

Area Percent Report

Data Path : Z:\pestpcbsrv\HPCHEM1\FID_C\Data\FC071718AL\
 Data File : FC035437.D
 Signal(s) : FID1A.CH
 Acq On : 18 Jul 2018 5:50
 Sample : J3832-03DL 5X
 Misc :
 ALS Vial : 29 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	3.239	3.202	3.282	BV	168	3203	0.13%	0.008%
2	3.333	3.282	3.353	PV	186	4225	0.18%	0.010%
3	3.371	3.353	3.389	VV	171	2550	0.11%	0.006%
4	3.413	3.406	3.443	VV	98	2061	0.09%	0.005%
5	3.466	3.443	3.481	VV	190	1933	0.08%	0.005%
6	3.492	3.481	3.504	VV	131	1359	0.06%	0.003%
7	3.594	3.504	3.626	VV	253	8890	0.37%	0.022%
8	3.640	3.626	3.666	VV	304	3815	0.16%	0.009%
9	3.675	3.666	3.712	VV	223	3641	0.15%	0.009%
10	3.738	3.712	3.759	VV	223	4126	0.17%	0.010%
11	3.787	3.759	3.836	VV	220	6176	0.26%	0.015%
12	3.854	3.836	3.869	VV	249	2620	0.11%	0.006%
13	3.897	3.869	3.922	VV	508	8246	0.34%	0.020%
14	3.931	3.922	3.958	VV	274	3963	0.17%	0.010%
15	3.968	3.958	3.984	VV	187	2301	0.10%	0.006%
16	3.987	3.984	4.001	VV	170	1551	0.06%	0.004%
17	4.055	4.001	4.290	VV	9644	231056	9.62%	0.561%
18	4.302	4.290	4.327	VV	432	7902	0.33%	0.019%
19	4.337	4.327	4.387	VV	400	10773	0.45%	0.026%
20	4.400	4.387	4.423	VV	302	4881	0.20%	0.012%
21	4.451	4.423	4.491	VV	382	11514	0.48%	0.028%
22	4.526	4.491	4.597	VV	349	15731	0.66%	0.038%
23	4.607	4.597	4.618	VV	252	2118	0.09%	0.005%
24	4.639	4.618	4.694	VV	260	8955	0.37%	0.022%
25	4.712	4.694	4.738	VV	220	4438	0.18%	0.011%
26	4.772	4.738	4.815	VV	299	6881	0.29%	0.017%
27	4.824	4.815	4.843	VV	254	1918	0.08%	0.005%
28	4.860	4.843	4.874	VV	160	2142	0.09%	0.005%
29	4.897	4.874	4.912	VV	254	3258	0.14%	0.008%
30	4.935	4.912	4.967	VV	237	4952	0.21%	0.012%
31	4.991	4.967	5.002	PV	197	3274	0.14%	0.008%
32	5.017	5.002	5.028	VV	258	3190	0.13%	0.008%
33	5.045	5.028	5.121	VV	342	10900	0.45%	0.026%
34	5.129	5.121	5.147	VV	194	2210	0.09%	0.005%
35	5.160	5.147	5.194	VV	252	4275	0.18%	0.010%
36	5.224	5.194	5.256	VV	420	6981	0.29%	0.017%

rteres.txt								
37	5.262	5.256	5.309	VV	180	3306	0.14%	0.008%
38	5.337	5.309	5.378	PV	336	8637	0.36%	0.021%
39	5.392	5.378	5.473	VV	458	10552	0.44%	0.026%
40	5.518	5.473	5.551	VV	320	7658	0.32%	0.019%
41	5.560	5.551	5.570	VV	195	1643	0.07%	0.004%
42	5.617	5.570	5.657	VV	305	10510	0.44%	0.026%
43	5.673	5.657	5.728	VV	308	9067	0.38%	0.022%
44	5.750	5.728	5.768	VV	284	4054	0.17%	0.010%
45	5.841	5.768	5.861	VV	347	12277	0.51%	0.030%
46	5.882	5.861	5.921	VV	618	13108	0.55%	0.032%
47	5.931	5.921	5.966	VV	379	6783	0.28%	0.016%
48	5.980	5.966	6.000	VV	402	5872	0.24%	0.014%
49	6.044	6.000	6.089	VV	526	19362	0.81%	0.047%
50	6.121	6.089	6.144	VV	365	10361	0.43%	0.025%
51	6.170	6.144	6.184	VV	408	7613	0.32%	0.018%
52	6.197	6.184	6.223	VV	412	7850	0.33%	0.019%
53	6.239	6.223	6.252	VV	514	6795	0.28%	0.016%
54	6.267	6.252	6.299	VV	419	10761	0.45%	0.026%
55	6.316	6.299	6.397	VV	520	19851	0.83%	0.048%
56	6.430	6.397	6.450	VV	266	5916	0.25%	0.014%
57	6.465	6.450	6.496	VV	384	6484	0.27%	0.016%
58	6.508	6.496	6.532	VV	283	3124	0.13%	0.008%
59	6.593	6.532	6.614	VV	291	6218	0.26%	0.015%
60	6.638	6.614	6.691	VV	333	7822	0.33%	0.019%
61	6.714	6.691	6.746	VV	345	6454	0.27%	0.016%
62	6.772	6.746	6.796	VV	308	4900	0.20%	0.012%
63	6.823	6.796	6.861	VV	354	10109	0.42%	0.025%
64	6.875	6.861	6.904	VV	343	5463	0.23%	0.013%
65	6.932	6.904	6.959	VV	543	10469	0.44%	0.025%
66	6.971	6.959	6.991	VV	250	3991	0.17%	0.010%
67	7.016	6.991	7.056	VV	514	10453	0.44%	0.025%
68	7.066	7.056	7.099	VV	486	8118	0.34%	0.020%
69	7.117	7.099	7.159	VV	362	9868	0.41%	0.024%
70	7.236	7.159	7.302	VV	587	25270	1.05%	0.061%
71	7.319	7.302	7.352	VV	236	3954	0.16%	0.010%
72	7.413	7.352	7.437	VV	405	9983	0.42%	0.024%
73	7.456	7.437	7.475	VV	283	3569	0.15%	0.009%
74	7.542	7.475	7.624	PV	92505	1006361	41.90%	2.443%
75	7.648	7.624	7.779	VV	1710	77774	3.24%	0.189%
76	7.805	7.779	7.820	VV	540	9906	0.41%	0.024%
77	7.840	7.820	7.882	VV	671	16891	0.70%	0.041%
78	7.926	7.882	7.957	VV	862	25153	1.05%	0.061%
79	8.040	7.957	8.095	VV	2176	99483	4.14%	0.242%
80	8.104	8.095	8.141	VV	1063	19269	0.80%	0.047%
81	8.160	8.141	8.189	VV	6410	74704	3.11%	0.181%
82	8.205	8.189	8.234	VV	1319	21924	0.91%	0.053%
83	8.258	8.234	8.276	VV	919	15117	0.63%	0.037%
84	8.289	8.276	8.304	VV	419	6332	0.26%	0.015%
85	8.319	8.304	8.336	VV	412	5476	0.23%	0.013%
86	8.349	8.336	8.376	VV	302	5505	0.23%	0.013%
87	8.402	8.376	8.484	VV	58321	694274	28.91%	1.686%
88	8.496	8.484	8.530	VV	1337	27860	1.16%	0.068%
89	8.554	8.530	8.579	VV	1226	26059	1.09%	0.063%

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90	8.620	8.579	8.629	VV	1035	23860	0.99%	0.058%
91	8.639	8.629	8.674	VV	945	17378	0.72%	0.042%
92	8.691	8.674	8.706	VV	611	8574	0.36%	0.021%
93	8.745	8.706	8.758	VV	747	18436	0.77%	0.045%
94	8.817	8.758	8.875	VV	1714	64414	2.68%	0.156%
95	8.918	8.875	8.937	VV	1376	36578	1.52%	0.089%
96	8.946	8.937	8.989	VV	1010	18511	0.77%	0.045%
97	9.015	8.989	9.032	VV	483	8230	0.34%	0.020%
98	9.063	9.032	9.081	VV	898	15498	0.65%	0.038%
99	9.109	9.081	9.137	VV	1975	39972	1.66%	0.097%
100	9.143	9.137	9.171	VV	548	8119	0.34%	0.020%
101	9.200	9.171	9.227	VV	825	15917	0.66%	0.039%
102	9.252	9.227	9.261	VV	519	8615	0.36%	0.021%
103	9.300	9.261	9.326	VV	1068	28258	1.18%	0.069%
104	9.360	9.326	9.399	VV	938	24990	1.04%	0.061%
105	9.425	9.399	9.447	VV	715	13782	0.57%	0.033%
106	9.482	9.447	9.506	VV	631	15998	0.67%	0.039%
107	9.540	9.506	9.555	VV	382	8746	0.36%	0.021%
108	9.565	9.555	9.591	VV	375	5695	0.24%	0.014%
109	9.635	9.591	9.674	VV	979	30947	1.29%	0.075%
110	9.698	9.674	9.749	VV	2210	38859	1.62%	0.094%
111	9.754	9.749	9.771	VV	227	2218	0.09%	0.005%
112	9.798	9.771	9.819	VV	364	6830	0.28%	0.017%
113	9.834	9.819	9.844	PV	182	1495	0.06%	0.004%
114	9.864	9.844	9.923	VV	428	7811	0.33%	0.019%
115	9.943	9.923	9.952	VV	180	1511	0.06%	0.004%
116	9.967	9.952	9.989	PV	239	1742	0.07%	0.004%
117	10.025	9.989	10.059	PV	424	10327	0.43%	0.025%
118	10.086	10.059	10.112	VV	1363	24490	1.02%	0.059%
119	10.134	10.112	10.145	VV	840	13394	0.56%	0.033%
120	10.159	10.145	10.183	VV	960	18089	0.75%	0.044%
121	10.200	10.183	10.216	VV	1018	13328	0.55%	0.032%
122	10.230	10.216	10.255	VV	701	10358	0.43%	0.025%
123	10.275	10.255	10.306	VV	753	14430	0.60%	0.035%
124	10.331	10.306	10.385	VV	1056	35845	1.49%	0.087%
125	10.435	10.385	10.465	VV	3140	67888	2.83%	0.165%
126	10.508	10.465	10.541	VV	1870	48094	2.00%	0.117%
127	10.549	10.541	10.596	VV	602	10591	0.44%	0.026%
128	10.676	10.596	10.731	VV	4108	75891	3.16%	0.184%
129	10.754	10.731	10.794	VV	1788	34488	1.44%	0.084%
130	10.824	10.794	10.872	VV	1153	26582	1.11%	0.065%
131	10.888	10.872	10.914	VV	422	7176	0.30%	0.017%
132	10.935	10.914	10.959	VV	368	7597	0.32%	0.018%
133	10.986	10.959	11.009	VV	638	11186	0.47%	0.027%
134	11.069	11.009	11.094	PV	826	21359	0.89%	0.052%
135	11.137	11.094	11.177	VV	3338	54392	2.26%	0.132%
136	11.226	11.177	11.254	VV	1405	35198	1.47%	0.085%
137	11.269	11.254	11.301	VV	311	6691	0.28%	0.016%
138	11.327	11.301	11.349	VV	621	10654	0.44%	0.026%
139	11.369	11.349	11.392	VV	357	7119	0.30%	0.017%
140	11.443	11.392	11.491	PV	73594	829782	34.55%	2.015%
141	11.507	11.491	11.554	VV	2493	41791	1.74%	0.101%

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142	11.587	11.554	11.606	VV	1662	32983	1.37%	0.080%	
143	11.622	11.606	11.638	VV	2358	29840	1.24%	0.072%	
144	11.654	11.638	11.674	VV	2215	29102	1.21%	0.071%	
145	11.691	11.674	11.714	VV	1043	15045	0.63%	0.037%	
146	11.737	11.714	11.759	PV	417	5257	0.22%	0.013%	
147	11.804	11.759	11.825	VV	3242	50929	2.12%	0.124%	
148	11.855	11.825	11.925	VV	41431	480278	20.00%	1.166%	
149	11.954	11.925	11.989	VV	593	13835	0.58%	0.034%	
150	12.011	11.989	12.020	VV	605	8780	0.37%	0.021%	
151	12.044	12.020	12.127	VV	12425	184374	7.68%	0.448%	
152	12.152	12.127	12.197	VV	865	25842	1.08%	0.063%	
153	12.218	12.197	12.241	VV	792	12486	0.52%	0.030%	
154	12.265	12.241	12.306	VV	1285	23541	0.98%	0.057%	
155	12.324	12.306	12.350	VV	813	14381	0.60%	0.035%	
156	12.372	12.350	12.394	VV	2944	41349	1.72%	0.100%	
157	12.405	12.394	12.422	VV	1213	17170	0.71%	0.042%	
158	12.440	12.422	12.466	VV	3825	54146	2.25%	0.131%	
159	12.486	12.466	12.559	VV	7881	110417	4.60%	0.268%	
160	12.582	12.559	12.599	VV	386	5426	0.23%	0.013%	
161	12.618	12.599	12.634	VV	593	6411	0.27%	0.016%	
162	12.676	12.634	12.687	VV	653	11237	0.47%	0.027%	
163	12.720	12.687	12.754	VV	721	18965	0.79%	0.046%	
164	12.781	12.754	12.824	PV	8691	115257	4.80%	0.280%	
165	12.872	12.824	12.903	VV	94043	1690458	70.39%	4.104%	
166	12.926	12.903	13.015	VV	171139	2292605	95.46%	5.566%	
167	13.054	13.015	13.076	VV	3316	54537	2.27%	0.132%	
168	13.106	13.076	13.134	VV	27506	368929	15.36%	0.896%	
169	13.145	13.134	13.224	VV	3432	108491	4.52%	0.263%	
170	13.245	13.224	13.264	VV	1553	30620	1.27%	0.074%	
171	13.280	13.264	13.303	VV	1780	32394	1.35%	0.079%	
172	13.310	13.303	13.327	VV	1003	12041	0.50%	0.029%	
173	13.374	13.327	13.382	VV	2798	50026	2.08%	0.121%	
174	13.400	13.382	13.456	VV	3758	70393	2.93%	0.171%	
175	13.481	13.456	13.499	VV	1457	25408	1.06%	0.062%	
176	13.517	13.499	13.539	VV	2271	32837	1.37%	0.080%	
177	13.548	13.539	13.572	VV	837	14541	0.61%	0.035%	
178	13.587	13.572	13.611	VV	619	11735	0.49%	0.028%	
179	13.642	13.611	13.664	VV	4558	79548	3.31%	0.193%	
180	13.684	13.664	13.712	VV	3017	48291	2.01%	0.117%	
181	13.746	13.712	13.813	VV	1984	50480	2.10%	0.123%	
182	13.861	13.813	13.884	VV	682	22254	0.93%	0.054%	
183	13.917	13.884	13.925	VV	2950	44273	1.84%	0.107%	
184	13.935	13.925	13.982	VV	2762	51279	2.14%	0.125%	
185	13.992	13.982	14.001	VV	880	7185	0.30%	0.017%	
186	14.040	14.001	14.056	VV	1448	34532	1.44%	0.084%	
187	14.088	14.056	14.169	VV	3713	104534	4.35%	0.254%	
188	14.200	14.169	14.231	VV	2922	58405	2.43%	0.142%	
189	14.256	14.231	14.294	VV	5392	100977	4.20%	0.245%	
190	14.311	14.294	14.331	VV	3645	54840	2.28%	0.133%	
191	14.362	14.331	14.391	VV	2749	66217	2.76%	0.161%	
192	14.411	14.391	14.441	VV	875	17251	0.72%	0.042%	
193	14.470	14.441	14.491	VV	838	15828	0.66%	0.038%	
194	14.535	14.491	14.556	VV	519	14050	0.59%	0.034%	

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195	14.657	14.556	14.677	PV	3160	69528	2.90%	0.169%
196	14.728	14.677	14.772	VV	6932	214152	8.92%	0.520%
197	14.817	14.772	14.845	VV	1506	37775	1.57%	0.092%
198	14.859	14.845	14.931	VV	765	21813	0.91%	0.053%
199	14.966	14.931	14.999	VV	879	19599	0.82%	0.048%
200	15.016	14.999	15.030	VV	485	6826	0.28%	0.017%
201	15.048	15.030	15.059	PV	578	5448	0.23%	0.013%
202	15.103	15.059	15.113	VV	720	13754	0.57%	0.033%
203	15.164	15.113	15.206	VV	1401	53490	2.23%	0.130%
204	15.255	15.206	15.287	VV	1774	40683	1.69%	0.099%
205	15.321	15.287	15.356	VV	4035	80717	3.36%	0.196%
206	15.372	15.356	15.394	VV	1361	19554	0.81%	0.047%
207	15.404	15.394	15.412	PV	287	1974	0.08%	0.005%
208	15.494	15.412	15.539	VV	1308	51638	2.15%	0.125%
209	15.593	15.539	15.606	VV	391	12337	0.51%	0.030%
210	15.647	15.606	15.669	PV	518	11024	0.46%	0.027%
211	15.684	15.669	15.702	VV	604	7555	0.31%	0.018%
212	15.717	15.702	15.730	VV	721	8421	0.35%	0.020%
213	15.757	15.730	15.785	VV	2360	38847	1.62%	0.094%
214	15.796	15.785	15.807	VV	676	5974	0.25%	0.015%
215	15.828	15.807	15.849	VV	564	9869	0.41%	0.024%
216	15.861	15.849	15.879	PV	405	4394	0.18%	0.011%
217	15.934	15.879	15.982	PV	1104	33527	1.40%	0.081%
218	16.031	15.982	16.055	VV	1195	27633	1.15%	0.067%
219	16.094	16.055	16.102	VV	663	15310	0.64%	0.037%
220	16.128	16.102	16.159	VV	1460	24892	1.04%	0.060%
221	16.210	16.159	16.225	VV	4732	80042	3.33%	0.194%
222	16.238	16.225	16.272	VV	3635	59060	2.46%	0.143%
223	16.304	16.272	16.318	VV	1539	27173	1.13%	0.066%
224	16.347	16.318	16.378	VV	1379	38303	1.59%	0.093%
225	16.395	16.378	16.414	VV	1260	15180	0.63%	0.037%
226	16.437	16.414	16.449	VV	825	13303	0.55%	0.032%
227	16.459	16.449	16.477	VV	466	5043	0.21%	0.012%
228	16.528	16.477	16.559	VV	3043	61905	2.58%	0.150%
229	16.588	16.559	16.629	VV	3593	63260	2.63%	0.154%
230	16.708	16.629	16.733	PV	3145	88949	3.70%	0.216%
231	16.750	16.733	16.770	VV	2482	35763	1.49%	0.087%
232	16.867	16.770	16.877	VV	757	43289	1.80%	0.105%
233	16.934	16.877	16.952	VV	1686	43423	1.81%	0.105%
234	17.004	16.952	17.030	VV	1371	52106	2.17%	0.127%
235	17.051	17.030	17.061	VV	868	9835	0.41%	0.024%
236	17.106	17.061	17.129	VV	1928	55460	2.31%	0.135%
237	17.159	17.129	17.201	VV	2454	56441	2.35%	0.137%
238	17.247	17.201	17.289	VV	2441	61007	2.54%	0.148%
239	17.370	17.289	17.379	VV	473	31463	1.31%	0.076%
240	17.408	17.379	17.416	VV	631	7953	0.33%	0.019%
241	17.517	17.416	17.532	VV	1503	55260	2.30%	0.134%
242	17.553	17.532	17.563	PV	2136	22363	0.93%	0.054%
243	17.586	17.563	17.641	VV	3670	79467	3.31%	0.193%
244	17.682	17.641	17.690	VV	1069	23018	0.96%	0.056%
245	17.718	17.690	17.738	VV	3371	61601	2.56%	0.150%
246	17.759	17.738	17.786	VV	1849	43221	1.80%	0.105%

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247	17.868	17.786	17.879	VV	1616	40898	1.70%	0.099%
248	17.899	17.879	17.909	VV	2691	34144	1.42%	0.083%
249	17.965	17.909	17.985	VV	2733	85500	3.56%	0.208%
250	18.009	17.985	18.034	VV	4080	72634	3.02%	0.176%
251	18.085	18.034	18.100	VV	3811	106224	4.42%	0.258%
252	18.137	18.100	18.172	VV	3253	120937	5.04%	0.294%
253	18.207	18.172	18.227	VV	4401	93743	3.90%	0.228%
254	18.285	18.227	18.300	VV	2872	107061	4.46%	0.260%
255	18.321	18.300	18.347	VV	3209	75825	3.16%	0.184%
256	18.371	18.347	18.383	VV	2962	55475	2.31%	0.135%
257	18.423	18.383	18.457	VV	6253	178394	7.43%	0.433%
258	18.527	18.457	18.547	VV	5213	204357	8.51%	0.496%
259	18.561	18.547	18.579	VV	5315	91482	3.81%	0.222%
260	18.602	18.579	18.614	VV	5213	93279	3.88%	0.226%
261	18.632	18.614	18.651	VV	4716	89798	3.74%	0.218%
262	18.672	18.651	18.702	VV	5385	143253	5.96%	0.348%
263	18.720	18.702	18.734	VV	6597	100978	4.20%	0.245%
264	18.767	18.734	18.785	VV	6780	179994	7.49%	0.437%
265	18.814	18.785	18.826	VV	8433	175443	7.31%	0.426%
266	18.837	18.826	18.857	VV	7529	124440	5.18%	0.302%
267	18.925	18.857	18.945	VV	6529	321110	13.37%	0.780%
268	19.009	18.945	19.026	VV	7399	322598	13.43%	0.783%
269	19.088	19.026	19.097	VV	8035	290565	12.10%	0.705%
270	19.221	19.097	19.230	VV	12689	834929	34.77%	2.027%
271	19.253	19.230	19.289	VV	13068	425105	17.70%	1.032%
272	19.318	19.289	19.329	VV	13502	293700	12.23%	0.713%
273	19.370	19.329	19.379	VV	14185	395947	16.49%	0.961%
274	19.445	19.379	19.456	VV	19142	745242	31.03%	1.809%
275	19.514	19.456	19.529	VV	18287	782049	32.56%	1.899%
276	19.554	19.529	19.566	VV	19963	415205	17.29%	1.008%
277	19.584	19.566	19.607	VV	21848	488391	20.34%	1.186%
278	19.769	19.607	19.784	VV	27684	2401635	100.00%	5.831%
279	19.798	19.784	19.817	VV	30190	577088	24.03%	1.401%
280	19.826	19.817	19.846	VV	29101	488405	20.34%	1.186%
281	19.880	19.846	19.891	VV	29342	777462	32.37%	1.888%
282	19.899	19.891	19.917	VV	28957	442310	18.42%	1.074%
283	20.000	19.917	20.016	VV	33442	1806353	75.21%	4.386%
284	20.033	20.016	20.046	VV	33092	566307	23.58%	1.375%
285	20.063	20.046	20.075	VV	33299	577936	24.06%	1.403%
286	20.099	20.075	20.114	VV	34596	792539	33.00%	1.924%
287	20.159	20.114	20.175	VV	35641	1270809	52.91%	3.085%
288	20.238	20.175	20.252	VV	39279	1706376	71.05%	4.143%
289	20.304	20.252	20.319	VV	41834	1606073	66.87%	3.899%
290	20.326	20.319	20.342	VV	42072	568219	23.66%	1.380%
291	20.360	20.342	20.369	VV	42439	672594	28.01%	1.633%
292	20.383	20.369	20.418	VV	42269	1199300	49.94%	2.912%
293	20.442	20.418	20.452	VV	39420	786900	32.77%	1.911%
294	20.457	20.452	20.476	VV	39042	529263	22.04%	1.285%
295	20.498	20.476	20.506	VV	39895	698369	29.08%	1.696%
296	20.523	20.506	20.549	VV	41343	1027521	42.78%	2.495%
297	20.554	20.549	20.564	VV	39006	344067	14.33%	0.835%
298	20.571	20.564	20.621	VV	37617	1248130	51.97%	3.030%
				Sum of corrected areas:		41187042		

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