

Data Path : Z:\pestpcbsrv\HPCHEM1\FID_C\Data\FC121518AL\
 Data File : FC038274.D
 Signal(s) : FID1A.CH
 Acq On : 16 Dec 2018 11:55
 Sample : J6403-36DL 10X
 Misc :
 ALS Vial : 28 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	3.168	3.145	3.204	PV	164	3099	0.07%	0.011%
2	3.212	3.204	3.257	VV	157	2689	0.06%	0.010%
3	3.262	3.257	3.353	VV	130	3626	0.08%	0.013%
4	3.405	3.394	3.449	PV	208	3453	0.08%	0.013%
5	3.460	3.449	3.474	VV	162	1457	0.03%	0.005%
6	3.542	3.513	3.567	VV	282	4356	0.10%	0.016%
7	3.587	3.567	3.629	VV	200	4417	0.10%	0.016%
8	3.641	3.629	3.652	VV	135	1493	0.03%	0.005%
9	3.660	3.652	3.674	VV	144	1286	0.03%	0.005%
10	3.684	3.674	3.706	VV	174	1906	0.04%	0.007%
11	3.713	3.706	3.766	VV	200	3191	0.07%	0.012%
12	3.778	3.766	3.816	VV	78	2590	0.06%	0.010%
13	3.868	3.816	3.896	VV	267	6436	0.15%	0.024%
14	3.909	3.896	3.941	VV	248	4136	0.09%	0.015%
15	3.947	3.941	3.980	VV	206	3617	0.08%	0.013%
16	3.989	3.980	4.009	VV	211	2684	0.06%	0.010%
17	4.016	4.009	4.066	VV	217	5484	0.12%	0.020%
18	4.084	4.066	4.099	VV	312	3801	0.09%	0.014%
19	4.103	4.099	4.136	VV	232	4267	0.10%	0.016%
20	4.139	4.136	4.159	VV	251	2636	0.06%	0.010%
21	4.187	4.159	4.227	VV	240	7780	0.18%	0.029%
22	4.230	4.227	4.256	VV	201	2536	0.06%	0.009%
23	4.317	4.256	4.339	VV	249	8684	0.20%	0.032%
24	4.378	4.339	4.412	VV	289	9109	0.21%	0.033%
25	4.431	4.412	4.450	VV	273	4171	0.09%	0.015%
26	4.463	4.450	4.548	VV	210	7481	0.17%	0.028%
27	4.566	4.548	4.581	PV	172	2513	0.06%	0.009%
28	4.605	4.581	4.617	VV	168	3043	0.07%	0.011%
29	4.637	4.617	4.648	VV	233	2452	0.06%	0.009%
30	4.668	4.648	4.681	VV	220	2500	0.06%	0.009%
31	4.703	4.681	4.718	VV	182	2734	0.06%	0.010%
32	4.740	4.718	4.774	VV	166	3667	0.08%	0.013%
33	4.787	4.774	4.830	VV	211	4824	0.11%	0.018%
34	4.858	4.830	4.871	VV	163	3022	0.07%	0.011%
35	4.875	4.871	4.905	VV	213	2458	0.06%	0.009%
36	4.915	4.905	4.922	VV	155	1182	0.03%	0.004%

rteres.txt								
37	4.928	4.922	4.960	VV	135	2126	0.05%	0.008%
38	4.979	4.960	5.046	VV	136	4432	0.10%	0.016%
39	5.056	5.046	5.106	VV	114	3654	0.08%	0.013%
40	5.145	5.131	5.186	VV	200	3714	0.08%	0.014%
41	5.206	5.186	5.221	PV	115	1929	0.04%	0.007%
42	5.239	5.221	5.272	VV	197	3518	0.08%	0.013%
43	5.281	5.272	5.312	VV	164	2530	0.06%	0.009%
44	5.322	5.312	5.331	VV	150	1396	0.03%	0.005%
45	5.344	5.331	5.358	VV	188	2111	0.05%	0.008%
46	5.385	5.358	5.395	VV	227	3533	0.08%	0.013%
47	5.403	5.395	5.418	VV	178	2148	0.05%	0.008%
48	5.430	5.418	5.445	VV	168	2085	0.05%	0.008%
49	5.485	5.445	5.548	VV	238	7518	0.17%	0.028%
50	5.563	5.548	5.621	VV	198	4663	0.11%	0.017%
51	5.659	5.621	5.668	VV	228	4503	0.10%	0.017%
52	5.688	5.668	5.711	VV	186	3983	0.09%	0.015%
53	5.752	5.711	5.765	VV	301	6011	0.14%	0.022%
54	5.769	5.765	5.785	VV	240	2514	0.06%	0.009%
55	5.834	5.785	5.859	VV	288	9813	0.22%	0.036%
56	5.907	5.859	5.926	VV	296	9523	0.22%	0.035%
57	5.936	5.926	5.998	VV	220	6547	0.15%	0.024%
58	6.039	5.998	6.048	VV	160	3496	0.08%	0.013%
59	6.067	6.048	6.099	VV	167	3471	0.08%	0.013%
60	6.128	6.099	6.145	VV	120	1927	0.04%	0.007%
61	6.177	6.145	6.253	VV	172	5576	0.13%	0.021%
62	6.275	6.253	6.315	VV	160	2994	0.07%	0.011%
63	6.371	6.315	6.415	VV	137	4546	0.10%	0.017%
64	6.455	6.438	6.483	PV	170	2490	0.06%	0.009%
65	6.514	6.483	6.541	VV	162	3281	0.07%	0.012%
66	6.552	6.541	6.571	VV	146	1853	0.04%	0.007%
67	6.639	6.571	6.655	VV	188	5472	0.12%	0.020%
68	6.671	6.655	6.681	VV	167	1721	0.04%	0.006%
69	6.732	6.681	6.752	VV	181	5519	0.12%	0.020%
70	6.766	6.752	6.774	VV	152	1470	0.03%	0.005%
71	6.801	6.774	6.814	VV	230	3356	0.08%	0.012%
72	6.825	6.814	6.838	VV	153	1852	0.04%	0.007%
73	6.846	6.838	6.860	VV	148	1708	0.04%	0.006%
74	6.867	6.860	6.905	VV	218	3954	0.09%	0.015%
75	6.924	6.905	6.954	VV	229	4638	0.10%	0.017%
76	6.972	6.954	7.045	VV	175	6745	0.15%	0.025%
77	7.052	7.045	7.071	VV	167	2166	0.05%	0.008%
78	7.097	7.071	7.179	VV	239	6796	0.15%	0.025%
79	7.189	7.179	7.232	VV	106	2114	0.05%	0.008%
80	7.306	7.271	7.316	VV	182	3245	0.07%	0.012%
81	7.394	7.316	7.477	VV	31466	475437	10.74%	1.748%
82	7.488	7.477	7.642	VV	2241	107858	2.44%	0.397%
83	7.664	7.642	7.700	VV	530	15000	0.34%	0.055%
84	7.710	7.700	7.746	VV	361	8783	0.20%	0.032%
85	7.778	7.746	7.852	VV	429	20410	0.46%	0.075%
86	7.874	7.852	7.940	VV	468	17340	0.39%	0.064%
87	7.956	7.940	7.996	VV	411	8942	0.20%	0.033%
88	8.021	7.996	8.048	VV	749	13446	0.30%	0.049%
89	8.054	8.048	8.091	VV	479	9383	0.21%	0.035%

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90	8.098	8.091	8.121	VV	367	4564	0.10%	0.017%
91	8.128	8.121	8.168	VV	196	3824	0.09%	0.014%
92	8.174	8.168	8.221	VV	106	1364	0.03%	0.005%
93	8.253	8.221	8.322	PV	10384	230330	5.20%	0.847%
94	8.341	8.322	8.476	VV	3924	116305	2.63%	0.428%
95	8.491	8.476	8.531	VV	556	14911	0.34%	0.055%
96	8.542	8.531	8.567	VV	456	7289	0.16%	0.027%
97	8.586	8.567	8.608	VV	406	7758	0.18%	0.029%
98	8.660	8.608	8.685	VV	466	17271	0.39%	0.064%
99	8.690	8.685	8.728	VV	462	8645	0.20%	0.032%
100	8.735	8.728	8.755	VV	348	4436	0.10%	0.016%
101	8.771	8.755	8.801	VV	459	9375	0.21%	0.034%
102	8.810	8.801	8.848	VV	296	6790	0.15%	0.025%
103	8.861	8.848	8.883	VV	240	3513	0.08%	0.013%
104	8.961	8.883	9.081	VV	2658	70400	1.59%	0.259%
105	9.090	9.081	9.099	VV	171	1407	0.03%	0.005%
106	9.106	9.099	9.115	VV	141	1070	0.02%	0.004%
107	9.135	9.115	9.175	VV	609	12861	0.29%	0.047%
108	9.194	9.175	9.227	VV	310	7600	0.17%	0.028%
109	9.238	9.227	9.252	VV	228	3088	0.07%	0.011%
110	9.275	9.252	9.316	VV	292	7926	0.18%	0.029%
111	9.324	9.316	9.358	VV	238	3312	0.07%	0.012%
112	9.375	9.358	9.405	VV	190	3036	0.07%	0.011%
113	9.422	9.405	9.442	VV	177	2243	0.05%	0.008%
114	9.464	9.442	9.478	VV	215	2945	0.07%	0.011%
115	9.499	9.478	9.525	VV	206	4185	0.09%	0.015%
116	9.547	9.525	9.604	VV	497	10104	0.23%	0.037%
117	9.622	9.604	9.631	VV	148	1949	0.04%	0.007%
118	9.643	9.631	9.688	VV	124	2583	0.06%	0.009%
119	9.715	9.688	9.742	VV	147	2510	0.06%	0.009%
120	9.758	9.742	9.791	VV	99	1516	0.03%	0.006%
121	9.872	9.825	9.893	VV	131	2707	0.06%	0.010%
122	9.918	9.893	9.952	VV	183	4513	0.10%	0.017%
123	9.973	9.952	9.990	VV	172	3275	0.07%	0.012%
124	10.005	9.990	10.018	VV	171	2665	0.06%	0.010%
125	10.029	10.018	10.086	VV	175	4661	0.11%	0.017%
126	10.116	10.086	10.138	VV	155	3169	0.07%	0.012%
127	10.179	10.152	10.191	VV	137	2491	0.06%	0.009%
128	10.218	10.191	10.228	VV	192	3104	0.07%	0.011%
129	10.265	10.228	10.317	VV	1026	24435	0.55%	0.090%
130	10.358	10.317	10.431	VV	437	13339	0.30%	0.049%
131	10.529	10.431	10.588	VV	846	30469	0.69%	0.112%
132	10.598	10.588	10.650	VV	442	12532	0.28%	0.046%
133	10.662	10.650	10.738	VV	324	11329	0.26%	0.042%
134	10.745	10.738	10.765	VV	175	2446	0.06%	0.009%
135	10.782	10.765	10.801	VV	157	2496	0.06%	0.009%
136	10.827	10.801	10.861	VV	206	3397	0.08%	0.012%
137	10.872	10.861	10.894	VV	86	1584	0.04%	0.006%
138	10.913	10.894	10.941	VV	330	4861	0.11%	0.018%
139	10.980	10.941	11.027	VV	439	11124	0.25%	0.041%
140	11.045	11.027	11.091	VV	269	6528	0.15%	0.024%
141	11.101	11.091	11.128	VV	102	1885	0.04%	0.007%

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142	11.169	11.128	11.190	VV	173	4973	0.11%	0.018%	
143	11.215	11.190	11.241	VV	215	4134	0.09%	0.015%	
144	11.274	11.241	11.370	PV	24572	288180	6.51%	1.060%	
145	11.389	11.370	11.407	VV	521	9000	0.20%	0.033%	
146	11.422	11.407	11.440	VV	511	8092	0.18%	0.030%	
147	11.455	11.440	11.481	VV	464	8599	0.19%	0.032%	
148	11.498	11.481	11.591	VV	370	10519	0.24%	0.039%	
149	11.643	11.591	11.678	VV	417	8198	0.19%	0.030%	
150	11.684	11.678	11.698	VV	192	1673	0.04%	0.006%	
151	11.729	11.698	11.738	VV	224	3292	0.07%	0.012%	
152	11.747	11.738	11.788	VV	258	4347	0.10%	0.016%	
153	11.797	11.788	11.808	VV	187	1679	0.04%	0.006%	
154	11.829	11.808	11.847	VV	170	2362	0.05%	0.009%	
155	11.858	11.847	11.873	VV	152	1449	0.03%	0.005%	
156	11.908	11.873	11.945	VV	155	4443	0.10%	0.016%	
157	11.951	11.945	11.961	VV	108	1165	0.03%	0.004%	
158	11.978	11.961	12.006	VV	195	3735	0.08%	0.014%	
159	12.021	12.006	12.058	VV	160	3738	0.08%	0.014%	
160	12.066	12.058	12.129	VV	199	6580	0.15%	0.024%	
161	12.166	12.129	12.174	VV	168	3048	0.07%	0.011%	
162	12.202	12.174	12.252	VV	500	12188	0.28%	0.045%	
163	12.279	12.252	12.298	VV	482	7937	0.18%	0.029%	
164	12.321	12.298	12.385	VV	2862	56407	1.27%	0.207%	
165	12.411	12.385	12.452	VV	604	13214	0.30%	0.049%	
166	12.469	12.452	12.521	VV	242	7201	0.16%	0.026%	
167	12.529	12.521	12.581	VV	207	5726	0.13%	0.021%	
168	12.611	12.581	12.668	VV	3019	58815	1.33%	0.216%	
169	12.674	12.668	12.691	VV	555	5937	0.13%	0.022%	
170	12.719	12.691	12.852	VV	13193	210774	4.76%	0.775%	
171	12.889	12.852	12.984	VV	645	24517	0.55%	0.090%	
172	13.010	12.984	13.050	VV	190	4799	0.11%	0.018%	
173	13.076	13.050	13.108	PV	319	6173	0.14%	0.023%	
174	13.118	13.108	13.131	VV	119	1105	0.02%	0.004%	
175	13.146	13.131	13.161	VV	168	1877	0.04%	0.007%	
176	13.211	13.161	13.261	VV	490	18208	0.41%	0.067%	
177	13.284	13.261	13.300	VV	653	11724	0.26%	0.043%	
178	13.343	13.300	13.405	VV	636	25755	0.58%	0.095%	
179	13.475	13.405	13.507	VV	685	21027	0.47%	0.077%	
180	13.516	13.507	13.542	VV	360	5465	0.12%	0.020%	
181	13.553	13.542	13.641	VV	183	7615	0.17%	0.028%	
182	13.655	13.641	13.675	VV	102	1313	0.03%	0.005%	
183	13.756	13.675	13.778	PV	123	5045	0.11%	0.019%	
184	13.819	13.778	13.841	VV	265	2798	0.06%	0.010%	
185	13.866	13.841	13.888	VV	145	2496	0.06%	0.009%	
186	13.938	13.888	13.968	VV	198	7146	0.16%	0.026%	
187	14.029	13.968	14.105	VV	598	19823	0.45%	0.073%	
188	14.136	14.105	14.155	VV	303	7188	0.16%	0.026%	
189	14.180	14.155	14.275	VV	658	22812	0.52%	0.084%	
190	14.327	14.275	14.385	VV	218	8149	0.18%	0.030%	
191	14.447	14.385	14.475	VV	184	5031	0.11%	0.019%	
192	14.531	14.475	14.625	PV	1415	73837	1.67%	0.272%	
193	14.641	14.625	14.778	VV	475	19796	0.45%	0.073%	
194	14.862	14.778	14.881	VV	214	8124	0.18%	0.030%	

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195	14.897	14.881	14.915	VV	136	1535	0.03%	0.006%
196	14.982	14.915	15.025	PV	557	18525	0.42%	0.068%
197	15.044	15.025	15.061	VV	247	3523	0.08%	0.013%
198	15.090	15.061	15.115	VV	680	11784	0.27%	0.043%
199	15.161	15.115	15.238	VV	400	16608	0.38%	0.061%
200	15.321	15.238	15.345	VV	364	11436	0.26%	0.042%
201	15.381	15.345	15.421	VV	190	7459	0.17%	0.027%
202	15.584	15.421	15.622	VV	856	25574	0.58%	0.094%
203	15.645	15.622	15.695	VV	185	4890	0.11%	0.018%
204	15.731	15.695	15.785	PV	390	10017	0.23%	0.037%
205	15.853	15.785	15.915	PV	256	9275	0.21%	0.034%
206	15.971	15.915	15.988	VV	137	4286	0.10%	0.016%
207	16.062	15.988	16.146	PV	2187	78273	1.77%	0.288%
208	16.166	16.146	16.268	VV	477	21115	0.48%	0.078%
209	16.358	16.268	16.398	VV	1309	37584	0.85%	0.138%
210	16.428	16.398	16.495	VV	1461	43239	0.98%	0.159%
211	16.529	16.495	16.558	VV	1747	34816	0.79%	0.128%
212	16.572	16.558	16.622	VV	974	17969	0.41%	0.066%
213	16.674	16.622	16.725	VV	332	13474	0.30%	0.050%
214	16.737	16.725	16.756	VV	197	3599	0.08%	0.013%
215	16.821	16.756	16.845	VV	491	14319	0.32%	0.053%
216	16.901	16.845	16.951	VV	581	23558	0.53%	0.087%
217	16.979	16.951	17.035	VV	2724	51614	1.17%	0.190%
218	17.082	17.035	17.155	VV	835	36425	0.82%	0.134%
219	17.210	17.155	17.221	VV	462	14551	0.33%	0.054%
220	17.311	17.221	17.332	VV	557	30673	0.69%	0.113%
221	17.415	17.332	17.445	VV	2762	70925	1.60%	0.261%
222	17.517	17.445	17.558	VV	1270	67295	1.52%	0.247%
223	17.616	17.558	17.629	VV	1205	45498	1.03%	0.167%
224	17.699	17.629	17.755	VV	1986	112286	2.54%	0.413%
225	17.834	17.755	17.898	VV	4097	198402	4.48%	0.730%
226	18.041	17.898	18.073	VV	2850	215761	4.87%	0.793%
227	18.099	18.073	18.121	VV	2390	64848	1.46%	0.238%
228	18.244	18.121	18.298	VV	4151	302061	6.82%	1.111%
229	18.348	18.298	18.372	VV	3270	137007	3.09%	0.504%
230	18.637	18.372	18.671	VV	5209	679731	15.35%	2.500%
231	18.818	18.671	18.850	VV	5421	511454	11.55%	1.881%
232	19.022	18.850	19.076	VV	6915	777335	17.55%	2.859%
233	19.325	19.076	19.361	VV	8956	1253320	28.30%	4.609%
234	19.394	19.361	19.441	VV	9383	424633	9.59%	1.562%
235	19.762	19.441	19.781	VV	12367	2147254	48.48%	7.897%
236	19.817	19.781	19.836	VV	12964	411860	9.30%	1.515%
237	20.283	19.836	20.318	VV	18739	4428799	100.00%	16.288%
238	20.462	20.318	20.505	VV	20098	2177680	49.17%	8.009%
239	20.664	20.505	20.720	VV	20732	2612834	59.00%	9.609%
240	20.753	20.720	20.915	VV	20676	2288778	51.68%	8.417%
241	21.008	20.915	21.044	VV	19253	1480011	33.42%	5.443%
242	21.058	21.044	21.235	VV	19367	2140126	48.32%	7.871%
243	21.308	21.235	21.351	VBA	18830	1319946	29.80%	4.854%
				Sum of corrected areas:		27191335		