

rteres

Area Percent Report

Data Path : Z:\pestpcbsrv\HPCHEM1\FID_C\Data\FC102720AL\
 Data File : FC050352.D
 Signal(s) : FID1A.CH
 Acq On : 27 Oct 2020 17:31
 Sample : L4510-21
 Misc :
 ALS Vial : 14 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	3.370	3.361	3.412	PV	153	2492	0.06%	0.005%
2	3.447	3.412	3.537	PV	140	4633	0.11%	0.010%
3	3.565	3.537	3.582	VV	178	2212	0.05%	0.005%
4	3.672	3.582	3.708	VV	1060	15527	0.38%	0.034%
5	3.716	3.708	3.738	VV	127	1550	0.04%	0.003%
6	3.765	3.738	3.792	VV	334	5337	0.13%	0.012%
7	3.804	3.792	3.816	VV	206	1855	0.05%	0.004%
8	3.846	3.816	3.936	VV	387	11160	0.27%	0.024%
9	3.943	3.936	3.987	PV	161	4039	0.10%	0.009%
10	4.044	4.000	4.116	VV	505	13894	0.34%	0.030%
11	4.123	4.116	4.142	VV	156	1771	0.04%	0.004%
12	4.177	4.142	4.197	VV	199	5221	0.13%	0.011%
13	4.220	4.197	4.238	VV	261	4261	0.10%	0.009%
14	4.287	4.238	4.341	VV	281	14138	0.35%	0.031%
15	4.363	4.341	4.376	VV	305	4873	0.12%	0.011%
16	4.396	4.376	4.431	VV	281	7185	0.18%	0.016%
17	4.442	4.431	4.471	VV	311	6040	0.15%	0.013%
18	4.484	4.471	4.504	VV	283	3817	0.09%	0.008%
19	4.519	4.504	4.581	VV	362	11406	0.28%	0.025%
20	4.594	4.581	4.629	VV	386	8539	0.21%	0.019%
21	4.650	4.629	4.693	VV	444	11075	0.27%	0.024%
22	4.702	4.693	4.713	VV	207	2253	0.06%	0.005%
23	4.728	4.713	4.779	VV	454	7822	0.19%	0.017%
24	4.795	4.779	4.814	VV	211	3600	0.09%	0.008%
25	4.828	4.814	4.864	VV	339	5319	0.13%	0.012%
26	4.882	4.864	4.978	VV	204	7524	0.18%	0.016%
27	4.986	4.978	5.009	VV	130	1250	0.03%	0.003%
28	5.030	5.009	5.061	VV	297	4839	0.12%	0.011%
29	5.075	5.061	5.110	VV	179	3484	0.09%	0.008%
30	5.133	5.110	5.152	VV	317	4525	0.11%	0.010%
31	5.160	5.152	5.178	VV	141	1882	0.05%	0.004%
32	5.199	5.178	5.240	VV	206	5546	0.14%	0.012%
33	5.265	5.240	5.288	VV	250	4839	0.12%	0.011%
34	5.306	5.288	5.425	VV	333	13915	0.34%	0.030%
35	5.456	5.425	5.465	VV	208	3259	0.08%	0.007%
36	5.480	5.465	5.512	VV	234	4249	0.10%	0.009%

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37	5.522	5.512	5.546	VV	174	2486	0.06%	0.005%
38	5.555	5.546	5.566	VV	167	1282	0.03%	0.003%
39	5.594	5.566	5.605	VV	148	2412	0.06%	0.005%
40	5.617	5.605	5.644	VV	136	2782	0.07%	0.006%
41	5.655	5.644	5.663	VV	165	1562	0.04%	0.003%
42	5.673	5.663	5.704	VV	195	2659	0.07%	0.006%
43	5.731	5.704	5.749	VV	159	2492	0.06%	0.005%
44	5.758	5.749	5.810	VV	140	1725	0.04%	0.004%
45	5.845	5.825	5.878	VV	104	2094	0.05%	0.005%
46	5.900	5.878	5.915	VV	141	1589	0.04%	0.003%
47	5.938	5.927	5.988	VV	111	1579	0.04%	0.003%
48	6.043	5.988	6.098	VV	594	13512	0.33%	0.030%
49	6.112	6.098	6.132	VV	192	3270	0.08%	0.007%
50	6.139	6.132	6.158	VV	174	2260	0.06%	0.005%
51	6.177	6.158	6.233	VV	302	6748	0.17%	0.015%
52	6.263	6.233	6.281	VV	214	3614	0.09%	0.008%
53	6.317	6.300	6.335	VV	139	1711	0.04%	0.004%
54	6.358	6.335	6.409	VV	168	5015	0.12%	0.011%
55	6.419	6.409	6.436	VV	113	1687	0.04%	0.004%
56	6.467	6.436	6.503	VV	227	5044	0.12%	0.011%
57	6.535	6.503	6.568	VV	177	3232	0.08%	0.007%
58	6.601	6.568	6.628	PV	136	2317	0.06%	0.005%
59	6.638	6.628	6.666	VV	97	1138	0.03%	0.002%
60	6.685	6.666	6.703	VV	99	1059	0.03%	0.002%
61	6.757	6.729	6.805	VV	126	2666	0.07%	0.006%
62	6.827	6.805	6.851	VV	121	1746	0.04%	0.004%
63	6.882	6.875	6.931	VV	121	2528	0.06%	0.006%
64	6.948	6.931	6.975	VV	118	1789	0.04%	0.004%
65	7.034	6.975	7.055	VV	237	4948	0.12%	0.011%
66	7.066	7.055	7.078	VV	133	1321	0.03%	0.003%
67	7.164	7.078	7.209	VV	265	13729	0.34%	0.030%
68	7.227	7.209	7.250	VV	240	4130	0.10%	0.009%
69	7.261	7.250	7.317	VV	250	6851	0.17%	0.015%
70	7.338	7.317	7.363	VV	241	4664	0.11%	0.010%
71	7.385	7.363	7.420	VV	248	4422	0.11%	0.010%
72	7.436	7.420	7.452	VV	142	1601	0.04%	0.004%
73	7.459	7.452	7.499	VV	144	1874	0.05%	0.004%
74	7.549	7.499	7.595	PV	130	4647	0.11%	0.010%
75	7.624	7.595	7.641	VV	122	2421	0.06%	0.005%
76	7.798	7.785	7.935	VV	3294	123071	3.02%	0.269%
77	7.956	7.935	8.012	VV	867	26910	0.66%	0.059%
78	8.029	8.012	8.068	VV	635	13088	0.32%	0.029%
79	8.079	8.068	8.085	VV	261	2623	0.06%	0.006%
80	8.125	8.085	8.188	VV	2381	43109	1.06%	0.094%
81	8.227	8.188	8.247	VV	1109	21845	0.54%	0.048%
82	8.269	8.247	8.292	VV	1741	22972	0.56%	0.050%
83	8.325	8.292	8.355	VV	11688	139514	3.42%	0.305%
84	8.373	8.355	8.435	VV	1866	42674	1.05%	0.093%
85	8.820	8.783	8.835	VV	1735	35179	0.86%	0.077%
86	8.860	8.835	8.922	VV	17728	206934	5.08%	0.453%
87	8.946	8.922	8.968	VV	1015	22292	0.55%	0.049%
88	9.007	8.968	9.048	VV	1555	38910	0.95%	0.085%
89	9.081	9.048	9.092	VV	700	13279	0.33%	0.029%

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90	9.110	9.092	9.126	VV	1226	16991	0.42%	0.037%
91	9.137	9.126	9.156	VV	906	11676	0.29%	0.026%
92	9.178	9.156	9.228	VV	2498	39610	0.97%	0.087%
93	9.254	9.228	9.267	VV	393	7284	0.18%	0.016%
94	9.283	9.267	9.313	VV	490	10043	0.25%	0.022%
95	9.321	9.313	9.348	VV	264	4888	0.12%	0.011%
96	9.368	9.348	9.408	VV	452	8270	0.20%	0.018%
97	9.464	9.408	9.510	VV	562	23369	0.57%	0.051%
98	9.521	9.510	9.528	VV	330	3022	0.07%	0.007%
99	9.547	9.528	9.574	VV	394	7729	0.19%	0.017%
100	9.593	9.574	9.601	VV	383	4550	0.11%	0.010%
101	9.613	9.601	9.632	VV	353	6360	0.16%	0.014%
102	9.639	9.632	9.682	VV	362	7966	0.20%	0.017%
103	9.697	9.682	9.728	VV	309	5531	0.14%	0.012%
104	9.747	9.728	9.767	VV	169	2934	0.07%	0.006%
105	9.799	9.767	9.838	VV	455	11686	0.29%	0.026%
106	9.862	9.838	9.883	VV	696	10358	0.25%	0.023%
107	9.893	9.883	9.901	VV	325	2853	0.07%	0.006%
108	9.912	9.901	9.930	VV	373	4820	0.12%	0.011%
109	9.949	9.930	10.000	VV	462	8111	0.20%	0.018%
110	10.048	10.000	10.085	VV	1062	23403	0.57%	0.051%
111	10.115	10.085	10.144	VV	599	11868	0.29%	0.026%
112	10.156	10.144	10.176	VV	208	2392	0.06%	0.005%
113	10.192	10.176	10.223	VV	159	2710	0.07%	0.006%
114	10.244	10.223	10.261	VV	389	4622	0.11%	0.010%
115	10.284	10.261	10.309	VV	250	5842	0.14%	0.013%
116	10.332	10.309	10.408	VV	457	13572	0.33%	0.030%
117	10.431	10.408	10.468	VV	224	3263	0.08%	0.007%
118	10.489	10.468	10.508	PV	182	2402	0.06%	0.005%
119	10.525	10.508	10.545	VV	241	3619	0.09%	0.008%
120	10.560	10.545	10.578	VV	382	4679	0.11%	0.010%
121	10.599	10.578	10.640	VV	559	9957	0.24%	0.022%
122	10.672	10.640	10.783	VV	401	18411	0.45%	0.040%
123	10.821	10.783	10.848	VV	905	14387	0.35%	0.031%
124	10.870	10.848	10.908	VV	2435	44367	1.09%	0.097%
125	10.946	10.908	11.072	VV	994	46562	1.14%	0.102%
126	11.124	11.072	11.152	VV	931	17416	0.43%	0.038%
127	11.183	11.152	11.210	VV	263	6728	0.17%	0.015%
128	11.233	11.210	11.258	VV	554	7514	0.18%	0.016%
129	11.277	11.258	11.295	VV	678	9156	0.22%	0.020%
130	11.303	11.295	11.325	VV	561	5710	0.14%	0.013%
131	11.374	11.325	11.444	VV	598	25565	0.63%	0.056%
132	11.463	11.444	11.478	VV	367	5429	0.13%	0.012%
133	11.497	11.478	11.512	VV	740	10356	0.25%	0.023%
134	11.532	11.512	11.565	VV	1233	25096	0.62%	0.055%
135	11.583	11.565	11.594	VV	827	9714	0.24%	0.021%
136	11.627	11.594	11.692	VV	377157	4075944	100.00%	8.923%
137	11.704	11.692	11.735	VV	1059	19325	0.47%	0.042%
138	11.758	11.735	11.772	VV	712	12220	0.30%	0.027%
139	11.786	11.772	11.803	VV	898	12398	0.30%	0.027%
140	11.822	11.803	11.839	VV	823	11834	0.29%	0.026%
141	11.852	11.839	11.887	VV	526	7500	0.18%	0.016%

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142	11.925	11.887	11.952	PV	388	7349	0.18%	0.016%
143	11.973	11.952	12.002	VV	762	11090	0.27%	0.024%
144	12.054	12.002	12.078	VV	1403	30173	0.74%	0.066%
145	12.103	12.078	12.125	VV	778	17400	0.43%	0.038%
146	12.182	12.125	12.200	VV	2619	56969	1.40%	0.125%
147	12.223	12.200	12.362	VV	39585	583309	14.31%	1.277%
148	12.367	12.362	12.412	VV	703	17065	0.42%	0.037%
149	12.431	12.412	12.443	VV	931	15619	0.38%	0.034%
150	12.456	12.443	12.503	VV	1104	24288	0.60%	0.053%
151	12.534	12.503	12.548	VV	546	10863	0.27%	0.024%
152	12.566	12.548	12.587	VV	562	10169	0.25%	0.022%
153	12.612	12.587	12.654	VV	984	18047	0.44%	0.040%
154	12.687	12.654	12.782	VV	8004	115697	2.84%	0.253%
155	12.806	12.782	12.822	VV	515	5976	0.15%	0.013%
156	12.843	12.822	12.861	VV	314	5652	0.14%	0.012%
157	12.873	12.861	12.951	VV	261	7946	0.19%	0.017%
158	12.982	12.951	13.021	PV	12928	180583	4.43%	0.395%
159	13.061	13.021	13.142	VV	264516	3096388	75.97%	6.778%
160	13.158	13.142	13.181	VV	778	13043	0.32%	0.029%
161	13.209	13.181	13.242	VV	5470	101334	2.49%	0.222%
162	13.258	13.242	13.286	VV	2629	53211	1.31%	0.116%
163	13.306	13.286	13.330	VV	3156	65227	1.60%	0.143%
164	13.346	13.330	13.414	VV	2297	72377	1.78%	0.158%
165	13.456	13.414	13.518	VV	16194	276941	6.79%	0.606%
166	13.527	13.518	13.559	VV	1579	32346	0.79%	0.071%
167	13.576	13.559	13.592	VV	1242	21877	0.54%	0.048%
168	13.607	13.592	13.619	VV	1565	21122	0.52%	0.046%
169	13.638	13.619	13.663	VV	4471	60786	1.49%	0.133%
170	13.692	13.663	13.712	VV	1490	26325	0.65%	0.058%
171	13.726	13.712	13.735	VV	604	7515	0.18%	0.016%
172	13.757	13.735	13.793	VV	846	20675	0.51%	0.045%
173	13.809	13.793	13.825	VV	798	11523	0.28%	0.025%
174	13.851	13.825	13.922	VV	1770	37173	0.91%	0.081%
175	13.940	13.922	13.995	VV	299	8369	0.21%	0.018%
176	14.025	13.995	14.041	VV	409	6576	0.16%	0.014%
177	14.064	14.041	14.091	VV	1068	18188	0.45%	0.040%
178	14.110	14.091	14.154	VV	698	11719	0.29%	0.026%
179	14.200	14.154	14.230	PV	9417	135482	3.32%	0.297%
180	14.248	14.230	14.272	VV	2500	49311	1.21%	0.108%
181	14.286	14.272	14.309	VV	1587	28927	0.71%	0.063%
182	14.321	14.309	14.350	VV	1146	20386	0.50%	0.045%
183	14.373	14.350	14.399	VV	1516	25529	0.63%	0.056%
184	14.438	14.399	14.463	VV	3430	54214	1.33%	0.119%
185	14.479	14.463	14.528	VV	935	24114	0.59%	0.053%
186	14.552	14.528	14.582	VV	1768	28062	0.69%	0.061%
187	14.600	14.582	14.614	VV	1317	17325	0.43%	0.038%
188	14.643	14.614	14.732	VV	25387	384778	9.44%	0.842%
189	14.746	14.732	14.768	VV	541	9912	0.24%	0.022%
190	14.803	14.768	14.831	VV	584	16046	0.39%	0.035%
191	14.868	14.831	14.888	VV	4085	64808	1.59%	0.142%
192	14.909	14.888	14.940	VV	4778	76959	1.89%	0.168%
193	14.958	14.940	14.995	VV	1310	21509	0.53%	0.047%
194	15.027	14.995	15.081	VV	732	17896	0.44%	0.039%

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195	15.097	15.081	15.135	VV	212	3807	0.09%	0.008%
196	15.184	15.135	15.198	PV	342	6557	0.16%	0.014%
197	15.213	15.198	15.262	VV	345	7918	0.19%	0.017%
198	15.306	15.262	15.411	VV	14403	417651	10.25%	0.914%
199	15.435	15.411	15.472	VV	2356	51368	1.26%	0.112%
200	15.508	15.472	15.532	VV	5534	77630	1.90%	0.170%
201	15.542	15.532	15.550	VV	947	9198	0.23%	0.020%
202	15.568	15.550	15.611	VV	1577	27253	0.67%	0.060%
203	15.621	15.611	15.633	VV	261	2702	0.07%	0.006%
204	15.681	15.633	15.702	VV	1141	31126	0.76%	0.068%
205	15.714	15.702	15.791	VV	956	32021	0.79%	0.070%
206	15.849	15.791	15.881	VV	1694	45831	1.12%	0.100%
207	15.894	15.881	15.911	VV	701	9948	0.24%	0.022%
208	15.933	15.911	15.967	VV	1552	24612	0.60%	0.054%
209	15.996	15.967	16.035	VV	2682	41041	1.01%	0.090%
210	16.046	16.035	16.062	VV	210	2673	0.07%	0.006%
211	16.072	16.062	16.098	VV	129	1347	0.03%	0.003%
212	16.140	16.098	16.154	PV	199	4082	0.10%	0.009%
213	16.224	16.154	16.267	VV	631	21224	0.52%	0.046%
214	16.325	16.267	16.394	VV	9721	289291	7.10%	0.633%
215	16.421	16.394	16.472	VV	7791	183663	4.51%	0.402%
216	16.493	16.472	16.527	VV	3491	65726	1.61%	0.144%
217	16.557	16.527	16.625	VV	1744	48654	1.19%	0.107%
218	16.647	16.625	16.671	VV	881	19946	0.49%	0.044%
219	16.713	16.671	16.723	VV	1027	25690	0.63%	0.056%
220	16.749	16.723	16.781	VV	3231	62548	1.53%	0.137%
221	16.811	16.781	16.860	VV	4724	119347	2.93%	0.261%
222	16.882	16.860	16.902	VV	3168	58808	1.44%	0.129%
223	16.960	16.902	16.989	VV	6397	163199	4.00%	0.357%
224	17.002	16.989	17.032	VV	1103	25515	0.63%	0.056%
225	17.083	17.032	17.098	VV	1138	40109	0.98%	0.088%
226	17.163	17.098	17.192	VV	1357	68951	1.69%	0.151%
227	17.225	17.192	17.236	VV	1551	36139	0.89%	0.079%
228	17.270	17.236	17.305	VV	7894	212212	5.21%	0.465%
229	17.332	17.305	17.367	VV	20029	342306	8.40%	0.749%
230	17.417	17.367	17.444	VV	3465	109762	2.69%	0.240%
231	17.468	17.444	17.490	VV	2098	52632	1.29%	0.115%
232	17.509	17.490	17.530	VV	2192	45877	1.13%	0.100%
233	17.552	17.530	17.585	VV	2229	62222	1.53%	0.136%
234	17.618	17.585	17.636	VV	1925	55912	1.37%	0.122%
235	17.770	17.636	17.828	VV	6259	383866	9.42%	0.840%
236	17.859	17.828	17.888	VV	13540	244806	6.01%	0.536%
237	17.901	17.888	17.936	VV	3486	93960	2.31%	0.206%
238	17.955	17.936	17.972	VV	4119	78497	1.93%	0.172%
239	18.004	17.972	18.058	VV	4912	197092	4.84%	0.431%
240	18.098	18.058	18.119	VV	9621	216288	5.31%	0.473%
241	18.148	18.119	18.164	VV	15241	309313	7.59%	0.677%
242	18.190	18.164	18.245	VV	32486	711007	17.44%	1.556%
243	18.286	18.245	18.336	VV	6136	282979	6.94%	0.619%
244	18.347	18.336	18.371	VV	4590	94710	2.32%	0.207%
245	18.435	18.371	18.488	VV	6408	346300	8.50%	0.758%
246	18.496	18.488	18.533	VV	4809	123724	3.04%	0.271%

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247	18.600	18.533	18.654	VV	11326	514550	12.62%	1.126%
248	18.697	18.654	18.729	VV	18686	454663	11.15%	0.995%
249	18.772	18.729	18.821	VV	7071	351859	8.63%	0.770%
250	18.883	18.821	18.895	VV	8244	299870	7.36%	0.656%
251	18.928	18.895	18.943	VV	10201	270881	6.65%	0.593%
252	18.979	18.943	19.056	VV	29139	1248811	30.64%	2.734%
253	19.102	19.056	19.123	VV	18484	540340	13.26%	1.183%
254	19.135	19.123	19.205	VV	13041	490390	12.03%	1.073%
255	19.218	19.205	19.230	VV	8756	127214	3.12%	0.278%
256	19.272	19.230	19.285	VV	11590	334189	8.20%	0.732%
257	19.298	19.285	19.343	VV	11397	346522	8.50%	0.759%
258	19.382	19.343	19.424	VV	10960	476220	11.68%	1.042%
259	19.452	19.424	19.474	VV	19842	417141	10.23%	0.913%
260	19.493	19.474	19.523	VV	15104	361842	8.88%	0.792%
261	19.559	19.523	19.579	VV	11301	356262	8.74%	0.780%
262	19.603	19.579	19.628	VV	11975	337380	8.28%	0.739%
263	19.677	19.628	19.708	VV	13529	601381	14.75%	1.316%
264	19.746	19.708	19.839	VV	32256	1384141	33.96%	3.030%
265	19.886	19.839	19.905	VV	13049	500353	12.28%	1.095%
266	20.001	19.905	20.042	VV	14505	1112882	27.30%	2.436%
267	20.085	20.042	20.096	VV	14130	452800	11.11%	0.991%
268	20.119	20.096	20.152	VV	14928	478286	11.73%	1.047%
269	20.161	20.152	20.182	VV	14445	256070	6.28%	0.561%
270	20.205	20.182	20.214	VV	14873	285887	7.01%	0.626%
271	20.238	20.214	20.249	VV	15685	322862	7.92%	0.707%
272	20.280	20.249	20.309	VV	19862	616655	15.13%	1.350%
273	20.383	20.309	20.419	VV	17237	1087896	26.69%	2.381%
274	20.448	20.419	20.462	VV	16922	437244	10.73%	0.957%
275	20.486	20.462	20.502	VV	17742	409162	10.04%	0.896%
276	20.512	20.502	20.535	VV	17387	341272	8.37%	0.747%
277	20.560	20.535	20.628	VV	17749	928978	22.79%	2.034%
278	20.644	20.628	20.703	VV	16025	685716	16.82%	1.501%
279	20.775	20.703	20.789	VV	15711	791889	19.43%	1.733%
280	20.807	20.789	20.828	VV	15642	367775	9.02%	0.805%
281	20.864	20.828	20.968	VV	16305	1308816	32.11%	2.865%
282	20.981	20.968	21.078	VV	15000	975469	23.93%	2.135%
283	21.087	21.078	21.145	VV	14541	573058	14.06%	1.254%
284	21.166	21.145	21.226	VV	14349	689768	16.92%	1.510%
285	21.297	21.226	21.338	VV	14798	964404	23.66%	2.111%
286	21.356	21.338	21.397	VV	14395	495981	12.17%	1.086%
287	21.426	21.397	21.471	VV	13976	619909	15.21%	1.357%
288	21.488	21.471	21.524	VV	13663	423935	10.40%	0.928%
289	21.536	21.524	21.607	VV	13424	647056	15.87%	1.416%
290	21.636	21.607	21.661	VV	13000	416101	10.21%	0.911%
291	21.677	21.661	21.701	VV	13017	311080	7.63%	0.681%
292	21.797	21.701	21.822	VV	13288	940544	23.08%	2.059%
293	21.843	21.822	21.863	VV	12974	317297	7.78%	0.695%
294	21.941	21.863	22.002	VBA	15399	1191225	29.23%	2.608%
					Sum of corrected areas:		45681584	