

Area Percent Report

Data Path : Z:\pestpcbsrv\HPCHEM1\FID_C\Data\FC071718AL\
 Data File : FC035448.D
 Signal(s) : FID1A.CH
 Acq On : 18 Jul 2018 13:02
 Sample : J3829-05DL 10X
 Misc :
 ALS Vial : 38 Sample Multiplier: 1

Integration File: sample.E

Method : Z:\PESTPCBSRV\HPCHEM1\FID_C\Method\Alaphatic EPH 062518.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	3.236	3.202	3.303	BV	92	2418	0.05%	0.004%
2	3.326	3.303	3.340	PV	194	2651	0.05%	0.004%
3	3.366	3.340	3.394	VV	150	3757	0.08%	0.006%
4	3.432	3.394	3.442	VV	188	3344	0.07%	0.005%
5	3.450	3.442	3.484	VV	197	2881	0.06%	0.005%
6	3.489	3.484	3.499	VV	527	1491	0.03%	0.002%
7	3.506	3.499	3.515	VV	158	1249	0.03%	0.002%
8	3.538	3.515	3.559	VV	217	3906	0.08%	0.006%
9	3.600	3.559	3.622	VV	200	5232	0.11%	0.008%
10	3.626	3.622	3.635	VV	331	1024	0.02%	0.002%
11	3.656	3.635	3.680	VV	205	3113	0.06%	0.005%
12	3.690	3.680	3.721	VV	215	3006	0.06%	0.005%
13	3.729	3.721	3.751	VV	168	2241	0.05%	0.004%
14	3.790	3.751	3.825	VV	187	5918	0.12%	0.010%
15	3.839	3.825	3.852	VV	188	2164	0.04%	0.003%
16	3.871	3.852	3.885	PV	137	1834	0.04%	0.003%
17	3.905	3.885	3.931	VV	291	5708	0.12%	0.009%
18	3.939	3.931	3.970	VV	180	3484	0.07%	0.006%
19	3.995	3.970	4.035	VV	182	4897	0.10%	0.008%
20	4.066	4.035	4.197	VV	4260	102936	2.10%	0.166%
21	4.205	4.197	4.214	VV	439	3783	0.08%	0.006%
22	4.221	4.214	4.260	VV	377	8190	0.17%	0.013%
23	4.275	4.260	4.337	VV	371	13208	0.27%	0.021%
24	4.346	4.337	4.385	VV	314	8105	0.17%	0.013%
25	4.392	4.385	4.400	VV	320	2570	0.05%	0.004%
26	4.410	4.400	4.439	VV	366	6334	0.13%	0.010%
27	4.448	4.439	4.471	VV	275	4431	0.09%	0.007%
28	4.517	4.471	4.617	VV	677	27445	0.56%	0.044%
29	4.624	4.617	4.672	VV	264	5364	0.11%	0.009%
30	4.691	4.672	4.720	VV	175	4172	0.09%	0.007%
31	4.728	4.720	4.751	VV	219	2408	0.05%	0.004%
32	4.774	4.751	4.794	VV	257	3974	0.08%	0.006%
33	4.811	4.794	4.845	VV	165	3194	0.07%	0.005%
34	4.856	4.845	4.899	VV	187	3182	0.06%	0.005%
35	4.904	4.899	4.922	PV	123	1491	0.03%	0.002%
36	4.944	4.922	5.012	VV	238	6268	0.13%	0.010%

rteres.txt								
37	5.019	5.012	5.032	VV	97	1078	0.02%	0.002%
38	5.043	5.032	5.084	VV	224	3688	0.08%	0.006%
39	5.088	5.084	5.100	VV	191	1099	0.02%	0.002%
40	5.104	5.100	5.122	VV	179	1258	0.03%	0.002%
41	5.132	5.122	5.152	VV	154	1652	0.03%	0.003%
42	5.164	5.152	5.192	VV	188	2547	0.05%	0.004%
43	5.199	5.192	5.222	VV	179	1352	0.03%	0.002%
44	5.227	5.222	5.255	VV	127	1005	0.02%	0.002%
45	5.302	5.255	5.327	VV	216	4873	0.10%	0.008%
46	5.341	5.327	5.357	VV	243	2689	0.05%	0.004%
47	5.368	5.357	5.377	VV	214	2034	0.04%	0.003%
48	5.385	5.377	5.468	VV	224	6570	0.13%	0.011%
49	5.479	5.468	5.547	VV	159	5137	0.10%	0.008%
50	5.607	5.547	5.617	VV	300	5641	0.12%	0.009%
51	5.642	5.617	5.702	VV	322	11889	0.24%	0.019%
52	5.736	5.702	5.776	VV	301	8201	0.17%	0.013%
53	5.784	5.776	5.823	VV	173	5216	0.11%	0.008%
54	5.839	5.823	5.860	VV	333	5096	0.10%	0.008%
55	5.887	5.860	5.964	VV	2269	39045	0.80%	0.063%
56	5.987	5.964	6.001	VV	413	7341	0.15%	0.012%
57	6.010	6.001	6.025	VV	368	4721	0.10%	0.008%
58	6.054	6.025	6.097	VV	442	15055	0.31%	0.024%
59	6.118	6.097	6.142	VV	429	8983	0.18%	0.015%
60	6.181	6.142	6.261	VV	555	31789	0.65%	0.051%
61	6.271	6.261	6.305	VV	487	11446	0.23%	0.019%
62	6.324	6.305	6.408	VV	575	19535	0.40%	0.032%
63	6.420	6.408	6.441	VV	150	2142	0.04%	0.003%
64	6.472	6.441	6.499	VV	158	3341	0.07%	0.005%
65	6.509	6.499	6.548	VV	115	1675	0.03%	0.003%
66	6.585	6.548	6.610	VV	154	2646	0.05%	0.004%
67	6.639	6.610	6.675	PV	221	4980	0.10%	0.008%
68	6.717	6.675	6.737	VV	173	5452	0.11%	0.009%
69	6.772	6.737	6.801	VV	183	5091	0.10%	0.008%
70	6.838	6.801	6.871	VV	260	8156	0.17%	0.013%
71	6.879	6.871	6.908	VV	299	4059	0.08%	0.007%
72	6.939	6.908	7.011	VV	1470	26478	0.54%	0.043%
73	7.023	7.011	7.049	VV	404	6261	0.13%	0.010%
74	7.073	7.049	7.096	VV	1688	19474	0.40%	0.031%
75	7.106	7.096	7.115	VV	267	2891	0.06%	0.005%
76	7.151	7.115	7.174	VV	347	8954	0.18%	0.014%
77	7.244	7.174	7.308	VV	514	18680	0.38%	0.030%
78	7.319	7.308	7.351	VV	134	2174	0.04%	0.004%
79	7.364	7.351	7.374	PV	147	1054	0.02%	0.002%
80	7.417	7.374	7.448	VV	218	5092	0.10%	0.008%
81	7.469	7.448	7.483	VV	150	1896	0.04%	0.003%
82	7.548	7.483	7.595	PV	39022	431876	8.81%	0.698%
83	7.612	7.595	7.631	VV	1394	28111	0.57%	0.045%
84	7.658	7.631	7.741	VV	1720	54878	1.12%	0.089%
85	7.754	7.741	7.778	VV	380	6513	0.13%	0.011%
86	7.817	7.778	7.891	VV	633	24743	0.50%	0.040%
87	7.930	7.891	7.955	VV	1074	26372	0.54%	0.043%
88	8.032	7.955	8.046	VV	2204	55893	1.14%	0.090%
89	8.058	8.046	8.074	VV	1632	23148	0.47%	0.037%

rteres.txt								
90	8.085	8.074	8.098	VV	1323	16821	0.34%	0.027%
91	8.107	8.098	8.138	VV	1223	18101	0.37%	0.029%
92	8.166	8.138	8.190	VV	4074	50003	1.02%	0.081%
93	8.213	8.190	8.281	VV	5321	84010	1.71%	0.136%
94	8.302	8.281	8.377	VV	512	11808	0.24%	0.019%
95	8.410	8.377	8.478	PV	23101	295953	6.04%	0.479%
96	8.507	8.478	8.538	VV	3564	50983	1.04%	0.082%
97	8.557	8.538	8.607	VV	942	25317	0.52%	0.041%
98	8.644	8.607	8.684	VV	815	24979	0.51%	0.040%
99	8.701	8.684	8.713	VV	495	6737	0.14%	0.011%
100	8.748	8.713	8.761	VV	854	15188	0.31%	0.025%
101	8.781	8.761	8.801	VV	2257	32932	0.67%	0.053%
102	8.823	8.801	8.888	VV	1861	51640	1.05%	0.083%
103	8.925	8.888	8.945	VV	1720	36529	0.74%	0.059%
104	8.957	8.945	9.001	VV	1115	17785	0.36%	0.029%
105	9.015	9.001	9.034	VV	377	5616	0.11%	0.009%
106	9.072	9.034	9.086	VV	1105	18156	0.37%	0.029%
107	9.109	9.086	9.141	VV	2624	48121	0.98%	0.078%
108	9.155	9.141	9.174	VV	800	10996	0.22%	0.018%
109	9.209	9.174	9.231	VV	763	15190	0.31%	0.025%
110	9.250	9.231	9.268	VV	561	9803	0.20%	0.016%
111	9.289	9.268	9.350	VV	5504	87013	1.77%	0.141%
112	9.368	9.350	9.400	VV	1119	21791	0.44%	0.035%
113	9.436	9.400	9.456	VV	1595	29230	0.60%	0.047%
114	9.492	9.456	9.518	VV	854	22196	0.45%	0.036%
115	9.549	9.518	9.580	VV	620	15692	0.32%	0.025%
116	9.611	9.580	9.639	VV	1485	28992	0.59%	0.047%
117	9.653	9.639	9.675	VV	661	12607	0.26%	0.020%
118	9.706	9.675	9.754	VV	3248	59251	1.21%	0.096%
119	9.770	9.754	9.798	VV	498	8516	0.17%	0.014%
120	9.806	9.798	9.848	VV	401	5184	0.11%	0.008%
121	9.869	9.848	9.921	VV	404	6587	0.13%	0.011%
122	9.968	9.921	9.987	PV	249	5234	0.11%	0.008%
123	10.034	9.987	10.044	VV	473	8796	0.18%	0.014%
124	10.055	10.044	10.065	VV	550	5423	0.11%	0.009%
125	10.090	10.065	10.111	VV	1315	21426	0.44%	0.035%
126	10.168	10.111	10.191	VV	1987	47953	0.98%	0.078%
127	10.206	10.191	10.221	VV	1196	15628	0.32%	0.025%
128	10.235	10.221	10.259	VV	715	10907	0.22%	0.018%
129	10.284	10.259	10.317	VV	1498	27401	0.56%	0.044%
130	10.340	10.317	10.391	VV	1802	46970	0.96%	0.076%
131	10.443	10.391	10.468	VV	3255	73888	1.51%	0.119%
132	10.488	10.468	10.504	VV	2359	36061	0.74%	0.058%
133	10.513	10.504	10.548	VV	1599	28399	0.58%	0.046%
134	10.557	10.548	10.570	VV	532	6178	0.13%	0.010%
135	10.582	10.570	10.601	VV	706	8416	0.17%	0.014%
136	10.622	10.601	10.633	VV	291	4086	0.08%	0.007%
137	10.684	10.633	10.734	VV	34619	433292	8.84%	0.701%
138	10.759	10.734	10.878	VV	13452	224259	4.57%	0.363%
139	10.893	10.878	10.914	VV	563	8917	0.18%	0.014%
140	10.935	10.914	10.953	VV	411	7260	0.15%	0.012%
141	10.980	10.953	11.018	VV	1635	33285	0.68%	0.054%

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142	11.038	11.018	11.053	VV	413	7136	0.15%	0.012%
143	11.074	11.053	11.105	VV	946	19652	0.40%	0.032%
144	11.142	11.105	11.168	VV	2916	48029	0.98%	0.078%
145	11.174	11.168	11.187	VV	632	6582	0.13%	0.011%
146	11.223	11.187	11.257	VV	1779	44999	0.92%	0.073%
147	11.283	11.257	11.306	VV	774	11220	0.23%	0.018%
148	11.335	11.306	11.356	PV	1354	19201	0.39%	0.031%
149	11.383	11.356	11.418	VV	1662	26841	0.55%	0.043%
150	11.450	11.418	11.472	VV	35469	399226	8.14%	0.646%
151	11.485	11.472	11.500	VV	5661	61067	1.25%	0.099%
152	11.516	11.500	11.560	VV	6370	92021	1.88%	0.149%
153	11.597	11.560	11.617	VV	9082	137923	2.81%	0.223%
154	11.631	11.617	11.645	VV	4108	46978	0.96%	0.076%
155	11.662	11.645	11.709	VV	5304	72883	1.49%	0.118%
156	11.747	11.709	11.765	VV	736	10117	0.21%	0.016%
157	11.809	11.765	11.831	PV	2827	43926	0.90%	0.071%
158	11.860	11.831	11.906	VV	2691	53159	1.08%	0.086%
159	11.956	11.906	11.998	VV	2660	46369	0.95%	0.075%
160	12.017	11.998	12.028	VV	805	10393	0.21%	0.017%
161	12.052	12.028	12.086	VV	11959	151772	3.10%	0.245%
162	12.099	12.086	12.116	VV	1012	14138	0.29%	0.023%
163	12.128	12.116	12.141	VV	535	6448	0.13%	0.010%
164	12.159	12.141	12.190	VV	942	18719	0.38%	0.030%
165	12.202	12.190	12.207	VV	697	6367	0.13%	0.010%
166	12.227	12.207	12.249	VV	1132	16648	0.34%	0.027%
167	12.273	12.249	12.309	PV	1838	30167	0.62%	0.049%
168	12.333	12.309	12.360	PV	2674	39731	0.81%	0.064%
169	12.382	12.360	12.402	VV	4941	65834	1.34%	0.106%
170	12.416	12.402	12.427	VV	2057	25703	0.52%	0.042%
171	12.446	12.427	12.468	VV	4523	64539	1.32%	0.104%
172	12.495	12.468	12.542	VV	61509	731417	14.92%	1.183%
173	12.560	12.542	12.581	VV	902	14019	0.29%	0.023%
174	12.597	12.581	12.608	VV	433	5374	0.11%	0.009%
175	12.632	12.608	12.648	VV	2545	32352	0.66%	0.052%
176	12.681	12.648	12.698	VV	2270	43934	0.90%	0.071%
177	12.733	12.698	12.761	VV	1329	34145	0.70%	0.055%
178	12.792	12.761	12.828	VV	55243	641262	13.08%	1.037%
179	12.887	12.828	12.912	VV	32084	652023	13.30%	1.054%
180	12.931	12.912	12.955	VV	17917	228319	4.66%	0.369%
181	12.966	12.955	12.985	VV	3137	43355	0.88%	0.070%
182	12.994	12.985	13.026	VV	1787	24008	0.49%	0.039%
183	13.062	13.026	13.088	PV	5043	79165	1.61%	0.128%
184	13.122	13.088	13.139	VV	4761	98683	2.01%	0.160%
185	13.153	13.139	13.175	VV	4318	72436	1.48%	0.117%
186	13.190	13.175	13.225	VV	2883	60551	1.23%	0.098%
187	13.252	13.225	13.274	VV	4829	86623	1.77%	0.140%
188	13.286	13.274	13.335	VV	2385	47597	0.97%	0.077%
189	13.383	13.335	13.434	VV	10742	209423	4.27%	0.339%
190	13.452	13.434	13.464	VV	1218	17900	0.37%	0.029%
191	13.490	13.464	13.510	VV	7601	107906	2.20%	0.174%
192	13.527	13.510	13.552	VV	5941	80266	1.64%	0.130%
193	13.565	13.552	13.585	VV	1324	22014	0.45%	0.036%
194	13.654	13.585	13.681	VV	6156	151781	3.10%	0.245%

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195	13.697	13.681	13.726	VV	4376	58564	1.19%	0.095%
196	13.772	13.726	13.805	VV	859	28974	0.59%	0.047%
197	13.906	13.805	13.926	VV	753	31349	0.64%	0.051%
198	13.941	13.926	13.961	VV	629	7257	0.15%	0.012%
199	13.969	13.961	13.981	VV	292	1669	0.03%	0.003%
200	14.026	13.981	14.034	PV	364	7626	0.16%	0.012%
201	14.083	14.034	14.100	VV	2324	49271	1.00%	0.080%
202	14.118	14.100	14.171	VV	3174	63741	1.30%	0.103%
203	14.207	14.171	14.245	VV	2798	68809	1.40%	0.111%
204	14.295	14.245	14.331	VV	4115	92767	1.89%	0.150%
205	14.356	14.331	14.380	VV	9060	124557	2.54%	0.201%
206	14.419	14.380	14.458	VV	3457	80411	1.64%	0.130%
207	14.484	14.458	14.499	VV	1187	17916	0.37%	0.029%
208	14.539	14.499	14.593	VV	1575	41320	0.84%	0.067%
209	14.620	14.593	14.636	PV	1869	23513	0.48%	0.038%
210	14.667	14.636	14.688	VV	27642	386400	7.88%	0.625%
211	14.707	14.688	14.736	VV	27822	407632	8.31%	0.659%
212	14.743	14.736	14.781	VV	2697	45493	0.93%	0.074%
213	14.828	14.781	14.887	VV	8322	163861	3.34%	0.265%
214	14.910	14.887	14.939	VV	1546	27539	0.56%	0.045%
215	14.975	14.939	14.995	VV	2154	37306	0.76%	0.060%
216	15.007	14.995	15.065	VV	2199	49866	1.02%	0.081%
217	15.114	15.065	15.125	PV	1665	29191	0.60%	0.047%
218	15.158	15.125	15.198	VV	2136	58669	1.20%	0.095%
219	15.212	15.198	15.224	VV	814	11211	0.23%	0.018%
220	15.265	15.224	15.287	VV	1822	37026	0.76%	0.060%
221	15.339	15.287	15.361	VV	7578	119889	2.45%	0.194%
222	15.378	15.361	15.405	VV	2968	44707	0.91%	0.072%
223	15.424	15.405	15.439	VV	1387	16582	0.34%	0.027%
224	15.500	15.439	15.545	VV	4711	119386	2.43%	0.193%
225	15.576	15.545	15.614	PV	1696	27789	0.57%	0.045%
226	15.667	15.614	15.688	VV	1136	15796	0.32%	0.026%
227	15.764	15.688	15.800	VV	3301	78234	1.60%	0.126%
228	15.829	15.800	15.851	PV	803	13019	0.27%	0.021%
229	15.867	15.851	15.877	VV	444	5647	0.12%	0.009%
230	15.897	15.877	15.908	PV	611	6722	0.14%	0.011%
231	15.958	15.908	15.968	VV	1404	36236	0.74%	0.059%
232	15.975	15.968	15.989	VV	952	8996	0.18%	0.015%
233	16.010	15.989	16.023	VV	1507	21152	0.43%	0.034%
234	16.049	16.023	16.074	VV	1166	28402	0.58%	0.046%
235	16.154	16.074	16.172	VV	2010	57160	1.17%	0.092%
236	16.224	16.172	16.290	PV	33790	710359	14.49%	1.149%
237	16.310	16.290	16.325	VV	1072	14989	0.31%	0.024%
238	16.352	16.325	16.375	VV	7019	92284	1.88%	0.149%
239	16.392	16.375	16.430	VV	1315	25605	0.52%	0.041%
240	16.475	16.430	16.491	PV	946	18428	0.38%	0.030%
241	16.541	16.491	16.570	VV	20583	351169	7.16%	0.568%
242	16.599	16.570	16.653	VV	26372	399080	8.14%	0.645%
243	16.706	16.653	16.738	VV	8841	172757	3.52%	0.279%
244	16.758	16.738	16.779	VV	2062	36114	0.74%	0.058%
245	16.853	16.779	16.886	VV	1832	55598	1.13%	0.090%
246	16.968	16.886	16.992	VV	3934	92355	1.88%	0.149%

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247	17.003	16.992	17.048	VV	2094	37593	0.77%	0.061%
248	17.128	17.048	17.142	PV	2437	87225	1.78%	0.141%
249	17.164	17.142	17.204	VV	6953	107857	2.20%	0.174%
250	17.259	17.204	17.284	VV	3301	53259	1.09%	0.086%
251	17.330	17.284	17.341	VV	987	11705	0.24%	0.019%
252	17.384	17.341	17.398	PV	1098	20076	0.41%	0.032%
253	17.599	17.398	17.622	PV	6340	138591	2.83%	0.224%
254	17.685	17.622	17.706	PV	2263	50050	1.02%	0.081%
255	17.735	17.706	17.785	VV	6295	150923	3.08%	0.244%
256	17.831	17.785	17.845	VV	1310	24309	0.50%	0.039%
257	17.885	17.845	17.894	PV	5029	83697	1.71%	0.135%
258	17.969	17.894	17.994	VV	15906	468009	9.54%	0.757%
259	18.020	17.994	18.078	VV	16275	488051	9.95%	0.789%
260	18.101	18.078	18.118	VV	11350	216104	4.41%	0.349%
261	18.136	18.118	18.161	VV	8821	194667	3.97%	0.315%
262	18.174	18.161	18.188	VV	6006	89891	1.83%	0.145%
263	18.223	18.188	18.271	VV	15334	371071	7.57%	0.600%
264	18.312	18.271	18.326	VV	4023	114892	2.34%	0.186%
265	18.357	18.326	18.374	VV	6268	131886	2.69%	0.213%
266	18.433	18.374	18.453	VV	8602	249744	5.09%	0.404%
267	18.486	18.453	18.498	VV	5639	151150	3.08%	0.244%
268	18.534	18.498	18.553	VV	7968	213784	4.36%	0.346%
269	18.573	18.553	18.591	VV	8149	142919	2.91%	0.231%
270	18.663	18.591	18.677	VV	8644	353352	7.21%	0.571%
271	18.696	18.677	18.704	VV	9276	132929	2.71%	0.215%
272	18.776	18.704	18.805	VV	15749	707683	14.43%	1.144%
273	18.827	18.805	18.860	VV	14598	411468	8.39%	0.665%
274	18.874	18.860	18.882	VV	9202	120651	2.46%	0.195%
275	18.944	18.882	18.988	VV	15238	713278	14.55%	1.153%
276	19.121	18.988	19.137	VV	14468	1019008	20.78%	1.648%
277	19.222	19.137	19.245	VV	25668	1267822	25.86%	2.050%
278	19.265	19.245	19.288	VV	26898	617055	12.58%	0.998%
279	19.325	19.288	19.338	VV	25211	727789	14.84%	1.177%
280	19.384	19.338	19.399	VV	28205	944712	19.27%	1.528%
281	19.418	19.399	19.428	VV	26728	429502	8.76%	0.694%
282	19.451	19.428	19.466	VV	30615	639414	13.04%	1.034%
283	19.502	19.466	19.510	VV	30967	761040	15.52%	1.231%
284	19.539	19.510	19.551	VV	32677	775304	15.81%	1.254%
285	19.593	19.551	19.605	VV	33101	1035952	21.13%	1.675%
286	19.761	19.605	19.780	VV	62273	4903423	100.00%	7.928%
287	19.801	19.780	19.820	VV	61050	1446864	29.51%	2.339%
288	19.846	19.820	19.888	VV	67005	2499853	50.98%	4.042%
289	19.915	19.888	19.933	VV	58512	1534771	31.30%	2.482%
290	19.952	19.933	19.971	VV	59488	1328939	27.10%	2.149%
291	20.078	19.971	20.089	VV	75933	4626663	94.36%	7.481%
292	20.126	20.089	20.158	VV	84807	3236725	66.01%	5.233%
293	20.175	20.158	20.204	VV	85552	2238022	45.64%	3.619%
294	20.234	20.204	20.271	VV	84355	3221416	65.70%	5.209%
295	20.283	20.271	20.291	VV	75996	914428	18.65%	1.479%
296	20.322	20.291	20.339	VV	81936	2253862	45.97%	3.644%
297	20.395	20.339	20.411	VV	86906	3504717	71.47%	5.667%
298	20.424	20.411	20.468	VV	86630	2824253	57.60%	4.567%
					Sum of corrected areas:	61846931		

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