

Area Percent Report

Data Path : Z:\pestpcbsrv\HPCHEM1\FID_C\Data\FC071718AL\
 Data File : FC035445.D
 Signal(s) : FID1A.CH
 Acq On : 18 Jul 2018 11:05
 Sample : J3819-01DL 10X
 Misc :
 ALS Vial : 35 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	3.223	3.202	3.250	BV	139	1814	0.01%	0.002%
2	3.265	3.250	3.289	PV	132	1458	0.01%	0.001%
3	3.308	3.289	3.319	PV	135	1217	0.01%	0.001%
4	3.323	3.319	3.377	VV	111	2955	0.01%	0.003%
5	3.388	3.377	3.405	VV	179	1362	0.01%	0.001%
6	3.416	3.405	3.466	PV	122	2598	0.01%	0.003%
7	3.480	3.466	3.515	VV	163	2816	0.01%	0.003%
8	3.536	3.515	3.590	VV	162	6001	0.03%	0.006%
9	3.600	3.590	3.638	VV	239	3606	0.02%	0.004%
10	3.646	3.638	3.692	VV	130	3051	0.01%	0.003%
11	3.743	3.709	3.787	PV	199	5186	0.02%	0.005%
12	3.820	3.787	3.832	VV	176	2982	0.01%	0.003%
13	3.842	3.832	3.858	VV	177	2182	0.01%	0.002%
14	3.874	3.858	3.882	VV	171	2090	0.01%	0.002%
15	3.899	3.882	3.960	VV	409	10895	0.05%	0.011%
16	4.043	3.960	4.052	VV	283	9119	0.04%	0.009%
17	4.076	4.052	4.092	VV	775	10234	0.05%	0.010%
18	4.101	4.092	4.127	VV	344	4479	0.02%	0.004%
19	4.139	4.127	4.164	VV	244	3611	0.02%	0.004%
20	4.171	4.164	4.192	VV	192	2770	0.01%	0.003%
21	4.196	4.192	4.214	VV	247	2159	0.01%	0.002%
22	4.232	4.214	4.249	VV	213	3675	0.02%	0.004%
23	4.258	4.249	4.275	VV	150	2347	0.01%	0.002%
24	4.306	4.275	4.322	VV	294	5147	0.02%	0.005%
25	4.344	4.322	4.362	VV	356	5610	0.03%	0.006%
26	4.370	4.362	4.390	VV	237	3121	0.01%	0.003%
27	4.402	4.390	4.439	VV	275	5748	0.03%	0.006%
28	4.457	4.439	4.485	VV	291	5798	0.03%	0.006%
29	4.512	4.485	4.520	VV	349	4984	0.02%	0.005%
30	4.529	4.520	4.594	VV	334	7662	0.04%	0.008%
31	4.603	4.594	4.632	VV	246	3224	0.01%	0.003%
32	4.649	4.632	4.665	VV	266	3871	0.02%	0.004%
33	4.676	4.665	4.710	VV	208	3177	0.01%	0.003%
34	4.742	4.710	4.799	PV	246	7405	0.03%	0.007%
35	4.812	4.799	4.845	VV	152	1703	0.01%	0.002%
36	4.857	4.845	4.879	VV	213	2166	0.01%	0.002%

					rteres.txt				
37	4.898	4.879	4.917	VV	318	3685	0.02%	0.004%	
38	4.937	4.917	4.967	VV	222	4400	0.02%	0.004%	
39	4.993	4.967	5.012	VV	290	3795	0.02%	0.004%	
40	5.048	5.012	5.064	VV	502	7163	0.03%	0.007%	
41	5.078	5.064	5.129	VV	290	6972	0.03%	0.007%	
42	5.137	5.129	5.150	VV	214	1642	0.01%	0.002%	
43	5.162	5.150	5.197	VV	254	4245	0.02%	0.004%	
44	5.231	5.197	5.250	VV	187	3938	0.02%	0.004%	
45	5.281	5.250	5.309	PV	154	3866	0.02%	0.004%	
46	5.347	5.309	5.393	VV	356	10744	0.05%	0.011%	
47	5.410	5.393	5.484	VV	700	12222	0.06%	0.012%	
48	5.523	5.484	5.585	VV	339	11289	0.05%	0.011%	
49	5.627	5.585	5.640	VV	280	6175	0.03%	0.006%	
50	5.651	5.640	5.662	VV	212	2560	0.01%	0.003%	
51	5.679	5.662	5.697	VV	302	5504	0.03%	0.005%	
52	5.711	5.697	5.725	VV	339	3885	0.02%	0.004%	
53	5.737	5.725	5.752	VV	245	3310	0.02%	0.003%	
54	5.757	5.752	5.767	VV	230	1825	0.01%	0.002%	
55	5.798	5.767	5.814	VV	409	6526	0.03%	0.006%	
56	5.847	5.814	5.865	VV	350	7834	0.04%	0.008%	
57	5.886	5.865	5.910	VV	434	8810	0.04%	0.009%	
58	5.922	5.910	5.974	VV	382	11415	0.05%	0.011%	
59	5.987	5.974	6.005	VV	330	5660	0.03%	0.006%	
60	6.057	6.005	6.097	VV	537	23689	0.11%	0.024%	
61	6.110	6.097	6.130	VV	471	8336	0.04%	0.008%	
62	6.165	6.130	6.205	VV	531	21462	0.10%	0.021%	
63	6.252	6.205	6.282	VV	769	25903	0.12%	0.026%	
64	6.324	6.282	6.392	VV	766	31272	0.14%	0.031%	
65	6.398	6.392	6.417	VV	298	3239	0.01%	0.003%	
66	6.432	6.417	6.461	VV	354	6639	0.03%	0.007%	
67	6.472	6.461	6.502	VV	304	5507	0.03%	0.005%	
68	6.517	6.502	6.539	VV	282	4470	0.02%	0.004%	
69	6.545	6.539	6.565	VV	183	2224	0.01%	0.002%	
70	6.598	6.565	6.615	PV	363	5686	0.03%	0.006%	
71	6.643	6.615	6.652	VV	259	3320	0.02%	0.003%	
72	6.658	6.652	6.691	VV	246	4100	0.02%	0.004%	
73	6.718	6.691	6.739	VV	762	11257	0.05%	0.011%	
74	6.836	6.739	6.855	VV	421	18308	0.08%	0.018%	
75	6.878	6.855	6.912	VV	403	8664	0.04%	0.009%	
76	6.943	6.912	6.974	VV	837	15267	0.07%	0.015%	
77	6.982	6.974	7.000	VV	333	3546	0.02%	0.004%	
78	7.022	7.000	7.059	VV	505	10921	0.05%	0.011%	
79	7.082	7.059	7.103	VV	387	7827	0.04%	0.008%	
80	7.152	7.103	7.170	VV	493	13332	0.06%	0.013%	
81	7.221	7.170	7.234	VV	1289	21027	0.10%	0.021%	
82	7.244	7.234	7.270	VV	1055	13694	0.06%	0.014%	
83	7.299	7.270	7.354	VV	658	15211	0.07%	0.015%	
84	7.414	7.354	7.452	VV	694	16367	0.08%	0.016%	
85	7.464	7.452	7.484	VV	266	3539	0.02%	0.004%	
86	7.511	7.484	7.522	PV	336	4941	0.02%	0.005%	
87	7.549	7.522	7.597	VV	44358	473749	2.19%	0.470%	
88	7.655	7.597	7.690	VV	1603	72847	0.34%	0.072%	
89	7.700	7.690	7.734	VV	651	13439	0.06%	0.013%	

					rteres.txt			
90	7.756	7.734	7.789	VV	517	12051	0.06%	0.012%
91	7.809	7.789	7.825	VV	581	9263	0.04%	0.009%
92	7.843	7.825	7.855	VV	902	12256	0.06%	0.012%
93	7.863	7.855	7.882	VV	778	9016	0.04%	0.009%
94	7.932	7.882	7.957	VV	1025	25993	0.12%	0.026%
95	8.044	7.957	8.080	VV	3019	95429	0.44%	0.095%
96	8.111	8.080	8.140	VV	2130	44941	0.21%	0.045%
97	8.167	8.140	8.194	VV	2969	38046	0.18%	0.038%
98	8.210	8.194	8.244	VV	583	11754	0.05%	0.012%
99	8.269	8.244	8.284	VV	476	8172	0.04%	0.008%
100	8.293	8.284	8.309	VV	446	5304	0.02%	0.005%
101	8.328	8.309	8.375	VV	745	12739	0.06%	0.013%
102	8.411	8.375	8.494	VV	26427	330668	1.53%	0.328%
103	8.503	8.494	8.544	VV	898	23591	0.11%	0.023%
104	8.558	8.544	8.587	VV	980	19557	0.09%	0.019%
105	8.644	8.587	8.681	VV	1283	41483	0.19%	0.041%
106	8.700	8.681	8.720	VV	725	11888	0.05%	0.012%
107	8.748	8.720	8.767	VV	863	16583	0.08%	0.016%
108	8.821	8.767	8.872	VV	1937	62753	0.29%	0.062%
109	8.930	8.872	8.952	VV	3652	72345	0.33%	0.072%
110	8.981	8.952	9.044	VV	4973	78638	0.36%	0.078%
111	9.071	9.044	9.085	VV	766	14260	0.07%	0.014%
112	9.110	9.085	9.142	VV	2524	49061	0.23%	0.049%
113	9.155	9.142	9.180	VV	570	8977	0.04%	0.009%
114	9.209	9.180	9.244	VV	640	15519	0.07%	0.015%
115	9.261	9.244	9.269	VV	684	7545	0.03%	0.007%
116	9.303	9.269	9.333	VV	1064	26346	0.12%	0.026%
117	9.371	9.333	9.410	VV	920	28894	0.13%	0.029%
118	9.436	9.410	9.455	VV	786	13782	0.06%	0.014%
119	9.486	9.455	9.512	VV	784	18314	0.08%	0.018%
120	9.531	9.512	9.549	VV	364	6438	0.03%	0.006%
121	9.639	9.549	9.678	VV	1208	45287	0.21%	0.045%
122	9.705	9.678	9.757	VV	4792	69541	0.32%	0.069%
123	9.807	9.757	9.847	VV	393	13273	0.06%	0.013%
124	9.876	9.847	9.909	VV	330	7131	0.03%	0.007%
125	9.972	9.909	10.005	PV	292	9794	0.05%	0.010%
126	10.052	10.005	10.062	VV	602	13110	0.06%	0.013%
127	10.093	10.062	10.119	VV	1931	36080	0.17%	0.036%
128	10.144	10.119	10.160	VV	880	16718	0.08%	0.017%
129	10.182	10.160	10.215	VV	916	23168	0.11%	0.023%
130	10.234	10.215	10.260	VV	830	14939	0.07%	0.015%
131	10.282	10.260	10.314	VV	594	13377	0.06%	0.013%
132	10.341	10.314	10.355	VV	1417	23039	0.11%	0.023%
133	10.374	10.355	10.397	VV	2025	32338	0.15%	0.032%
134	10.442	10.397	10.467	VV	5366	90770	0.42%	0.090%
135	10.493	10.467	10.545	VV	17160	227467	1.05%	0.226%
136	10.556	10.545	10.604	VV	587	11129	0.05%	0.011%
137	10.625	10.604	10.634	PV	313	2765	0.01%	0.003%
138	10.660	10.634	10.671	VV	818	11595	0.05%	0.012%
139	10.685	10.671	10.707	VV	1163	15317	0.07%	0.015%
140	10.720	10.707	10.737	VV	699	9461	0.04%	0.009%
141	10.759	10.737	10.802	VV	801	19933	0.09%	0.020%

						rteres.txt		
142	10.831	10.802	10.879	VV	1140	25889	0.12%	0.026%
143	10.894	10.879	10.922	VV	520	9013	0.04%	0.009%
144	10.947	10.922	10.970	VV	685	11160	0.05%	0.011%
145	10.994	10.970	11.027	VV	1109	16717	0.08%	0.017%
146	11.071	11.027	11.097	PV	945	17184	0.08%	0.017%
147	11.143	11.097	11.174	VV	4921	67848	0.31%	0.067%
148	11.194	11.174	11.215	VV	2032	28418	0.13%	0.028%
149	11.233	11.215	11.263	VV	1301	19632	0.09%	0.019%
150	11.282	11.263	11.295	PV	227	2067	0.01%	0.002%
151	11.335	11.295	11.358	VV	561	9350	0.04%	0.009%
152	11.385	11.358	11.405	PV	928	13751	0.06%	0.014%
153	11.452	11.405	11.504	VV	36575	417049	1.93%	0.414%
154	11.545	11.504	11.565	VV	914	19525	0.09%	0.019%
155	11.603	11.565	11.617	VV	1272	22536	0.10%	0.022%
156	11.627	11.617	11.649	VV	1281	14886	0.07%	0.015%
157	11.700	11.649	11.745	VV	30392	408178	1.89%	0.405%
158	11.765	11.745	11.778	VV	1038	13953	0.06%	0.014%
159	11.812	11.778	11.831	VV	4451	63331	0.29%	0.063%
160	11.867	11.831	11.955	VV	468508	5545762	25.64%	5.507%
161	11.964	11.955	11.997	VV	532	9131	0.04%	0.009%
162	12.053	11.997	12.114	VV	20131	299564	1.39%	0.297%
163	12.133	12.114	12.154	VV	2742	38220	0.18%	0.038%
164	12.162	12.154	12.180	VV	1101	14344	0.07%	0.014%
165	12.201	12.180	12.245	VV	1646	29445	0.14%	0.029%
166	12.283	12.245	12.307	VV	3312	59610	0.28%	0.059%
167	12.329	12.307	12.359	VV	7114	94007	0.43%	0.093%
168	12.384	12.359	12.413	VV	1737	27286	0.13%	0.027%
169	12.450	12.413	12.479	VV	4665	67034	0.31%	0.067%
170	12.502	12.479	12.555	VV	8787	131170	0.61%	0.130%
171	12.570	12.555	12.587	VV	611	9395	0.04%	0.009%
172	12.599	12.587	12.615	VV	901	11080	0.05%	0.011%
173	12.629	12.615	12.650	VV	833	9165	0.04%	0.009%
174	12.672	12.650	12.687	PV	599	8913	0.04%	0.009%
175	12.709	12.687	12.725	VV	614	11210	0.05%	0.011%
176	12.742	12.725	12.775	VV	790	12957	0.06%	0.013%
177	12.798	12.775	12.840	VV	2019	42614	0.20%	0.042%
178	12.889	12.840	12.919	VV	1201511	17201324	79.54%	17.082%
179	12.950	12.919	13.022	VV	1554191	21627019	100.00%	21.477%
180	13.033	13.022	13.047	VV	4553	56058	0.26%	0.056%
181	13.063	13.047	13.085	VV	4959	86309	0.40%	0.086%
182	13.118	13.085	13.145	VV	273771	3436648	15.89%	3.413%
183	13.155	13.145	13.194	VV	12747	249976	1.16%	0.248%
184	13.205	13.194	13.229	VV	5135	80869	0.37%	0.080%
185	13.252	13.229	13.261	VV	6855	94397	0.44%	0.094%
186	13.276	13.261	13.362	VV	8125	209334	0.97%	0.208%
187	13.409	13.362	13.462	VV	17976	318240	1.47%	0.316%
188	13.517	13.462	13.532	VV	2831	77673	0.36%	0.077%
189	13.542	13.532	13.562	VV	2281	32961	0.15%	0.033%
190	13.581	13.562	13.625	VV	3020	61061	0.28%	0.061%
191	13.650	13.625	13.670	VV	5682	97843	0.45%	0.097%
192	13.689	13.670	13.724	VV	6105	116510	0.54%	0.116%
193	13.756	13.724	13.789	VV	6688	150658	0.70%	0.150%
194	13.811	13.789	13.827	VV	1574	27829	0.13%	0.028%

rteres.txt								
195	13.859	13.827	13.871	VV	2109	46043	0.21%	0.046%
196	13.926	13.871	13.937	VV	10278	189951	0.88%	0.189%
197	13.947	13.937	14.007	VV	10323	172806	0.80%	0.172%
198	14.049	14.007	14.069	VV	7285	149803	0.69%	0.149%
199	14.097	14.069	14.124	VV	24322	355733	1.64%	0.353%
200	14.133	14.124	14.183	VV	2806	65972	0.31%	0.066%
201	14.207	14.183	14.234	VV	4955	78149	0.36%	0.078%
202	14.263	14.234	14.299	VV	26072	369331	1.71%	0.367%
203	14.321	14.299	14.343	VV	6376	88872	0.41%	0.088%
204	14.372	14.343	14.399	VV	4734	74278	0.34%	0.074%
205	14.427	14.399	14.448	PV	566	8424	0.04%	0.008%
206	14.488	14.448	14.500	PV	393	4652	0.02%	0.005%
207	14.595	14.500	14.604	PV	233	8874	0.04%	0.009%
208	14.635	14.604	14.647	VV	510	6755	0.03%	0.007%
209	14.737	14.647	14.775	VV	7557	198482	0.92%	0.197%
210	14.804	14.775	14.824	VV	1711	33058	0.15%	0.033%
211	14.903	14.824	14.914	VV	1284	52773	0.24%	0.052%
212	15.054	14.914	15.074	VV	1459	110042	0.51%	0.109%
213	15.176	15.074	15.200	VV	2771	126200	0.58%	0.125%
214	15.226	15.200	15.235	VV	1631	30962	0.14%	0.031%
215	15.265	15.235	15.294	VV	3513	71449	0.33%	0.071%
216	15.325	15.294	15.368	VV	15382	235562	1.09%	0.234%
217	15.386	15.368	15.415	VV	846	17060	0.08%	0.017%
218	15.444	15.415	15.454	VV	547	6810	0.03%	0.007%
219	15.591	15.454	15.610	VV	392	22807	0.11%	0.023%
220	15.768	15.610	15.799	PV	3130	42669	0.20%	0.042%
221	15.824	15.799	15.841	PV	1522	17972	0.08%	0.018%
222	16.079	15.841	16.114	VV	2410	213717	0.99%	0.212%
223	16.175	16.114	16.199	VV	3308	105435	0.49%	0.105%
224	16.247	16.199	16.277	VV	4777	140072	0.65%	0.139%
225	16.310	16.277	16.337	VV	6876	124510	0.58%	0.124%
226	16.358	16.337	16.375	VV	1599	27671	0.13%	0.027%
227	16.409	16.375	16.424	VV	1121	19015	0.09%	0.019%
228	16.458	16.424	16.467	VV	498	8837	0.04%	0.009%
229	16.604	16.467	16.618	PV	1522	48230	0.22%	0.048%
230	16.718	16.618	16.740	PV	5614	139634	0.65%	0.139%
231	16.758	16.740	16.777	VV	2763	54689	0.25%	0.054%
232	16.949	16.777	16.963	VV	2571	184107	0.85%	0.183%
233	17.005	16.963	17.029	VV	1954	59499	0.28%	0.059%
234	17.072	17.029	17.084	PV	1669	21260	0.10%	0.021%
235	17.168	17.084	17.200	VV	6026	142250	0.66%	0.141%
236	17.369	17.200	17.379	PV	3941	128363	0.59%	0.127%
237	17.459	17.379	17.470	VV	3339	148183	0.69%	0.147%
238	17.511	17.470	17.525	VV	3774	91517	0.42%	0.091%
239	17.598	17.525	17.623	VV	8047	198835	0.92%	0.197%
240	17.685	17.623	17.698	PV	4970	166042	0.77%	0.165%
241	17.732	17.698	17.764	VV	12747	317476	1.47%	0.315%
242	17.776	17.764	17.798	VV	8395	134225	0.62%	0.133%
243	17.820	17.798	17.849	VV	7140	132001	0.61%	0.131%
244	17.885	17.849	17.900	VV	9119	173725	0.80%	0.173%
245	17.940	17.900	17.952	VV	5761	163860	0.76%	0.163%
246	18.024	17.952	18.045	VV	15193	538863	2.49%	0.535%

rteres.txt								
247	18.095	18.045	18.112	VV	18619	533376	2.47%	0.530%
248	18.244	18.112	18.254	VV	20109	1492821	6.90%	1.482%
249	18.268	18.254	18.284	VV	18436	294541	1.36%	0.292%
250	18.311	18.284	18.326	VV	15928	354760	1.64%	0.352%
251	18.347	18.326	18.377	VV	17558	422869	1.96%	0.420%
252	18.445	18.377	18.454	VV	18330	678490	3.14%	0.674%
253	18.463	18.454	18.480	VV	16415	221477	1.02%	0.220%
254	18.525	18.480	18.542	VV	23219	656747	3.04%	0.652%
255	18.564	18.542	18.582	VV	25573	549877	2.54%	0.546%
256	18.594	18.582	18.604	VV	26656	320404	1.48%	0.318%
257	18.642	18.604	18.654	VV	22603	620119	2.87%	0.616%
258	18.696	18.654	18.729	VV	26781	1011111	4.68%	1.004%
259	18.738	18.729	18.757	VV	23251	320719	1.48%	0.318%
260	18.778	18.757	18.805	VV	33299	733970	3.39%	0.729%
261	18.822	18.805	18.857	VV	33613	865238	4.00%	0.859%
262	18.893	18.857	18.904	VV	26915	599441	2.77%	0.595%
263	18.956	18.904	18.972	VV	34086	1151777	5.33%	1.144%
264	18.993	18.972	19.014	VV	35517	833288	3.85%	0.828%
265	19.037	19.014	19.048	VV	39136	699029	3.23%	0.694%
266	19.063	19.048	19.070	VV	41112	467924	2.16%	0.465%
267	19.081	19.070	19.104	VV	44328	828908	3.83%	0.823%
268	19.130	19.104	19.142	VV	53252	1072898	4.96%	1.065%
269	19.151	19.142	19.165	VV	50837	662335	3.06%	0.658%
270	19.176	19.165	19.187	VV	45380	571247	2.64%	0.567%
271	19.206	19.187	19.227	VV	49620	1125254	5.20%	1.117%
272	19.237	19.227	19.259	VV	49509	890998	4.12%	0.885%
273	19.289	19.259	19.309	VV	55684	1450622	6.71%	1.441%
274	19.371	19.309	19.385	VV	70440	2523169	11.67%	2.506%
275	19.409	19.385	19.420	VV	79883	1481719	6.85%	1.471%
276	19.442	19.420	19.457	VV	78437	1650443	7.63%	1.639%
277	19.502	19.457	19.521	VV	87015	3067041	14.18%	3.046%
278	19.539	19.521	19.566	VV	91692	2207223	10.21%	2.192%
279	19.596	19.566	19.619	VV	88223	2467351	11.41%	2.450%
280	19.634	19.619	19.645	VV	83344	1253253	5.79%	1.245%
281	19.661	19.645	19.672	VV	90800	1401843	6.48%	1.392%
282	19.705	19.672	19.715	VV	107621	2526504	11.68%	2.509%
283	19.727	19.715	19.747	VV	115188	2102231	9.72%	2.088%
					Sum of corrected areas: 100697937			

Alaphatic EPH 062518.M Wed Jul 18 14:14:31 2018 RPT-1