

rteres

Area Percent Report

Data Path : Z:\pestpcbsrv\HPCHEM1\FID_C\Data\FC121120AL\
 Data File : FC051251.D
 Signal(s) : FID1A.CH
 Acq On : 11 Dec 2020 18:00
 Sample : L5012-06
 Misc :
 ALS Vial : 9 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	3.339	3.302	3.371	BV	236	3191	0.09%	0.016%
2	3.378	3.371	3.391	PV	140	1038	0.03%	0.005%
3	3.402	3.391	3.419	VV	160	1873	0.05%	0.009%
4	3.435	3.419	3.507	PV	181	7437	0.20%	0.037%
5	3.513	3.507	3.540	VV	162	2577	0.07%	0.013%
6	3.548	3.540	3.586	VV	226	3228	0.09%	0.016%
7	3.612	3.586	3.621	VV	177	2047	0.06%	0.010%
8	3.640	3.621	3.656	VV	490	5407	0.15%	0.027%
9	3.663	3.656	3.720	VV	184	3852	0.10%	0.019%
10	3.766	3.739	3.802	PV	181	3729	0.10%	0.019%
11	3.814	3.802	3.830	VV	150	1655	0.05%	0.008%
12	3.836	3.830	3.859	VV	208	1729	0.05%	0.009%
13	3.872	3.859	3.907	VV	93	2429	0.07%	0.012%
14	3.929	3.907	3.977	VV	151	3869	0.11%	0.019%
15	4.014	3.977	4.344	VV	13720	517414	14.07%	2.572%
16	4.354	4.344	4.394	VV	805	21445	0.58%	0.107%
17	4.405	4.394	4.472	VV	850	28476	0.77%	0.142%
18	4.479	4.472	4.542	VV	587	20382	0.55%	0.101%
19	4.559	4.542	4.651	VV	1283	38470	1.05%	0.191%
20	4.655	4.651	4.721	VV	400	15127	0.41%	0.075%
21	4.729	4.721	4.819	VV	342	17202	0.47%	0.086%
22	4.825	4.819	4.879	VV	263	8615	0.23%	0.043%
23	4.896	4.879	4.956	VV	282	10111	0.27%	0.050%
24	5.002	4.956	5.081	VV	432	18032	0.49%	0.090%
25	5.090	5.081	5.118	VV	272	4091	0.11%	0.020%
26	5.141	5.118	5.186	VV	249	7056	0.19%	0.035%
27	5.192	5.186	5.217	VV	164	3242	0.09%	0.016%
28	5.233	5.217	5.259	VV	274	4683	0.13%	0.023%
29	5.278	5.259	5.354	VV	1403	28023	0.76%	0.139%
30	5.393	5.354	5.432	VV	369	11936	0.32%	0.059%
31	5.440	5.432	5.491	VV	268	7288	0.20%	0.036%
32	5.508	5.491	5.557	VV	249	7254	0.20%	0.036%
33	5.564	5.557	5.575	VV	206	1933	0.05%	0.010%
34	5.586	5.575	5.594	VV	236	1904	0.05%	0.009%
35	5.606	5.594	5.629	VV	277	4565	0.12%	0.023%
36	5.634	5.629	5.647	VV	303	2068	0.06%	0.010%

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37	5.660	5.647	5.680	VV	287	3708	0.10%	0.018%
38	5.703	5.680	5.710	VV	331	3509	0.10%	0.017%
39	5.719	5.710	5.773	VV	359	7038	0.19%	0.035%
40	5.782	5.773	5.858	VV	192	7054	0.19%	0.035%
41	5.866	5.858	5.875	VV	202	1197	0.03%	0.006%
42	5.900	5.875	5.961	VV	212	5935	0.16%	0.029%
43	5.989	5.961	6.006	PV	321	4617	0.13%	0.023%
44	6.027	6.006	6.090	VV	339	11450	0.31%	0.057%
45	6.098	6.090	6.114	VV	209	2634	0.07%	0.013%
46	6.136	6.114	6.188	VV	2111	27367	0.74%	0.136%
47	6.199	6.188	6.257	VV	230	7281	0.20%	0.036%
48	6.295	6.257	6.354	VV	244	8425	0.23%	0.042%
49	6.413	6.354	6.473	VV	226	10340	0.28%	0.051%
50	6.496	6.473	6.512	VV	138	2284	0.06%	0.011%
51	6.527	6.512	6.559	VV	162	2802	0.08%	0.014%
52	6.586	6.559	6.634	VV	166	4539	0.12%	0.023%
53	6.650	6.634	6.680	VV	223	3725	0.10%	0.019%
54	6.706	6.680	6.779	VV	807	15896	0.43%	0.079%
55	6.791	6.779	6.820	VV	208	3625	0.10%	0.018%
56	6.828	6.820	6.837	VV	161	1092	0.03%	0.005%
57	6.851	6.837	6.891	VV	163	3028	0.08%	0.015%
58	6.922	6.891	6.931	VV	178	2813	0.08%	0.014%
59	6.942	6.931	6.952	VV	205	1484	0.04%	0.007%
60	6.969	6.952	7.024	VV	232	5614	0.15%	0.028%
61	7.051	7.024	7.073	VV	227	4810	0.13%	0.024%
62	7.124	7.073	7.167	VV	530	14720	0.40%	0.073%
63	7.174	7.167	7.192	VV	213	3029	0.08%	0.015%
64	7.227	7.192	7.292	VV	292	13524	0.37%	0.067%
65	7.301	7.292	7.313	VV	284	2928	0.08%	0.015%
66	7.348	7.313	7.411	VV	298	10984	0.30%	0.055%
67	7.416	7.411	7.439	VV	263	1913	0.05%	0.010%
68	7.469	7.439	7.486	PV	134	2105	0.06%	0.010%
69	7.515	7.486	7.527	VV	178	3255	0.09%	0.016%
70	7.540	7.527	7.556	VV	175	1677	0.05%	0.008%
71	7.562	7.556	7.589	VV	84	1390	0.04%	0.007%
72	7.631	7.589	7.679	VV	658	11581	0.31%	0.058%
73	7.756	7.679	7.781	VV	452	12057	0.33%	0.060%
74	7.799	7.781	7.847	VV	985	14160	0.39%	0.070%
75	7.854	7.847	7.886	VV	120	2230	0.06%	0.011%
76	7.905	7.886	7.932	VV	185	2797	0.08%	0.014%
77	7.956	7.932	7.997	VV	1008	16612	0.45%	0.083%
78	8.007	7.997	8.025	VV	254	3017	0.08%	0.015%
79	8.039	8.025	8.064	VV	311	4581	0.12%	0.023%
80	8.090	8.064	8.102	VV	285	4509	0.12%	0.022%
81	8.184	8.102	8.206	VV	1305	29756	0.81%	0.148%
82	8.219	8.206	8.256	VV	938	16012	0.44%	0.080%
83	8.293	8.256	8.387	VV	2752	76472	2.08%	0.380%
84	8.409	8.387	8.442	VV	339	7963	0.22%	0.040%
85	8.454	8.442	8.473	VV	350	4602	0.13%	0.023%
86	8.487	8.473	8.502	VV	274	3817	0.10%	0.019%
87	8.512	8.502	8.554	VV	288	4531	0.12%	0.023%
88	8.579	8.554	8.594	VV	361	5646	0.15%	0.028%
89	8.602	8.594	8.618	VV	318	3563	0.10%	0.018%

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90	8.648	8.618	8.668	VV	382	7384	0.20%	0.037%
91	8.718	8.668	8.738	VV	633	17098	0.47%	0.085%
92	8.752	8.738	8.794	VV	550	13442	0.37%	0.067%
93	8.810	8.794	8.864	VV	318	7401	0.20%	0.037%
94	8.901	8.864	8.929	VV	295	7601	0.21%	0.038%
95	8.966	8.929	9.017	VV	391	17092	0.46%	0.085%
96	9.044	9.017	9.112	VV	1063	28628	0.78%	0.142%
97	9.124	9.112	9.166	VV	273	5142	0.14%	0.026%
98	9.178	9.166	9.194	VV	190	1988	0.05%	0.010%
99	9.217	9.194	9.264	VV	462	8075	0.22%	0.040%
100	9.278	9.264	9.336	VV	295	6801	0.18%	0.034%
101	9.345	9.336	9.356	VV	118	1298	0.04%	0.006%
102	9.426	9.356	9.449	VV	385	11333	0.31%	0.056%
103	9.462	9.449	9.487	VV	348	6006	0.16%	0.030%
104	9.498	9.487	9.527	VV	341	5484	0.15%	0.027%
105	9.546	9.527	9.570	VV	486	6704	0.18%	0.033%
106	9.600	9.570	9.626	VV	291	6353	0.17%	0.032%
107	9.652	9.626	9.679	PV	988	13266	0.36%	0.066%
108	9.695	9.679	9.721	VV	278	4217	0.11%	0.021%
109	9.738	9.721	9.752	VV	482	5270	0.14%	0.026%
110	9.767	9.752	9.791	VV	476	7901	0.21%	0.039%
111	9.819	9.791	9.869	VV	1358	26784	0.73%	0.133%
112	9.888	9.869	9.911	VV	445	7605	0.21%	0.038%
113	9.925	9.911	9.959	VV	358	6659	0.18%	0.033%
114	9.974	9.959	10.020	VV	415	7920	0.22%	0.039%
115	10.027	10.020	10.049	VV	167	1563	0.04%	0.008%
116	10.083	10.049	10.122	VV	190	4246	0.12%	0.021%
117	10.153	10.122	10.182	VV	682	12383	0.34%	0.062%
118	10.206	10.182	10.239	VV	783	17449	0.47%	0.087%
119	10.249	10.239	10.271	VV	387	5860	0.16%	0.029%
120	10.296	10.271	10.318	VV	499	10187	0.28%	0.051%
121	10.339	10.318	10.391	VV	971	19092	0.52%	0.095%
122	10.399	10.391	10.413	VV	221	2689	0.07%	0.013%
123	10.440	10.413	10.459	VV	1177	17629	0.48%	0.088%
124	10.482	10.459	10.502	VV	722	14456	0.39%	0.072%
125	10.557	10.502	10.592	VV	1522	35905	0.98%	0.178%
126	10.628	10.592	10.646	VV	662	15505	0.42%	0.077%
127	10.691	10.646	10.724	VV	2061	37061	1.01%	0.184%
128	10.775	10.724	10.804	VV	469	13654	0.37%	0.068%
129	10.806	10.804	10.827	VV	256	2212	0.06%	0.011%
130	10.870	10.827	10.909	VV	786	20032	0.54%	0.100%
131	10.928	10.909	10.966	VV	613	14953	0.41%	0.074%
132	10.974	10.966	10.997	VV	371	6499	0.18%	0.032%
133	11.032	10.997	11.059	VV	1350	22563	0.61%	0.112%
134	11.060	11.059	11.094	VV	391	4641	0.13%	0.023%
135	11.116	11.094	11.127	VV	217	3146	0.09%	0.016%
136	11.192	11.127	11.232	VV	773	17330	0.47%	0.086%
137	11.258	11.232	11.314	VV	1444	28005	0.76%	0.139%
138	11.344	11.314	11.397	VV	708	16574	0.45%	0.082%
139	11.416	11.397	11.432	PV	369	4673	0.13%	0.023%
140	11.449	11.432	11.481	VV	676	10668	0.29%	0.053%
141	11.499	11.481	11.536	VV	368	7906	0.22%	0.039%

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142	11.581	11.536	11.698	VV	324447	3676888	100.00%	18.277%
143	11.714	11.698	11.799	VV	1002	39841	1.08%	0.198%
144	11.808	11.799	11.838	VV	489	9269	0.25%	0.046%
145	11.865	11.838	11.886	VV	409	9975	0.27%	0.050%
146	11.927	11.886	11.966	VV	1015	25500	0.69%	0.127%
147	11.986	11.966	12.010	VV	429	9060	0.25%	0.045%
148	12.029	12.010	12.066	VV	437	9227	0.25%	0.046%
149	12.079	12.066	12.102	VV	323	5610	0.15%	0.028%
150	12.134	12.102	12.154	VV	881	18523	0.50%	0.092%
151	12.162	12.154	12.182	VV	705	10911	0.30%	0.054%
152	12.200	12.182	12.294	VV	1352	57744	1.57%	0.287%
153	12.299	12.294	12.314	VV	539	6055	0.16%	0.030%
154	12.358	12.314	12.375	VV	810	20703	0.56%	0.103%
155	12.387	12.375	12.419	VV	654	12324	0.34%	0.061%
156	12.428	12.419	12.447	VV	306	4625	0.13%	0.023%
157	12.463	12.447	12.481	VV	345	5817	0.16%	0.029%
158	12.507	12.481	12.544	VV	722	16889	0.46%	0.084%
159	12.566	12.544	12.607	VV	1573	27648	0.75%	0.137%
160	12.629	12.607	12.641	VV	549	8371	0.23%	0.042%
161	12.672	12.641	12.747	VV	2049	45708	1.24%	0.227%
162	12.765	12.747	12.784	VV	281	4431	0.12%	0.022%
163	12.833	12.784	12.871	VV	577	18067	0.49%	0.090%
164	12.898	12.871	12.937	VV	7518	99720	2.71%	0.496%
165	12.958	12.937	12.979	VV	943	18903	0.51%	0.094%
166	13.013	12.979	13.106	VV	215948	2742494	74.59%	13.632%
167	13.117	13.106	13.159	VV	1137	24823	0.68%	0.123%
168	13.179	13.159	13.279	VV	1519	48400	1.32%	0.241%
169	13.307	13.279	13.327	VV	434	9055	0.25%	0.045%
170	13.334	13.327	13.369	VV	298	5730	0.16%	0.028%
171	13.408	13.369	13.431	VV	453	11355	0.31%	0.056%
172	13.451	13.431	13.477	VV	337	7201	0.20%	0.036%
173	13.484	13.477	13.507	VV	234	3059	0.08%	0.015%
174	13.544	13.507	13.586	VV	547	15874	0.43%	0.079%
175	13.600	13.586	13.649	VV	451	11700	0.32%	0.058%
176	13.652	13.649	13.682	VV	298	4569	0.12%	0.023%
177	13.719	13.682	13.740	VV	881	16709	0.45%	0.083%
178	13.765	13.740	13.807	VV	2902	45946	1.25%	0.228%
179	13.823	13.807	13.844	VV	430	6612	0.18%	0.033%
180	13.867	13.844	13.907	VV	359	7804	0.21%	0.039%
181	13.925	13.907	13.941	VV	331	3675	0.10%	0.018%
182	13.980	13.941	14.027	VV	316	8272	0.22%	0.041%
183	14.061	14.027	14.112	PV	195	5322	0.14%	0.026%
184	14.136	14.112	14.152	VV	277	4920	0.13%	0.024%
185	14.202	14.152	14.258	VV	782	26981	0.73%	0.134%
186	14.278	14.258	14.300	VV	397	6304	0.17%	0.031%
187	14.327	14.300	14.351	PV	1603	22812	0.62%	0.113%
188	14.398	14.351	14.462	VV	1025	40665	1.11%	0.202%
189	14.468	14.462	14.519	VV	405	6445	0.18%	0.032%
190	14.531	14.519	14.557	VV	306	4872	0.13%	0.024%
191	14.567	14.557	14.649	VV	314	10420	0.28%	0.052%
192	14.659	14.649	14.669	PV	129	1055	0.03%	0.005%
193	14.729	14.669	14.759	VV	298	8781	0.24%	0.044%
194	14.826	14.759	14.844	VV	777	15923	0.43%	0.079%

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195	14.865	14.844	14.889	VV	2006	31660	0.86%	0.157%
196	14.912	14.889	14.959	VV	1417	30804	0.84%	0.153%
197	14.968	14.959	14.984	VV	332	3970	0.11%	0.020%
198	15.002	14.984	15.038	VV	324	6725	0.18%	0.033%
199	15.119	15.038	15.140	VV	221	6986	0.19%	0.035%
200	15.172	15.140	15.183	VV	213	3208	0.09%	0.016%
201	15.259	15.183	15.361	PV	10181	319451	8.69%	1.588%
202	15.385	15.361	15.427	VV	3129	58340	1.59%	0.290%
203	15.458	15.427	15.492	VV	7481	105975	2.88%	0.527%
204	15.515	15.492	15.552	VV	446	11121	0.30%	0.055%
205	15.565	15.552	15.602	VV	262	4322	0.12%	0.021%
206	15.611	15.602	15.627	VV	184	1514	0.04%	0.008%
207	15.680	15.627	15.692	VV	180	4281	0.12%	0.021%
208	15.710	15.692	15.730	VV	200	3189	0.09%	0.016%
209	15.797	15.730	15.825	VV	479	13774	0.37%	0.068%
210	15.885	15.825	15.929	VV	4067	67379	1.83%	0.335%
211	15.951	15.929	15.989	VV	589	11103	0.30%	0.055%
212	16.020	15.989	16.042	VV	227	3407	0.09%	0.017%
213	16.093	16.042	16.116	VV	278	7436	0.20%	0.037%
214	16.141	16.130	16.151	VV	157	1150	0.03%	0.006%
215	16.181	16.151	16.212	VV	721	13569	0.37%	0.067%
216	16.286	16.212	16.314	VV	1434	39074	1.06%	0.194%
217	16.334	16.314	16.344	VV	1156	17352	0.47%	0.086%
218	16.367	16.344	16.394	VV	6181	88163	2.40%	0.438%
219	16.409	16.394	16.421	VV	837	12185	0.33%	0.061%
220	16.446	16.421	16.483	VV	2409	46311	1.26%	0.230%
221	16.510	16.483	16.571	VV	1434	38631	1.05%	0.192%
222	16.598	16.571	16.627	VV	269	6260	0.17%	0.031%
223	16.667	16.627	16.689	PV	423	5552	0.15%	0.028%
224	16.728	16.689	16.765	VV	542	13173	0.36%	0.065%
225	16.834	16.765	16.864	VV	10781	172224	4.68%	0.856%
226	16.882	16.864	16.902	VV	2651	37531	1.02%	0.187%
227	16.913	16.902	16.957	VV	1204	18705	0.51%	0.093%
228	16.964	16.957	16.976	VV	220	1728	0.05%	0.009%
229	16.995	16.976	17.015	VV	460	7372	0.20%	0.037%
230	17.028	17.015	17.046	VV	359	3710	0.10%	0.018%
231	17.086	17.046	17.109	VV	428	8082	0.22%	0.040%
232	17.129	17.109	17.142	VV	275	3848	0.10%	0.019%
233	17.175	17.142	17.198	VV	1331	25849	0.70%	0.128%
234	17.229	17.198	17.250	VV	1229	29852	0.81%	0.148%
235	17.283	17.250	17.337	VV	10054	160081	4.35%	0.796%
236	17.367	17.337	17.392	VV	987	19541	0.53%	0.097%
237	17.404	17.392	17.439	VV	476	10717	0.29%	0.053%
238	17.471	17.439	17.537	VV	979	30446	0.83%	0.151%
239	17.568	17.537	17.587	PV	655	12441	0.34%	0.062%
240	17.621	17.587	17.637	VV	1227	20054	0.55%	0.100%
241	17.720	17.637	17.757	VV	11569	195285	5.31%	0.971%
242	17.809	17.757	17.844	VV	2538	50019	1.36%	0.249%
243	17.870	17.844	17.896	VV	2783	44441	1.21%	0.221%
244	17.904	17.896	17.936	VV	838	16413	0.45%	0.082%
245	17.956	17.936	17.977	VV	951	15387	0.42%	0.076%
246	17.993	17.977	18.010	VV	502	6822	0.19%	0.034%

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247	18.046	18.010	18.068	VV	3481	56574	1.54%	0.281%
248	18.105	18.068	18.119	VV	4285	94280	2.56%	0.469%
249	18.142	18.119	18.185	VV	10790	201486	5.48%	1.002%
250	18.207	18.185	18.227	VV	1536	31297	0.85%	0.156%
251	18.239	18.227	18.289	VV	1053	24189	0.66%	0.120%
252	18.321	18.289	18.334	VV	438	6977	0.19%	0.035%
253	18.438	18.334	18.470	VV	813	35593	0.97%	0.177%
254	18.551	18.470	18.609	PV	9776	194508	5.29%	0.967%
255	18.652	18.609	18.685	VV	2475	63686	1.73%	0.317%
256	18.711	18.685	18.752	VV	1740	47263	1.29%	0.235%
257	18.840	18.752	18.864	VV	1182	59494	1.62%	0.296%
258	18.873	18.864	18.891	VV	1020	14302	0.39%	0.071%
259	18.947	18.891	19.013	VV	10691	285155	7.76%	1.417%
260	19.043	19.013	19.069	VV	2106	52321	1.42%	0.260%
261	19.103	19.069	19.126	VV	1949	56966	1.55%	0.283%
262	19.143	19.126	19.155	VV	1698	28576	0.78%	0.142%
263	19.202	19.155	19.222	VV	1915	69247	1.88%	0.344%
264	19.247	19.222	19.267	VV	2383	52561	1.43%	0.261%
265	19.333	19.267	19.375	VV	7399	200154	5.44%	0.995%
266	19.404	19.375	19.426	VV	4725	98643	2.68%	0.490%
267	19.446	19.426	19.482	VV	3088	88757	2.41%	0.441%
268	19.515	19.482	19.538	VV	3424	91818	2.50%	0.456%
269	19.619	19.538	19.651	VV	3556	206611	5.62%	1.027%
270	19.705	19.651	19.764	VV	9265	331626	9.02%	1.648%
271	19.956	19.764	19.969	VV	5897	544994	14.82%	2.709%
272	19.977	19.969	20.011	VV	5839	141294	3.84%	0.702%
273	20.072	20.011	20.105	VV	9483	384661	10.46%	1.912%
274	20.113	20.105	20.150	VV	6842	178961	4.87%	0.890%
275	20.244	20.150	20.254	VV	8376	448718	12.20%	2.230%
276	20.297	20.254	20.317	VV	9620	334826	9.11%	1.664%
277	20.338	20.317	20.359	VV	9066	222473	6.05%	1.106%
278	20.368	20.359	20.382	VV	8822	120272	3.27%	0.598%
279	20.427	20.382	20.452	VV	10833	400184	10.88%	1.989%
280	20.472	20.452	20.511	VV	9077	311680	8.48%	1.549%
281	20.524	20.511	20.549	VV	8702	195047	5.30%	0.970%
282	20.563	20.549	20.584	VV	8547	175100	4.76%	0.870%
283	20.607	20.584	20.646	VV	8246	292153	7.95%	1.452%
284	20.662	20.646	20.686	VV	7805	182446	4.96%	0.907%
285	20.749	20.686	20.781	VV	8659	447556	12.17%	2.225%
286	20.806	20.781	20.884	VV	9241	455199	12.38%	2.263%
287	20.899	20.884	20.909	VV	5941	89313	2.43%	0.444%
288	20.927	20.909	20.943	VV	6110	121980	3.32%	0.606%
289	21.006	20.943	21.061	VV	5967	395842	10.77%	1.968%
290	21.069	21.061	21.086	VV	5025	74381	2.02%	0.370%
291	21.134	21.086	21.192	VV	5079	305796	8.32%	1.520%
292	21.234	21.192	21.297	VV	5309	268376	7.30%	1.334%
293	21.302	21.297	21.350	VV	3389	97627	2.66%	0.485%
294	21.359	21.350	21.366	VV	2904	27858	0.76%	0.138%
295	21.373	21.366	21.384	VV	2793	28240	0.77%	0.140%
296	21.401	21.384	21.460	VV	2734	108452	2.95%	0.539%
297	21.575	21.460	21.661	VV	2880	247226	6.72%	1.229%
298	21.719	21.661	21.756	VV	2468	90305	2.46%	0.449%
299	21.764	21.756	21.809	VV	915	18928	0.51%	0.094%

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Sum of corrected areas: 20117583

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