

Data Path : Z:\pestpcbsrv\HPCHEM1\FID_C\Data\FC121718AL\
 Data File : FC038307.D
 Signal(s) : FID1A.CH
 Acq On : 18 Dec 2018 4:25
 Sample : J6403-49DL 5X
 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	3.200	3.192	3.241	PV	139	1958	0.22%	0.009%
2	3.253	3.241	3.276	VV	206	1840	0.20%	0.009%
3	3.302	3.276	3.326	VV	187	3290	0.37%	0.016%
4	3.340	3.326	3.391	VV	291	4895	0.54%	0.023%
5	3.397	3.391	3.422	VV	90	1602	0.18%	0.008%
6	3.433	3.422	3.466	VV	141	2654	0.29%	0.013%
7	3.474	3.466	3.501	VV	130	2106	0.23%	0.010%
8	3.507	3.501	3.551	VV	136	2988	0.33%	0.014%
9	3.565	3.551	3.579	PV	112	1312	0.15%	0.006%
10	3.608	3.579	3.644	VV	177	3120	0.35%	0.015%
11	3.672	3.644	3.707	VV	167	5034	0.56%	0.024%
12	3.719	3.707	3.758	VV	269	4955	0.55%	0.024%
13	3.770	3.758	3.804	VV	285	4594	0.51%	0.022%
14	3.859	3.804	3.870	VV	366	8995	1.00%	0.043%
15	3.877	3.870	3.914	VV	302	7229	0.80%	0.035%
16	3.927	3.914	3.969	VV	349	8935	0.99%	0.043%
17	3.974	3.969	4.009	VV	393	5901	0.66%	0.028%
18	4.017	4.009	4.024	VV	247	1936	0.22%	0.009%
19	4.031	4.024	4.042	VV	253	2352	0.26%	0.011%
20	4.060	4.042	4.079	VV	267	4939	0.55%	0.024%
21	4.088	4.079	4.141	VV	255	7853	0.87%	0.038%
22	4.176	4.141	4.201	VV	317	8498	0.94%	0.041%
23	4.230	4.201	4.259	VV	333	7888	0.88%	0.038%
24	4.285	4.259	4.331	VV	353	10885	1.21%	0.052%
25	4.334	4.331	4.358	VV	292	4233	0.47%	0.020%
26	4.370	4.358	4.416	VV	327	9842	1.09%	0.047%
27	4.422	4.416	4.444	VV	372	4984	0.55%	0.024%
28	4.452	4.444	4.482	VV	374	5472	0.61%	0.026%
29	4.492	4.482	4.507	VV	257	2923	0.32%	0.014%
30	4.553	4.507	4.604	VV	303	11114	1.24%	0.053%
31	4.613	4.604	4.662	VV	222	5151	0.57%	0.025%
32	4.668	4.662	4.674	VV	181	1125	0.12%	0.005%
33	4.686	4.674	4.700	VV	217	2087	0.23%	0.010%
34	4.714	4.700	4.736	VV	206	2342	0.26%	0.011%
35	4.745	4.736	4.828	VV	235	8501	0.94%	0.041%
36	4.841	4.828	4.864	VV	183	3456	0.38%	0.017%

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37	4.881	4.864	4.907	VV	207	3684	0.41%	0.018%
38	4.924	4.907	4.948	VV	227	3551	0.39%	0.017%
39	4.964	4.948	5.014	VV	230	5806	0.65%	0.028%
40	5.023	5.014	5.031	PV	184	1458	0.16%	0.007%
41	5.040	5.031	5.049	VV	123	1516	0.17%	0.007%
42	5.061	5.049	5.071	VV	219	2037	0.23%	0.010%
43	5.088	5.071	5.114	VV	224	4123	0.46%	0.020%
44	5.128	5.114	5.161	VV	228	4053	0.45%	0.019%
45	5.199	5.161	5.219	VV	365	6311	0.70%	0.030%
46	5.224	5.219	5.252	VV	255	3847	0.43%	0.018%
47	5.260	5.252	5.309	VV	293	6525	0.73%	0.031%
48	5.317	5.309	5.334	VV	251	2524	0.28%	0.012%
49	5.380	5.334	5.413	VV	250	8409	0.93%	0.040%
50	5.421	5.413	5.474	VV	283	6266	0.70%	0.030%
51	5.494	5.474	5.521	VV	232	5721	0.64%	0.027%
52	5.557	5.521	5.593	VV	248	8787	0.98%	0.042%
53	5.605	5.593	5.663	VV	247	8125	0.90%	0.039%
54	5.672	5.663	5.709	VV	230	4887	0.54%	0.023%
55	5.741	5.709	5.784	VV	381	11535	1.28%	0.055%
56	5.793	5.784	5.869	VV	485	11827	1.31%	0.057%
57	5.903	5.869	5.951	VV	481	13344	1.48%	0.064%
58	5.963	5.951	5.991	VV	306	5017	0.56%	0.024%
59	6.003	5.991	6.022	VV	196	2911	0.32%	0.014%
60	6.030	6.022	6.054	VV	272	3039	0.34%	0.015%
61	6.067	6.054	6.092	VV	280	3435	0.38%	0.016%
62	6.097	6.092	6.109	VV	215	1406	0.16%	0.007%
63	6.124	6.109	6.149	VV	242	3381	0.38%	0.016%
64	6.171	6.149	6.231	VV	233	7023	0.78%	0.034%
65	6.259	6.231	6.271	VV	230	3141	0.35%	0.015%
66	6.274	6.271	6.284	VV	174	1259	0.14%	0.006%
67	6.291	6.284	6.306	VV	201	2061	0.23%	0.010%
68	6.321	6.306	6.356	VV	243	4889	0.54%	0.023%
69	6.362	6.356	6.375	VV	311	1816	0.20%	0.009%
70	6.388	6.375	6.436	VV	199	4815	0.54%	0.023%
71	6.474	6.455	6.491	PV	122	2183	0.24%	0.010%
72	6.507	6.491	6.557	VV	243	5453	0.61%	0.026%
73	6.629	6.557	6.640	VV	216	7020	0.78%	0.034%
74	6.660	6.640	6.689	VV	283	4574	0.51%	0.022%
75	6.695	6.689	6.706	VV	123	1272	0.14%	0.006%
76	6.751	6.716	6.769	VV	229	4887	0.54%	0.023%
77	6.784	6.769	6.797	VV	276	3174	0.35%	0.015%
78	6.802	6.797	6.834	VV	253	3784	0.42%	0.018%
79	6.841	6.834	6.862	VV	158	2325	0.26%	0.011%
80	6.871	6.862	6.902	VV	184	2814	0.31%	0.013%
81	6.972	6.902	7.012	VV	186	6509	0.72%	0.031%
82	7.025	7.012	7.045	VV	139	1975	0.22%	0.009%
83	7.052	7.045	7.074	VV	144	1739	0.19%	0.008%
84	7.086	7.074	7.115	VV	168	2583	0.29%	0.012%
85	7.154	7.144	7.168	VV	125	1161	0.13%	0.006%
86	7.190	7.168	7.251	VV	117	4167	0.46%	0.020%
87	7.280	7.251	7.332	VV	207	5080	0.56%	0.024%
88	7.342	7.332	7.352	VV	219	1579	0.18%	0.008%
89	7.498	7.488	7.738	VV	2409	125089	13.90%	0.598%

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90	7.743	7.738	7.758	VV	317	3991	0.44%	0.019%
91	7.763	7.758	7.813	VV	389	10451	1.16%	0.050%
92	7.864	7.813	7.891	VV	434	14069	1.56%	0.067%
93	7.914	7.891	7.934	VV	332	7140	0.79%	0.034%
94	7.950	7.934	7.998	VV	406	9503	1.06%	0.045%
95	8.016	7.998	8.038	VV	1289	18843	2.09%	0.090%
96	8.052	8.038	8.077	VV	640	11965	1.33%	0.057%
97	8.089	8.077	8.217	VV	429	15752	1.75%	0.075%
98	8.337	8.322	8.442	VV	2551	107565	11.95%	0.514%
99	8.452	8.442	8.529	VV	883	35170	3.91%	0.168%
100	8.545	8.529	8.556	VV	520	7868	0.87%	0.038%
101	8.564	8.556	8.604	VV	541	12415	1.38%	0.059%
102	8.615	8.604	8.643	VV	446	9285	1.03%	0.044%
103	8.672	8.643	8.725	VV	484	18803	2.09%	0.090%
104	8.768	8.725	8.893	VV	533	27919	3.10%	0.133%
105	8.958	8.893	9.012	VV	2240	53943	6.00%	0.258%
106	9.020	9.012	9.067	VV	318	6634	0.74%	0.032%
107	9.086	9.067	9.095	VV	185	2527	0.28%	0.012%
108	9.130	9.095	9.185	VV	422	14699	1.63%	0.070%
109	9.196	9.185	9.245	VV	301	6886	0.77%	0.033%
110	9.273	9.245	9.317	VV	271	7704	0.86%	0.037%
111	9.329	9.317	9.405	VV	209	5704	0.63%	0.027%
112	9.415	9.405	9.436	VV	143	2340	0.26%	0.011%
113	9.465	9.436	9.521	VV	243	7044	0.78%	0.034%
114	9.542	9.521	9.608	VV	430	11344	1.26%	0.054%
115	9.616	9.608	9.685	VV	198	6204	0.69%	0.030%
116	9.693	9.685	9.704	VV	97	1163	0.13%	0.006%
117	9.716	9.704	9.762	VV	141	3119	0.35%	0.015%
118	9.771	9.762	9.798	VV	112	1312	0.15%	0.006%
119	9.805	9.798	9.843	PV	83	1046	0.12%	0.005%
120	9.864	9.843	9.894	VV	163	2648	0.29%	0.013%
121	9.933	9.894	9.961	VV	169	4844	0.54%	0.023%
122	9.979	9.961	9.988	VV	200	2582	0.29%	0.012%
123	10.010	9.988	10.085	VV	283	10259	1.14%	0.049%
124	10.108	10.085	10.159	PV	223	6095	0.68%	0.029%
125	10.259	10.159	10.305	VV	894	29696	3.30%	0.142%
126	10.360	10.305	10.429	VV	416	19723	2.19%	0.094%
127	10.439	10.429	10.466	VV	213	3489	0.39%	0.017%
128	10.518	10.466	10.580	VV	2514	69506	7.72%	0.332%
129	10.602	10.580	10.709	VV	1081	51006	5.67%	0.244%
130	10.717	10.709	10.758	VV	375	8355	0.93%	0.040%
131	10.781	10.758	10.842	VV	278	9769	1.09%	0.047%
132	10.908	10.842	10.946	VV	426	15181	1.69%	0.073%
133	10.977	10.946	11.014	VV	421	9497	1.06%	0.045%
134	11.046	11.014	11.078	VV	305	7566	0.84%	0.036%
135	11.120	11.078	11.165	VV	207	5784	0.64%	0.028%
136	11.171	11.165	11.198	VV	173	2300	0.26%	0.011%
137	11.214	11.198	11.226	VV	77	1580	0.18%	0.008%
138	11.271	11.226	11.332	PV	51247	568450	63.18%	2.716%
139	11.345	11.332	11.370	VV	728	13519	1.50%	0.065%
140	11.392	11.370	11.400	VV	653	9689	1.08%	0.046%
141	11.419	11.400	11.438	VV	1153	18535	2.06%	0.089%

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142	11.455	11.438	11.474	VV	671	12444	1.38%	0.059%
143	11.489	11.474	11.552	VV	688	16138	1.79%	0.077%
144	11.560	11.552	11.612	VV	166	3437	0.38%	0.016%
145	11.637	11.612	11.705	VV	328	7974	0.89%	0.038%
146	11.723	11.705	11.758	VV	148	3269	0.36%	0.016%
147	11.807	11.776	11.816	VV	174	3012	0.33%	0.014%
148	11.833	11.816	11.853	VV	178	2158	0.24%	0.010%
149	11.869	11.853	11.882	PV	146	1222	0.14%	0.006%
150	11.930	11.882	11.952	VV	211	3874	0.43%	0.019%
151	11.976	11.952	12.031	VV	179	5107	0.57%	0.024%
152	12.060	12.031	12.068	VV	173	3058	0.34%	0.015%
153	12.103	12.081	12.132	VV	184	3609	0.40%	0.017%
154	12.199	12.132	12.262	VV	657	19903	2.21%	0.095%
155	12.276	12.262	12.288	VV	574	6644	0.74%	0.032%
156	12.313	12.288	12.386	VV	7809	127830	14.21%	0.611%
157	12.405	12.386	12.481	VV	557	12569	1.40%	0.060%
158	12.499	12.481	12.542	VV	203	4540	0.50%	0.022%
159	12.554	12.542	12.574	VV	144	1694	0.19%	0.008%
160	12.606	12.574	12.650	VV	7929	116264	12.92%	0.555%
161	12.667	12.650	12.688	VV	898	16277	1.81%	0.078%
162	12.715	12.688	12.860	VV	31463	436955	48.56%	2.088%
163	12.886	12.860	12.980	VV	629	19958	2.22%	0.095%
164	13.015	12.980	13.048	PV	306	7687	0.85%	0.037%
165	13.075	13.048	13.098	VV	460	8536	0.95%	0.041%
166	13.124	13.098	13.140	VV	196	2508	0.28%	0.012%
167	13.206	13.140	13.255	PV	877	29970	3.33%	0.143%
168	13.282	13.255	13.298	VV	542	10085	1.12%	0.048%
169	13.312	13.298	13.327	VV	781	11303	1.26%	0.054%
170	13.343	13.327	13.366	VV	1015	17491	1.94%	0.084%
171	13.380	13.366	13.407	VV	543	9427	1.05%	0.045%
172	13.469	13.407	13.492	VV	1453	34493	3.83%	0.165%
173	13.510	13.492	13.560	VV	481	12560	1.40%	0.060%
174	13.579	13.560	13.612	VV	237	3330	0.37%	0.016%
175	13.728	13.612	13.772	VV	198	9993	1.11%	0.048%
176	13.794	13.772	13.812	VV	137	1524	0.17%	0.007%
177	13.890	13.812	13.902	PV	402	10849	1.21%	0.052%
178	13.908	13.902	13.955	VV	348	8569	0.95%	0.041%
179	13.963	13.955	13.992	VV	276	4634	0.52%	0.022%
180	14.027	13.992	14.078	VV	945	24912	2.77%	0.119%
181	14.120	14.078	14.147	VV	569	14477	1.61%	0.069%
182	14.172	14.147	14.214	VV	1239	27340	3.04%	0.131%
183	14.282	14.214	14.347	VV	383	21070	2.34%	0.101%
184	14.371	14.347	14.431	VV	311	8966	1.00%	0.043%
185	14.488	14.431	14.504	VV	2930	47832	5.32%	0.229%
186	14.525	14.504	14.553	VV	3793	80912	8.99%	0.387%
187	14.561	14.553	14.598	VV	1933	33218	3.69%	0.159%
188	14.637	14.598	14.748	VV	1240	47707	5.30%	0.228%
189	14.829	14.748	14.897	PV	470	20097	2.23%	0.096%
190	14.961	14.897	15.042	VV	1056	42139	4.68%	0.201%
191	15.084	15.042	15.112	VV	1657	26985	3.00%	0.129%
192	15.165	15.112	15.193	VV	747	23469	2.61%	0.112%
193	15.207	15.193	15.222	VV	338	4821	0.54%	0.023%
194	15.237	15.222	15.251	VV	344	3555	0.40%	0.017%

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195	15.263	15.251	15.269	VV	281	2254	0.25%	0.011%
196	15.289	15.269	15.298	VV	634	7720	0.86%	0.037%
197	15.315	15.298	15.358	VV	612	14494	1.61%	0.069%
198	15.382	15.358	15.399	VV	416	6533	0.73%	0.031%
199	15.410	15.399	15.438	VV	323	4348	0.48%	0.021%
200	15.460	15.438	15.469	VV	285	3286	0.37%	0.016%
201	15.488	15.469	15.528	VV	283	5331	0.59%	0.025%
202	15.582	15.528	15.628	PV	2855	47712	5.30%	0.228%
203	15.646	15.628	15.698	VV	326	5376	0.60%	0.026%
204	15.756	15.698	15.779	PV	666	16395	1.82%	0.078%
205	15.800	15.779	15.807	VV	335	3573	0.40%	0.017%
206	15.851	15.807	15.880	VV	838	23171	2.58%	0.111%
207	15.896	15.880	15.930	VV	704	15981	1.78%	0.076%
208	15.950	15.930	15.976	VV	823	16044	1.78%	0.077%
209	16.033	15.976	16.046	VV	5563	87888	9.77%	0.420%
210	16.062	16.046	16.107	VV	6720	120638	13.41%	0.576%
211	16.125	16.107	16.138	VV	1045	18220	2.03%	0.087%
212	16.162	16.138	16.229	VV	1972	73292	8.15%	0.350%
213	16.250	16.229	16.283	VV	1105	29576	3.29%	0.141%
214	16.313	16.283	16.322	VV	1474	27269	3.03%	0.130%
215	16.349	16.322	16.385	VV	4400	96825	10.76%	0.463%
216	16.414	16.385	16.455	VV	4513	120284	13.37%	0.575%
217	16.477	16.455	16.487	VV	1911	33856	3.76%	0.162%
218	16.526	16.487	16.557	VV	7936	163718	18.20%	0.782%
219	16.568	16.557	16.593	VV	2250	41377	4.60%	0.198%
220	16.736	16.593	16.762	VV	2473	195220	21.70%	0.933%
221	16.815	16.762	16.841	VV	3166	114780	12.76%	0.548%
222	16.863	16.841	16.872	VV	2500	42405	4.71%	0.203%
223	16.902	16.872	16.925	VV	3051	81825	9.09%	0.391%
224	16.931	16.925	16.948	VV	2752	33319	3.70%	0.159%
225	16.977	16.948	17.028	VV	8753	203889	22.66%	0.974%
226	17.068	17.028	17.095	VV	3460	115077	12.79%	0.550%
227	17.118	17.095	17.154	VV	2997	93517	10.39%	0.447%
228	17.172	17.154	17.195	VV	2768	62242	6.92%	0.297%
229	17.234	17.195	17.248	VV	2949	86879	9.66%	0.415%
230	17.276	17.248	17.319	VV	3253	125995	14.00%	0.602%
231	17.412	17.319	17.445	VV	9873	338795	37.65%	1.619%
232	17.515	17.445	17.531	VV	4293	183062	20.35%	0.875%
233	17.552	17.531	17.572	VV	4686	103382	11.49%	0.494%
234	17.580	17.572	17.605	VV	4257	77234	8.58%	0.369%
235	17.615	17.605	17.627	VV	3842	47169	5.24%	0.225%
236	17.640	17.627	17.660	VV	3783	73244	8.14%	0.350%
237	17.693	17.660	17.746	VV	5591	238348	26.49%	1.139%
238	17.783	17.746	17.806	VV	6186	185981	20.67%	0.889%
239	17.833	17.806	17.861	VV	11330	245136	27.24%	1.171%
240	17.879	17.861	17.900	VV	5376	112377	12.49%	0.537%
241	17.923	17.900	17.939	VV	4985	110534	12.28%	0.528%
242	17.952	17.939	17.999	VV	5135	171201	19.03%	0.818%
243	18.031	17.999	18.064	VV	7442	219475	24.39%	1.049%
244	18.096	18.064	18.124	VV	5432	181175	20.14%	0.866%
245	18.174	18.124	18.201	VV	5830	237531	26.40%	1.135%
246	18.242	18.201	18.293	VV	10379	387323	43.05%	1.850%

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247	18.302	18.293	18.325	VV	5844	106827	11.87%	0.510%
248	18.361	18.325	18.408	VV	6144	291301	32.38%	1.392%
249	18.448	18.408	18.457	VV	6032	166416	18.50%	0.795%
250	18.492	18.457	18.515	VV	6430	214797	23.87%	1.026%
251	18.635	18.515	18.669	VV	10388	670086	74.47%	3.201%
252	18.686	18.669	18.695	VV	7142	107309	11.93%	0.513%
253	18.733	18.695	18.755	VV	7432	259333	28.82%	1.239%
254	18.811	18.755	18.844	VV	9947	431934	48.01%	2.064%
255	18.922	18.844	18.934	VV	8367	428764	47.65%	2.048%
256	18.948	18.934	18.964	VV	8396	150013	16.67%	0.717%
257	19.021	18.964	19.070	VV	11600	599403	66.62%	2.864%
258	19.093	19.070	19.108	VV	9835	215061	23.90%	1.027%
259	19.159	19.108	19.169	VV	9650	347351	38.61%	1.659%
260	19.203	19.169	19.219	VV	10875	309756	34.43%	1.480%
261	19.233	19.219	19.244	VV	10526	153790	17.09%	0.735%
262	19.272	19.244	19.288	VV	11260	289420	32.17%	1.383%
263	19.323	19.288	19.368	VV	14756	608498	67.63%	2.907%
264	19.395	19.368	19.458	VV	13806	665287	73.94%	3.178%
265	19.516	19.458	19.535	VV	13126	583537	64.85%	2.788%
266	19.621	19.535	19.641	VV	15160	899757	100.00%	4.299%
267	19.665	19.641	19.682	VV	14916	360541	40.07%	1.722%
268	19.698	19.682	19.738	VV	15135	508707	56.54%	2.430%
269	19.759	19.738	19.777	VV	16512	371019	41.24%	1.773%
270	19.812	19.777	19.845	VV	20256	728838	81.00%	3.482%
271	19.897	19.845	19.922	VV	18467	792803	88.11%	3.788%
272	19.948	19.922	19.968	VV	17918	498578	55.41%	2.382%
273	19.985	19.968	19.998	VV	18132	324045	36.01%	1.548%
274	20.037	19.998	20.057	VV	19067	651445	72.40%	3.112%
275	20.075	20.057	20.084	VV	18991	305200	33.92%	1.458%
276	20.114	20.084	20.132	VV	20340	556010	61.80%	2.656%
					Sum of corrected areas:	20931863		

Alaphatic EPH 121018.M Tue Dec 18 10:16:05 2018