.830	VV	5164	63637	1.32%	0.165%
135	11.847	11.830	11.890	VV	5445	75890	1.57%	0.196%
136	11.903	11.890	11.934	VV	299	4210	0.09%	0.011%
137	11.965	11.934	11.985	PV	1024	14868	0.31%	0.038%
138	11.999	11.985	12.017	VV	389	5104	0.11%	0.013%
139	12.063	12.017	12.111	VV	1440	33823	0.70%	0.087%
140	12.141	12.111	12.155	VV	1169	16814	0.35%	0.043%
141	12.164	12.155	12.181	VV	1088	13434	0.28%	0.035%

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142	12.218	12.181	12.299	VV	13392	239473	4.95%	0.619%
143	12.314	12.299	12.329	VV	1235	18024	0.37%	0.047%
144	12.344	12.329	12.373	VV	1207	25725	0.53%	0.067%
145	12.411	12.373	12.435	VV	2117	46202	0.96%	0.120%
146	12.456	12.435	12.502	VV	3822	73812	1.53%	0.191%
147	12.529	12.502	12.540	VV	1590	22123	0.46%	0.057%
148	12.565	12.540	12.585	VV	8773	120294	2.49%	0.311%
149	12.602	12.585	12.658	VV	4775	112181	2.32%	0.290%
150	12.684	12.658	12.758	VV	13386	193502	4.00%	0.501%
151	12.779	12.758	12.795	PV	736	8313	0.17%	0.022%
152	12.827	12.795	12.854	VV	2348	45562	0.94%	0.118%
153	12.872	12.854	12.888	VV	2021	25024	0.52%	0.065%
154	12.924	12.888	12.955	VV	1305	41775	0.86%	0.108%
155	12.982	12.955	13.020	VV	17302	229235	4.74%	0.593%
156	13.056	13.020	13.142	VV	330449	3857940	79.81%	9.979%
157	13.154	13.142	13.185	VV	1132	19769	0.41%	0.051%
158	13.188	13.185	13.199	VV	445	3331	0.07%	0.009%
159	13.218	13.199	13.236	VV	1065	14556	0.30%	0.038%
160	13.263	13.236	13.285	VV	2471	45915	0.95%	0.119%
161	13.313	13.285	13.351	VV	3717	69590	1.44%	0.180%
162	13.375	13.351	13.389	VV	2041	27276	0.56%	0.071%
163	13.409	13.389	13.424	VV	2341	38224	0.79%	0.099%
164	13.453	13.424	13.521	VV	3735	120376	2.49%	0.311%
165	13.572	13.521	13.619	VV	4851	130261	2.69%	0.337%
166	13.635	13.619	13.658	VV	907	16101	0.33%	0.042%
167	13.682	13.658	13.701	VV	1733	27921	0.58%	0.072%
168	13.722	13.701	13.779	VV	5149	93653	1.94%	0.242%
169	13.805	13.779	13.828	VV	3131	53757	1.11%	0.139%
170	13.850	13.828	13.872	VV	5387	78879	1.63%	0.204%
171	13.892	13.872	13.987	VV	4033	70967	1.47%	0.184%
172	14.038	13.987	14.067	VV	674	18129	0.38%	0.047%
173	14.082	14.067	14.114	VV	383	5068	0.10%	0.013%
174	14.158	14.114	14.175	PV	768	15056	0.31%	0.039%
175	14.192	14.175	14.222	VV	1315	26748	0.55%	0.069%
176	14.242	14.222	14.258	VV	1264	19847	0.41%	0.051%
177	14.284	14.258	14.301	VV	1910	41469	0.86%	0.107%
178	14.317	14.301	14.345	VV	2000	38302	0.79%	0.099%
179	14.369	14.345	14.391	VV	1489	31943	0.66%	0.083%
180	14.414	14.391	14.461	VV	2115	65426	1.35%	0.169%
181	14.492	14.461	14.502	VV	2676	41981	0.87%	0.109%
182	14.512	14.502	14.530	VV	2638	34169	0.71%	0.088%
183	14.552	14.530	14.573	VV	4191	65288	1.35%	0.169%
184	14.588	14.573	14.608	VV	1923	33048	0.68%	0.085%
185	14.626	14.608	14.651	VV	1513	26034	0.54%	0.067%
186	14.672	14.651	14.695	VV	1370	21168	0.44%	0.055%
187	14.713	14.695	14.729	VV	1219	19249	0.40%	0.050%
188	14.746	14.729	14.791	VV	1117	21997	0.46%	0.057%
189	14.826	14.791	14.839	PV	1268	18546	0.38%	0.048%
190	14.865	14.839	14.885	VV	7688	110075	2.28%	0.285%
191	14.906	14.885	14.987	VV	9619	165017	3.41%	0.427%
192	15.036	14.987	15.140	VV	1940	79901	1.65%	0.207%
193	15.172	15.140	15.198	PV	1438	24573	0.51%	0.064%
194	15.217	15.198	15.258	VV	819	19888	0.41%	0.051%

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195	15.289	15.258	15.391	VV	14921	311960	6.45%	0.807%
196	15.427	15.391	15.472	VV	1191	29790	0.62%	0.077%
197	15.498	15.472	15.516	PV	1848	28133	0.58%	0.073%
198	15.538	15.516	15.558	VV	5517	78350	1.62%	0.203%
199	15.574	15.558	15.615	VV	3011	53530	1.11%	0.138%
200	15.646	15.615	15.658	VV	1153	20387	0.42%	0.053%
201	15.703	15.658	15.757	VV	2523	83641	1.73%	0.216%
202	15.769	15.757	15.791	VV	606	9490	0.20%	0.025%
203	15.816	15.791	15.831	VV	940	16094	0.33%	0.042%
204	15.849	15.831	15.872	VV	1184	20221	0.42%	0.052%
205	15.888	15.872	15.904	VV	749	10172	0.21%	0.026%
206	15.927	15.904	15.950	VV	1641	24167	0.50%	0.063%
207	15.981	15.950	16.021	VV	576	17148	0.35%	0.044%
208	16.042	16.021	16.057	VV	451	6626	0.14%	0.017%
209	16.068	16.057	16.091	VV	340	3933	0.08%	0.010%
210	16.140	16.091	16.160	PV	1419	30308	0.63%	0.078%
211	16.177	16.160	16.193	VV	1199	15045	0.31%	0.039%
212	16.232	16.193	16.261	VV	1852	49199	1.02%	0.127%
213	16.305	16.261	16.323	VV	2219	49918	1.03%	0.129%
214	16.337	16.323	16.360	VV	1938	31487	0.65%	0.081%
215	16.375	16.360	16.388	VV	812	11869	0.25%	0.031%
216	16.426	16.388	16.497	VV	8874	209874	4.34%	0.543%
217	16.511	16.497	16.528	VV	731	11505	0.24%	0.030%
218	16.558	16.528	16.604	VV	3235	67717	1.40%	0.175%
219	16.621	16.604	16.655	VV	716	12898	0.27%	0.033%
220	16.711	16.655	16.726	PV	2099	37489	0.78%	0.097%
221	16.750	16.726	16.784	VV	6253	95282	1.97%	0.246%
222	16.810	16.784	16.848	VV	6434	101071	2.09%	0.261%
223	16.878	16.848	16.894	VV	3127	49258	1.02%	0.127%
224	16.915	16.894	16.978	VV	3548	86960	1.80%	0.225%
225	17.067	16.978	17.089	PV	1338	37400	0.77%	0.097%
226	17.194	17.089	17.227	VV	1438	63606	1.32%	0.165%
227	17.327	17.227	17.350	PV	4834	141483	2.93%	0.366%
228	17.371	17.350	17.384	VV	2809	51176	1.06%	0.132%
229	17.404	17.384	17.432	VV	3225	69860	1.45%	0.181%
230	17.468	17.432	17.487	VV	2182	57739	1.19%	0.149%
231	17.514	17.487	17.560	VV	2620	80602	1.67%	0.208%
232	17.675	17.560	17.692	VV	3793	177117	3.66%	0.458%
233	17.767	17.692	17.798	VV	8014	288660	5.97%	0.747%
234	17.808	17.798	17.827	VV	3003	48873	1.01%	0.126%
235	17.855	17.827	17.878	VV	3124	83197	1.72%	0.215%
236	17.923	17.878	17.944	VV	3727	132793	2.75%	0.343%
237	17.958	17.944	17.997	VV	3451	87715	1.81%	0.227%
238	18.016	17.997	18.034	VV	2005	39633	0.82%	0.103%
239	18.094	18.034	18.106	VV	4385	102461	2.12%	0.265%
240	18.127	18.106	18.160	VV	6423	135071	2.79%	0.349%
241	18.186	18.160	18.210	VV	8189	133085	2.75%	0.344%
242	18.228	18.210	18.245	VV	2325	40580	0.84%	0.105%
243	18.320	18.245	18.330	VV	1955	79314	1.64%	0.205%
244	18.349	18.330	18.365	VV	2321	39927	0.83%	0.103%
245	18.374	18.365	18.386	VV	1797	19906	0.41%	0.051%
246	18.402	18.386	18.410	VV	1343	18927	0.39%	0.049%

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247	18.439	18.410	18.473	VV	6410	114228	2.36%	0.295%
248	18.486	18.473	18.506	VV	1174	18994	0.39%	0.049%
249	18.591	18.506	18.650	VV	4786	145925	3.02%	0.377%
250	18.721	18.650	18.730	PV	796	33048	0.68%	0.085%
251	18.763	18.730	18.774	VV	1442	29296	0.61%	0.076%
252	18.795	18.774	18.805	VV	1184	19359	0.40%	0.050%
253	18.873	18.805	18.898	VV	2519	66251	1.37%	0.171%
254	18.956	18.898	18.978	VV	4878	115758	2.39%	0.299%
255	18.995	18.978	19.038	VV	3518	93684	1.94%	0.242%
256	19.073	19.038	19.087	VV	2801	70010	1.45%	0.181%
257	19.147	19.087	19.165	VV	4174	159892	3.31%	0.414%
258	19.187	19.165	19.204	VV	4119	89441	1.85%	0.231%
259	19.229	19.204	19.244	VV	4651	100455	2.08%	0.260%
260	19.288	19.244	19.298	VV	5004	140642	2.91%	0.364%
261	19.315	19.298	19.347	VV	4632	126433	2.62%	0.327%
262	19.380	19.347	19.401	VV	6470	173527	3.59%	0.449%
263	19.463	19.401	19.475	VV	6571	247342	5.12%	0.640%
264	19.595	19.475	19.618	VV	11079	754303	15.60%	1.951%
265	19.663	19.618	19.705	VV	12534	571614	11.82%	1.479%
266	19.752	19.705	19.787	VV	12629	537044	11.11%	1.389%
267	19.804	19.787	19.824	VV	10638	223601	4.63%	0.578%
268	19.985	19.824	20.005	VV	18379	1541919	31.90%	3.988%
269	20.029	20.005	20.041	VV	17315	370369	7.66%	0.958%
270	20.070	20.041	20.083	VV	17413	430270	8.90%	1.113%
271	20.198	20.083	20.211	VV	22318	1528109	31.61%	3.953%
272	20.287	20.211	20.302	VV	25171	1265430	26.18%	3.273%
273	20.322	20.302	20.341	VV	25815	588077	12.17%	1.521%
274	20.349	20.341	20.361	VV	25324	299238	6.19%	0.774%
275	20.401	20.361	20.421	VV	25605	903365	18.69%	2.337%
276	20.430	20.421	20.445	VV	24775	343889	7.11%	0.890%
277	20.467	20.445	20.488	VV	25056	636073	13.16%	1.645%
278	20.535	20.488	20.571	VV	25004	1199019	24.80%	3.101%
279	20.602	20.571	20.665	VV	23683	1226105	25.36%	3.172%
280	20.769	20.665	20.781	VV	19278	1275889	26.39%	3.300%
281	20.785	20.781	20.791	VV	18968	111764	2.31%	0.289%
282	20.800	20.791	20.828	VV	19057	405101	8.38%	1.048%
283	20.876	20.828	20.888	VV	18743	665248	13.76%	1.721%
284	20.912	20.888	21.048	VV	19201	1491984	30.86%	3.859%
285	21.135	21.048	21.162	VV	13641	880107	18.21%	2.277%
286	21.177	21.162	21.224	VV	13352	443113	9.17%	1.146%
287	21.266	21.224	21.285	VV	10702	369713	7.65%	0.956%
288	21.311	21.285	21.336	VV	9744	288677	5.97%	0.747%
289	21.349	21.336	21.378	VV	8913	209686	4.34%	0.542%
290	21.411	21.378	21.425	VV	7955	215904	4.47%	0.558%
291	21.435	21.425	21.448	VV	7985	105844	2.19%	0.274%
292	21.496	21.448	21.508	VV	8769	285425	5.90%	0.738%
293	21.512	21.508	21.531	VV	8508	105495	2.18%	0.273%
294	21.541	21.531	21.579	VV	6813	166355	3.44%	0.430%
295	21.592	21.579	21.608	VV	4886	79847	1.65%	0.207%
296	21.621	21.608	21.709	VV	4664	199088	4.12%	0.515%
297	21.739	21.709	21.775	VV	1537	43139	0.89%	0.112%
Sum of corrected areas:						38659548		

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