

rteres

Area Percent Report

Data Path : Z:\pestpcbsrv\HPCHEM1\FID_C\Data\FC121120AL\
 Data File : FC051249.D
 Signal(s) : FID1A.CH
 Acq On : 11 Dec 2020 16:46
 Sample : L5012-04
 Misc :
 ALS Vial : 7 Sample Multiplier: 1

Integration File: sample.E

Method : Z:\pestpcbsrv\HPCHEM1\FID_C\Method\Alaphatic EPH 112720.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	3.317	3.302	3.405	BV	171	3697	0.13%	0.010%
2	3.439	3.420	3.477	PV	119	2464	0.08%	0.007%
3	3.492	3.477	3.514	VV	130	2199	0.08%	0.006%
4	3.528	3.514	3.567	VV	190	3385	0.12%	0.009%
5	3.573	3.567	3.617	VV	151	2707	0.09%	0.007%
6	3.627	3.617	3.637	PV	139	1320	0.05%	0.004%
7	3.660	3.637	3.687	VV	165	3527	0.12%	0.010%
8	3.718	3.687	3.770	VV	213	5574	0.19%	0.015%
9	3.784	3.770	3.872	VV	111	5092	0.17%	0.014%
10	3.879	3.872	3.907	VV	152	1721	0.06%	0.005%
11	3.936	3.907	3.981	PV	207	4504	0.15%	0.012%
12	4.022	3.996	4.264	VV	7070	332738	11.43%	0.897%
13	4.272	4.264	4.354	VV	785	35855	1.23%	0.097%
14	4.359	4.354	4.389	VV	719	12838	0.44%	0.035%
15	4.403	4.389	4.447	VV	701	20378	0.70%	0.055%
16	4.455	4.447	4.491	VV	587	12673	0.44%	0.034%
17	4.495	4.491	4.536	VV	483	11802	0.41%	0.032%
18	4.560	4.536	4.621	VV	852	26541	0.91%	0.072%
19	4.628	4.621	4.641	VV	409	4316	0.15%	0.012%
20	4.648	4.641	4.691	VV	357	9245	0.32%	0.025%
21	4.699	4.691	4.719	VV	330	5024	0.17%	0.014%
22	4.741	4.719	4.775	VV	319	9041	0.31%	0.024%
23	4.799	4.775	4.838	VV	342	9529	0.33%	0.026%
24	4.845	4.838	4.876	VV	297	5109	0.18%	0.014%
25	4.888	4.876	4.937	VV	251	7466	0.26%	0.020%
26	4.940	4.937	4.952	VV	180	1582	0.05%	0.004%
27	4.964	4.952	4.975	VV	234	2506	0.09%	0.007%
28	5.004	4.975	5.019	VV	409	6471	0.22%	0.017%
29	5.029	5.019	5.077	VV	276	6276	0.22%	0.017%
30	5.090	5.077	5.157	VV	159	7654	0.26%	0.021%
31	5.184	5.157	5.211	VV	161	3560	0.12%	0.010%
32	5.221	5.211	5.249	VV	174	2669	0.09%	0.007%
33	5.281	5.249	5.291	PV	233	3769	0.13%	0.010%
34	5.310	5.291	5.323	VV	296	3416	0.12%	0.009%
35	5.331	5.323	5.363	VV	160	3580	0.12%	0.010%
36	5.374	5.363	5.409	VV	207	4058	0.14%	0.011%

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37	5.416	5.409	5.429	VV	171	1463	0.05%	0.004%
38	5.444	5.429	5.469	VV	222	3979	0.14%	0.011%
39	5.475	5.469	5.487	VV	225	1868	0.06%	0.005%
40	5.494	5.487	5.522	VV	211	3165	0.11%	0.009%
41	5.524	5.522	5.547	VV	223	2110	0.07%	0.006%
42	5.561	5.547	5.590	VV	210	3796	0.13%	0.010%
43	5.600	5.590	5.609	VV	139	1472	0.05%	0.004%
44	5.615	5.609	5.651	VV	147	2681	0.09%	0.007%
45	5.691	5.667	5.721	VV	129	2834	0.10%	0.008%
46	5.728	5.721	5.749	VV	137	1231	0.04%	0.003%
47	5.782	5.749	5.834	VV	224	4650	0.16%	0.013%
48	5.842	5.834	5.875	VV	125	1569	0.05%	0.004%
49	5.887	5.875	5.956	VV	253	4016	0.14%	0.011%
50	5.991	5.956	6.007	VV	227	3755	0.13%	0.010%
51	6.014	6.007	6.036	VV	161	2293	0.08%	0.006%
52	6.047	6.036	6.057	VV	205	1883	0.06%	0.005%
53	6.075	6.057	6.089	VV	214	2861	0.10%	0.008%
54	6.092	6.089	6.116	VV	167	2071	0.07%	0.006%
55	6.136	6.116	6.162	VV	1393	16073	0.55%	0.043%
56	6.170	6.162	6.199	VV	215	2928	0.10%	0.008%
57	6.220	6.199	6.235	VV	234	2990	0.10%	0.008%
58	6.244	6.235	6.281	VV	210	2410	0.08%	0.006%
59	6.309	6.281	6.321	VV	179	3559	0.12%	0.010%
60	6.330	6.321	6.384	VV	247	5506	0.19%	0.015%
61	6.416	6.384	6.521	PV	168	8399	0.29%	0.023%
62	6.546	6.536	6.577	VV	123	2107	0.07%	0.006%
63	6.618	6.577	6.634	VV	106	2710	0.09%	0.007%
64	6.656	6.634	6.682	VV	114	1789	0.06%	0.005%
65	6.708	6.682	6.742	VV	546	8396	0.29%	0.023%
66	6.753	6.742	6.772	VV	169	1735	0.06%	0.005%
67	6.778	6.772	6.791	VV	139	1060	0.04%	0.003%
68	6.803	6.791	6.847	VV	164	3074	0.11%	0.008%
69	6.874	6.847	6.901	VV	128	2631	0.09%	0.007%
70	6.908	6.901	6.922	VV	162	1215	0.04%	0.003%
71	6.927	6.922	6.966	VV	125	2494	0.09%	0.007%
72	6.974	6.966	6.992	VV	148	1491	0.05%	0.004%
73	7.000	6.992	7.022	VV	141	1788	0.06%	0.005%
74	7.049	7.022	7.084	PV	327	4517	0.16%	0.012%
75	7.091	7.084	7.102	VV	152	1398	0.05%	0.004%
76	7.129	7.102	7.153	VV	335	5600	0.19%	0.015%
77	7.182	7.153	7.202	VV	216	4612	0.16%	0.012%
78	7.211	7.202	7.238	VV	188	3015	0.10%	0.008%
79	7.250	7.238	7.269	VV	227	2700	0.09%	0.007%
80	7.280	7.269	7.334	VV	231	6459	0.22%	0.017%
81	7.351	7.334	7.410	VV	226	5266	0.18%	0.014%
82	7.468	7.451	7.482	VV	126	1236	0.04%	0.003%
83	7.494	7.482	7.507	PV	186	1337	0.05%	0.004%
84	7.520	7.507	7.559	VV	154	2535	0.09%	0.007%
85	7.566	7.559	7.600	VV	107	1260	0.04%	0.003%
86	7.631	7.600	7.687	VV	693	10022	0.34%	0.027%
87	7.731	7.687	7.740	VV	175	4005	0.14%	0.011%
88	7.756	7.740	7.775	VV	318	4512	0.15%	0.012%
89	7.800	7.775	7.850	VV	816	13224	0.45%	0.036%

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90	7.858	7.850	7.870	VV	182	1063	0.04%	0.003%
91	7.878	7.870	7.902	VV	173	1455	0.05%	0.004%
92	7.919	7.902	7.933	PV	134	1513	0.05%	0.004%
93	7.960	7.933	8.022	VV	611	13677	0.47%	0.037%
94	8.038	8.022	8.057	VV	289	3529	0.12%	0.010%
95	8.066	8.057	8.075	VV	181	1539	0.05%	0.004%
96	8.081	8.075	8.092	VV	197	1534	0.05%	0.004%
97	8.106	8.092	8.120	VV	192	2746	0.09%	0.007%
98	8.142	8.120	8.157	VV	303	4511	0.15%	0.012%
99	8.185	8.157	8.207	VV	925	17153	0.59%	0.046%
100	8.219	8.207	8.263	VV	642	11373	0.39%	0.031%
101	8.295	8.263	8.441	VV	1285	46272	1.59%	0.125%
102	8.447	8.441	8.479	VV	222	3126	0.11%	0.008%
103	8.489	8.479	8.529	VV	145	3153	0.11%	0.009%
104	8.535	8.529	8.562	VV	132	1835	0.06%	0.005%
105	8.583	8.562	8.609	VV	229	3184	0.11%	0.009%
106	8.645	8.609	8.661	VV	285	5146	0.18%	0.014%
107	8.668	8.661	8.692	VV	210	3297	0.11%	0.009%
108	8.723	8.692	8.742	VV	410	8793	0.30%	0.024%
109	8.752	8.742	8.856	VV	493	12246	0.42%	0.033%
110	8.865	8.856	8.887	VV	135	1770	0.06%	0.005%
111	8.899	8.887	8.915	VV	373	2353	0.08%	0.006%
112	8.959	8.915	9.014	VV	358	13834	0.48%	0.037%
113	9.042	9.014	9.109	VV	858	22341	0.77%	0.060%
114	9.128	9.109	9.161	VV	225	3893	0.13%	0.010%
115	9.172	9.161	9.186	VV	114	1309	0.04%	0.004%
116	9.218	9.186	9.267	VV	391	8410	0.29%	0.023%
117	9.287	9.267	9.346	VV	199	5448	0.19%	0.015%
118	9.412	9.346	9.449	PV	294	9581	0.33%	0.026%
119	9.462	9.449	9.483	VV	264	4466	0.15%	0.012%
120	9.489	9.483	9.526	VV	282	4843	0.17%	0.013%
121	9.550	9.526	9.592	VV	339	7352	0.25%	0.020%
122	9.598	9.592	9.620	VV	153	2037	0.07%	0.005%
123	9.653	9.620	9.722	VV	648	11994	0.41%	0.032%
124	9.766	9.722	9.779	VV	359	8072	0.28%	0.022%
125	9.820	9.779	9.870	VV	1002	22244	0.76%	0.060%
126	9.894	9.870	9.907	VV	374	4774	0.16%	0.013%
127	9.923	9.907	9.946	VV	276	3667	0.13%	0.010%
128	9.967	9.946	10.007	VV	202	4857	0.17%	0.013%
129	10.020	10.007	10.056	VV	150	2646	0.09%	0.007%
130	10.087	10.056	10.124	VV	195	4106	0.14%	0.011%
131	10.155	10.124	10.179	PV	600	8817	0.30%	0.024%
132	10.204	10.179	10.233	VV	584	12119	0.42%	0.033%
133	10.261	10.233	10.279	VV	291	6526	0.22%	0.018%
134	10.299	10.279	10.321	VV	369	7656	0.26%	0.021%
135	10.338	10.321	10.381	VV	736	12986	0.45%	0.035%
136	10.385	10.381	10.395	VV	218	1614	0.06%	0.004%
137	10.440	10.395	10.459	VV	755	14815	0.51%	0.040%
138	10.485	10.459	10.506	VV	556	12652	0.43%	0.034%
139	10.557	10.506	10.595	VV	1176	30869	1.06%	0.083%
140	10.631	10.595	10.667	VV	586	17700	0.61%	0.048%
141	10.691	10.667	10.734	VV	1228	21223	0.73%	0.057%

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142	10.773	10.734	10.802	VV	520	11790	0.40%	0.032%
143	10.812	10.802	10.843	VV	220	4433	0.15%	0.012%
144	10.870	10.843	10.913	VV	525	15105	0.52%	0.041%
145	10.929	10.913	10.966	VV	480	10093	0.35%	0.027%
146	10.981	10.966	10.999	VV	330	4920	0.17%	0.013%
147	11.032	10.999	11.106	VV	876	21597	0.74%	0.058%
148	11.191	11.106	11.229	VV	597	19612	0.67%	0.053%
149	11.259	11.229	11.317	VV	1059	24130	0.83%	0.065%
150	11.345	11.317	11.402	VV	545	15180	0.52%	0.041%
151	11.450	11.402	11.474	VV	579	13226	0.45%	0.036%
152	11.502	11.474	11.535	VV	393	9640	0.33%	0.026%
153	11.580	11.535	11.704	VV	214823	2563991	88.05%	6.914%
154	11.715	11.704	11.760	VV	775	20990	0.72%	0.057%
155	11.775	11.760	11.796	VV	532	9511	0.33%	0.026%
156	11.810	11.796	11.846	VV	416	9650	0.33%	0.026%
157	11.867	11.846	11.893	VV	517	9363	0.32%	0.025%
158	11.928	11.893	11.963	VV	928	21440	0.74%	0.058%
159	11.990	11.963	12.009	VV	461	9701	0.33%	0.026%
160	12.023	12.009	12.049	VV	311	6903	0.24%	0.019%
161	12.054	12.049	12.100	VV	370	7019	0.24%	0.019%
162	12.165	12.100	12.187	VV	537	18554	0.64%	0.050%
163	12.210	12.187	12.296	VV	744	36767	1.26%	0.099%
164	12.333	12.296	12.374	VV	716	23521	0.81%	0.063%
165	12.389	12.374	12.434	VV	582	14940	0.51%	0.040%
166	12.444	12.434	12.461	VV	320	4901	0.17%	0.013%
167	12.506	12.461	12.546	VV	596	20551	0.71%	0.055%
168	12.567	12.546	12.612	VV	1289	23898	0.82%	0.064%
169	12.626	12.612	12.637	VV	387	4699	0.16%	0.013%
170	12.675	12.637	12.752	VV	1276	35571	1.22%	0.096%
171	12.760	12.752	12.799	VV	272	5793	0.20%	0.016%
172	12.838	12.799	12.863	VV	474	12259	0.42%	0.033%
173	12.899	12.863	12.937	VV	4202	57485	1.97%	0.155%
174	12.961	12.937	12.981	VV	706	14270	0.49%	0.038%
175	13.014	12.981	13.158	VV	130482	1739912	59.75%	4.692%
176	13.179	13.158	13.284	VV	1214	42763	1.47%	0.115%
177	13.307	13.284	13.338	VV	335	7792	0.27%	0.021%
178	13.346	13.338	13.384	VV	244	4697	0.16%	0.013%
179	13.413	13.384	13.442	VV	309	8078	0.28%	0.022%
180	13.448	13.442	13.480	VV	242	4225	0.15%	0.011%
181	13.491	13.480	13.509	VV	204	2049	0.07%	0.006%
182	13.543	13.509	13.565	VV	341	6786	0.23%	0.018%
183	13.576	13.565	13.583	VV	176	2000	0.07%	0.005%
184	13.617	13.583	13.635	VV	325	6340	0.22%	0.017%
185	13.664	13.635	13.691	VV	312	6841	0.23%	0.018%
186	13.719	13.691	13.742	VV	835	13524	0.46%	0.036%
187	13.765	13.742	13.906	VV	2353	47878	1.64%	0.129%
188	13.930	13.906	13.944	VV	237	3356	0.12%	0.009%
189	13.990	13.944	14.017	VV	267	5425	0.19%	0.015%
190	14.056	14.032	14.111	PV	137	4581	0.16%	0.012%
191	14.129	14.111	14.151	VV	237	3690	0.13%	0.010%
192	14.202	14.151	14.259	VV	589	22538	0.77%	0.061%
193	14.276	14.259	14.301	VV	373	5820	0.20%	0.016%
194	14.327	14.301	14.357	VV	1313	19706	0.68%	0.053%

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195	14.398	14.357	14.459	VV	815	32332	1.11%	0.087%
196	14.464	14.459	14.510	VV	348	5594	0.19%	0.015%
197	14.532	14.510	14.556	VV	217	4436	0.15%	0.012%
198	14.579	14.556	14.601	VV	313	6351	0.22%	0.017%
199	14.623	14.601	14.651	VV	245	4280	0.15%	0.012%
200	14.680	14.651	14.692	PV	168	2962	0.10%	0.008%
201	14.715	14.692	14.728	VV	229	3821	0.13%	0.010%
202	14.753	14.728	14.788	VV	300	6509	0.22%	0.018%
203	14.828	14.788	14.846	VV	710	14059	0.48%	0.038%
204	14.867	14.846	14.894	VV	1607	25969	0.89%	0.070%
205	14.914	14.894	14.966	VV	1193	25939	0.89%	0.070%
206	14.975	14.966	14.999	VV	278	4386	0.15%	0.012%
207	15.006	14.999	15.038	VV	292	4147	0.14%	0.011%
208	15.064	15.038	15.111	VV	296	5954	0.20%	0.016%
209	15.169	15.147	15.209	PV	294	4924	0.17%	0.013%
210	15.259	15.209	15.365	VV	8112	261452	8.98%	0.705%
211	15.387	15.365	15.429	VV	2134	47251	1.62%	0.127%
212	15.459	15.429	15.493	VV	5330	82220	2.82%	0.222%
213	15.517	15.493	15.561	VV	401	9727	0.33%	0.026%
214	15.573	15.561	15.596	VV	211	2922	0.10%	0.008%
215	15.687	15.596	15.701	PV	163	6936	0.24%	0.019%
216	15.723	15.701	15.742	VV	161	2607	0.09%	0.007%
217	15.798	15.742	15.826	VV	394	11896	0.41%	0.032%
218	15.846	15.826	15.864	VV	380	6742	0.23%	0.018%
219	15.886	15.864	15.921	VV	1422	22518	0.77%	0.061%
220	15.951	15.921	15.985	VV	438	9720	0.33%	0.026%
221	16.108	15.985	16.123	VV	205	10218	0.35%	0.028%
222	16.132	16.123	16.151	PV	120	1307	0.04%	0.004%
223	16.180	16.151	16.198	VV	612	8089	0.28%	0.022%
224	16.208	16.198	16.220	VV	234	2520	0.09%	0.007%
225	16.290	16.220	16.317	VV	1094	32867	1.13%	0.089%
226	16.332	16.317	16.348	VV	1020	16150	0.55%	0.044%
227	16.370	16.348	16.395	VV	1771	29823	1.02%	0.080%
228	16.446	16.395	16.485	VV	1644	42240	1.45%	0.114%
229	16.520	16.485	16.575	VV	1081	34140	1.17%	0.092%
230	16.584	16.575	16.592	VV	475	4200	0.14%	0.011%
231	16.602	16.592	16.625	VV	356	6045	0.21%	0.016%
232	16.664	16.625	16.685	VV	398	9754	0.33%	0.026%
233	16.727	16.685	16.737	VV	484	11532	0.40%	0.031%
234	16.835	16.737	16.861	VV	4539	97947	3.36%	0.264%
235	16.881	16.861	16.902	VV	1935	32957	1.13%	0.089%
236	16.914	16.902	16.958	VV	1069	25563	0.88%	0.069%
237	16.997	16.958	17.018	VV	950	24529	0.84%	0.066%
238	17.033	17.018	17.051	VV	728	12447	0.43%	0.034%
239	17.087	17.051	17.115	VV	767	25571	0.88%	0.069%
240	17.174	17.115	17.198	VV	1613	48702	1.67%	0.131%
241	17.224	17.198	17.245	VV	1389	34822	1.20%	0.094%
242	17.283	17.245	17.340	VV	3652	94214	3.24%	0.254%
243	17.367	17.340	17.391	VV	1313	33408	1.15%	0.090%
244	17.404	17.391	17.446	VV	1022	30687	1.05%	0.083%
245	17.474	17.446	17.531	VV	1202	51983	1.79%	0.140%
246	17.571	17.531	17.588	VV	1025	31996	1.10%	0.086%

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247	17.622	17.588	17.641	VV	1868	43842	1.51%	0.118%
248	17.721	17.641	17.756	VV	5333	160488	5.51%	0.433%
249	17.812	17.756	17.841	VV	3534	112665	3.87%	0.304%
250	17.871	17.841	17.920	VV	3658	119812	4.11%	0.323%
251	17.954	17.920	17.988	VV	2444	89707	3.08%	0.242%
252	18.048	17.988	18.070	VV	4514	139227	4.78%	0.375%
253	18.104	18.070	18.122	VV	5339	138768	4.77%	0.374%
254	18.143	18.122	18.178	VV	6478	160038	5.50%	0.432%
255	18.206	18.178	18.225	VV	3403	90395	3.10%	0.244%
256	18.244	18.225	18.291	VV	3303	124694	4.28%	0.336%
257	18.439	18.291	18.468	VV	3893	348438	11.97%	0.940%
258	18.549	18.468	18.607	VV	7288	390998	13.43%	1.054%
259	18.653	18.607	18.677	VV	5825	214315	7.36%	0.578%
260	18.712	18.677	18.761	VV	5526	257618	8.85%	0.695%
261	18.841	18.761	18.861	VV	5613	307173	10.55%	0.828%
262	18.873	18.861	18.888	VV	5480	88728	3.05%	0.239%
263	18.948	18.888	19.015	VV	10400	576270	19.79%	1.554%
264	19.050	19.015	19.066	VV	7273	219165	7.53%	0.591%
265	19.099	19.066	19.135	VV	7464	295865	10.16%	0.798%
266	19.171	19.135	19.193	VV	7849	265548	9.12%	0.716%
267	19.254	19.193	19.273	VV	8022	364162	12.51%	0.982%
268	19.335	19.273	19.359	VV	9709	439576	15.10%	1.185%
269	19.367	19.359	19.381	VV	8576	114702	3.94%	0.309%
270	19.406	19.381	19.426	VV	10812	260940	8.96%	0.704%
271	19.448	19.426	19.468	VV	9893	241110	8.28%	0.650%
272	19.481	19.468	19.491	VV	9511	127751	4.39%	0.344%
273	19.518	19.491	19.541	VV	10294	301385	10.35%	0.813%
274	19.619	19.541	19.655	VV	10567	694919	23.86%	1.874%
275	19.705	19.655	19.732	VV	14198	568052	19.51%	1.532%
276	19.744	19.732	19.760	VV	11976	196523	6.75%	0.530%
277	19.815	19.760	19.825	VV	12435	470060	16.14%	1.268%
278	19.956	19.825	19.977	VV	14337	1207062	41.45%	3.255%
279	20.016	19.977	20.026	VV	15081	426921	14.66%	1.151%
280	20.076	20.026	20.095	VV	16320	640921	22.01%	1.728%
281	20.107	20.095	20.133	VV	15895	366670	12.59%	0.989%
282	20.237	20.133	20.263	VV	18226	1288376	44.24%	3.474%
283	20.306	20.263	20.341	VV	18285	835944	28.71%	2.254%
284	20.426	20.341	20.455	VV	19669	1284582	44.11%	3.464%
285	20.469	20.455	20.494	VV	19501	461539	15.85%	1.245%
286	20.559	20.494	20.578	VV	19797	981669	33.71%	2.647%
287	20.592	20.578	20.645	VV	19826	786214	27.00%	2.120%
288	20.663	20.645	20.687	VV	19421	487136	16.73%	1.314%
289	20.752	20.687	20.780	VV	20664	1113756	38.25%	3.003%
290	20.805	20.780	20.885	VV	20498	1231511	42.29%	3.321%
291	20.925	20.885	20.975	VV	19180	1014422	34.84%	2.735%
292	20.998	20.975	21.067	VV	18891	1022083	35.10%	2.756%
293	21.229	21.067	21.330	VV	19038	2912050	100.00%	7.853%
294	21.343	21.330	21.378	VV	18126	516934	17.75%	1.394%
295	21.398	21.378	21.445	VV	17908	716346	24.60%	1.932%
296	21.479	21.445	21.511	VV	17774	699918	24.04%	1.887%
297	21.564	21.511	21.645	VV	18091	1421858	48.83%	3.834%
298	21.726	21.645	21.762	VV	18293	1259045	43.24%	3.395%
299	21.775	21.762	21.841	VBA	17737	857412	29.44%	2.312%

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Sum of corrected areas: 37084324

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