

Data Path : Z:\pestpcbsrv\HPCHEM1\FID_C\Data\FC121518AL\
 Data File : FC038268.D
 Signal(s) : FID1A.CH
 Acq On : 16 Dec 2018 8:00
 Sample : J6403-28DL 10X
 Misc :
 ALS Vial : 22 Sample Multiplier: 1

Integration File: sample.E

Method : Z:\pestpcbsrv\HPCHEM1\FID_C\Method\Alaphatic EPH 121018.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	3.126	3.082	3.144	BV	283	3378	0.12%	0.010%
2	3.153	3.144	3.181	PV	196	2687	0.10%	0.008%
3	3.189	3.181	3.199	VV	158	1409	0.05%	0.004%
4	3.205	3.199	3.250	VV	218	3578	0.13%	0.010%
5	3.297	3.250	3.333	VV	257	6413	0.24%	0.019%
6	3.378	3.333	3.391	VV	187	4439	0.16%	0.013%
7	3.408	3.391	3.462	VV	647	9077	0.33%	0.026%
8	3.490	3.462	3.527	VV	293	5555	0.20%	0.016%
9	3.556	3.527	3.594	VV	234	6182	0.23%	0.018%
10	3.599	3.594	3.631	VV	189	2477	0.09%	0.007%
11	3.643	3.631	3.674	VV	202	3251	0.12%	0.009%
12	3.696	3.674	3.711	VV	214	3172	0.12%	0.009%
13	3.718	3.711	3.742	VV	226	2751	0.10%	0.008%
14	3.762	3.742	3.789	VV	288	4162	0.15%	0.012%
15	3.818	3.789	3.855	VV	271	7774	0.29%	0.022%
16	3.864	3.855	3.935	VV	273	8499	0.31%	0.025%
17	3.948	3.935	3.988	VV	233	4732	0.17%	0.014%
18	4.000	3.988	4.052	VV	216	4706	0.17%	0.014%
19	4.078	4.052	4.107	VV	204	3897	0.14%	0.011%
20	4.120	4.107	4.132	VV	227	1803	0.07%	0.005%
21	4.141	4.132	4.162	VV	244	3218	0.12%	0.009%
22	4.173	4.162	4.201	VV	256	4707	0.17%	0.014%
23	4.204	4.201	4.219	VV	237	1835	0.07%	0.005%
24	4.228	4.219	4.260	VV	260	5093	0.19%	0.015%
25	4.277	4.260	4.316	VV	268	5916	0.22%	0.017%
26	4.333	4.316	4.356	VV	284	4920	0.18%	0.014%
27	4.364	4.356	4.407	VV	406	7749	0.29%	0.022%
28	4.423	4.407	4.434	VV	329	3251	0.12%	0.009%
29	4.444	4.434	4.458	VV	219	2354	0.09%	0.007%
30	4.479	4.458	4.519	VV	249	5902	0.22%	0.017%
31	4.542	4.519	4.557	VV	273	3717	0.14%	0.011%
32	4.568	4.557	4.612	VV	218	4971	0.18%	0.014%
33	4.625	4.612	4.692	VV	278	5630	0.21%	0.016%
34	4.700	4.692	4.712	VV	97	1005	0.04%	0.003%
35	4.721	4.712	4.740	VV	192	2018	0.07%	0.006%
36	4.799	4.740	4.835	PV	317	8794	0.32%	0.025%

rteres.txt								
37	4.854	4.835	4.869	VV	266	3918	0.14%	0.011%
38	4.874	4.869	4.921	VV	290	5273	0.19%	0.015%
39	4.927	4.921	4.946	VV	121	1794	0.07%	0.005%
40	4.959	4.946	5.019	VV	262	5557	0.20%	0.016%
41	5.052	5.019	5.065	VV	184	2903	0.11%	0.008%
42	5.084	5.065	5.126	VV	219	4500	0.17%	0.013%
43	5.133	5.126	5.142	VV	196	1509	0.06%	0.004%
44	5.154	5.142	5.184	VV	194	4099	0.15%	0.012%
45	5.206	5.184	5.299	VV	409	14010	0.52%	0.040%
46	5.302	5.299	5.341	VV	187	3017	0.11%	0.009%
47	5.370	5.341	5.424	VV	270	7411	0.27%	0.021%
48	5.476	5.424	5.529	VV	240	7998	0.29%	0.023%
49	5.544	5.529	5.581	VV	160	2892	0.11%	0.008%
50	5.608	5.593	5.631	VV	154	1897	0.07%	0.005%
51	5.647	5.631	5.688	VV	179	4360	0.16%	0.013%
52	5.699	5.688	5.719	VV	163	2346	0.09%	0.007%
53	5.749	5.719	5.768	VV	354	7573	0.28%	0.022%
54	5.774	5.768	5.795	VV	334	4787	0.18%	0.014%
55	5.801	5.795	5.819	VV	343	3989	0.15%	0.012%
56	5.829	5.819	5.859	VV	294	6186	0.23%	0.018%
57	5.911	5.859	5.955	VV	353	13530	0.50%	0.039%
58	5.967	5.955	6.028	VV	213	6138	0.23%	0.018%
59	6.131	6.028	6.154	VV	219	10887	0.40%	0.031%
60	6.174	6.154	6.194	VV	251	3967	0.15%	0.011%
61	6.207	6.194	6.269	VV	167	3624	0.13%	0.010%
62	6.322	6.269	6.339	VV	164	3735	0.14%	0.011%
63	6.355	6.339	6.371	VV	157	1785	0.07%	0.005%
64	6.432	6.371	6.467	PV	156	4930	0.18%	0.014%
65	6.485	6.467	6.523	VV	173	3689	0.14%	0.011%
66	6.555	6.523	6.600	VV	186	5621	0.21%	0.016%
67	6.610	6.600	6.636	VV	194	3234	0.12%	0.009%
68	6.647	6.636	6.760	VV	233	12568	0.46%	0.036%
69	6.793	6.760	6.851	VV	357	11892	0.44%	0.034%
70	6.872	6.851	6.905	VV	284	6883	0.25%	0.020%
71	6.923	6.905	7.028	VV	263	12705	0.47%	0.037%
72	7.092	7.028	7.188	PV	279	12603	0.46%	0.036%
73	7.254	7.188	7.328	VV	196	8318	0.31%	0.024%
74	7.394	7.328	7.478	VV	37402	534049	19.68%	1.544%
75	7.500	7.478	7.628	VV	2152	97468	3.59%	0.282%
76	7.652	7.628	7.735	VV	502	30121	1.11%	0.087%
77	7.752	7.735	7.838	VV	593	24264	0.89%	0.070%
78	7.872	7.838	7.925	VV	427	17370	0.64%	0.050%
79	7.956	7.925	7.995	VV	498	13495	0.50%	0.039%
80	8.021	7.995	8.038	VV	1069	16819	0.62%	0.049%
81	8.052	8.038	8.085	VV	727	14067	0.52%	0.041%
82	8.095	8.085	8.167	VV	496	11132	0.41%	0.032%
83	8.194	8.167	8.220	PV	194	3428	0.13%	0.010%
84	8.252	8.220	8.325	VV	13709	275671	10.16%	0.797%
85	8.340	8.325	8.565	VV	2175	122690	4.52%	0.355%
86	8.582	8.565	8.603	VV	466	8454	0.31%	0.024%
87	8.677	8.603	8.734	VV	575	31086	1.15%	0.090%
88	8.774	8.734	8.825	VV	626	20425	0.75%	0.059%
89	8.846	8.825	8.878	VV	301	8062	0.30%	0.023%

rteres.txt								
90	8.961	8.878	9.031	VV	2789	73019	2.69%	0.211%
91	9.042	9.031	9.108	VV	291	11983	0.44%	0.035%
92	9.136	9.108	9.178	VV	763	17637	0.65%	0.051%
93	9.203	9.178	9.221	VV	316	6433	0.24%	0.019%
94	9.235	9.221	9.258	VV	307	5158	0.19%	0.015%
95	9.328	9.258	9.355	VV	374	14972	0.55%	0.043%
96	9.377	9.355	9.401	VV	324	5754	0.21%	0.017%
97	9.417	9.401	9.436	VV	256	4320	0.16%	0.012%
98	9.462	9.436	9.531	VV	356	14312	0.53%	0.041%
99	9.546	9.531	9.605	VV	526	11022	0.41%	0.032%
100	9.621	9.605	9.672	VV	186	6750	0.25%	0.020%
101	9.695	9.672	9.761	VV	125	4743	0.17%	0.014%
102	9.775	9.761	9.795	VV	67	1036	0.04%	0.003%
103	9.809	9.795	9.822	PV	113	1146	0.04%	0.003%
104	9.866	9.822	9.878	VV	104	2958	0.11%	0.009%
105	9.931	9.878	9.965	VV	287	8647	0.32%	0.025%
106	10.020	9.965	10.098	VV	322	18402	0.68%	0.053%
107	10.119	10.098	10.161	VV	391	8405	0.31%	0.024%
108	10.202	10.161	10.228	VV	292	7065	0.26%	0.020%
109	10.269	10.228	10.308	VV	1056	28505	1.05%	0.082%
110	10.353	10.308	10.415	VV	643	23076	0.85%	0.067%
111	10.446	10.415	10.478	VV	285	7542	0.28%	0.022%
112	10.520	10.478	10.588	VV	3073	80593	2.97%	0.233%
113	10.605	10.588	10.761	VV	941	48480	1.79%	0.140%
114	10.780	10.761	10.805	VV	186	4211	0.16%	0.012%
115	10.823	10.805	10.895	VV	293	11542	0.43%	0.033%
116	10.912	10.895	10.938	VV	395	7173	0.26%	0.021%
117	10.978	10.938	11.025	VV	577	14639	0.54%	0.042%
118	11.053	11.025	11.090	VV	420	12006	0.44%	0.035%
119	11.110	11.090	11.135	VV	279	5659	0.21%	0.016%
120	11.169	11.135	11.245	VV	280	11483	0.42%	0.033%
121	11.274	11.245	11.331	PV	27630	315521	11.63%	0.912%
122	11.350	11.331	11.371	VV	959	16643	0.61%	0.048%
123	11.421	11.371	11.442	VV	1221	31033	1.14%	0.090%
124	11.457	11.442	11.548	VV	802	32107	1.18%	0.093%
125	11.644	11.548	11.685	VV	573	21736	0.80%	0.063%
126	11.739	11.685	11.761	VV	314	11028	0.41%	0.032%
127	11.805	11.761	11.875	VV	395	16203	0.60%	0.047%
128	11.932	11.875	11.951	VV	201	6306	0.23%	0.018%
129	11.977	11.951	11.995	VV	289	5488	0.20%	0.016%
130	12.100	11.995	12.151	VV	430	25733	0.95%	0.074%
131	12.202	12.151	12.255	VV	968	30669	1.13%	0.089%
132	12.317	12.255	12.391	VV	8778	167564	6.18%	0.484%
133	12.411	12.391	12.446	VV	721	15444	0.57%	0.045%
134	12.503	12.446	12.545	VV	436	18514	0.68%	0.054%
135	12.609	12.545	12.691	VV	8971	159546	5.88%	0.461%
136	12.718	12.691	12.778	VV	16166	231099	8.52%	0.668%
137	12.791	12.778	12.858	VV	687	22160	0.82%	0.064%
138	12.891	12.858	12.931	VV	849	20754	0.76%	0.060%
139	12.948	12.931	12.980	VV	490	8573	0.32%	0.025%
140	13.018	12.980	13.055	VV	455	12767	0.47%	0.037%
141	13.073	13.055	13.138	VV	726	15636	0.58%	0.045%

					rteres.txt			
142	13.208	13.138	13.258	PV	1247	39475	1.45%	0.114%
143	13.312	13.258	13.327	VV	1171	31878	1.17%	0.092%
144	13.345	13.327	13.410	VV	1222	36279	1.34%	0.105%
145	13.471	13.410	13.500	VV	1618	39167	1.44%	0.113%
146	13.515	13.500	13.576	VV	698	19191	0.71%	0.055%
147	13.596	13.576	13.625	VV	319	6652	0.25%	0.019%
148	13.696	13.625	13.765	VV	300	16385	0.60%	0.047%
149	13.908	13.765	13.937	PV	436	25884	0.95%	0.075%
150	14.030	13.937	14.080	VV	767	36491	1.34%	0.105%
151	14.126	14.080	14.151	VV	693	17542	0.65%	0.051%
152	14.173	14.151	14.219	VV	1387	31572	1.16%	0.091%
153	14.235	14.219	14.254	VV	424	6142	0.23%	0.018%
154	14.288	14.254	14.351	VV	432	15539	0.57%	0.045%
155	14.372	14.351	14.415	VV	213	5031	0.19%	0.015%
156	14.525	14.415	14.602	VV	3786	162494	5.99%	0.470%
157	14.638	14.602	14.748	VV	1104	42249	1.56%	0.122%
158	14.837	14.748	14.895	VV	481	17889	0.66%	0.052%
159	14.980	14.895	15.014	PV	649	24570	0.91%	0.071%
160	15.045	15.014	15.068	VV	330	6904	0.25%	0.020%
161	15.085	15.068	15.111	VV	652	10330	0.38%	0.030%
162	15.157	15.111	15.178	VV	1080	23177	0.85%	0.067%
163	15.196	15.178	15.248	VV	549	15815	0.58%	0.046%
164	15.317	15.248	15.368	VV	659	27755	1.02%	0.080%
165	15.386	15.368	15.428	VV	267	8795	0.32%	0.025%
166	15.439	15.428	15.457	VV	218	2901	0.11%	0.008%
167	15.508	15.457	15.535	PV	299	7683	0.28%	0.022%
168	15.583	15.535	15.648	PV	1087	24517	0.90%	0.071%
169	15.680	15.648	15.697	VV	226	3861	0.14%	0.011%
170	15.749	15.697	15.781	VV	472	13423	0.49%	0.039%
171	15.845	15.781	15.885	VV	514	19418	0.72%	0.056%
172	15.955	15.885	15.988	VV	498	23300	0.86%	0.067%
173	16.036	15.988	16.131	VV	5440	173346	6.39%	0.501%
174	16.165	16.131	16.231	VV	1583	57653	2.12%	0.167%
175	16.259	16.231	16.277	VV	662	17219	0.63%	0.050%
176	16.350	16.277	16.388	VV	3849	103525	3.82%	0.299%
177	16.417	16.388	16.486	VV	3888	122393	4.51%	0.354%
178	16.527	16.486	16.588	VV	3982	115651	4.26%	0.334%
179	16.673	16.588	16.701	VV	1319	75782	2.79%	0.219%
180	16.723	16.701	16.741	VV	1292	28155	1.04%	0.081%
181	16.819	16.741	16.865	VV	1622	104865	3.87%	0.303%
182	16.904	16.865	16.931	VV	2222	66629	2.46%	0.193%
183	16.979	16.931	17.039	VV	4771	143326	5.28%	0.414%
184	17.074	17.039	17.111	VV	2206	83299	3.07%	0.241%
185	17.129	17.111	17.168	VV	1846	58361	2.15%	0.169%
186	17.216	17.168	17.238	VV	1746	71278	2.63%	0.206%
187	17.307	17.238	17.326	VV	2059	98736	3.64%	0.285%
188	17.413	17.326	17.452	VV	6473	220990	8.15%	0.639%
189	17.517	17.452	17.581	VV	4462	218627	8.06%	0.632%
190	17.602	17.581	17.625	VV	3005	70467	2.60%	0.204%
191	17.701	17.625	17.745	VV	4030	227102	8.37%	0.656%
192	17.786	17.745	17.807	VV	5388	156334	5.76%	0.452%
193	17.834	17.807	17.862	VV	8333	182891	6.74%	0.529%
194	17.882	17.862	17.905	VV	4722	108767	4.01%	0.314%

					rteres.txt			
195	17.946	17.905	17.998	VV	4022	213218	7.86%	0.616%
196	18.032	17.998	18.076	VV	6372	219103	8.08%	0.633%
197	18.101	18.076	18.141	VV	4490	162428	5.99%	0.469%
198	18.177	18.141	18.199	VV	4727	153614	5.66%	0.444%
199	18.242	18.199	18.281	VV	8581	288049	10.62%	0.833%
200	18.304	18.281	18.325	VV	5748	136344	5.03%	0.394%
201	18.353	18.325	18.375	VV	5592	156008	5.75%	0.451%
202	18.564	18.375	18.585	VV	6039	686028	25.28%	1.983%
203	18.637	18.585	18.673	VV	9990	376691	13.88%	1.089%
204	18.706	18.673	18.757	VV	6903	334861	12.34%	0.968%
205	18.816	18.757	18.855	VV	7599	412953	15.22%	1.194%
206	18.898	18.855	18.918	VV	7613	278303	10.26%	0.804%
207	19.021	18.918	19.080	VV	11351	834302	30.75%	2.411%
208	19.111	19.080	19.131	VV	9366	275582	10.16%	0.797%
209	19.202	19.131	19.225	VV	10104	523356	19.29%	1.513%
210	19.325	19.225	19.351	VV	11944	816282	30.09%	2.359%
211	19.396	19.351	19.458	VV	13175	741134	27.32%	2.142%
212	19.629	19.458	19.645	VV	13766	1392683	51.33%	4.025%
213	19.759	19.645	19.785	VV	16167	1205509	44.43%	3.484%
214	19.812	19.785	19.838	VV	15896	495690	18.27%	1.433%
215	20.019	19.838	20.037	VV	17372	1939104	71.47%	5.605%
216	20.113	20.037	20.141	VV	19305	1131117	41.69%	3.269%
217	20.278	20.141	20.298	VV	21336	1857660	68.47%	5.369%
218	20.334	20.298	20.355	VV	21550	721784	26.60%	2.086%
219	20.458	20.355	20.511	VV	23475	2089570	77.01%	6.040%
220	20.650	20.511	20.716	VV	22220	2713200	100.00%	7.842%
221	20.752	20.716	20.798	VV	22981	1091228	40.22%	3.154%
222	20.833	20.798	20.897	VV	21950	1264555	46.61%	3.655%
223	20.928	20.897	20.988	VV	20980	1137000	41.91%	3.286%
224	21.002	20.988	21.035	VV	20763	576716	21.26%	1.667%
225	21.055	21.035	21.188	VV	20664	1857526	68.46%	5.369%
226	21.210	21.188	21.230	VV	19765	492269	18.14%	1.423%
227	21.256	21.230	21.271	VV	20089	494929	18.24%	1.431%
228	21.307	21.271	21.351	VBA	20250	986129	36.35%	2.850%
					Sum of corrected areas:		34597587	

Alaphatic EPH 121018.M Mon Dec 17 09:11:37 2018