

Area Percent Report

Data Path : Z:\pestpcbsrv\HPCHEM1\FID_C\Data\FC081718AL\
 Data File : FC035938.D
 Signal(s) : FID1A.CH
 Acq On : 17 Aug 2018 12:42
 Sample : J4269-03DL 2X
 Misc :
 ALS Vial : 6 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	3.215	3.182	3.249	BV	137	3135	0.08%	0.007%
2	3.287	3.249	3.352	PV	151	4716	0.11%	0.011%
3	3.387	3.368	3.419	VV	238	2845	0.07%	0.006%
4	3.458	3.419	3.501	VV	116	4055	0.10%	0.009%
5	3.504	3.501	3.519	VV	150	1093	0.03%	0.002%
6	3.530	3.519	3.543	VV	266	2227	0.05%	0.005%
7	3.553	3.543	3.583	VV	178	2425	0.06%	0.006%
8	3.619	3.583	3.664	PV	164	5222	0.13%	0.012%
9	3.671	3.664	3.697	VV	214	2571	0.06%	0.006%
10	3.707	3.697	3.736	VV	224	3586	0.09%	0.008%
11	3.755	3.736	3.791	VV	179	4054	0.10%	0.009%
12	3.804	3.791	3.813	VV	151	1951	0.05%	0.004%
13	3.820	3.813	3.846	VV	173	2390	0.06%	0.005%
14	3.891	3.846	3.972	VV	436	17007	0.41%	0.039%
15	3.980	3.972	3.994	VV	207	2076	0.05%	0.005%
16	4.059	3.994	4.111	VV	836	22351	0.54%	0.051%
17	4.117	4.111	4.137	VV	289	3536	0.09%	0.008%
18	4.145	4.137	4.153	VV	285	2086	0.05%	0.005%
19	4.166	4.153	4.181	VV	229	3347	0.08%	0.008%
20	4.193	4.181	4.232	VV	262	6582	0.16%	0.015%
21	4.256	4.232	4.263	VV	260	3823	0.09%	0.009%
22	4.290	4.263	4.309	VV	388	6228	0.15%	0.014%
23	4.330	4.309	4.349	VV	330	5170	0.12%	0.012%
24	4.354	4.349	4.380	VV	242	3725	0.09%	0.008%
25	4.391	4.380	4.424	VV	332	5308	0.13%	0.012%
26	4.443	4.424	4.489	VV	341	9213	0.22%	0.021%
27	4.499	4.489	4.561	VV	276	7277	0.18%	0.017%
28	4.567	4.561	4.607	VV	198	3400	0.08%	0.008%
29	4.668	4.607	4.692	PV	336	8399	0.20%	0.019%
30	4.708	4.692	4.716	VV	299	2354	0.06%	0.005%
31	4.722	4.716	4.747	VV	265	3118	0.08%	0.007%
32	4.759	4.747	4.775	VV	197	2037	0.05%	0.005%
33	4.790	4.775	4.805	VV	148	1961	0.05%	0.004%
34	4.826	4.805	4.856	VV	181	3749	0.09%	0.009%
35	4.868	4.856	4.901	VV	278	4188	0.10%	0.010%
36	4.918	4.901	4.952	VV	414	5859	0.14%	0.013%

					rteres.txt			
37	4.974	4.952	5.011	VV	295	5704	0.14%	0.013%
38	5.036	5.011	5.052	VV	290	4924	0.12%	0.011%
39	5.071	5.052	5.096	VV	291	5859	0.14%	0.013%
40	5.104	5.096	5.134	VV	233	3982	0.10%	0.009%
41	5.146	5.134	5.194	VV	256	6952	0.17%	0.016%
42	5.206	5.194	5.236	VV	291	3592	0.09%	0.008%
43	5.254	5.236	5.279	VV	224	3229	0.08%	0.007%
44	5.292	5.279	5.307	VV	161	2162	0.05%	0.005%
45	5.320	5.307	5.330	VV	245	2467	0.06%	0.006%
46	5.367	5.330	5.382	VV	264	6737	0.16%	0.015%
47	5.399	5.382	5.411	VV	356	4671	0.11%	0.011%
48	5.420	5.411	5.450	VV	350	4909	0.12%	0.011%
49	5.458	5.450	5.479	VV	188	2560	0.06%	0.006%
50	5.497	5.479	5.543	VV	228	6042	0.15%	0.014%
51	5.559	5.543	5.570	VV	211	2366	0.06%	0.005%
52	5.595	5.570	5.624	VV	269	5839	0.14%	0.013%
53	5.647	5.624	5.666	VV	261	4627	0.11%	0.011%
54	5.674	5.666	5.707	VV	283	6006	0.14%	0.014%
55	5.721	5.707	5.736	VV	313	3793	0.09%	0.009%
56	5.743	5.736	5.769	VV	275	4661	0.11%	0.011%
57	5.777	5.769	5.812	VV	366	5797	0.14%	0.013%
58	5.865	5.812	5.959	VV	497	30346	0.73%	0.069%
59	5.977	5.959	5.981	VV	398	4756	0.11%	0.011%
60	6.017	5.981	6.032	VV	547	13055	0.31%	0.030%
61	6.048	6.032	6.065	VV	556	9186	0.22%	0.021%
62	6.074	6.065	6.112	VV	414	10613	0.26%	0.024%
63	6.119	6.112	6.131	VV	480	3865	0.09%	0.009%
64	6.157	6.131	6.167	VV	552	10128	0.24%	0.023%
65	6.179	6.167	6.191	VV	526	7078	0.17%	0.016%
66	6.199	6.191	6.249	VV	519	15980	0.38%	0.036%
67	6.297	6.249	6.339	VV	739	30091	0.72%	0.069%
68	6.348	6.339	6.412	VV	508	12651	0.30%	0.029%
69	6.433	6.412	6.461	VV	282	5616	0.14%	0.013%
70	6.467	6.461	6.506	VV	168	3442	0.08%	0.008%
71	6.511	6.506	6.557	VV	193	3310	0.08%	0.008%
72	6.570	6.557	6.596	PV	162	2247	0.05%	0.005%
73	6.691	6.624	6.715	VV	188	5949	0.14%	0.014%
74	6.756	6.729	6.771	VV	189	2908	0.07%	0.007%
75	6.780	6.771	6.798	VV	190	2328	0.06%	0.005%
76	6.805	6.798	6.845	VV	187	3720	0.09%	0.008%
77	6.851	6.845	6.878	VV	175	1808	0.04%	0.004%
78	6.915	6.878	6.947	PV	321	6271	0.15%	0.014%
79	6.962	6.947	6.973	VV	208	2714	0.07%	0.006%
80	6.998	6.973	7.023	VV	262	4135	0.10%	0.009%
81	7.032	7.023	7.039	VV	183	1074	0.03%	0.002%
82	7.048	7.039	7.062	VV	180	1561	0.04%	0.004%
83	7.088	7.062	7.113	VV	195	3641	0.09%	0.008%
84	7.131	7.113	7.162	VV	253	5421	0.13%	0.012%
85	7.169	7.162	7.179	VV	193	1553	0.04%	0.004%
86	7.189	7.179	7.205	VV	228	2315	0.06%	0.005%
87	7.217	7.205	7.248	VV	249	4996	0.12%	0.011%
88	7.258	7.248	7.338	VV	262	5824	0.14%	0.013%
89	7.358	7.338	7.378	VV	121	2577	0.06%	0.006%

					rteres.txt			
90	7.386	7.378	7.421	VV	169	3564	0.09%	0.008%
91	7.440	7.421	7.452	VV	207	2963	0.07%	0.007%
92	7.459	7.452	7.465	VV	165	1227	0.03%	0.003%
93	7.522	7.465	7.728	VV	194023	2159300	51.98%	4.916%
94	7.737	7.728	7.758	VV	467	7226	0.17%	0.016%
95	7.765	7.758	7.805	VV	427	10654	0.26%	0.024%
96	7.814	7.805	7.855	VV	438	11082	0.27%	0.025%
97	7.906	7.855	7.928	VV	594	19194	0.46%	0.044%
98	8.027	7.928	8.065	VV	1678	78950	1.90%	0.180%
99	8.081	8.065	8.115	VV	1073	21955	0.53%	0.050%
100	8.141	8.115	8.172	VV	5047	64009	1.54%	0.146%
101	8.181	8.172	8.218	VV	631	12204	0.29%	0.028%
102	8.234	8.218	8.252	VV	413	6604	0.16%	0.015%
103	8.261	8.252	8.282	VV	313	4057	0.10%	0.009%
104	8.302	8.282	8.347	VV	363	9996	0.24%	0.023%
105	8.379	8.347	8.568	VV	120838	1492823	35.93%	3.399%
106	8.585	8.568	8.607	VV	916	18122	0.44%	0.041%
107	8.617	8.607	8.642	VV	696	12258	0.30%	0.028%
108	8.667	8.642	8.697	VV	575	15609	0.38%	0.036%
109	8.720	8.697	8.732	VV	565	10888	0.26%	0.025%
110	8.795	8.732	8.857	VV	2079	70217	1.69%	0.160%
111	8.903	8.857	8.938	VV	1080	30599	0.74%	0.070%
112	8.951	8.938	8.992	VV	579	13030	0.31%	0.030%
113	8.997	8.992	9.024	VV	371	5769	0.14%	0.013%
114	9.041	9.024	9.052	VV	427	6402	0.15%	0.015%
115	9.088	9.052	9.160	VV	2082	49299	1.19%	0.112%
116	9.185	9.160	9.214	VV	346	8066	0.19%	0.018%
117	9.230	9.214	9.239	VV	267	3283	0.08%	0.007%
118	9.276	9.239	9.300	VV	548	14424	0.35%	0.033%
119	9.334	9.300	9.355	VV	429	10958	0.26%	0.025%
120	9.361	9.355	9.382	VV	351	4348	0.10%	0.010%
121	9.404	9.382	9.427	VV	437	8521	0.21%	0.019%
122	9.459	9.427	9.482	VV	480	10356	0.25%	0.024%
123	9.502	9.482	9.535	VV	268	6520	0.16%	0.015%
124	9.545	9.535	9.558	VV	216	2479	0.06%	0.006%
125	9.562	9.558	9.568	VV	263	1065	0.03%	0.002%
126	9.616	9.568	9.648	VV	635	18185	0.44%	0.041%
127	9.678	9.648	9.755	VV	1186	36140	0.87%	0.082%
128	9.766	9.755	9.817	VV	339	8163	0.20%	0.019%
129	9.833	9.817	9.895	VV	272	6414	0.15%	0.015%
130	9.905	9.895	9.918	VV	119	1128	0.03%	0.003%
131	9.940	9.918	9.958	PV	183	2200	0.05%	0.005%
132	9.965	9.958	9.977	VV	67	1036	0.02%	0.002%
133	10.022	9.977	10.032	VV	334	6516	0.16%	0.015%
134	10.062	10.032	10.089	VV	645	14342	0.35%	0.033%
135	10.107	10.089	10.120	VV	440	7097	0.17%	0.016%
136	10.164	10.120	10.189	VV	618	19705	0.47%	0.045%
137	10.206	10.189	10.224	VV	428	6999	0.17%	0.016%
138	10.250	10.224	10.280	VV	427	10958	0.26%	0.025%
139	10.309	10.280	10.323	VV	635	11442	0.28%	0.026%
140	10.343	10.323	10.354	VV	576	9489	0.23%	0.022%
141	10.412	10.354	10.438	VV	1753	43044	1.04%	0.098%

rteres.txt								
142	10.463	10.438	10.578	VV	2071	62418	1.50%	0.142%
143	10.590	10.578	10.605	VV	365	3869	0.09%	0.009%
144	10.652	10.605	10.708	VV	3408	66296	1.60%	0.151%
145	10.732	10.708	10.778	VV	1409	31009	0.75%	0.071%
146	10.809	10.778	10.851	VV	501	16667	0.40%	0.038%
147	10.867	10.851	10.887	VV	341	5851	0.14%	0.013%
148	10.914	10.887	10.934	VV	347	6524	0.16%	0.015%
149	10.961	10.934	10.984	VV	437	8279	0.20%	0.019%
150	11.000	10.984	11.020	VV	287	4584	0.11%	0.010%
151	11.042	11.020	11.068	VV	567	9386	0.23%	0.021%
152	11.112	11.068	11.142	VV	1517	26804	0.65%	0.061%
153	11.194	11.142	11.238	VV	793	22997	0.55%	0.052%
154	11.263	11.238	11.279	VV	229	4499	0.11%	0.010%
155	11.299	11.279	11.326	VV	420	6599	0.16%	0.015%
156	11.343	11.326	11.376	VV	214	4066	0.10%	0.009%
157	11.418	11.376	11.466	PV	198640	2282856	54.95%	5.198%
158	11.482	11.466	11.506	VV	1428	24754	0.60%	0.056%
159	11.516	11.506	11.534	VV	696	10361	0.25%	0.024%
160	11.561	11.534	11.581	VV	1782	29730	0.72%	0.068%
161	11.596	11.581	11.611	VV	1220	16095	0.39%	0.037%
162	11.632	11.611	11.647	VV	1505	22432	0.54%	0.051%
163	11.667	11.647	11.715	VV	4260	57366	1.38%	0.131%
164	11.723	11.715	11.732	VV	236	2135	0.05%	0.005%
165	11.778	11.732	11.802	VV	1481	24589	0.59%	0.056%
166	11.830	11.802	11.895	VV	57879	707902	17.04%	1.612%
167	11.924	11.895	11.958	VV	610	14496	0.35%	0.033%
168	11.983	11.958	11.997	VV	423	7390	0.18%	0.017%
169	12.025	11.997	12.078	VV	1191	27924	0.67%	0.064%
170	12.094	12.078	12.109	VV	570	6700	0.16%	0.015%
171	12.125	12.109	12.141	VV	392	5569	0.13%	0.013%
172	12.166	12.141	12.208	VV	742	14388	0.35%	0.033%
173	12.241	12.208	12.274	VV	835	15128	0.36%	0.034%
174	12.296	12.274	12.321	VV	1325	18501	0.45%	0.042%
175	12.344	12.321	12.389	VV	1369	25834	0.62%	0.059%
176	12.415	12.389	12.433	VV	1886	27558	0.66%	0.063%
177	12.458	12.433	12.519	VV	13358	194397	4.68%	0.443%
178	12.537	12.519	12.578	VV	471	11172	0.27%	0.025%
179	12.590	12.578	12.609	VV	349	3742	0.09%	0.009%
180	12.645	12.609	12.660	PV	616	9680	0.23%	0.022%
181	12.699	12.660	12.725	VV	562	13168	0.32%	0.030%
182	12.753	12.725	12.795	PV	11376	153319	3.69%	0.349%
183	12.853	12.795	12.879	VV	176374	3549971	85.45%	8.083%
184	12.902	12.879	12.927	VV	336930	4154494	100.00%	9.459%
185	12.934	12.927	13.003	VV	23957	332661	8.01%	0.757%
186	13.027	13.003	13.052	VV	2364	45880	1.10%	0.104%
187	13.079	13.052	13.194	VV	64139	852669	20.52%	1.941%
188	13.222	13.194	13.278	VV	3399	70382	1.69%	0.160%
189	13.288	13.278	13.304	VV	500	6450	0.16%	0.015%
190	13.345	13.304	13.358	VV	2665	42214	1.02%	0.096%
191	13.372	13.358	13.425	VV	2881	48262	1.16%	0.110%
192	13.453	13.425	13.470	VV	1876	28241	0.68%	0.064%
193	13.486	13.470	13.514	VV	1633	25761	0.62%	0.059%
194	13.532	13.514	13.571	VV	781	14504	0.35%	0.033%

					rteres.txt			
195	13.613	13.571	13.636	VV	2488	45314	1.09%	0.103%
196	13.656	13.636	13.683	VV	1709	28747	0.69%	0.065%
197	13.722	13.683	13.762	PV	1496	32380	0.78%	0.074%
198	13.825	13.762	13.845	PV	859	21139	0.51%	0.048%
199	13.884	13.845	13.942	VV	2811	100008	2.41%	0.228%
200	14.060	13.942	14.083	VV	6699	177844	4.28%	0.405%
201	14.091	14.083	14.134	VV	1962	40836	0.98%	0.093%
202	14.171	14.134	14.195	VV	3124	58888	1.42%	0.134%
203	14.228	14.195	14.267	VV	9921	184188	4.43%	0.419%
204	14.284	14.267	14.299	VV	2816	39344	0.95%	0.090%
205	14.316	14.299	14.362	VV	2540	62357	1.50%	0.142%
206	14.392	14.362	14.464	VV	1319	45004	1.08%	0.102%
207	14.477	14.464	14.488	VV	237	3059	0.07%	0.007%
208	14.503	14.488	14.532	VV	275	4692	0.11%	0.011%
209	14.544	14.532	14.562	VV	297	3057	0.07%	0.007%
210	14.627	14.562	14.645	VV	5865	88536	2.13%	0.202%
211	14.665	14.645	14.683	VV	7133	106925	2.57%	0.243%
212	14.701	14.683	14.741	VV	5513	107689	2.59%	0.245%
213	14.785	14.741	14.815	VV	1481	34203	0.82%	0.078%
214	14.825	14.815	14.841	VV	450	5912	0.14%	0.013%
215	14.862	14.841	14.887	VV	895	15264	0.37%	0.035%
216	14.915	14.887	14.924	VV	986	17966	0.43%	0.041%
217	14.932	14.924	14.979	VV	966	23001	0.55%	0.052%
218	14.997	14.979	15.043	VV	401	8966	0.22%	0.020%
219	15.124	15.043	15.185	PV	1608	74861	1.80%	0.170%
220	15.227	15.185	15.253	VV	2588	56611	1.36%	0.129%
221	15.287	15.253	15.319	VV	5234	98981	2.38%	0.225%
222	15.336	15.319	15.358	VV	1331	20427	0.49%	0.047%
223	15.376	15.358	15.388	VV	568	7593	0.18%	0.017%
224	15.461	15.388	15.514	VV	1207	42774	1.03%	0.097%
225	15.537	15.514	15.565	VV	668	13203	0.32%	0.030%
226	15.625	15.565	15.642	VV	570	13426	0.32%	0.031%
227	15.726	15.642	15.768	VV	3100	64619	1.56%	0.147%
228	15.786	15.768	15.808	VV	820	10749	0.26%	0.024%
229	15.822	15.808	15.839	VV	256	2798	0.07%	0.006%
230	15.908	15.839	15.926	PV	827	25899	0.62%	0.059%
231	15.935	15.926	15.944	VV	423	4008	0.10%	0.009%
232	15.958	15.944	15.968	VV	566	6775	0.16%	0.015%
233	16.003	15.968	16.015	VV	735	17517	0.42%	0.040%
234	16.041	16.015	16.067	VV	813	21052	0.51%	0.048%
235	16.097	16.067	16.121	VV	1182	28232	0.68%	0.064%
236	16.176	16.121	16.192	VV	7837	137204	3.30%	0.312%
237	16.205	16.192	16.247	VV	6554	114127	2.75%	0.260%
238	16.270	16.247	16.292	VV	2828	55859	1.34%	0.127%
239	16.306	16.292	16.333	VV	2570	49816	1.20%	0.113%
240	16.364	16.333	16.381	VV	1555	39087	0.94%	0.089%
241	16.399	16.381	16.418	VV	1813	30348	0.73%	0.069%
242	16.432	16.418	16.445	VV	1417	20574	0.50%	0.047%
243	16.494	16.445	16.526	VV	5453	125984	3.03%	0.287%
244	16.553	16.526	16.598	VV	6817	142254	3.42%	0.324%
245	16.605	16.598	16.615	VV	1683	15451	0.37%	0.035%
246	16.673	16.615	16.695	VV	5729	155107	3.73%	0.353%

rteres.txt								
247	16.717	16.695	16.747	VV	6692	120561	2.90%	0.274%
248	16.760	16.747	16.773	VV	2079	28898	0.70%	0.066%
249	16.834	16.773	16.845	VV	2295	88194	2.12%	0.201%
250	16.860	16.845	16.875	VV	2224	38490	0.93%	0.088%
251	16.895	16.875	16.935	VV	3297	99865	2.40%	0.227%
252	16.966	16.935	16.999	VV	3257	112376	2.70%	0.256%
253	17.014	16.999	17.028	VV	2866	46517	1.12%	0.106%
254	17.061	17.028	17.096	VV	3925	139783	3.36%	0.318%
255	17.123	17.096	17.160	VV	6721	174952	4.21%	0.398%
256	17.176	17.160	17.185	VV	3729	54865	1.32%	0.125%
257	17.214	17.185	17.245	VV	5064	148968	3.59%	0.339%
258	17.283	17.245	17.318	VV	4129	166691	4.01%	0.380%
259	17.332	17.318	17.355	VV	4116	83207	2.00%	0.189%
260	17.401	17.355	17.415	VV	4285	141368	3.40%	0.322%
261	17.446	17.415	17.466	VV	4893	130222	3.13%	0.296%
262	17.554	17.466	17.608	VV	8583	457071	11.00%	1.041%
263	17.682	17.608	17.702	VV	9098	340927	8.21%	0.776%
264	17.712	17.702	17.765	VV	6745	216949	5.22%	0.494%
265	17.778	17.765	17.797	VV	5587	100410	2.42%	0.229%
266	17.831	17.797	17.850	VV	6697	189081	4.55%	0.430%
267	17.878	17.850	17.889	VV	6595	146484	3.53%	0.334%
268	17.918	17.889	17.947	VV	9307	276332	6.65%	0.629%
269	17.976	17.947	18.011	VV	11561	344255	8.29%	0.784%
270	18.019	18.011	18.023	VV	7585	54171	1.30%	0.123%
271	18.048	18.023	18.067	VV	11840	252490	6.08%	0.575%
272	18.077	18.067	18.142	VV	9327	397407	9.57%	0.905%
273	18.167	18.142	18.221	VV	10983	434561	10.46%	0.989%
274	18.248	18.221	18.278	VV	9422	302911	7.29%	0.690%
275	18.303	18.278	18.337	VV	9672	325656	7.84%	0.741%
276	18.385	18.337	18.442	VV	13635	649089	15.62%	1.478%
277	18.473	18.442	18.497	VV	12533	371389	8.94%	0.846%
278	18.522	18.497	18.552	VV	12813	386166	9.30%	0.879%
279	18.563	18.552	18.575	VV	11137	153524	3.70%	0.350%
280	18.603	18.575	18.610	VV	11560	236730	5.70%	0.539%
281	18.636	18.610	18.663	VV	12433	377803	9.09%	0.860%
282	18.680	18.663	18.701	VV	12328	279433	6.73%	0.636%
283	18.787	18.701	18.828	VV	16955	1084482	26.10%	2.469%
284	18.883	18.828	18.918	VV	15163	776585	18.69%	1.768%
285	18.942	18.918	18.954	VV	14860	310169	7.47%	0.706%
286	18.975	18.954	19.002	VV	15416	427118	10.28%	0.972%
287	19.046	19.002	19.062	VV	15513	536219	12.91%	1.221%
288	19.105	19.062	19.117	VV	15662	505722	12.17%	1.151%
289	19.171	19.117	19.198	VV	19935	852039	20.51%	1.940%
290	19.213	19.198	19.234	VV	18083	381625	9.19%	0.869%
291	19.272	19.234	19.302	VV	19419	742416	17.87%	1.690%
292	19.334	19.302	19.345	VV	19879	501082	12.06%	1.141%
293	19.397	19.345	19.408	VV	20543	744406	17.92%	1.695%
294	19.428	19.408	19.444	VV	21370	445549	10.72%	1.014%
295	19.490	19.444	19.518	VV	22974	969120	23.33%	2.206%
296	19.541	19.518	19.559	VV	24567	573200	13.80%	1.305%
297	19.574	19.559	19.622	VV	23997	872790	21.01%	1.987%
298	19.683	19.622	19.712	VV	25224	1299422	31.28%	2.958%
299	19.801	19.712	19.817	VV	27566	1624983	39.11%	3.700%

					rteres.txt				
300	19.866	19.817	19.874	VV	26944	926603	22.30%	2.110%	
301	19.906	19.874	19.928	VV	29258	903002	21.74%	2.056%	
302	19.957	19.928	19.977	VV	29321	846189	20.37%	1.927%	
					Sum of corrected areas:	43921679			

Alaphatic EPH 080218.M Mon Aug 20 09:31:25 2018 RPT-1