

rteres

Area Percent Report

Data Path : Z:\pestpcbsrv\HPCHEM1\FID_C\Data\FC103020AL\
Data File : FC050494.D
Signal(s) : FID1A.CH
Acq On : 31 Oct 2020 9:41
Sample : L4541-10
Misc :
ALS Vial : 29 Sample Multiplier: 1

Integration File: sample.E

Method : Z:\pestpcbsrv\HPCHEM1\FID_C\Method\Alaphatic EPH 100620.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	3.362	3.355	3.377	PV	94	1065	0.03%	0.005%
2	3.397	3.377	3.452	PV	153	3175	0.10%	0.014%
3	3.463	3.452	3.487	PV	105	1735	0.05%	0.007%
4	3.496	3.487	3.532	VV	93	1785	0.05%	0.008%
5	3.560	3.532	3.594	VV	203	3670	0.11%	0.016%
6	3.601	3.594	3.626	PV	123	1010	0.03%	0.004%
7	3.685	3.626	3.727	PV	189	4674	0.14%	0.020%
8	3.760	3.727	3.804	PV	397	5745	0.18%	0.025%
9	3.861	3.804	3.922	VV	340	7941	0.24%	0.034%
10	3.942	3.922	3.956	VV	313	3187	0.10%	0.014%
11	3.963	3.956	3.999	VV	187	2577	0.08%	0.011%
12	4.039	3.999	4.182	VV	2944	69422	2.12%	0.298%
13	4.207	4.182	4.234	VV	430	8807	0.27%	0.038%
14	4.244	4.234	4.252	VV	342	3240	0.10%	0.014%
15	4.269	4.252	4.293	VV	376	7980	0.24%	0.034%
16	4.301	4.293	4.347	VV	368	8920	0.27%	0.038%
17	4.356	4.347	4.375	VV	273	4198	0.13%	0.018%
18	4.393	4.375	4.422	VV	322	6763	0.21%	0.029%
19	4.443	4.422	4.462	VV	366	5977	0.18%	0.026%
20	4.484	4.462	4.569	VV	284	12360	0.38%	0.053%
21	4.589	4.569	4.624	VV	708	11919	0.36%	0.051%
22	4.643	4.624	4.699	VV	256	9320	0.28%	0.040%
23	4.725	4.699	4.769	VV	299	4959	0.15%	0.021%
24	4.778	4.769	4.814	VV	171	3225	0.10%	0.014%
25	4.824	4.814	4.852	VV	169	2689	0.08%	0.012%
26	4.870	4.852	4.892	VV	182	2908	0.09%	0.013%
27	4.897	4.892	4.918	VV	168	1543	0.05%	0.007%
28	4.927	4.918	4.962	PV	170	2336	0.07%	0.010%
29	4.989	4.962	5.007	VV	151	2236	0.07%	0.010%
30	5.037	5.007	5.052	VV	323	5260	0.16%	0.023%
31	5.071	5.052	5.106	VV	378	6014	0.18%	0.026%
32	5.128	5.106	5.174	VV	295	4988	0.15%	0.021%
33	5.179	5.174	5.192	VV	115	1028	0.03%	0.004%
34	5.204	5.192	5.234	VV	196	2769	0.08%	0.012%
35	5.247	5.234	5.272	VV	166	2077	0.06%	0.009%
36	5.307	5.290	5.414	VV	210	8823	0.27%	0.038%

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37	5.436	5.414	5.457	VV	176	2680	0.08%	0.012%
38	5.481	5.457	5.493	VV	149	2269	0.07%	0.010%
39	5.516	5.493	5.544	VV	344	5640	0.17%	0.024%
40	5.547	5.544	5.556	VV	163	1158	0.04%	0.005%
41	5.574	5.556	5.619	VV	295	5499	0.17%	0.024%
42	5.653	5.619	5.704	VV	272	6784	0.21%	0.029%
43	5.721	5.704	5.743	VV	159	2724	0.08%	0.012%
44	5.757	5.743	5.770	PV	221	2331	0.07%	0.010%
45	5.785	5.770	5.795	VV	246	2283	0.07%	0.010%
46	5.819	5.795	5.907	VV	195	7351	0.22%	0.032%
47	5.924	5.907	5.979	VV	182	4481	0.14%	0.019%
48	6.039	5.979	6.100	VV	656	19381	0.59%	0.083%
49	6.110	6.100	6.152	VV	235	5756	0.18%	0.025%
50	6.172	6.152	6.205	VV	568	9763	0.30%	0.042%
51	6.212	6.205	6.235	VV	193	2094	0.06%	0.009%
52	6.258	6.235	6.292	VV	195	3880	0.12%	0.017%
53	6.307	6.292	6.337	VV	233	4444	0.14%	0.019%
54	6.351	6.337	6.382	VV	228	4242	0.13%	0.018%
55	6.398	6.382	6.417	VV	212	2571	0.08%	0.011%
56	6.462	6.417	6.505	VV	257	7420	0.23%	0.032%
57	6.516	6.505	6.524	VV	125	1076	0.03%	0.005%
58	6.547	6.524	6.565	VV	187	2866	0.09%	0.012%
59	6.572	6.565	6.585	VV	107	1100	0.03%	0.005%
60	6.604	6.585	6.640	VV	218	3806	0.12%	0.016%
61	6.654	6.640	6.668	VV	144	1600	0.05%	0.007%
62	6.683	6.668	6.711	VV	112	2515	0.08%	0.011%
63	6.739	6.711	6.777	VV	218	4645	0.14%	0.020%
64	6.786	6.777	6.834	VV	138	3501	0.11%	0.015%
65	6.845	6.834	6.920	VV	122	5154	0.16%	0.022%
66	6.928	6.920	6.952	VV	158	2548	0.08%	0.011%
67	7.005	6.952	7.035	VV	244	8004	0.24%	0.034%
68	7.057	7.035	7.074	VV	211	4077	0.12%	0.018%
69	7.091	7.074	7.119	VV	313	6156	0.19%	0.026%
70	7.128	7.119	7.155	VV	264	4761	0.15%	0.020%
71	7.161	7.155	7.207	VV	260	5644	0.17%	0.024%
72	7.234	7.207	7.308	VV	335	12113	0.37%	0.052%
73	7.329	7.308	7.364	VV	275	5852	0.18%	0.025%
74	7.375	7.364	7.462	VV	252	9430	0.29%	0.041%
75	7.466	7.462	7.495	VV	128	1984	0.06%	0.009%
76	7.512	7.495	7.564	VV	251	4821	0.15%	0.021%
77	7.591	7.582	7.604	PV	136	1172	0.04%	0.005%
78	7.646	7.604	7.657	VV	278	4902	0.15%	0.021%
79	7.813	7.806	7.975	VV	2158	96669	2.95%	0.416%
80	7.985	7.975	8.047	VV	550	18625	0.57%	0.080%
81	8.077	8.047	8.127	VV	411	16597	0.51%	0.071%
82	8.149	8.127	8.169	VV	440	8678	0.26%	0.037%
83	8.187	8.169	8.197	VV	455	6372	0.19%	0.027%
84	8.787	8.771	8.832	VV	1088	31201	0.95%	0.134%
85	8.836	8.832	8.897	VV	655	22172	0.68%	0.095%
86	8.904	8.897	8.927	VV	516	8777	0.27%	0.038%
87	8.946	8.927	8.959	VV	526	9566	0.29%	0.041%
88	8.991	8.959	9.026	VV	676	21852	0.67%	0.094%
89	9.076	9.026	9.148	VV	962	35156	1.07%	0.151%

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90	9.163	9.148	9.194	VV	369	6989	0.21%	0.030%
91	9.200	9.194	9.257	VV	291	9274	0.28%	0.040%
92	9.277	9.257	9.293	VV	325	4824	0.15%	0.021%
93	9.352	9.293	9.383	VV	303	11074	0.34%	0.048%
94	9.408	9.383	9.424	VV	252	4713	0.14%	0.020%
95	9.462	9.424	9.509	VV	698	19475	0.59%	0.084%
96	9.537	9.509	9.565	VV	410	10056	0.31%	0.043%
97	9.583	9.565	9.632	VV	331	10700	0.33%	0.046%
98	9.637	9.632	9.657	VV	268	3013	0.09%	0.013%
99	9.690	9.657	9.709	VV	329	6988	0.21%	0.030%
100	9.728	9.709	9.750	VV	239	3669	0.11%	0.016%
101	9.777	9.750	9.829	VV	400	10668	0.33%	0.046%
102	9.855	9.829	9.912	VV	734	15265	0.47%	0.066%
103	9.918	9.912	9.952	VV	248	4991	0.15%	0.021%
104	9.963	9.952	9.996	VV	328	4525	0.14%	0.019%
105	10.013	9.996	10.054	VV	249	5274	0.16%	0.023%
106	10.064	10.054	10.107	VV	110	1341	0.04%	0.006%
107	10.135	10.115	10.155	VV	161	1462	0.04%	0.006%
108	10.198	10.155	10.224	PV	262	4741	0.14%	0.020%
109	10.247	10.224	10.270	VV	351	6073	0.19%	0.026%
110	10.333	10.270	10.361	VV	335	11907	0.36%	0.051%
111	10.379	10.361	10.409	VV	333	6978	0.21%	0.030%
112	10.417	10.409	10.426	VV	145	1259	0.04%	0.005%
113	10.448	10.426	10.467	VV	241	3994	0.12%	0.017%
114	10.593	10.467	10.617	VV	783	27260	0.83%	0.117%
115	10.623	10.617	10.642	VV	338	3394	0.10%	0.015%
116	10.670	10.642	10.687	VV	458	9372	0.29%	0.040%
117	10.693	10.687	10.750	VV	337	9107	0.28%	0.039%
118	10.761	10.750	10.790	VV	245	3454	0.11%	0.015%
119	10.814	10.790	10.840	VV	575	9429	0.29%	0.041%
120	10.863	10.840	10.917	VV	4021	75771	2.31%	0.326%
121	10.943	10.917	11.085	VV	1380	53185	1.62%	0.229%
122	11.099	11.085	11.142	VV	269	3751	0.11%	0.016%
123	11.170	11.142	11.207	VV	341	8135	0.25%	0.035%
124	11.227	11.207	11.259	VV	452	8616	0.26%	0.037%
125	11.296	11.259	11.332	VV	697	13106	0.40%	0.056%
126	11.387	11.332	11.435	VV	605	16787	0.51%	0.072%
127	11.454	11.435	11.467	VV	254	4156	0.13%	0.018%
128	11.490	11.467	11.516	VV	697	10863	0.33%	0.047%
129	11.541	11.516	11.570	VV	438	8115	0.25%	0.035%
130	11.619	11.570	11.684	PV	294419	3280250	100.00%	14.100%
131	11.695	11.684	11.732	VV	1512	29582	0.90%	0.127%
132	11.777	11.732	11.797	VV	1768	37567	1.15%	0.161%
133	11.809	11.797	11.830	VV	924	14047	0.43%	0.060%
134	11.844	11.830	11.892	VV	883	15954	0.49%	0.069%
135	11.906	11.892	11.930	VV	264	4157	0.13%	0.018%
136	11.963	11.930	11.990	VV	610	11464	0.35%	0.049%
137	11.999	11.990	12.015	VV	242	2229	0.07%	0.010%
138	12.058	12.015	12.092	VV	572	16119	0.49%	0.069%
139	12.137	12.092	12.189	VV	595	26392	0.80%	0.113%
140	12.215	12.189	12.395	VV	23370	389481	11.87%	1.674%
141	12.418	12.395	12.439	VV	669	14669	0.45%	0.063%

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142	12.453	12.439	12.500	VV	642	14679	0.45%	0.063%
143	12.525	12.500	12.540	VV	714	11479	0.35%	0.049%
144	12.560	12.540	12.582	VV	940	16987	0.52%	0.073%
145	12.603	12.582	12.646	VV	910	22030	0.67%	0.095%
146	12.678	12.646	12.802	VV	13367	201676	6.15%	0.867%
147	12.834	12.802	12.847	VV	390	7807	0.24%	0.034%
148	12.865	12.847	12.889	VV	564	9875	0.30%	0.042%
149	12.909	12.889	12.949	VV	389	10124	0.31%	0.044%
150	12.977	12.949	13.017	VV	11241	151202	4.61%	0.650%
151	13.053	13.017	13.140	VV	220609	2662062	81.15%	11.443%
152	13.156	13.140	13.189	VV	706	14494	0.44%	0.062%
153	13.216	13.189	13.237	VV	840	16149	0.49%	0.069%
154	13.260	13.237	13.287	VV	1052	24159	0.74%	0.104%
155	13.309	13.287	13.325	VV	1076	20465	0.62%	0.088%
156	13.334	13.325	13.355	VV	990	15460	0.47%	0.066%
157	13.380	13.355	13.412	VV	860	22088	0.67%	0.095%
158	13.455	13.412	13.535	VV	3211	94679	2.89%	0.407%
159	13.570	13.535	13.614	VV	1957	49366	1.50%	0.212%
160	13.631	13.614	13.655	VV	521	10046	0.31%	0.043%
161	13.679	13.655	13.700	VV	1150	19715	0.60%	0.085%
162	13.716	13.700	13.741	VV	1001	17861	0.54%	0.077%
163	13.752	13.741	13.774	VV	726	9806	0.30%	0.042%
164	13.804	13.774	13.829	VV	948	19674	0.60%	0.085%
165	13.846	13.829	13.869	VV	884	15599	0.48%	0.067%
166	13.890	13.869	13.930	VV	607	12759	0.39%	0.055%
167	13.957	13.930	13.969	VV	182	3394	0.10%	0.015%
168	13.978	13.969	13.987	VV	203	1719	0.05%	0.007%
169	14.010	13.987	14.039	VV	358	7070	0.22%	0.030%
170	14.047	14.039	14.116	VV	214	5508	0.17%	0.024%
171	14.126	14.116	14.145	VV	79	1253	0.04%	0.005%
172	14.164	14.145	14.182	PV	245	2872	0.09%	0.012%
173	14.237	14.182	14.294	VV	893	33034	1.01%	0.142%
174	14.316	14.294	14.344	VV	714	12468	0.38%	0.054%
175	14.365	14.344	14.384	VV	860	13188	0.40%	0.057%
176	14.398	14.384	14.412	VV	512	6945	0.21%	0.030%
177	14.433	14.412	14.452	VV	1162	17866	0.54%	0.077%
178	14.487	14.452	14.522	VV	949	28493	0.87%	0.122%
179	14.547	14.522	14.572	VV	1559	25490	0.78%	0.110%
180	14.591	14.572	14.659	VV	1117	31701	0.97%	0.136%
181	14.665	14.659	14.682	VV	213	2750	0.08%	0.012%
182	14.703	14.682	14.720	VV	231	3319	0.10%	0.014%
183	14.741	14.720	14.796	VV	445	9776	0.30%	0.042%
184	14.817	14.796	14.832	VV	339	4593	0.14%	0.020%
185	14.860	14.832	14.880	VV	5773	84715	2.58%	0.364%
186	14.900	14.880	14.935	VV	6203	105954	3.23%	0.455%
187	14.949	14.935	14.990	VV	1131	20714	0.63%	0.089%
188	15.018	14.990	15.070	VV	1379	29493	0.90%	0.127%
189	15.090	15.070	15.139	VV	371	9560	0.29%	0.041%
190	15.167	15.139	15.188	PV	467	8955	0.27%	0.038%
191	15.206	15.188	15.259	VV	480	12466	0.38%	0.054%
192	15.290	15.259	15.402	VV	13311	392152	11.95%	1.686%
193	15.423	15.402	15.467	VV	2079	40238	1.23%	0.173%
194	15.499	15.467	15.520	VV	4566	65257	1.99%	0.281%

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195	15.532	15.520	15.549	VV	1272	17842	0.54%	0.077%
196	15.561	15.549	15.600	VV	1559	24785	0.76%	0.107%
197	15.619	15.600	15.652	VV	366	8149	0.25%	0.035%
198	15.692	15.652	15.749	VV	798	24430	0.74%	0.105%
199	15.766	15.749	15.787	VV	386	6067	0.18%	0.026%
200	15.841	15.787	15.868	VV	1284	30324	0.92%	0.130%
201	15.885	15.868	15.900	VV	711	9442	0.29%	0.041%
202	15.923	15.900	15.957	VV	1843	28532	0.87%	0.123%
203	15.987	15.957	16.030	VV	1341	25002	0.76%	0.107%
204	16.090	16.030	16.107	PV	225	5900	0.18%	0.025%
205	16.131	16.107	16.150	VV	500	7058	0.22%	0.030%
206	16.169	16.150	16.184	VV	171	1718	0.05%	0.007%
207	16.223	16.184	16.256	PV	1122	21994	0.67%	0.095%
208	16.316	16.256	16.382	VV	4710	163635	4.99%	0.703%
209	16.413	16.382	16.469	VV	9785	228456	6.96%	0.982%
210	16.482	16.469	16.519	VV	1693	28378	0.87%	0.122%
211	16.548	16.519	16.575	VV	1836	31063	0.95%	0.134%
212	16.587	16.575	16.630	VV	649	12578	0.38%	0.054%
213	16.648	16.630	16.657	VV	154	2133	0.07%	0.009%
214	16.708	16.657	16.716	PV	890	15142	0.46%	0.065%
215	16.739	16.716	16.774	VV	4310	68457	2.09%	0.294%
216	16.799	16.774	16.822	VV	4976	79075	2.41%	0.340%
217	16.838	16.822	16.855	VV	2676	40841	1.25%	0.176%
218	16.873	16.855	16.890	VV	2885	44284	1.35%	0.190%
219	16.923	16.890	16.934	VV	3338	70234	2.14%	0.302%
220	16.948	16.934	16.984	VV	3010	54643	1.67%	0.235%
221	17.003	16.984	17.030	VV	544	11410	0.35%	0.049%
222	17.059	17.030	17.070	VV	634	11623	0.35%	0.050%
223	17.124	17.070	17.144	VV	1131	36373	1.11%	0.156%
224	17.162	17.144	17.172	VV	954	12229	0.37%	0.053%
225	17.201	17.172	17.230	VV	1136	30908	0.94%	0.133%
226	17.263	17.230	17.278	VV	2410	44583	1.36%	0.192%
227	17.373	17.355	17.397	VV	2967	58459	1.78%	0.251%
228	17.403	17.397	17.429	VV	2273	29986	0.91%	0.129%
229	17.453	17.429	17.485	VV	1563	31747	0.97%	0.136%
230	17.497	17.485	17.514	VV	602	7628	0.23%	0.033%
231	17.543	17.514	17.574	VV	667	15223	0.46%	0.065%
232	17.620	17.574	17.636	VV	543	15093	0.46%	0.065%
233	17.663	17.636	17.685	PV	844	12973	0.40%	0.056%
234	17.758	17.685	17.789	VV	5078	132114	4.03%	0.568%
235	17.810	17.789	17.824	VV	1258	22513	0.69%	0.097%
236	17.848	17.824	17.874	VV	8359	128427	3.92%	0.552%
237	17.918	17.874	17.930	VV	1933	49920	1.52%	0.215%
238	17.971	17.930	17.997	VV	3300	87249	2.66%	0.375%
239	18.015	17.997	18.049	VV	1828	39778	1.21%	0.171%
240	18.084	18.049	18.097	VV	3572	61088	1.86%	0.263%
241	18.139	18.097	18.149	VV	5974	146719	4.47%	0.631%
242	18.244	18.220	18.260	VV	3400	65199	1.99%	0.280%
243	18.278	18.260	18.325	VV	4676	104250	3.18%	0.448%
244	18.341	18.325	18.383	VV	1656	42113	1.28%	0.181%
245	18.425	18.383	18.465	VV	3963	96297	2.94%	0.414%
246	18.487	18.465	18.506	VV	1191	25608	0.78%	0.110%

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247	18.586	18.506	18.632	VV	6083	172169	5.25%	0.740%
248	18.689	18.632	18.724	VV	19200	315530	9.62%	1.356%
249	18.747	18.724	18.810	VV	2069	73791	2.25%	0.317%
250	18.874	18.810	18.886	VV	2107	72645	2.21%	0.312%
251	18.899	18.886	18.912	VV	1892	29890	0.91%	0.128%
252	18.983	18.912	19.050	VV	9419	422030	12.87%	1.814%
253	19.089	19.050	19.100	VV	5401	125682	3.83%	0.540%
254	19.123	19.100	19.157	VV	7855	172224	5.25%	0.740%
255	19.179	19.157	19.198	VV	3013	69849	2.13%	0.300%
256	19.235	19.198	19.345	VV	34732	1120055	34.15%	4.815%
257	19.368	19.345	19.392	VV	5344	131890	4.02%	0.567%
258	19.412	19.392	19.422	VV	3935	66612	2.03%	0.286%
259	19.442	19.422	19.457	VV	4859	88838	2.71%	0.382%
260	19.479	19.457	19.522	VV	11113	259344	7.91%	1.115%
261	19.552	19.522	19.561	VV	4943	105597	3.22%	0.454%
262	19.585	19.561	19.623	VV	5170	179397	5.47%	0.771%
263	19.662	19.623	19.688	VV	5936	202157	6.16%	0.869%
264	19.742	19.688	19.802	VV	8483	415628	12.67%	1.787%
265	19.809	19.802	19.852	VV	6060	170133	5.19%	0.731%
266	19.966	19.852	20.010	VV	8913	657532	20.05%	2.826%
267	20.038	20.010	20.059	VV	7701	210975	6.43%	0.907%
268	20.109	20.059	20.134	VV	8752	344554	10.50%	1.481%
269	20.147	20.134	20.165	VV	7799	143918	4.39%	0.619%
270	20.231	20.165	20.244	VV	8569	382837	11.67%	1.646%
271	20.272	20.244	20.312	VV	9568	364878	11.12%	1.568%
272	20.366	20.312	20.377	VV	9638	360099	10.98%	1.548%
273	20.421	20.377	20.435	VV	9939	344065	10.49%	1.479%
274	20.471	20.435	20.489	VV	10599	325145	9.91%	1.398%
275	20.534	20.489	20.548	VV	10400	358103	10.92%	1.539%
276	20.555	20.548	20.719	VV	10114	876363	26.72%	3.767%
277	20.798	20.719	20.829	VV	7609	478357	14.58%	2.056%
278	20.849	20.829	20.884	VV	7450	232168	7.08%	0.998%
279	20.889	20.884	20.929	VV	6904	178996	5.46%	0.769%
280	20.947	20.929	21.000	VV	6551	265187	8.08%	1.140%
281	21.011	21.000	21.042	VV	5638	136591	4.16%	0.587%
282	21.055	21.042	21.070	VV	5167	87178	2.66%	0.375%
283	21.098	21.070	21.137	VV	5173	201444	6.14%	0.866%
284	21.152	21.137	21.209	VV	5017	198988	6.07%	0.855%
285	21.213	21.209	21.233	VV	4423	61545	1.88%	0.265%
286	21.285	21.233	21.339	VV	4657	267317	8.15%	1.149%
287	21.353	21.339	21.394	VV	3728	116054	3.54%	0.499%
288	21.426	21.394	21.457	VV	3521	128299	3.91%	0.551%
289	21.478	21.457	21.555	VV	3515	182143	5.55%	0.783%
290	21.563	21.555	21.637	VV	2601	107779	3.29%	0.463%
291	21.651	21.637	21.674	VV	1952	38766	1.18%	0.167%
292	21.727	21.674	21.740	VV	1773	65906	2.01%	0.283%
293	21.780	21.740	21.847	VV	1939	91114	2.78%	0.392%
294	21.869	21.847	21.889	VV	1102	24828	0.76%	0.107%
295	21.905	21.889	21.923	VV	963	16879	0.51%	0.073%
296	21.932	21.923	21.979	VV	786	13430	0.41%	0.058%
Sum of corrected areas:						23263889		

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