

rteres
Area Percent Report

Data Path : Z:\pestpcbsrv\HPCHEM1\FID_C\Data\FC083018AL\
Data File : FC036143.D
Signal(s) : FID1A.CH
Acq On : 30 Aug 2018 19:02
Sample : J4282-19DL 5X
Misc :
ALS Vial : 12 Sample Multiplier: 1

Integration File: sample.E

Method : Z:\PESTPCBSRV\HPCHEM1\FID_C\Method\Alaphatic EPH 082118.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	3.240	3.229	3.275	VV	170	1661	0.06%	0.003%
2	3.295	3.275	3.309	PV	108	1375	0.05%	0.003%
3	3.335	3.324	3.386	VV	142	3750	0.13%	0.008%
4	3.409	3.386	3.449	VV	173	3784	0.13%	0.008%
5	3.479	3.449	3.512	PV	212	4399	0.15%	0.009%
6	3.526	3.512	3.563	VV	152	3390	0.12%	0.007%
7	3.603	3.563	3.630	VV	242	5628	0.19%	0.012%
8	3.666	3.630	3.702	VV	241	6201	0.21%	0.013%
9	3.709	3.702	3.732	VV	238	2957	0.10%	0.006%
10	3.739	3.732	3.761	VV	217	2689	0.09%	0.006%
11	3.819	3.761	3.844	VV	261	8339	0.29%	0.017%
12	3.863	3.844	3.942	VV	237	11015	0.38%	0.023%
13	3.970	3.942	3.989	VV	293	5559	0.19%	0.011%
14	4.002	3.989	4.019	VV	266	3217	0.11%	0.007%
15	4.048	4.019	4.071	VV	280	5707	0.20%	0.012%
16	4.082	4.071	4.104	VV	285	3641	0.13%	0.007%
17	4.117	4.104	4.126	VV	209	2190	0.08%	0.005%
18	4.137	4.126	4.199	VV	221	7257	0.25%	0.015%
19	4.204	4.199	4.237	VV	226	3519	0.12%	0.007%
20	4.245	4.237	4.268	VV	178	2956	0.10%	0.006%
21	4.278	4.268	4.294	VV	261	3014	0.10%	0.006%
22	4.301	4.294	4.318	VV	229	2783	0.10%	0.006%
23	4.330	4.318	4.340	VV	227	2268	0.08%	0.005%
24	4.350	4.340	4.367	VV	215	3070	0.11%	0.006%
25	4.385	4.367	4.404	VV	294	4723	0.16%	0.010%
26	4.424	4.404	4.462	VV	218	4734	0.16%	0.010%
27	4.505	4.462	4.529	VV	189	4720	0.16%	0.010%
28	4.533	4.529	4.584	VV	212	4583	0.16%	0.009%
29	4.610	4.584	4.628	VV	200	3327	0.11%	0.007%
30	4.637	4.628	4.663	VV	184	2253	0.08%	0.005%
31	4.686	4.663	4.696	VV	135	2391	0.08%	0.005%
32	4.704	4.696	4.754	VV	191	4483	0.15%	0.009%
33	4.770	4.754	4.795	VV	161	2143	0.07%	0.004%
34	4.819	4.795	4.856	VV	155	4015	0.14%	0.008%
35	4.866	4.856	4.900	VV	176	2860	0.10%	0.006%
36	4.920	4.900	4.939	VV	124	1930	0.07%	0.004%

					rt	er		
37	4.951	4.939	4.961	VV	103	1040	0.04%	0.002%
38	4.981	4.961	5.014	VV	125	2395	0.08%	0.005%
39	5.037	5.014	5.059	PV	267	3982	0.14%	0.008%
40	5.064	5.059	5.099	VV	190	3569	0.12%	0.007%
41	5.107	5.099	5.122	VV	245	2214	0.08%	0.005%
42	5.134	5.122	5.192	VV	281	6357	0.22%	0.013%
43	5.200	5.192	5.221	VV	127	1804	0.06%	0.004%
44	5.238	5.221	5.259	VV	156	2327	0.08%	0.005%
45	5.316	5.259	5.362	VV	157	5847	0.20%	0.012%
46	5.378	5.362	5.396	VV	196	1767	0.06%	0.004%
47	5.432	5.396	5.487	VV	209	4929	0.17%	0.010%
48	5.519	5.504	5.534	VV	140	1720	0.06%	0.004%
49	5.574	5.534	5.619	VV	161	5203	0.18%	0.011%
50	5.672	5.619	5.709	VV	206	6426	0.22%	0.013%
51	5.720	5.709	5.735	VV	160	1581	0.05%	0.003%
52	5.817	5.735	5.828	VV	202	7408	0.25%	0.015%
53	5.885	5.828	5.901	VV	282	9088	0.31%	0.019%
54	5.908	5.901	5.962	VV	249	7201	0.25%	0.015%
55	6.032	5.962	6.068	VV	356	17466	0.60%	0.036%
56	6.077	6.068	6.085	VV	301	2977	0.10%	0.006%
57	6.098	6.085	6.109	VV	400	4281	0.15%	0.009%
58	6.144	6.109	6.158	VV	463	11292	0.39%	0.023%
59	6.182	6.158	6.190	VV	467	8378	0.29%	0.017%
60	6.212	6.190	6.236	VV	542	13386	0.46%	0.028%
61	6.290	6.236	6.405	VV	765	44383	1.53%	0.091%
62	6.434	6.405	6.455	VV	252	5742	0.20%	0.012%
63	6.464	6.455	6.512	VV	195	4906	0.17%	0.010%
64	6.520	6.512	6.552	VV	164	2722	0.09%	0.006%
65	6.568	6.552	6.612	VV	142	3414	0.12%	0.007%
66	6.618	6.612	6.642	VV	94	1161	0.04%	0.002%
67	6.683	6.660	6.742	VV	176	3890	0.13%	0.008%
68	6.759	6.742	6.774	VV	137	2051	0.07%	0.004%
69	6.784	6.774	6.806	VV	132	2245	0.08%	0.005%
70	6.812	6.806	6.838	VV	157	2512	0.09%	0.005%
71	6.845	6.838	6.878	VV	159	2638	0.09%	0.005%
72	6.914	6.878	6.957	PV	207	5723	0.20%	0.012%
73	6.972	6.957	6.977	VV	146	1163	0.04%	0.002%
74	6.990	6.977	7.032	VV	173	3229	0.11%	0.007%
75	7.038	7.032	7.064	PV	144	1553	0.05%	0.003%
76	7.085	7.064	7.125	VV	163	4782	0.16%	0.010%
77	7.133	7.125	7.165	VV	169	2983	0.10%	0.006%
78	7.187	7.165	7.237	VV	312	8038	0.28%	0.017%
79	7.264	7.237	7.318	VV	152	3211	0.11%	0.007%
80	7.380	7.318	7.417	PV	206	5459	0.19%	0.011%
81	7.433	7.417	7.465	VV	144	2165	0.07%	0.004%
82	7.515	7.465	7.595	VV	81742	927200	31.92%	1.907%
83	7.619	7.595	7.758	VV	1544	78904	2.72%	0.162%
84	7.775	7.758	7.795	VV	489	8181	0.28%	0.017%
85	7.809	7.795	7.851	VV	396	10712	0.37%	0.022%
86	7.877	7.851	7.887	VV	279	5226	0.18%	0.011%
87	7.906	7.887	7.915	VV	405	5859	0.20%	0.012%
88	8.023	7.915	8.062	VV	1435	81856	2.82%	0.168%
89	8.073	8.062	8.112	VV	1047	19165	0.66%	0.039%

					rteres			
90	8.134	8.112	8.200	VV	7680	92803	3.19%	0.191%
91	8.229	8.200	8.245	VV	311	5951	0.20%	0.012%
92	8.256	8.245	8.272	VV	232	2551	0.09%	0.005%
93	8.294	8.272	8.332	VV	237	4412	0.15%	0.009%
94	8.373	8.332	8.496	VV	46430	645091	22.21%	1.327%
95	8.505	8.496	8.547	VV	814	21426	0.74%	0.044%
96	8.561	8.547	8.573	VV	622	8171	0.28%	0.017%
97	8.614	8.573	8.638	VV	646	18673	0.64%	0.038%
98	8.645	8.638	8.651	VV	326	2455	0.08%	0.005%
99	8.710	8.651	8.738	VV	461	19610	0.68%	0.040%
100	8.792	8.738	8.843	VV	1447	40901	1.41%	0.084%
101	8.852	8.843	8.861	VV	352	3542	0.12%	0.007%
102	8.896	8.861	8.955	VV	825	23720	0.82%	0.049%
103	8.978	8.955	9.003	VV	264	5964	0.21%	0.012%
104	9.034	9.003	9.050	VV	360	7229	0.25%	0.015%
105	9.084	9.050	9.148	VV	1612	34561	1.19%	0.071%
106	9.173	9.148	9.206	VV	292	7405	0.25%	0.015%
107	9.270	9.206	9.295	VV	527	14428	0.50%	0.030%
108	9.331	9.295	9.342	VV	417	8749	0.30%	0.018%
109	9.348	9.342	9.376	VV	352	5019	0.17%	0.010%
110	9.398	9.376	9.414	VV	357	5000	0.17%	0.010%
111	9.453	9.414	9.480	VV	386	10235	0.35%	0.021%
112	9.508	9.480	9.520	VV	300	5162	0.18%	0.011%
113	9.529	9.520	9.562	VV	256	4483	0.15%	0.009%
114	9.589	9.562	9.602	VV	437	7138	0.25%	0.015%
115	9.615	9.602	9.648	VV	463	10397	0.36%	0.021%
116	9.671	9.648	9.718	VV	1294	22502	0.77%	0.046%
117	9.761	9.718	9.788	VV	233	7734	0.27%	0.016%
118	9.832	9.788	9.878	VV	278	7015	0.24%	0.014%
119	9.921	9.878	9.965	PV	191	6003	0.21%	0.012%
120	10.013	9.965	10.024	VV	320	7554	0.26%	0.016%
121	10.057	10.024	10.079	VV	874	16065	0.55%	0.033%
122	10.109	10.079	10.125	VV	480	10584	0.36%	0.022%
123	10.154	10.125	10.186	VV	547	15702	0.54%	0.032%
124	10.201	10.186	10.219	VV	488	6347	0.22%	0.013%
125	10.237	10.219	10.277	VV	349	8767	0.30%	0.018%
126	10.305	10.277	10.355	VV	691	21866	0.75%	0.045%
127	10.406	10.355	10.439	VV	2035	45622	1.57%	0.094%
128	10.481	10.439	10.569	VV	1280	39169	1.35%	0.081%
129	10.642	10.569	10.697	VV	501	22574	0.78%	0.046%
130	10.726	10.697	10.766	VV	516	13414	0.46%	0.028%
131	10.792	10.766	10.839	VV	455	12507	0.43%	0.026%
132	10.856	10.839	10.895	VV	344	6752	0.23%	0.014%
133	10.909	10.895	10.928	VV	290	3785	0.13%	0.008%
134	10.953	10.928	10.999	VV	294	6278	0.22%	0.013%
135	11.038	10.999	11.058	VV	396	7066	0.24%	0.015%
136	11.106	11.058	11.158	VV	2354	39839	1.37%	0.082%
137	11.196	11.158	11.228	VV	1031	18765	0.65%	0.039%
138	11.295	11.246	11.315	VV	464	8660	0.30%	0.018%
139	11.333	11.315	11.343	VV	199	2126	0.07%	0.004%
140	11.411	11.355	11.485	VV	70844	795675	27.39%	1.636%
141	11.504	11.485	11.522	VV	566	9785	0.34%	0.020%

					rteres			
142	11.535	11.522	11.574	VV	411	9565	0.33%	0.020%
143	11.590	11.574	11.609	VV	536	7174	0.25%	0.015%
144	11.626	11.609	11.645	VV	282	4219	0.15%	0.009%
145	11.656	11.645	11.688	VV	351	5913	0.20%	0.012%
146	11.706	11.688	11.731	VV	169	3495	0.12%	0.007%
147	11.772	11.731	11.795	VV	2558	39149	1.35%	0.081%
148	11.824	11.795	11.882	VV	21322	262225	9.03%	0.539%
149	11.888	11.882	11.951	VV	256	7226	0.25%	0.015%
150	11.969	11.951	11.991	VV	288	4587	0.16%	0.009%
151	12.021	11.991	12.070	VV	1549	34241	1.18%	0.070%
152	12.077	12.070	12.097	VV	484	5670	0.20%	0.012%
153	12.125	12.097	12.148	VV	529	11784	0.41%	0.024%
154	12.151	12.148	12.165	VV	389	2929	0.10%	0.006%
155	12.183	12.165	12.210	VV	483	7670	0.26%	0.016%
156	12.234	12.210	12.265	VV	425	8288	0.29%	0.017%
157	12.289	12.265	12.308	VV	390	6213	0.21%	0.013%
158	12.338	12.308	12.378	VV	667	14983	0.52%	0.031%
159	12.410	12.378	12.433	VV	2772	37219	1.28%	0.077%
160	12.455	12.433	12.517	VV	1278	26299	0.91%	0.054%
161	12.531	12.517	12.542	VV	282	3378	0.12%	0.007%
162	12.555	12.542	12.578	VV	382	5042	0.17%	0.010%
163	12.584	12.578	12.612	VV	183	1496	0.05%	0.003%
164	12.702	12.612	12.725	PV	397	13994	0.48%	0.029%
165	12.749	12.725	12.772	VV	1054	18227	0.63%	0.037%
166	12.783	12.772	12.805	VV	828	11526	0.40%	0.024%
167	12.839	12.805	12.872	VV	102324	1762777	60.68%	3.625%
168	12.894	12.872	12.918	VV	74811	918244	31.61%	1.888%
169	12.927	12.918	12.982	VV	6463	90466	3.11%	0.186%
170	13.020	12.982	13.045	VV	2506	43415	1.49%	0.089%
171	13.073	13.045	13.106	VV	13621	175503	6.04%	0.361%
172	13.115	13.106	13.122	VV	705	6297	0.22%	0.013%
173	13.130	13.122	13.151	VV	679	10228	0.35%	0.021%
174	13.166	13.151	13.195	VV	644	11187	0.39%	0.023%
175	13.222	13.195	13.230	VV	483	6214	0.21%	0.013%
176	13.250	13.230	13.301	VV	772	19618	0.68%	0.040%
177	13.367	13.301	13.411	VV	2430	51497	1.77%	0.106%
178	13.430	13.411	13.455	VV	698	13149	0.45%	0.027%
179	13.474	13.455	13.499	VV	787	15055	0.52%	0.031%
180	13.522	13.499	13.572	VV	620	16912	0.58%	0.035%
181	13.605	13.572	13.630	VV	2274	40211	1.38%	0.083%
182	13.650	13.630	13.680	VV	1231	23899	0.82%	0.049%
183	13.712	13.680	13.769	VV	1402	31394	1.08%	0.065%
184	13.860	13.769	13.873	PV	2230	42247	1.45%	0.087%
185	13.889	13.873	13.931	VV	2147	53601	1.85%	0.110%
186	13.955	13.931	13.981	VV	839	20379	0.70%	0.042%
187	14.004	13.981	14.028	VV	967	21976	0.76%	0.045%
188	14.054	14.028	14.076	VV	1664	33609	1.16%	0.069%
189	14.091	14.076	14.137	VV	1068	25716	0.89%	0.053%
190	14.164	14.137	14.191	VV	2411	39252	1.35%	0.081%
191	14.220	14.191	14.247	VV	2460	43559	1.50%	0.090%
192	14.279	14.247	14.300	VV	1215	26432	0.91%	0.054%
193	14.333	14.300	14.375	VV	1191	26614	0.92%	0.055%
194	14.404	14.375	14.422	VV	397	8710	0.30%	0.018%

					rteres			
195	14.444	14.422	14.472	VV	303	5677	0.20%	0.012%
196	14.535	14.492	14.552	VV	125	2693	0.09%	0.006%
197	14.620	14.552	14.637	VV	471	11372	0.39%	0.023%
198	14.700	14.637	14.728	VV	2555	61416	2.11%	0.126%
199	14.750	14.728	14.773	VV	641	11823	0.41%	0.024%
200	14.783	14.773	14.797	VV	250	3372	0.12%	0.007%
201	14.828	14.797	14.873	VV	390	10437	0.36%	0.021%
202	14.903	14.873	14.911	PV	244	3340	0.11%	0.007%
203	14.923	14.911	14.972	VV	276	5811	0.20%	0.012%
204	14.994	14.972	15.021	VV	196	2867	0.10%	0.006%
205	15.131	15.021	15.195	VV	2311	116355	4.01%	0.239%
206	15.220	15.195	15.252	VV	3019	58021	2.00%	0.119%
207	15.278	15.252	15.313	VV	2787	50490	1.74%	0.104%
208	15.332	15.313	15.376	VV	613	11731	0.40%	0.024%
209	15.425	15.376	15.442	PV	398	9280	0.32%	0.019%
210	15.462	15.442	15.481	VV	332	6546	0.23%	0.013%
211	15.489	15.481	15.500	VV	304	1860	0.06%	0.004%
212	15.546	15.500	15.568	PV	721	14098	0.49%	0.029%
213	15.592	15.568	15.608	VV	340	6700	0.23%	0.014%
214	15.625	15.608	15.635	VV	540	5869	0.20%	0.012%
215	15.661	15.635	15.692	VV	931	18460	0.64%	0.038%
216	15.720	15.692	15.752	VV	3073	48280	1.66%	0.099%
217	15.781	15.752	15.812	VV	994	21374	0.74%	0.044%
218	15.895	15.812	15.934	VV	1134	38726	1.33%	0.080%
219	15.996	15.934	16.018	VV	1243	46004	1.58%	0.095%
220	16.034	16.018	16.058	VV	1311	25782	0.89%	0.053%
221	16.173	16.058	16.181	VV	4263	180021	6.20%	0.370%
222	16.201	16.181	16.235	VV	6437	130476	4.49%	0.268%
223	16.271	16.235	16.294	VV	2858	89157	3.07%	0.183%
224	16.310	16.294	16.341	VV	2282	60712	2.09%	0.125%
225	16.359	16.341	16.371	VV	2312	38976	1.34%	0.080%
226	16.405	16.371	16.422	VV	2295	67138	2.31%	0.138%
227	16.429	16.422	16.438	VV	2271	20911	0.72%	0.043%
228	16.511	16.438	16.522	VV	2906	124680	4.29%	0.256%
229	16.546	16.522	16.575	VV	3496	93239	3.21%	0.192%
230	16.668	16.575	16.693	VV	8147	294494	10.14%	0.606%
231	16.709	16.693	16.723	VV	4736	74535	2.57%	0.153%
232	16.741	16.723	16.783	VV	4848	145918	5.02%	0.300%
233	16.888	16.783	16.915	VV	5008	328787	11.32%	0.676%
234	16.966	16.915	16.989	VV	5221	210741	7.25%	0.433%
235	17.006	16.989	17.018	VV	5079	84289	2.90%	0.173%
236	17.069	17.018	17.087	VV	6521	247510	8.52%	0.509%
237	17.117	17.087	17.153	VV	12831	339013	11.67%	0.697%
238	17.171	17.153	17.180	VV	6555	103124	3.55%	0.212%
239	17.210	17.180	17.255	VV	7066	288835	9.94%	0.594%
240	17.277	17.255	17.292	VV	7438	152251	5.24%	0.313%
241	17.309	17.292	17.324	VV	6543	121321	4.18%	0.249%
242	17.338	17.324	17.358	VV	6806	132984	4.58%	0.273%
243	17.384	17.358	17.395	VV	7200	151154	5.20%	0.311%
244	17.406	17.395	17.414	VV	7058	77349	2.66%	0.159%
245	17.449	17.414	17.469	VV	8551	252630	8.70%	0.519%
246	17.549	17.469	17.593	VV	14056	713895	24.57%	1.468%

						rters		
247	17.643	17.593	17.655	VV	10691	343404	11.82%	0.706%
248	17.675	17.655	17.690	VV	12688	234020	8.06%	0.481%
249	17.701	17.690	17.748	VV	11080	364140	12.53%	0.749%
250	17.769	17.748	17.788	VV	9890	226183	7.79%	0.465%
251	17.828	17.788	17.841	VV	10820	314470	10.83%	0.647%
252	17.854	17.841	17.866	VV	11137	163935	5.64%	0.337%
253	17.879	17.866	17.891	VV	11192	165318	5.69%	0.340%
254	17.903	17.891	17.908	VV	11149	107377	3.70%	0.221%
255	17.974	17.908	18.011	VV	19299	829553	28.56%	1.706%
256	18.042	18.011	18.062	VV	15616	403941	13.90%	0.831%
257	18.075	18.062	18.088	VV	12956	203230	7.00%	0.418%
258	18.116	18.088	18.148	VV	13548	458381	15.78%	0.943%
259	18.167	18.148	18.185	VV	13656	287449	9.89%	0.591%
260	18.196	18.185	18.214	VV	13703	237660	8.18%	0.489%
261	18.251	18.214	18.263	VV	14446	398604	13.72%	0.820%
262	18.281	18.263	18.307	VV	14760	367238	12.64%	0.755%
263	18.382	18.307	18.430	VV	20954	1183809	40.75%	2.434%
264	18.464	18.430	18.500	VV	18551	733498	25.25%	1.508%
265	18.515	18.500	18.560	VV	18894	643579	22.15%	1.323%
266	18.641	18.560	18.656	VV	20100	1061218	36.53%	2.182%
267	18.682	18.656	18.692	VV	20292	420323	14.47%	0.864%
268	18.721	18.692	18.738	VV	22114	587157	20.21%	1.207%
269	18.784	18.738	18.827	VV	30657	1338327	46.07%	2.752%
270	18.887	18.827	18.921	VV	27859	1424799	49.05%	2.930%
271	18.936	18.921	18.958	VV	24713	533146	18.35%	1.096%
272	18.967	18.958	18.985	VV	24429	385822	13.28%	0.793%
273	19.023	18.985	19.045	VV	25666	895109	30.81%	1.841%
274	19.094	19.045	19.116	VV	25230	1061618	36.54%	2.183%
275	19.168	19.116	19.195	VV	30873	1301987	44.82%	2.677%
276	19.206	19.195	19.225	VV	28356	495645	17.06%	1.019%
277	19.279	19.225	19.320	VV	30210	1624549	55.92%	3.341%
278	19.344	19.320	19.355	VV	29440	593976	20.45%	1.221%
279	19.411	19.355	19.430	VV	30871	1344379	46.28%	2.764%
280	19.483	19.430	19.511	VV	44120	1728186	59.49%	3.554%
281	19.537	19.511	19.612	VV	36676	2122744	73.07%	4.365%
282	19.642	19.612	19.658	VV	35151	953336	32.82%	1.960%
283	19.685	19.658	19.698	VV	36638	847735	29.18%	1.743%
284	19.720	19.698	19.730	VV	36204	688741	23.71%	1.416%
285	19.789	19.730	19.808	VV	39347	1788492	61.57%	3.678%
286	19.895	19.808	19.927	VV	43201	2905023	100.00%	5.974%
287	19.953	19.927	19.978	VV	43685	1318691	45.39%	2.712%
288	20.070	19.978	20.076	VV	45816	2587259	89.06%	5.320%
Sum of corrected areas:						48630720		

Alaphatic EPH 082118.M Fri Aug 31 09:19:39 2018 RPT-1