

Area Percent Report

Data Path : Z:\pestpcbsrv\HPCHEM1\FID_C\Data\FC071718AL\
 Data File : FC035435.D
 Signal(s) : FID1A.CH
 Acq On : 18 Jul 2018 4:33
 Sample : J3829-05DL 5X
 Misc :
 ALS Vial : 27 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	3.234	3.202	3.257	BV	101	1589	0.05%	0.002%
2	3.262	3.257	3.289	VV	145	1470	0.04%	0.002%
3	3.321	3.305	3.362	VV	151	2852	0.08%	0.003%
4	3.371	3.362	3.420	PV	174	3171	0.09%	0.004%
5	3.452	3.420	3.469	VV	158	3324	0.10%	0.004%
6	3.478	3.469	3.510	VV	191	2110	0.06%	0.002%
7	3.532	3.510	3.560	VV	267	4237	0.12%	0.005%
8	3.572	3.560	3.589	VV	237	2484	0.07%	0.003%
9	3.612	3.589	3.665	VV	247	6781	0.19%	0.008%
10	3.676	3.665	3.710	PV	207	2971	0.09%	0.004%
11	3.728	3.710	3.764	VV	206	4294	0.12%	0.005%
12	3.781	3.764	3.799	VV	198	2778	0.08%	0.003%
13	3.815	3.799	3.848	VV	184	4531	0.13%	0.005%
14	3.859	3.848	3.875	VV	134	1912	0.05%	0.002%
15	3.897	3.875	3.914	VV	543	7318	0.21%	0.009%
16	3.928	3.914	3.972	VV	428	7781	0.22%	0.009%
17	3.983	3.972	3.992	VV	272	2173	0.06%	0.003%
18	3.999	3.992	4.019	VV	174	1969	0.06%	0.002%
19	4.053	4.019	4.285	VV	11129	239783	6.88%	0.283%
20	4.298	4.285	4.319	VV	407	7031	0.20%	0.008%
21	4.339	4.319	4.357	VV	532	7209	0.21%	0.009%
22	4.365	4.357	4.389	VV	305	5651	0.16%	0.007%
23	4.402	4.389	4.432	VV	335	6870	0.20%	0.008%
24	4.448	4.432	4.468	VV	357	5886	0.17%	0.007%
25	4.475	4.468	4.484	VV	310	2150	0.06%	0.003%
26	4.512	4.484	4.572	VV	1107	28604	0.82%	0.034%
27	4.579	4.572	4.699	VV	410	17543	0.50%	0.021%
28	4.707	4.699	4.732	VV	228	3273	0.09%	0.004%
29	4.769	4.732	4.794	VV	287	6257	0.18%	0.007%
30	4.802	4.794	4.840	VV	242	4111	0.12%	0.005%
31	4.857	4.840	4.880	VV	209	3527	0.10%	0.004%
32	4.895	4.880	4.918	VV	274	3688	0.11%	0.004%
33	4.933	4.918	4.967	VV	354	5406	0.16%	0.006%
34	4.989	4.967	5.008	PV	263	4108	0.12%	0.005%
35	5.017	5.008	5.030	VV	217	1895	0.05%	0.002%
36	5.047	5.030	5.063	VV	290	3718	0.11%	0.004%

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37	5.071	5.063	5.147	VV	194	8213	0.24%	0.010%
38	5.162	5.147	5.190	VV	222	4167	0.12%	0.005%
39	5.197	5.190	5.214	VV	196	1553	0.04%	0.002%
40	5.229	5.214	5.244	VV	198	1959	0.06%	0.002%
41	5.257	5.244	5.268	VV	143	1387	0.04%	0.002%
42	5.278	5.268	5.309	VV	102	1875	0.05%	0.002%
43	5.360	5.309	5.406	PV	334	11187	0.32%	0.013%
44	5.413	5.406	5.425	VV	66	1244	0.04%	0.001%
45	5.436	5.425	5.457	VV	200	2326	0.07%	0.003%
46	5.518	5.480	5.549	VV	324	5036	0.14%	0.006%
47	5.599	5.549	5.610	VV	255	5776	0.17%	0.007%
48	5.635	5.610	5.652	VV	459	7703	0.22%	0.009%
49	5.659	5.652	5.714	VV	313	7691	0.22%	0.009%
50	5.738	5.714	5.764	VV	249	5177	0.15%	0.006%
51	5.793	5.764	5.817	VV	255	6217	0.18%	0.007%
52	5.834	5.817	5.859	VV	351	6800	0.20%	0.008%
53	5.881	5.859	5.913	VV	4083	50268	1.44%	0.059%
54	5.929	5.913	5.960	VV	604	11211	0.32%	0.013%
55	5.979	5.960	6.002	VV	375	6794	0.19%	0.008%
56	6.041	6.002	6.097	VV	482	17583	0.50%	0.021%
57	6.114	6.097	6.141	VV	395	7205	0.21%	0.009%
58	6.154	6.141	6.182	VV	367	7725	0.22%	0.009%
59	6.209	6.182	6.214	VV	423	6890	0.20%	0.008%
60	6.240	6.214	6.261	VV	483	11990	0.34%	0.014%
61	6.293	6.261	6.308	VV	541	12531	0.36%	0.015%
62	6.319	6.308	6.386	VV	669	19293	0.55%	0.023%
63	6.403	6.386	6.421	VV	252	3741	0.11%	0.004%
64	6.440	6.421	6.451	VV	296	3853	0.11%	0.005%
65	6.464	6.451	6.498	VV	291	7118	0.20%	0.008%
66	6.511	6.498	6.525	VV	207	2546	0.07%	0.003%
67	6.537	6.525	6.553	VV	214	2166	0.06%	0.003%
68	6.580	6.553	6.610	PV	198	4162	0.12%	0.005%
69	6.633	6.610	6.665	VV	320	7257	0.21%	0.009%
70	6.670	6.665	6.698	VV	250	3338	0.10%	0.004%
71	6.712	6.698	6.745	VV	474	6965	0.20%	0.008%
72	6.778	6.745	6.791	VV	209	4378	0.13%	0.005%
73	6.835	6.791	6.853	VV	379	10559	0.30%	0.012%
74	6.874	6.853	6.901	VV	337	7882	0.23%	0.009%
75	6.933	6.901	6.993	VV	2847	46568	1.34%	0.055%
76	7.020	6.993	7.041	VV	635	12216	0.35%	0.014%
77	7.065	7.041	7.095	VV	3449	40478	1.16%	0.048%
78	7.110	7.095	7.181	VV	459	17868	0.51%	0.021%
79	7.239	7.181	7.271	VV	937	23635	0.68%	0.028%
80	7.283	7.271	7.333	VV	278	7455	0.21%	0.009%
81	7.356	7.333	7.369	VV	191	2509	0.07%	0.003%
82	7.409	7.369	7.435	PV	482	9336	0.27%	0.011%
83	7.456	7.435	7.478	VV	183	2993	0.09%	0.004%
84	7.542	7.478	7.593	PV	84370	904271	25.95%	1.067%
85	7.605	7.593	7.628	VV	1659	29811	0.86%	0.035%
86	7.655	7.628	7.741	VV	2267	66210	1.90%	0.078%
87	7.751	7.741	7.777	VV	443	6398	0.18%	0.008%
88	7.809	7.777	7.888	VV	922	32771	0.94%	0.039%
89	7.923	7.888	7.957	VV	1882	41427	1.19%	0.049%

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90	8.023	7.957	8.038	VV	3836	66715	1.91%	0.079%
91	8.051	8.038	8.065	VV	2875	37967	1.09%	0.045%
92	8.076	8.065	8.093	VV	2134	30445	0.87%	0.036%
93	8.104	8.093	8.131	VV	1708	24069	0.69%	0.028%
94	8.160	8.131	8.182	VV	8007	102280	2.94%	0.121%
95	8.206	8.182	8.275	VV	11007	164748	4.73%	0.194%
96	8.295	8.275	8.371	VV	1151	26175	0.75%	0.031%
97	8.402	8.371	8.476	PV	54471	636818	18.27%	0.752%
98	8.499	8.476	8.531	VV	7163	92833	2.66%	0.110%
99	8.550	8.531	8.602	VV	1488	40205	1.15%	0.047%
100	8.640	8.602	8.674	VV	1343	36641	1.05%	0.043%
101	8.690	8.674	8.708	VV	803	11589	0.33%	0.014%
102	8.741	8.708	8.753	VV	1536	24412	0.70%	0.029%
103	8.772	8.753	8.798	VV	4535	62885	1.80%	0.074%
104	8.818	8.798	8.888	VV	1973	60307	1.73%	0.071%
105	8.921	8.888	8.937	VV	2370	47570	1.37%	0.056%
106	8.948	8.937	8.995	VV	2023	29712	0.85%	0.035%
107	9.010	8.995	9.031	VV	801	9860	0.28%	0.012%
108	9.064	9.031	9.080	VV	1884	24924	0.72%	0.029%
109	9.105	9.080	9.132	VV	2147	46641	1.34%	0.055%
110	9.145	9.132	9.167	VV	1530	20692	0.59%	0.024%
111	9.200	9.167	9.222	VV	1576	27421	0.79%	0.032%
112	9.242	9.222	9.256	VV	1034	14815	0.43%	0.017%
113	9.280	9.256	9.331	VV	11446	167512	4.81%	0.198%
114	9.359	9.331	9.375	VV	2187	31673	0.91%	0.037%
115	9.384	9.375	9.395	VV	1138	12675	0.36%	0.015%
116	9.428	9.395	9.449	VV	3064	55756	1.60%	0.066%
117	9.460	9.449	9.471	VV	1223	14076	0.40%	0.017%
118	9.488	9.471	9.510	VV	1674	24546	0.70%	0.029%
119	9.540	9.510	9.573	VV	1430	29437	0.84%	0.035%
120	9.601	9.573	9.630	VV	2621	48495	1.39%	0.057%
121	9.648	9.630	9.672	VV	1209	23691	0.68%	0.028%
122	9.700	9.672	9.745	VV	5619	94746	2.72%	0.112%
123	9.763	9.745	9.788	VV	872	14367	0.41%	0.017%
124	9.800	9.788	9.818	VV	652	7088	0.20%	0.008%
125	9.863	9.818	9.917	VV	800	16002	0.46%	0.019%
126	9.965	9.917	9.984	PV	312	6886	0.20%	0.008%
127	10.025	9.984	10.036	VV	815	12026	0.35%	0.014%
128	10.048	10.036	10.060	VV	877	10222	0.29%	0.012%
129	10.087	10.060	10.108	VV	2082	34844	1.00%	0.041%
130	10.160	10.108	10.182	VV	3878	83292	2.39%	0.098%
131	10.197	10.182	10.221	VV	2448	36537	1.05%	0.043%
132	10.229	10.221	10.250	VV	1000	12997	0.37%	0.015%
133	10.275	10.250	10.307	VV	2936	49348	1.42%	0.058%
134	10.331	10.307	10.349	VV	2681	42395	1.22%	0.050%
135	10.360	10.349	10.384	VV	1698	26914	0.77%	0.032%
136	10.438	10.384	10.459	VV	5538	108440	3.11%	0.128%
137	10.479	10.459	10.496	VV	4661	73252	2.10%	0.086%
138	10.507	10.496	10.560	VV	2958	61296	1.76%	0.072%
139	10.576	10.560	10.594	VV	1524	18908	0.54%	0.022%
140	10.612	10.594	10.622	VV	503	6665	0.19%	0.008%
141	10.674	10.622	10.724	VV	73399	903757	25.93%	1.067%

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142	10.750	10.724	10.803	VV	27845	391730	11.24%	0.462%	
143	10.824	10.803	10.872	VV	1821	50462	1.45%	0.060%	
144	10.888	10.872	10.911	VV	765	13313	0.38%	0.016%	
145	10.968	10.911	11.009	VV	3411	72474	2.08%	0.086%	
146	11.035	11.009	11.047	VV	685	11656	0.33%	0.014%	
147	11.069	11.047	11.095	VV	1463	27502	0.79%	0.032%	
148	11.104	11.095	11.114	VV	1098	11184	0.32%	0.013%	
149	11.136	11.114	11.157	VV	4511	60799	1.74%	0.072%	
150	11.166	11.157	11.178	VV	1324	13816	0.40%	0.016%	
151	11.218	11.178	11.252	VV	3308	86718	2.49%	0.102%	
152	11.274	11.252	11.299	VV	1425	19970	0.57%	0.024%	
153	11.327	11.299	11.348	PV	2575	36761	1.05%	0.043%	
154	11.377	11.348	11.404	VV	3083	50792	1.46%	0.060%	
155	11.443	11.404	11.465	VV	73970	836317	24.00%	0.987%	
156	11.475	11.465	11.490	VV	10970	118838	3.41%	0.140%	
157	11.506	11.490	11.550	VV	13780	187921	5.39%	0.222%	
158	11.587	11.550	11.607	VV	18827	287251	8.24%	0.339%	
159	11.622	11.607	11.636	VV	8097	98544	2.83%	0.116%	
160	11.653	11.636	11.704	VV	11477	157374	4.52%	0.186%	
161	11.713	11.704	11.716	VV	416	2724	0.08%	0.003%	
162	11.738	11.716	11.758	VV	1115	15425	0.44%	0.018%	
163	11.803	11.758	11.822	VV	4498	71159	2.04%	0.084%	
164	11.856	11.822	11.898	VV	6109	115594	3.32%	0.136%	
165	11.946	11.898	11.988	VV	5721	97611	2.80%	0.115%	
166	12.006	11.988	12.022	VV	1323	21492	0.62%	0.025%	
167	12.046	12.022	12.108	VV	13827	203406	5.84%	0.240%	
168	12.119	12.108	12.135	VV	825	11148	0.32%	0.013%	
169	12.150	12.135	12.165	VV	1277	16703	0.48%	0.020%	
170	12.216	12.165	12.241	VV	2047	54468	1.56%	0.064%	
171	12.264	12.241	12.300	VV	3712	64445	1.85%	0.076%	
172	12.322	12.300	12.350	PV	5432	84081	2.41%	0.099%	
173	12.372	12.350	12.392	VV	10388	131226	3.77%	0.155%	
174	12.407	12.392	12.421	VV	4376	59924	1.72%	0.071%	
175	12.439	12.421	12.458	VV	7351	108025	3.10%	0.128%	
176	12.486	12.458	12.535	VV	129278	1542866	44.27%	1.821%	
177	12.549	12.535	12.569	VV	1788	23171	0.66%	0.027%	
178	12.585	12.569	12.598	VV	1270	15450	0.44%	0.018%	
179	12.621	12.598	12.638	VV	5609	73284	2.10%	0.087%	
180	12.671	12.638	12.688	VV	4794	96785	2.78%	0.114%	
181	12.703	12.688	12.755	VV	2991	83284	2.39%	0.098%	
182	12.782	12.755	12.816	VV	114861	1338758	38.42%	1.580%	
183	12.876	12.816	12.906	VV	63925	1383179	39.69%	1.633%	
184	12.926	12.906	12.949	VV	38587	483862	13.88%	0.571%	
185	12.959	12.949	13.016	VV	6546	135644	3.89%	0.160%	
186	13.053	13.016	13.085	PV	8968	149277	4.28%	0.176%	
187	13.112	13.085	13.162	VV	8314	218714	6.28%	0.258%	
188	13.180	13.162	13.216	VV	5186	102635	2.95%	0.121%	
189	13.241	13.216	13.268	VV	9008	157099	4.51%	0.185%	
190	13.279	13.268	13.313	VV	2489	44818	1.29%	0.053%	
191	13.372	13.313	13.423	VV	22707	429414	12.32%	0.507%	
192	13.440	13.423	13.454	VV	2757	34767	1.00%	0.041%	
193	13.478	13.454	13.499	VV	15685	216300	6.21%	0.255%	
194	13.516	13.499	13.541	VV	11475	164337	4.72%	0.194%	

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195	13.556	13.541	13.581	VV	2413	45196	1.30%	0.053%
196	13.643	13.581	13.667	VV	13227	276221	7.93%	0.326%
197	13.687	13.667	13.718	VV	8600	133649	3.84%	0.158%
198	13.761	13.718	13.785	VV	2176	56091	1.61%	0.066%
199	13.804	13.785	13.821	VV	905	14237	0.41%	0.017%
200	13.836	13.821	13.843	VV	703	8200	0.24%	0.010%
201	13.897	13.843	13.926	VV	1625	50903	1.46%	0.060%
202	13.936	13.926	13.967	VV	970	16289	0.47%	0.019%
203	14.012	13.967	14.028	VV	995	21636	0.62%	0.026%
204	14.069	14.028	14.087	VV	5143	102425	2.94%	0.121%
205	14.105	14.087	14.145	VV	7157	129706	3.72%	0.153%
206	14.201	14.145	14.239	VV	5569	150289	4.31%	0.177%
207	14.283	14.239	14.320	VV	8860	203572	5.84%	0.240%
208	14.344	14.320	14.369	VV	19287	261456	7.50%	0.309%
209	14.407	14.369	14.441	VV	7650	174477	5.01%	0.206%
210	14.473	14.441	14.495	VV	2038	48408	1.39%	0.057%
211	14.528	14.495	14.579	VV	3549	83504	2.40%	0.099%
212	14.608	14.579	14.626	PV	4409	58962	1.69%	0.070%
213	14.655	14.626	14.675	VV	64087	814147	23.36%	0.961%
214	14.696	14.675	14.728	VV	61039	857747	24.61%	1.012%
215	14.738	14.728	14.769	VV	4368	62995	1.81%	0.074%
216	14.816	14.769	14.877	VV	17620	332008	9.53%	0.392%
217	14.898	14.877	14.928	VV	3291	58060	1.67%	0.069%
218	14.963	14.928	14.978	PV	4323	69518	1.99%	0.082%
219	14.992	14.978	15.051	VV	4494	106693	3.06%	0.126%
220	15.100	15.051	15.119	VV	3850	77377	2.22%	0.091%
221	15.145	15.119	15.180	VV	3915	111978	3.21%	0.132%
222	15.197	15.180	15.215	VV	2128	39497	1.13%	0.047%
223	15.282	15.215	15.301	VV	3532	127841	3.67%	0.151%
224	15.328	15.301	15.349	VV	16542	247690	7.11%	0.292%
225	15.366	15.349	15.390	VV	7331	112520	3.23%	0.133%
226	15.409	15.390	15.424	VV	4290	58015	1.66%	0.068%
227	15.488	15.424	15.531	VV	10504	304637	8.74%	0.360%
228	15.570	15.531	15.620	VV	3611	88212	2.53%	0.104%
229	15.651	15.620	15.673	VV	3207	47685	1.37%	0.056%
230	15.697	15.673	15.708	VV	1738	28820	0.83%	0.034%
231	15.756	15.708	15.787	VV	5546	124954	3.59%	0.147%
232	15.823	15.787	15.842	VV	1507	28697	0.82%	0.034%
233	15.857	15.842	15.876	PV	1086	11512	0.33%	0.014%
234	15.937	15.876	15.977	VV	4222	122949	3.53%	0.145%
235	15.997	15.977	16.011	VV	4023	62423	1.79%	0.074%
236	16.038	16.011	16.068	VV	3486	98837	2.84%	0.117%
237	16.137	16.068	16.164	VV	6345	239511	6.87%	0.283%
238	16.211	16.164	16.285	VV	73599	1683716	48.32%	1.987%
239	16.339	16.285	16.365	VV	17562	383403	11.00%	0.453%
240	16.380	16.365	16.410	VV	6257	137054	3.93%	0.162%
241	16.431	16.410	16.441	VV	5032	81147	2.33%	0.096%
242	16.460	16.441	16.476	VV	6399	106246	3.05%	0.125%
243	16.528	16.476	16.557	VV	48340	951671	27.31%	1.123%
244	16.587	16.557	16.640	VV	61042	1038431	29.80%	1.226%
245	16.689	16.640	16.730	VV	21309	610614	17.52%	0.721%
246	16.748	16.730	16.772	VV	10387	231350	6.64%	0.273%

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247	16.794	16.772	16.808	VV	8647	177820	5.10%	0.210%
248	16.834	16.808	16.865	VV	11347	328292	9.42%	0.387%
249	16.888	16.865	16.906	VV	9120	213031	6.11%	0.251%
250	16.952	16.906	16.984	VV	16468	567674	16.29%	0.670%
251	16.995	16.984	17.031	VV	12674	297593	8.54%	0.351%
252	17.089	17.031	17.135	VV	16241	768077	22.04%	0.907%
253	17.157	17.135	17.191	VV	23379	568214	16.31%	0.671%
254	17.204	17.191	17.223	VV	12824	235794	6.77%	0.278%
255	17.246	17.223	17.275	VV	17601	445111	12.77%	0.525%
256	17.288	17.275	17.298	VV	12738	169780	4.87%	0.200%
257	17.312	17.298	17.326	VV	13019	208632	5.99%	0.246%
258	17.363	17.326	17.383	VV	13627	420445	12.07%	0.496%
259	17.428	17.383	17.450	VV	12459	471440	13.53%	0.556%
260	17.481	17.450	17.501	VV	13839	394736	11.33%	0.466%
261	17.588	17.501	17.625	VV	23899	1264755	36.29%	1.493%
262	17.681	17.625	17.698	VV	21057	791771	22.72%	0.935%
263	17.722	17.698	17.802	VV	29269	1385766	39.77%	1.636%
264	17.817	17.802	17.834	VV	19910	359093	10.30%	0.424%
265	17.866	17.834	17.879	VV	27660	630957	18.11%	0.745%
266	17.892	17.879	17.927	VV	25985	705791	20.25%	0.833%
267	17.954	17.927	17.981	VV	51256	1170074	33.58%	1.381%
268	18.012	17.981	18.065	VV	45209	1623647	46.59%	1.916%
269	18.090	18.065	18.107	VV	38046	823415	23.63%	0.972%
270	18.124	18.107	18.180	VV	32891	1260349	36.17%	1.488%
271	18.209	18.180	18.265	VV	52885	1729983	49.64%	2.042%
272	18.297	18.265	18.315	VV	31214	867314	24.89%	1.024%
273	18.340	18.315	18.368	VV	35818	1036106	29.73%	1.223%
274	18.422	18.368	18.485	VV	37359	2292262	65.78%	2.706%
275	18.518	18.485	18.541	VV	39122	1202910	34.52%	1.420%
276	18.558	18.541	18.591	VV	37878	1065799	30.58%	1.258%
277	18.598	18.591	18.618	VV	34988	549549	15.77%	0.649%
278	18.644	18.618	18.665	VV	37672	1009988	28.98%	1.192%
279	18.683	18.665	18.696	VV	39835	728135	20.89%	0.859%
280	18.766	18.696	18.790	VV	52729	2447902	70.25%	2.889%
281	18.816	18.790	18.860	VV	49738	1958446	56.20%	2.312%
282	18.891	18.860	18.906	VV	48658	1291406	37.06%	1.524%
283	18.931	18.906	18.962	VV	56459	1682092	48.27%	1.985%
284	18.995	18.962	19.004	VV	44756	1080680	31.01%	1.276%
285	19.066	19.004	19.127	VV	50924	3484802	100.00%	4.113%
286	19.212	19.127	19.231	VV	58482	3205098	91.97%	3.783%
287	19.251	19.231	19.280	VV	64518	1718164	49.30%	2.028%
288	19.311	19.280	19.334	VV	56523	1773695	50.90%	2.094%
289	19.369	19.334	19.403	VV	63402	2470559	70.90%	2.916%
290	19.436	19.403	19.460	VV	66291	2126774	61.03%	2.510%
291	19.478	19.460	19.495	VV	63151	1311674	37.64%	1.548%
292	19.531	19.495	19.564	VV	72072	2751519	78.96%	3.248%
293	19.579	19.564	19.596	VV	64861	1247798	35.81%	1.473%
294	19.652	19.596	19.662	VV	66446	2553883	73.29%	3.014%
295	19.669	19.662	19.679	VV	65618	648800	18.62%	0.766%

Sum of corrected areas: 84720997