

Area Percent Report

Data Path : Z:\pestpcbsrv\HPCHEM1\FID_C\Data\FC080818AL\
 Data File : FC035829.D
 Signal(s) : FID1A.CH
 Acq On : 09 Aug 2018 00:38
 Sample : J4275-05DL 5X
 Misc :
 ALS Vial : 20 Sample Multiplier: 1

Integration File: sample.E

Method : Z:\PESTPCBSRV\HPCHEM1\FID_C\Method\Alaphatic EPH 080218.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	3.207	3.182	3.248	BV	151	2671	0.07%	0.005%
2	3.273	3.248	3.337	PV	235	6194	0.16%	0.011%
3	3.370	3.337	3.399	VV	191	4440	0.12%	0.008%
4	3.409	3.399	3.489	VV	205	6460	0.17%	0.012%
5	3.506	3.489	3.537	VV	178	3466	0.09%	0.006%
6	3.545	3.537	3.568	VV	246	2880	0.08%	0.005%
7	3.593	3.568	3.639	VV	233	5405	0.14%	0.010%
8	3.668	3.639	3.692	VV	312	5615	0.15%	0.010%
9	3.699	3.692	3.742	VV	320	5914	0.15%	0.011%
10	3.772	3.742	3.789	VV	304	4525	0.12%	0.008%
11	3.804	3.789	3.861	VV	212	6150	0.16%	0.011%
12	3.868	3.861	3.888	VV	140	2227	0.06%	0.004%
13	3.989	3.888	4.007	VV	302	11984	0.31%	0.022%
14	4.035	4.007	4.053	VV	272	5030	0.13%	0.009%
15	4.074	4.053	4.110	VV	277	6740	0.18%	0.012%
16	4.123	4.110	4.188	VV	239	7878	0.21%	0.014%
17	4.216	4.188	4.242	PV	272	5551	0.15%	0.010%
18	4.268	4.242	4.278	VV	229	4633	0.12%	0.008%
19	4.286	4.278	4.315	VV	259	4053	0.11%	0.007%
20	4.325	4.315	4.365	VV	204	4702	0.12%	0.009%
21	4.388	4.365	4.472	VV	266	11754	0.31%	0.022%
22	4.482	4.472	4.503	VV	267	3597	0.09%	0.007%
23	4.511	4.503	4.534	VV	164	2037	0.05%	0.004%
24	4.549	4.534	4.595	VV	174	3567	0.09%	0.007%
25	4.605	4.595	4.640	VV	105	1595	0.04%	0.003%
26	4.693	4.640	4.712	VV	180	4771	0.12%	0.009%
27	4.760	4.712	4.811	VV	251	8556	0.22%	0.016%
28	4.845	4.811	4.873	VV	172	3396	0.09%	0.006%
29	4.900	4.873	4.907	VV	173	2864	0.07%	0.005%
30	4.925	4.907	4.958	VV	266	5111	0.13%	0.009%
31	4.984	4.958	4.997	VV	262	3650	0.10%	0.007%
32	5.008	4.997	5.015	VV	196	1812	0.05%	0.003%
33	5.030	5.015	5.059	VV	265	3653	0.10%	0.007%
34	5.078	5.059	5.090	VV	142	1465	0.04%	0.003%
35	5.122	5.090	5.135	VV	218	3825	0.10%	0.007%
36	5.159	5.135	5.191	VV	238	5589	0.15%	0.010%

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37	5.201	5.191	5.235	VV	199	3675	0.10%	0.007%
38	5.249	5.235	5.259	VV	182	1705	0.04%	0.003%
39	5.266	5.259	5.283	VV	129	1180	0.03%	0.002%
40	5.326	5.304	5.335	VV	188	2594	0.07%	0.005%
41	5.347	5.335	5.392	VV	276	4312	0.11%	0.008%
42	5.406	5.392	5.478	VV	90	4822	0.13%	0.009%
43	5.505	5.478	5.568	VV	399	8833	0.23%	0.016%
44	5.575	5.568	5.598	VV	180	2156	0.06%	0.004%
45	5.609	5.598	5.631	VV	163	2620	0.07%	0.005%
46	5.657	5.645	5.685	VV	147	3035	0.08%	0.006%
47	5.695	5.685	5.709	VV	183	1878	0.05%	0.003%
48	5.724	5.709	5.747	PV	151	2261	0.06%	0.004%
49	5.775	5.747	5.794	VV	202	2890	0.08%	0.005%
50	5.845	5.794	5.854	VV	312	6330	0.17%	0.012%
51	5.866	5.854	5.912	VV	290	8101	0.21%	0.015%
52	5.960	5.912	6.018	VV	344	19080	0.50%	0.035%
53	6.045	6.018	6.078	VV	417	13026	0.34%	0.024%
54	6.092	6.078	6.107	VV	420	6394	0.17%	0.012%
55	6.151	6.107	6.202	VV	516	24056	0.63%	0.044%
56	6.226	6.202	6.281	VV	596	25379	0.66%	0.047%
57	6.308	6.281	6.420	VV	722	33797	0.88%	0.062%
58	6.453	6.420	6.505	VV	398	11275	0.29%	0.021%
59	6.522	6.505	6.542	VV	190	3607	0.09%	0.007%
60	6.562	6.542	6.590	VV	184	3662	0.10%	0.007%
61	6.606	6.590	6.615	VV	137	1433	0.04%	0.003%
62	6.624	6.615	6.676	VV	215	4686	0.12%	0.009%
63	6.697	6.676	6.798	VV	292	8537	0.22%	0.016%
64	6.823	6.798	6.837	VV	264	3285	0.09%	0.006%
65	6.863	6.837	6.895	VV	150	2602	0.07%	0.005%
66	6.924	6.895	6.962	PV	278	5754	0.15%	0.011%
67	7.007	6.962	7.075	VV	333	10495	0.27%	0.019%
68	7.101	7.075	7.111	VV	276	4107	0.11%	0.008%
69	7.119	7.111	7.156	VV	243	3739	0.10%	0.007%
70	7.227	7.156	7.255	VV	322	11693	0.31%	0.021%
71	7.311	7.255	7.331	VV	202	4915	0.13%	0.009%
72	7.407	7.331	7.425	VV	313	10221	0.27%	0.019%
73	7.447	7.425	7.471	VV	306	5385	0.14%	0.010%
74	7.530	7.471	7.715	VV	87341	1072961	28.06%	1.967%
75	7.734	7.715	7.771	VV	629	19153	0.50%	0.035%
76	7.788	7.771	7.802	VV	679	11191	0.29%	0.021%
77	7.825	7.802	7.871	VV	756	26506	0.69%	0.049%
78	7.888	7.871	7.897	VV	603	9160	0.24%	0.017%
79	7.913	7.897	7.951	VV	832	21066	0.55%	0.039%
80	7.988	7.951	7.998	VV	763	18803	0.49%	0.034%
81	8.007	7.998	8.045	VV	757	16728	0.44%	0.031%
82	8.094	8.045	8.117	VV	731	24631	0.64%	0.045%
83	8.149	8.117	8.175	VV	1634	24185	0.63%	0.044%
84	8.188	8.175	8.228	VV	420	10669	0.28%	0.020%
85	8.246	8.228	8.291	VV	533	11047	0.29%	0.020%
86	8.314	8.291	8.327	VV	280	4920	0.13%	0.009%
87	8.344	8.327	8.358	VV	224	3581	0.09%	0.007%
88	8.388	8.358	8.524	VV	51532	702677	18.38%	1.288%
89	8.537	8.524	8.591	VV	788	22117	0.58%	0.041%

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90	8.599	8.591	8.615	VV	542	7267	0.19%	0.013%
91	8.627	8.615	8.668	VV	673	12112	0.32%	0.022%
92	8.803	8.668	8.875	VV	2012	75498	1.97%	0.138%
93	8.899	8.875	8.971	VV	575	22546	0.59%	0.041%
94	8.992	8.971	9.015	VV	286	4532	0.12%	0.008%
95	9.095	9.015	9.173	VV	2157	59175	1.55%	0.108%
96	9.189	9.173	9.222	VV	428	8439	0.22%	0.015%
97	9.236	9.222	9.247	VV	346	4261	0.11%	0.008%
98	9.289	9.247	9.328	VV	562	18999	0.50%	0.035%
99	9.351	9.328	9.379	VV	379	8262	0.22%	0.015%
100	9.394	9.379	9.433	VV	341	8123	0.21%	0.015%
101	9.455	9.433	9.500	VV	431	10598	0.28%	0.019%
102	9.518	9.500	9.548	VV	197	5030	0.13%	0.009%
103	9.557	9.548	9.575	VV	237	2394	0.06%	0.004%
104	9.622	9.575	9.653	VV	396	13136	0.34%	0.024%
105	9.684	9.653	9.735	VV	715	13473	0.35%	0.025%
106	9.788	9.735	9.818	VV	217	5634	0.15%	0.010%
107	9.848	9.818	9.902	VV	172	4365	0.11%	0.008%
108	9.966	9.902	9.985	PV	129	3324	0.09%	0.006%
109	10.022	9.985	10.041	VV	231	4687	0.12%	0.009%
110	10.070	10.041	10.106	VV	410	10379	0.27%	0.019%
111	10.127	10.106	10.137	VV	312	4817	0.13%	0.009%
112	10.171	10.137	10.200	VV	488	12816	0.34%	0.023%
113	10.218	10.200	10.235	VV	263	3420	0.09%	0.006%
114	10.257	10.235	10.268	VV	349	5262	0.14%	0.010%
115	10.320	10.268	10.351	VV	772	21269	0.56%	0.039%
116	10.401	10.351	10.467	VV	1055	38999	1.02%	0.071%
117	10.502	10.467	10.581	VV	842	23394	0.61%	0.043%
118	10.600	10.581	10.616	VV	150	2475	0.06%	0.005%
119	10.665	10.616	10.718	VV	762	19960	0.52%	0.037%
120	10.742	10.718	10.776	VV	309	7818	0.20%	0.014%
121	10.786	10.776	10.796	VV	220	2239	0.06%	0.004%
122	10.807	10.796	10.818	VV	210	2367	0.06%	0.004%
123	10.827	10.818	10.860	VV	242	3783	0.10%	0.007%
124	10.890	10.860	10.911	PV	129	2107	0.06%	0.004%
125	10.933	10.926	10.951	VV	110	1049	0.03%	0.002%
126	10.977	10.951	11.018	VV	233	4490	0.12%	0.008%
127	11.054	11.018	11.075	VV	314	6086	0.16%	0.011%
128	11.092	11.075	11.102	VV	416	5659	0.15%	0.010%
129	11.121	11.102	11.175	VV	995	17433	0.46%	0.032%
130	11.208	11.175	11.238	VV	535	10787	0.28%	0.020%
131	11.252	11.238	11.261	PV	90	1367	0.04%	0.003%
132	11.274	11.261	11.292	VV	111	1606	0.04%	0.003%
133	11.315	11.292	11.335	VV	231	3126	0.08%	0.006%
134	11.354	11.335	11.378	PV	167	2397	0.06%	0.004%
135	11.428	11.378	11.481	VV	63635	714937	18.70%	1.311%
136	11.493	11.481	11.508	VV	415	5860	0.15%	0.011%
137	11.527	11.508	11.549	VV	581	10680	0.28%	0.020%
138	11.573	11.549	11.591	VV	433	8337	0.22%	0.015%
139	11.605	11.591	11.625	VV	498	7021	0.18%	0.013%
140	11.636	11.625	11.655	VV	261	4203	0.11%	0.008%
141	11.667	11.655	11.711	VV	207	3990	0.10%	0.007%

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142	11.725	11.711	11.738	VV	203	2090	0.05%	0.004%	
143	11.786	11.738	11.810	VV	825	18673	0.49%	0.034%	
144	11.832	11.810	11.845	VV	291	4823	0.13%	0.009%	
145	11.854	11.845	11.885	VV	262	4431	0.12%	0.008%	
146	11.895	11.885	11.905	VV	131	1026	0.03%	0.002%	
147	12.032	11.925	12.118	VV	2273	56467	1.48%	0.104%	
148	12.136	12.118	12.181	VV	517	10965	0.29%	0.020%	
149	12.204	12.181	12.226	VV	223	4149	0.11%	0.008%	
150	12.249	12.226	12.288	VV	309	6669	0.17%	0.012%	
151	12.358	12.311	12.403	VV	596	14458	0.38%	0.027%	
152	12.424	12.403	12.446	VV	1036	13703	0.36%	0.025%	
153	12.469	12.446	12.503	VV	1931	28245	0.74%	0.052%	
154	12.515	12.503	12.524	VV	216	2372	0.06%	0.004%	
155	12.546	12.524	12.590	VV	437	8045	0.21%	0.015%	
156	12.607	12.590	12.648	VV	273	3601	0.09%	0.007%	
157	12.711	12.648	12.741	PV	337	8635	0.23%	0.016%	
158	12.765	12.741	12.810	PV	1951	30479	0.80%	0.056%	
159	12.825	12.810	12.833	VV	195	1994	0.05%	0.004%	
160	12.867	12.833	12.901	VV	39498	495258	12.95%	0.908%	
161	12.907	12.901	12.941	VV	740	10974	0.29%	0.020%	
162	12.955	12.941	12.998	VV	311	6792	0.18%	0.012%	
163	13.038	12.998	13.081	PV	890	20011	0.52%	0.037%	
164	13.100	13.081	13.134	VV	431	8578	0.22%	0.016%	
165	13.197	13.134	13.206	VV	274	6722	0.18%	0.012%	
166	13.267	13.206	13.335	VV	1202	31710	0.83%	0.058%	
167	13.354	13.335	13.384	VV	437	8496	0.22%	0.016%	
168	13.400	13.384	13.415	VV	353	3844	0.10%	0.007%	
169	13.437	13.415	13.456	VV	544	10068	0.26%	0.018%	
170	13.473	13.456	13.515	VV	594	15680	0.41%	0.029%	
171	13.532	13.515	13.588	VV	478	13661	0.36%	0.025%	
172	13.621	13.588	13.658	VV	1454	29434	0.77%	0.054%	
173	13.668	13.658	13.697	VV	374	5493	0.14%	0.010%	
174	13.712	13.697	13.725	PV	332	3461	0.09%	0.006%	
175	13.737	13.725	13.751	VV	228	2764	0.07%	0.005%	
176	13.768	13.751	13.785	VV	213	2699	0.07%	0.005%	
177	13.846	13.785	13.865	VV	331	10071	0.26%	0.018%	
178	13.907	13.865	13.932	PV	448	11835	0.31%	0.022%	
179	13.977	13.932	14.000	VV	713	15233	0.40%	0.028%	
180	14.016	14.000	14.037	VV	528	9381	0.25%	0.017%	
181	14.114	14.037	14.151	VV	806	28071	0.73%	0.051%	
182	14.180	14.151	14.201	VV	926	15534	0.41%	0.028%	
183	14.226	14.201	14.245	VV	677	12579	0.33%	0.023%	
184	14.275	14.245	14.305	VV	477	12187	0.32%	0.022%	
185	14.330	14.305	14.367	VV	746	13827	0.36%	0.025%	
186	14.448	14.367	14.475	VV	455	18443	0.48%	0.034%	
187	14.487	14.475	14.502	VV	271	2113	0.06%	0.004%	
188	14.558	14.502	14.591	PV	721	14547	0.38%	0.027%	
189	14.637	14.591	14.653	VV	779	13709	0.36%	0.025%	
190	14.678	14.653	14.701	VV	1166	18552	0.49%	0.034%	
191	14.719	14.701	14.753	VV	776	12334	0.32%	0.023%	
192	14.793	14.753	14.815	VV	427	10397	0.27%	0.019%	
193	14.914	14.815	14.928	VV	321	13546	0.35%	0.025%	
194	14.964	14.928	14.983	PV	454	8606	0.23%	0.016%	

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195	15.017	14.983	15.042	VV	489	7578	0.20%	0.014%
196	15.099	15.042	15.109	PV	483	11587	0.30%	0.021%
197	15.130	15.109	15.154	VV	870	14180	0.37%	0.026%
198	15.233	15.154	15.260	VV	1314	43484	1.14%	0.080%
199	15.305	15.260	15.331	VV	1519	35640	0.93%	0.065%
200	15.352	15.331	15.383	VV	939	18018	0.47%	0.033%
201	15.473	15.383	15.483	PV	942	28314	0.74%	0.052%
202	15.598	15.483	15.614	VV	596	24168	0.63%	0.044%
203	15.634	15.614	15.651	PV	617	7881	0.21%	0.014%
204	15.741	15.651	15.771	VV	1490	38280	1.00%	0.070%
205	15.830	15.771	15.841	VV	185	7708	0.20%	0.014%
206	15.876	15.841	15.887	PV	379	4640	0.12%	0.009%
207	15.914	15.887	15.927	VV	1048	15035	0.39%	0.028%
208	15.938	15.927	15.953	VV	618	6484	0.17%	0.012%
209	16.113	15.953	16.137	PV	1194	63388	1.66%	0.116%
210	16.189	16.137	16.197	VV	2181	36171	0.95%	0.066%
211	16.212	16.197	16.255	VV	2166	51354	1.34%	0.094%
212	16.299	16.255	16.311	VV	1816	39571	1.04%	0.073%
213	16.330	16.311	16.344	VV	1765	28766	0.75%	0.053%
214	16.367	16.344	16.384	VV	1705	30819	0.81%	0.056%
215	16.416	16.384	16.448	VV	1856	43713	1.14%	0.080%
216	16.508	16.448	16.525	VV	1534	48468	1.27%	0.089%
217	16.572	16.525	16.589	VV	1733	40137	1.05%	0.074%
218	16.604	16.589	16.614	VV	759	6980	0.18%	0.013%
219	16.690	16.614	16.710	PV	3142	88846	2.32%	0.163%
220	16.729	16.710	16.749	VV	2441	44490	1.16%	0.082%
221	16.763	16.749	16.784	VV	1261	20888	0.55%	0.038%
222	16.914	16.784	16.938	VV	1603	82259	2.15%	0.151%
223	16.989	16.938	17.006	PV	2051	44448	1.16%	0.081%
224	17.074	17.006	17.095	VV	1553	46836	1.23%	0.086%
225	17.105	17.095	17.114	VV	855	8049	0.21%	0.015%
226	17.140	17.114	17.189	VV	2345	59307	1.55%	0.109%
227	17.227	17.189	17.255	VV	2861	60428	1.58%	0.111%
228	17.295	17.255	17.325	VV	1854	36455	0.95%	0.067%
229	17.337	17.325	17.348	VV	622	4354	0.11%	0.008%
230	17.468	17.348	17.478	PV	1913	60406	1.58%	0.111%
231	17.495	17.478	17.511	VV	2203	32805	0.86%	0.060%
232	17.536	17.511	17.544	VV	2653	45107	1.18%	0.083%
233	17.562	17.544	17.583	VV	4573	74889	1.96%	0.137%
234	17.596	17.583	17.615	VV	3330	40778	1.07%	0.075%
235	17.694	17.615	17.711	VV	5018	122148	3.19%	0.224%
236	17.738	17.711	17.766	VV	2841	68940	1.80%	0.126%
237	17.776	17.766	17.795	VV	743	7937	0.21%	0.015%
238	17.897	17.795	17.912	PV	2529	67510	1.77%	0.124%
239	17.928	17.912	17.949	VV	1946	27250	0.71%	0.050%
240	18.062	17.949	18.081	PV	7344	245705	6.43%	0.450%
241	18.104	18.081	18.120	VV	4649	100548	2.63%	0.184%
242	18.200	18.120	18.215	VV	6062	277712	7.26%	0.509%
243	18.235	18.215	18.243	VV	5473	87350	2.28%	0.160%
244	18.273	18.243	18.285	VV	6678	145464	3.80%	0.267%
245	18.308	18.285	18.321	VV	6834	134065	3.51%	0.246%
246	18.324	18.321	18.333	VV	5864	38424	1.01%	0.070%

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247	18.401	18.333	18.435	VV	8091	377018	9.86%	0.691%
248	18.485	18.435	18.505	VV	8854	254541	6.66%	0.467%
249	18.532	18.505	18.561	VV	9646	273104	7.14%	0.501%
250	18.608	18.561	18.620	VV	9647	307321	8.04%	0.563%
251	18.678	18.620	18.697	VV	12508	498368	13.04%	0.914%
252	18.712	18.697	18.723	VV	12915	191857	5.02%	0.352%
253	18.767	18.723	18.779	VV	15156	456087	11.93%	0.836%
254	18.813	18.779	18.843	VV	15889	547945	14.33%	1.004%
255	18.880	18.843	18.895	VV	15454	440601	11.52%	0.808%
256	18.931	18.895	18.942	VV	13309	369017	9.65%	0.676%
257	19.000	18.942	19.013	VV	15594	599271	15.67%	1.099%
258	19.018	19.013	19.027	VV	13646	112641	2.95%	0.206%
259	19.070	19.027	19.091	VV	14856	528220	13.82%	0.968%
260	19.142	19.091	19.158	VV	15398	576531	15.08%	1.057%
261	19.200	19.158	19.228	VV	17374	676017	17.68%	1.239%
262	19.262	19.228	19.271	VV	17047	406013	10.62%	0.744%
263	19.288	19.271	19.311	VV	17502	386942	10.12%	0.709%
264	19.513	19.311	19.526	VV	26011	2479667	64.86%	4.546%
265	19.556	19.526	19.565	VV	26327	596519	15.60%	1.094%
266	19.573	19.565	19.588	VV	26185	360095	9.42%	0.660%
267	19.594	19.588	19.646	VV	25510	775819	20.29%	1.422%
268	19.662	19.646	19.670	VV	21413	287839	7.53%	0.528%
269	19.875	19.670	19.886	VV	38119	3823140	100.00%	7.008%
270	19.908	19.886	19.947	VV	38889	1364140	35.68%	2.501%
271	19.965	19.947	19.979	VV	38384	696150	18.21%	1.276%
272	20.044	19.979	20.067	VV	41880	2064560	54.00%	3.785%
273	20.145	20.067	20.168	VV	49892	2748190	71.88%	5.038%
274	20.201	20.168	20.215	VV	52958	1413538	36.97%	2.591%
275	20.267	20.215	20.287	VV	57084	2319910	60.68%	4.253%
276	20.304	20.287	20.340	VV	52177	1521890	39.81%	2.790%
277	20.352	20.340	20.376	VV	46752	961179	25.14%	1.762%
278	20.394	20.376	20.437	VV	44537	1540342	40.29%	2.824%
279	20.455	20.437	20.464	VV	43028	655700	17.15%	1.202%
280	20.479	20.464	20.487	VV	45571	615055	16.09%	1.128%
281	20.497	20.487	20.516	VV	45110	762948	19.96%	1.399%
282	20.548	20.516	20.570	VV	44900	1397751	36.56%	2.562%
283	20.590	20.570	20.611	VV	45360	1065123	27.86%	1.953%
284	20.623	20.611	20.648	VV	42415	900441	23.55%	1.651%
285	20.663	20.648	20.716	VV	37877	1334515	34.91%	2.446%
286	20.766	20.716	20.781	VV	29098	1109601	29.02%	2.034%
287	20.824	20.781	20.835	VV	32156	978541	25.60%	1.794%
288	20.926	20.835	20.985	VV	37029	2998061	78.42%	5.496%
289	20.999	20.985	21.023	VV	29637	631073	16.51%	1.157%
290	21.035	21.023	21.081	VV	27059	836855	21.89%	1.534%
291	21.121	21.081	21.135	VV	24290	739685	19.35%	1.356%
292	21.168	21.135	21.185	VV	26655	768888	20.11%	1.410%
293	21.196	21.185	21.219	VV	25251	493371	12.90%	0.904%
294	21.231	21.219	21.241	VV	22622	297297	7.78%	0.545%
295	21.268	21.241	21.424	VV	22482	1294858	33.87%	2.374%
296	21.534	21.424	21.564	PV	3206	144043	3.77%	0.264%
					Sum of corrected areas:	54550138		

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rteres.txt