

rteres

Area Percent Report

Data Path : Z:\pestpcbsrv\HPCHEM1\FID_C\Data\FC113020AL\
 Data File : FC051032.D
 Signal(s) : FID1A.CH
 Acq On : 01 Dec 2020 7:38
 Sample : L4903-05
 Misc :
 ALS Vial : 30 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	3.349	3.324	3.386	PV	167	4038	0.05%	0.004%
2	3.406	3.386	3.429	VV	174	2282	0.03%	0.002%
3	3.436	3.429	3.491	VV	137	3569	0.04%	0.004%
4	3.495	3.491	3.519	VV	150	1613	0.02%	0.002%
5	3.528	3.519	3.542	VV	130	1263	0.01%	0.001%
6	3.550	3.542	3.599	VV	98	2848	0.03%	0.003%
7	3.623	3.599	3.670	VV	174	3928	0.05%	0.004%
8	3.713	3.670	3.732	PV	143	3844	0.05%	0.004%
9	3.743	3.732	3.779	VV	146	2952	0.03%	0.003%
10	3.802	3.779	3.821	VV	144	2242	0.03%	0.002%
11	3.829	3.821	3.850	VV	128	1502	0.02%	0.002%
12	3.863	3.850	3.900	VV	157	2946	0.03%	0.003%
13	3.932	3.900	3.978	VV	263	5965	0.07%	0.006%
14	4.060	3.978	4.187	VV	520	30587	0.36%	0.033%
15	4.199	4.187	4.211	VV	207	2466	0.03%	0.003%
16	4.235	4.211	4.274	VV	299	7830	0.09%	0.008%
17	4.296	4.274	4.389	VV	267	13632	0.16%	0.015%
18	4.397	4.389	4.409	VV	250	2225	0.03%	0.002%
19	4.419	4.409	4.457	VV	294	6488	0.08%	0.007%
20	4.472	4.457	4.550	VV	286	9848	0.12%	0.011%
21	4.572	4.550	4.659	VV	382	13021	0.15%	0.014%
22	4.666	4.659	4.742	VV	201	6730	0.08%	0.007%
23	4.770	4.742	4.787	VV	151	2725	0.03%	0.003%
24	4.803	4.787	4.821	VV	174	2709	0.03%	0.003%
25	4.829	4.821	4.841	VV	230	1398	0.02%	0.001%
26	4.854	4.841	4.879	VV	113	2224	0.03%	0.002%
27	4.904	4.879	4.953	VV	161	3615	0.04%	0.004%
28	5.011	4.971	5.041	VV	237	5454	0.06%	0.006%
29	5.055	5.041	5.101	VV	224	4045	0.05%	0.004%
30	5.110	5.101	5.147	VV	211	3215	0.04%	0.003%
31	5.164	5.147	5.178	VV	182	1942	0.02%	0.002%
32	5.296	5.178	5.342	PV	242	11506	0.14%	0.012%
33	5.368	5.342	5.387	VV	196	3234	0.04%	0.003%
34	5.391	5.387	5.419	VV	137	2126	0.02%	0.002%
35	5.426	5.419	5.451	VV	160	2070	0.02%	0.002%
36	5.477	5.451	5.491	VV	229	3729	0.04%	0.004%

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37	5.497	5.491	5.514	VV	177	1625	0.02%	0.002%
38	5.539	5.514	5.553	VV	172	3238	0.04%	0.003%
39	5.572	5.553	5.606	VV	248	5021	0.06%	0.005%
40	5.620	5.606	5.712	VV	188	7654	0.09%	0.008%
41	5.742	5.712	5.756	VV	181	3297	0.04%	0.004%
42	5.767	5.756	5.782	VV	158	1554	0.02%	0.002%
43	5.850	5.782	5.941	VV	221	10026	0.12%	0.011%
44	6.026	5.941	6.111	PV	470	19107	0.22%	0.020%
45	6.153	6.111	6.178	VV	617	10127	0.12%	0.011%
46	6.199	6.178	6.218	VV	179	3374	0.04%	0.004%
47	6.224	6.218	6.234	VV	132	1387	0.02%	0.001%
48	6.247	6.234	6.264	VV	169	2642	0.03%	0.003%
49	6.298	6.264	6.307	VV	217	3620	0.04%	0.004%
50	6.368	6.307	6.392	VV	225	8346	0.10%	0.009%
51	6.402	6.392	6.427	VV	176	2732	0.03%	0.003%
52	6.446	6.427	6.456	VV	264	3242	0.04%	0.003%
53	6.461	6.456	6.557	VV	205	6435	0.08%	0.007%
54	6.571	6.557	6.624	VV	201	4367	0.05%	0.005%
55	6.638	6.624	6.655	VV	165	1779	0.02%	0.002%
56	6.663	6.655	6.690	VV	144	2083	0.02%	0.002%
57	6.705	6.690	6.714	VV	168	1746	0.02%	0.002%
58	6.724	6.714	6.757	VV	156	2370	0.03%	0.003%
59	6.772	6.757	6.791	VV	88	1285	0.02%	0.001%
60	6.811	6.791	6.831	VV	88	1805	0.02%	0.002%
61	6.842	6.831	6.873	VV	132	2148	0.03%	0.002%
62	6.888	6.873	6.930	PV	131	3216	0.04%	0.003%
63	6.973	6.930	7.053	VV	180	9004	0.11%	0.010%
64	7.070	7.053	7.112	VV	136	5621	0.07%	0.006%
65	7.120	7.112	7.184	VV	196	6086	0.07%	0.007%
66	7.195	7.184	7.223	VV	151	2616	0.03%	0.003%
67	7.249	7.223	7.301	VV	226	7398	0.09%	0.008%
68	7.324	7.301	7.345	VV	234	5028	0.06%	0.005%
69	7.368	7.345	7.431	VV	464	8269	0.10%	0.009%
70	7.452	7.431	7.465	PV	155	1152	0.01%	0.001%
71	7.493	7.485	7.509	VV	79	1019	0.01%	0.001%
72	7.530	7.509	7.613	VV	154	3734	0.04%	0.004%
73	7.976	7.961	8.039	VV	841	28163	0.33%	0.030%
74	8.059	8.039	8.076	VV	620	11756	0.14%	0.013%
75	8.088	8.076	8.101	VV	502	6761	0.08%	0.007%
76	8.122	8.101	8.130	VV	508	8246	0.10%	0.009%
77	8.140	8.130	8.165	VV	551	9754	0.11%	0.010%
78	8.204	8.165	8.223	VV	1267	26311	0.31%	0.028%
79	8.238	8.223	8.277	VV	1031	18251	0.21%	0.020%
80	8.305	8.277	8.391	VV	8121	123699	1.45%	0.132%
81	8.404	8.391	8.413	VV	390	4511	0.05%	0.005%
82	8.427	8.413	8.457	VV	412	7147	0.08%	0.008%
83	8.467	8.457	8.522	VV	237	6796	0.08%	0.007%
84	8.771	8.761	8.892	VV	1661	79134	0.93%	0.085%
85	8.981	8.892	9.025	VV	760	50616	0.59%	0.054%
86	9.060	9.025	9.141	VV	1274	41832	0.49%	0.045%
87	9.150	9.141	9.201	VV	380	8971	0.11%	0.010%
88	9.229	9.201	9.340	VV	432	18271	0.21%	0.020%
89	9.352	9.340	9.378	VV	215	3199	0.04%	0.003%

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90	9.436	9.378	9.449	VV	351	8661	0.10%	0.009%
91	9.458	9.449	9.469	VV	343	3492	0.04%	0.004%
92	9.479	9.469	9.492	VV	276	3412	0.04%	0.004%
93	9.519	9.492	9.545	VV	386	8329	0.10%	0.009%
94	9.563	9.545	9.586	VV	267	4655	0.05%	0.005%
95	9.596	9.586	9.606	VV	190	1901	0.02%	0.002%
96	9.621	9.606	9.641	VV	262	3438	0.04%	0.004%
97	9.675	9.641	9.735	VV	281	7031	0.08%	0.008%
98	9.784	9.735	9.810	VV	351	9718	0.11%	0.010%
99	9.839	9.810	9.911	VV	1258	23207	0.27%	0.025%
100	9.946	9.911	9.956	VV	217	3973	0.05%	0.004%
101	9.960	9.956	9.992	VV	190	2566	0.03%	0.003%
102	10.004	9.992	10.039	VV	176	2691	0.03%	0.003%
103	10.116	10.039	10.144	PV	138	3420	0.04%	0.004%
104	10.181	10.144	10.202	VV	287	5280	0.06%	0.006%
105	10.228	10.202	10.251	VV	685	11146	0.13%	0.012%
106	10.281	10.251	10.300	VV	331	7346	0.09%	0.008%
107	10.318	10.300	10.347	VV	403	7669	0.09%	0.008%
108	10.372	10.347	10.418	VV	383	7975	0.09%	0.009%
109	10.463	10.418	10.477	VV	275	5560	0.07%	0.006%
110	10.505	10.477	10.525	VV	399	8250	0.10%	0.009%
111	10.578	10.525	10.622	VV	1490	26334	0.31%	0.028%
112	10.651	10.622	10.677	VV	658	12400	0.15%	0.013%
113	10.688	10.677	10.697	VV	280	3206	0.04%	0.003%
114	10.716	10.697	10.753	VV	635	9053	0.11%	0.010%
115	10.800	10.753	10.823	PV	348	7120	0.08%	0.008%
116	10.898	10.823	10.908	VV	325	7844	0.09%	0.008%
117	10.918	10.908	10.937	VV	326	3999	0.05%	0.004%
118	10.975	10.937	11.015	VV	320	10812	0.13%	0.012%
119	11.062	11.015	11.074	VV	286	6782	0.08%	0.007%
120	11.087	11.074	11.109	VV	233	2648	0.03%	0.003%
121	11.136	11.109	11.180	PV	182	3695	0.04%	0.004%
122	11.214	11.180	11.241	VV	556	8719	0.10%	0.009%
123	11.283	11.241	11.333	VV	1508	25359	0.30%	0.027%
124	11.342	11.333	11.347	VV	135	1219	0.01%	0.001%
125	11.372	11.347	11.404	VV	882	14289	0.17%	0.015%
126	11.439	11.404	11.458	VV	243	3858	0.05%	0.004%
127	11.475	11.458	11.498	VV	308	4081	0.05%	0.004%
128	11.523	11.498	11.554	PV	280	4776	0.06%	0.005%
129	11.606	11.554	11.712	VV	408936	4400276	51.67%	4.708%
130	11.738	11.712	11.778	VV	745	19558	0.23%	0.021%
131	11.792	11.778	11.828	VV	447	8201	0.10%	0.009%
132	11.841	11.828	11.860	VV	226	2503	0.03%	0.003%
133	11.890	11.860	11.910	VV	254	4339	0.05%	0.005%
134	11.951	11.910	11.980	VV	1367	23138	0.27%	0.025%
135	11.995	11.980	12.033	VV	244	4476	0.05%	0.005%
136	12.054	12.033	12.088	VV	263	4966	0.06%	0.005%
137	12.100	12.088	12.131	VV	223	2469	0.03%	0.003%
138	12.158	12.131	12.170	PV	248	3035	0.04%	0.003%
139	12.211	12.170	12.302	VV	2970	72880	0.86%	0.078%
140	12.332	12.302	12.380	VV	698	21757	0.26%	0.023%
141	12.406	12.380	12.455	VV	580	14340	0.17%	0.015%

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142	12.460	12.455	12.475	VV	247	2121	0.02%	0.002%
143	12.592	12.475	12.635	VV	1646	41922	0.49%	0.045%
144	12.651	12.635	12.668	VV	397	5661	0.07%	0.006%
145	12.709	12.668	12.776	VV	561	17125	0.20%	0.018%
146	12.804	12.776	12.820	PV	155	3142	0.04%	0.003%
147	12.926	12.820	12.945	VV	1176	24476	0.29%	0.026%
148	13.041	12.945	13.125	VV	271561	3416346	40.11%	3.655%
149	13.146	13.125	13.171	VV	931	19370	0.23%	0.021%
150	13.205	13.171	13.231	VV	1669	31568	0.37%	0.034%
151	13.254	13.231	13.281	VV	658	17331	0.20%	0.019%
152	13.299	13.281	13.354	VV	501	16335	0.19%	0.017%
153	13.372	13.354	13.400	VV	272	4631	0.05%	0.005%
154	13.429	13.400	13.448	VV	402	6484	0.08%	0.007%
155	13.480	13.448	13.497	VV	624	10375	0.12%	0.011%
156	13.518	13.497	13.535	VV	465	6044	0.07%	0.006%
157	13.553	13.535	13.577	PV	418	5553	0.07%	0.006%
158	13.638	13.577	13.647	VV	388	14282	0.17%	0.015%
159	13.657	13.647	13.670	VV	292	2944	0.03%	0.003%
160	13.746	13.670	13.763	VV	646	15942	0.19%	0.017%
161	13.792	13.763	13.829	VV	2427	44148	0.52%	0.047%
162	13.847	13.829	13.866	VV	671	9905	0.12%	0.011%
163	13.884	13.866	13.896	PV	297	3049	0.04%	0.003%
164	13.933	13.896	13.953	VV	360	7549	0.09%	0.008%
165	14.016	13.953	14.048	VV	713	16127	0.19%	0.017%
166	14.061	14.048	14.070	VV	277	3034	0.04%	0.003%
167	14.088	14.070	14.098	VV	369	4092	0.05%	0.004%
168	14.117	14.098	14.130	VV	378	4289	0.05%	0.005%
169	14.206	14.130	14.245	PV	1349	44076	0.52%	0.047%
170	14.265	14.245	14.275	VV	429	7193	0.08%	0.008%
171	14.307	14.275	14.330	VV	1253	24107	0.28%	0.026%
172	14.353	14.330	14.374	VV	1581	21306	0.25%	0.023%
173	14.421	14.374	14.463	VV	1763	45166	0.53%	0.048%
174	14.482	14.463	14.531	VV	865	18869	0.22%	0.020%
175	14.578	14.531	14.596	VV	1167	19765	0.23%	0.021%
176	14.616	14.596	14.638	VV	729	12491	0.15%	0.013%
177	14.658	14.638	14.684	VV	492	8892	0.10%	0.010%
178	14.788	14.684	14.803	PV	557	24590	0.29%	0.026%
179	14.834	14.803	14.871	VV	861	19033	0.22%	0.020%
180	14.894	14.871	14.913	VV	1921	24973	0.29%	0.027%
181	14.942	14.913	14.960	VV	889	15575	0.18%	0.017%
182	14.990	14.960	15.018	VV	1238	22894	0.27%	0.024%
183	15.039	15.018	15.065	VV	770	14765	0.17%	0.016%
184	15.091	15.065	15.121	VV	700	13341	0.16%	0.014%
185	15.172	15.121	15.189	PV	606	12945	0.15%	0.014%
186	15.229	15.189	15.255	PV	502	13688	0.16%	0.015%
187	15.285	15.255	15.352	PV	14907	313502	3.68%	0.335%
188	15.365	15.352	15.385	VV	859	10189	0.12%	0.011%
189	15.417	15.385	15.461	VV	1890	37869	0.44%	0.041%
190	15.489	15.461	15.510	VV	1533	23194	0.27%	0.025%
191	15.552	15.510	15.598	VV	3683	62219	0.73%	0.067%
192	15.641	15.598	15.658	PV	974	14484	0.17%	0.015%
193	15.685	15.658	15.702	PV	1279	19871	0.23%	0.021%
194	15.731	15.702	15.741	VV	859	15063	0.18%	0.016%

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195	15.832	15.741	15.857	VV	1828	68230	0.80%	0.073%
196	15.914	15.857	15.931	VV	2873	74595	0.88%	0.080%
197	15.979	15.931	15.998	VV	2197	61642	0.72%	0.066%
198	16.012	15.998	16.029	VV	958	14520	0.17%	0.016%
199	16.056	16.029	16.067	VV	807	14194	0.17%	0.015%
200	16.112	16.067	16.149	VV	1973	46346	0.54%	0.050%
201	16.214	16.149	16.264	PV	3308	87601	1.03%	0.094%
202	16.304	16.264	16.355	VV	5286	120649	1.42%	0.129%
203	16.401	16.355	16.434	PV	2516	54291	0.64%	0.058%
204	16.473	16.434	16.489	PV	1745	24383	0.29%	0.026%
205	16.538	16.489	16.558	VV	2324	63787	0.75%	0.068%
206	16.617	16.558	16.650	VV	2320	76417	0.90%	0.082%
207	16.712	16.650	16.724	VV	837	32590	0.38%	0.035%
208	16.750	16.724	16.762	VV	1233	21331	0.25%	0.023%
209	16.804	16.762	16.813	VV	845	16094	0.19%	0.017%
210	16.863	16.813	16.880	PV	6100	100861	1.18%	0.108%
211	16.932	16.880	16.949	VV	4402	164631	1.93%	0.176%
212	16.958	16.949	16.989	VV	1850	31587	0.37%	0.034%
213	17.046	16.989	17.054	VV	1942	43310	0.51%	0.046%
214	17.075	17.054	17.085	VV	1855	27822	0.33%	0.030%
215	17.115	17.085	17.153	VV	2896	63663	0.75%	0.068%
216	17.197	17.153	17.220	VV	2571	68401	0.80%	0.073%
217	17.252	17.220	17.276	VV	4466	92912	1.09%	0.099%
218	17.315	17.276	17.335	VV	7618	138593	1.63%	0.148%
219	17.357	17.335	17.376	PV	2730	33905	0.40%	0.036%
220	17.397	17.376	17.409	VV	1863	26366	0.31%	0.028%
221	17.436	17.409	17.461	VV	4226	63651	0.75%	0.068%
222	17.496	17.461	17.513	VV	3231	43480	0.51%	0.047%
223	17.533	17.513	17.545	VV	1897	27661	0.32%	0.030%
224	17.556	17.545	17.567	VV	1119	13814	0.16%	0.015%
225	17.753	17.567	17.791	VV	12983	573565	6.73%	0.614%
226	17.809	17.791	17.824	VV	7449	115199	1.35%	0.123%
227	17.841	17.824	17.873	VV	8381	186711	2.19%	0.200%
228	17.907	17.873	17.945	VV	16357	483675	5.68%	0.517%
229	17.958	17.945	17.985	VV	10206	200333	2.35%	0.214%
230	18.113	17.985	18.153	VV	15340	959616	11.27%	1.027%
231	18.174	18.153	18.200	VV	15201	319205	3.75%	0.342%
232	18.274	18.200	18.320	VV	17051	781837	9.18%	0.836%
233	18.339	18.320	18.358	VV	11904	239979	2.82%	0.257%
234	18.413	18.358	18.460	VV	13806	733958	8.62%	0.785%
235	18.477	18.460	18.488	VV	12633	200218	2.35%	0.214%
236	18.581	18.488	18.609	VV	23995	1148111	13.48%	1.228%
237	18.617	18.609	18.632	VV	15417	202017	2.37%	0.216%
238	18.646	18.632	18.662	VV	17056	267813	3.14%	0.287%
239	18.695	18.662	18.721	VV	24451	685284	8.05%	0.733%
240	18.743	18.721	18.769	VV	20959	554622	6.51%	0.593%
241	18.803	18.769	18.815	VV	18414	482025	5.66%	0.516%
242	18.836	18.815	18.846	VV	19505	326747	3.84%	0.350%
243	18.865	18.846	18.887	VV	22862	511884	6.01%	0.548%
244	18.897	18.887	18.918	VV	21042	357094	4.19%	0.382%
245	18.979	18.918	19.005	VV	30630	1372202	16.11%	1.468%
246	19.025	19.005	19.048	VV	28902	677174	7.95%	0.725%

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247	19.123	19.048	19.149	VV	32743	1697733	19.93%	1.816%
248	19.171	19.149	19.188	VV	31151	691045	8.11%	0.739%
249	19.243	19.188	19.285	VV	40680	1967857	23.11%	2.105%
250	19.292	19.285	19.301	VV	30653	307602	3.61%	0.329%
251	19.309	19.301	19.328	VV	31152	478600	5.62%	0.512%
252	19.367	19.328	19.388	VV	36700	1131823	13.29%	1.211%
253	19.405	19.388	19.420	VV	32925	619255	7.27%	0.663%
254	19.444	19.420	19.461	VV	39217	872342	10.24%	0.933%
255	19.553	19.461	19.571	VV	47740	2805625	32.94%	3.002%
256	19.600	19.571	19.621	VV	45694	1299643	15.26%	1.391%
257	19.633	19.621	19.673	VV	43076	1292272	15.17%	1.383%
258	19.733	19.673	19.775	VV	48951	2626947	30.84%	2.811%
259	19.803	19.775	19.813	VV	47402	1034027	12.14%	1.106%
260	19.975	19.813	19.984	VV	62830	5529433	64.93%	5.916%
261	19.993	19.984	19.998	VV	63258	504126	5.92%	0.539%
262	20.015	19.998	20.034	VV	65972	1373187	16.12%	1.469%
263	20.055	20.034	20.088	VV	65471	2046505	24.03%	2.190%
264	20.119	20.088	20.138	VV	63447	1833001	21.52%	1.961%
265	20.328	20.138	20.340	VV	80059	8516629	100.00%	9.112%
266	20.357	20.340	20.392	VV	79894	2402229	28.21%	2.570%
267	20.400	20.392	20.435	VV	73915	1837573	21.58%	1.966%
268	20.442	20.435	20.457	VV	71027	945577	11.10%	1.012%
269	20.473	20.457	20.488	VV	72001	1310318	15.39%	1.402%
270	20.515	20.488	20.528	VV	73204	1696224	19.92%	1.815%
271	20.583	20.528	20.685	VV	73748	6002915	70.48%	6.423%
272	20.741	20.685	20.755	VV	57705	2209705	25.95%	2.364%
273	20.796	20.755	20.835	VV	56297	2608286	30.63%	2.791%
274	20.854	20.835	20.866	VV	51382	912522	10.71%	0.976%
275	20.919	20.866	20.955	VV	56343	2711296	31.84%	2.901%
276	20.969	20.955	21.050	VV	47011	2235632	26.25%	2.392%
277	21.060	21.050	21.073	VV	33920	443281	5.20%	0.474%
278	21.100	21.073	21.113	VV	35911	797671	9.37%	0.853%
279	21.150	21.113	21.190	VV	34431	1491530	17.51%	1.596%
280	21.201	21.190	21.235	VV	30414	730627	8.58%	0.782%
281	21.242	21.235	21.265	VV	23397	407160	4.78%	0.436%
282	21.298	21.265	21.325	VV	26354	835128	9.81%	0.894%
283	21.351	21.325	21.400	VV	26479	1073090	12.60%	1.148%
284	21.413	21.400	21.445	VV	22413	556651	6.54%	0.596%
285	21.496	21.445	21.617	VV	25482	1837060	21.57%	1.965%
286	21.633	21.617	21.685	VV	7217	170713	2.00%	0.183%
287	21.700	21.685	21.722	VV	2712	40993	0.48%	0.044%
288	21.777	21.722	21.791	VV	5067	144659	1.70%	0.155%
289	21.796	21.791	21.831	VV	3857	49619	0.58%	0.053%
Sum of corrected areas:						93465846		

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