

Data Path : Z:\pestpcbsrv\HPCHEM1\FID_C\Data\FC121318AL\
 Data File : FC038172.D
 Signal(s) : FID1A.CH
 Acq On : 12 Dec 2018 23:17
 Sample : J6195-05DL 5X
 Misc :
 ALS Vial : 17 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	3.121	3.082	3.159	BV	156	2218	0.07%	0.009%
2	3.167	3.159	3.193	VV	136	1677	0.05%	0.007%
3	3.201	3.193	3.224	PV	146	1658	0.05%	0.007%
4	3.238	3.224	3.286	VV	187	3988	0.13%	0.017%
5	3.288	3.286	3.320	VV	142	1744	0.06%	0.007%
6	3.331	3.320	3.355	VV	149	1796	0.06%	0.007%
7	3.383	3.355	3.416	VV	146	4007	0.13%	0.017%
8	3.421	3.416	3.519	VV	149	6705	0.22%	0.028%
9	3.549	3.519	3.589	PV	188	4968	0.16%	0.021%
10	3.612	3.589	3.622	VV	202	1920	0.06%	0.008%
11	3.629	3.622	3.654	VV	177	1948	0.06%	0.008%
12	3.659	3.654	3.681	VV	152	1878	0.06%	0.008%
13	3.690	3.681	3.702	VV	181	1529	0.05%	0.006%
14	3.710	3.702	3.726	VV	180	1728	0.06%	0.007%
15	3.757	3.726	3.772	VV	204	3771	0.12%	0.016%
16	3.782	3.772	3.807	VV	174	3147	0.10%	0.013%
17	3.816	3.807	3.831	VV	187	1991	0.06%	0.008%
18	3.860	3.831	3.892	VV	268	7342	0.24%	0.031%
19	3.911	3.892	3.981	VV	311	11845	0.38%	0.049%
20	3.987	3.981	3.997	VV	233	2085	0.07%	0.009%
21	4.007	3.997	4.021	VV	281	2711	0.09%	0.011%
22	4.034	4.021	4.079	VV	256	6900	0.22%	0.029%
23	4.093	4.079	4.114	VV	277	4362	0.14%	0.018%
24	4.117	4.114	4.141	VV	236	2636	0.09%	0.011%
25	4.148	4.141	4.165	VV	215	2622	0.08%	0.011%
26	4.182	4.165	4.230	VV	288	7870	0.25%	0.033%
27	4.238	4.230	4.247	VV	188	2079	0.07%	0.009%
28	4.254	4.247	4.266	VV	200	2470	0.08%	0.010%
29	4.284	4.266	4.312	VV	270	6184	0.20%	0.026%
30	4.341	4.312	4.369	VV	312	6803	0.22%	0.028%
31	4.381	4.369	4.429	VV	215	7131	0.23%	0.030%
32	4.434	4.429	4.482	VV	236	5108	0.17%	0.021%
33	4.489	4.482	4.506	VV	182	2112	0.07%	0.009%
34	4.537	4.506	4.564	VV	223	4594	0.15%	0.019%
35	4.580	4.564	4.672	VV	161	8285	0.27%	0.034%
36	4.703	4.672	4.721	PV	191	3159	0.10%	0.013%

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37	4.738	4.721	4.756	VV	182	1976	0.06%	0.008%
38	4.767	4.756	4.794	VV	192	2634	0.09%	0.011%
39	4.801	4.794	4.819	VV	212	2294	0.07%	0.010%
40	4.831	4.819	4.844	VV	133	1945	0.06%	0.008%
41	4.851	4.844	4.884	VV	179	3154	0.10%	0.013%
42	4.889	4.884	4.905	VV	194	1612	0.05%	0.007%
43	4.914	4.905	4.941	VV	210	2798	0.09%	0.012%
44	4.982	4.941	5.010	VV	192	3829	0.12%	0.016%
45	5.038	5.027	5.107	VV	196	5699	0.18%	0.024%
46	5.117	5.107	5.136	VV	208	1646	0.05%	0.007%
47	5.169	5.136	5.191	VV	178	3795	0.12%	0.016%
48	5.228	5.191	5.281	VV	243	8025	0.26%	0.033%
49	5.289	5.281	5.300	VV	160	1099	0.04%	0.005%
50	5.334	5.300	5.367	VV	176	3801	0.12%	0.016%
51	5.381	5.367	5.396	VV	139	1952	0.06%	0.008%
52	5.410	5.396	5.452	PV	125	2853	0.09%	0.012%
53	5.469	5.452	5.514	VV	196	4568	0.15%	0.019%
54	5.522	5.514	5.551	VV	239	3703	0.12%	0.015%
55	5.559	5.551	5.587	VV	233	3134	0.10%	0.013%
56	5.598	5.587	5.615	VV	204	2399	0.08%	0.010%
57	5.623	5.615	5.666	VV	215	3745	0.12%	0.016%
58	5.674	5.666	5.707	VV	243	3661	0.12%	0.015%
59	5.752	5.707	5.817	VV	555	21370	0.69%	0.089%
60	5.826	5.817	5.867	VV	291	7245	0.23%	0.030%
61	5.906	5.867	5.973	VV	468	15410	0.50%	0.064%
62	5.979	5.973	6.002	VV	220	2800	0.09%	0.012%
63	6.011	6.002	6.025	VV	197	2033	0.07%	0.008%
64	6.038	6.025	6.057	PV	216	2537	0.08%	0.011%
65	6.075	6.057	6.099	VV	156	3562	0.12%	0.015%
66	6.114	6.099	6.131	VV	216	2145	0.07%	0.009%
67	6.141	6.131	6.161	VV	176	1777	0.06%	0.007%
68	6.209	6.161	6.227	VV	240	5021	0.16%	0.021%
69	6.236	6.227	6.253	VV	175	1601	0.05%	0.007%
70	6.284	6.253	6.326	VV	238	4226	0.14%	0.018%
71	6.334	6.326	6.353	VV	179	1945	0.06%	0.008%
72	6.361	6.353	6.451	VV	102	3128	0.10%	0.013%
73	6.460	6.451	6.489	VV	49	1010	0.03%	0.004%
74	6.523	6.489	6.549	VV	152	2766	0.09%	0.012%
75	6.570	6.549	6.582	VV	231	2487	0.08%	0.010%
76	6.591	6.582	6.607	VV	150	1099	0.04%	0.005%
77	6.656	6.607	6.691	PV	256	7129	0.23%	0.030%
78	6.717	6.691	6.736	VV	233	4267	0.14%	0.018%
79	6.745	6.736	6.757	VV	223	2172	0.07%	0.009%
80	6.794	6.757	6.836	VV	413	10633	0.34%	0.044%
81	6.847	6.836	6.856	VV	217	2058	0.07%	0.009%
82	6.878	6.856	6.903	VV	327	6062	0.20%	0.025%
83	6.924	6.903	6.952	VV	530	10191	0.33%	0.042%
84	6.971	6.952	7.046	VV	309	11321	0.37%	0.047%
85	7.054	7.046	7.082	VV	264	3857	0.12%	0.016%
86	7.093	7.082	7.158	VV	294	6779	0.22%	0.028%
87	7.184	7.158	7.197	PV	122	1385	0.04%	0.006%
88	7.224	7.197	7.242	VV	187	1984	0.06%	0.008%
89	7.255	7.242	7.308	PV	226	4222	0.14%	0.018%

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90	7.510	7.481	7.593	VV	2431	96830	3.13%	0.403%
91	7.599	7.593	7.642	VV	655	15832	0.51%	0.066%
92	7.669	7.642	7.751	VV	593	28695	0.93%	0.119%
93	7.779	7.751	7.821	VV	556	17128	0.55%	0.071%
94	7.873	7.821	7.892	VV	926	22103	0.72%	0.092%
95	7.906	7.892	7.932	VV	551	11024	0.36%	0.046%
96	7.960	7.932	8.001	VV	715	16800	0.54%	0.070%
97	8.022	8.001	8.039	VV	1936	25681	0.83%	0.107%
98	8.055	8.039	8.085	VV	1695	28377	0.92%	0.118%
99	8.102	8.085	8.126	VV	724	12162	0.39%	0.051%
100	8.144	8.126	8.179	VV	394	7872	0.25%	0.033%
101	8.187	8.179	8.229	VV	202	4306	0.14%	0.018%
102	8.344	8.332	8.534	VV	2781	133001	4.30%	0.553%
103	8.547	8.534	8.565	VV	557	8246	0.27%	0.034%
104	8.586	8.565	8.609	VV	571	11526	0.37%	0.048%
105	8.631	8.609	8.652	VV	617	12718	0.41%	0.053%
106	8.690	8.652	8.737	VV	751	28305	0.92%	0.118%
107	8.777	8.737	8.839	VV	741	26926	0.87%	0.112%
108	8.853	8.839	8.883	VV	350	6303	0.20%	0.026%
109	8.912	8.883	8.925	VV	562	9277	0.30%	0.039%
110	8.966	8.925	9.019	VV	2279	50773	1.64%	0.211%
111	9.048	9.019	9.074	VV	406	9493	0.31%	0.039%
112	9.083	9.074	9.108	VV	290	4735	0.15%	0.020%
113	9.137	9.108	9.183	VV	1035	24693	0.80%	0.103%
114	9.201	9.183	9.229	VV	409	8488	0.27%	0.035%
115	9.246	9.229	9.255	VV	277	3479	0.11%	0.014%
116	9.278	9.255	9.327	VV	496	13004	0.42%	0.054%
117	9.333	9.327	9.367	VV	338	4438	0.14%	0.018%
118	9.389	9.367	9.417	VV	267	5874	0.19%	0.024%
119	9.427	9.417	9.439	VV	232	2863	0.09%	0.012%
120	9.470	9.439	9.481	VV	537	9236	0.30%	0.038%
121	9.494	9.481	9.521	VV	630	9454	0.31%	0.039%
122	9.551	9.521	9.602	VV	652	18514	0.60%	0.077%
123	9.621	9.602	9.669	VV	348	8719	0.28%	0.036%
124	9.709	9.685	9.744	VV	262	4502	0.15%	0.019%
125	9.753	9.744	9.777	VV	151	2005	0.06%	0.008%
126	9.791	9.777	9.847	VV	132	1999	0.06%	0.008%
127	9.866	9.847	9.899	PV	229	3611	0.12%	0.015%
128	9.936	9.899	9.952	VV	316	6302	0.20%	0.026%
129	9.978	9.952	9.989	VV	394	5732	0.19%	0.024%
130	10.006	9.989	10.034	VV	451	8472	0.27%	0.035%
131	10.046	10.034	10.099	VV	367	8478	0.27%	0.035%
132	10.119	10.099	10.156	VV	495	10216	0.33%	0.042%
133	10.168	10.156	10.187	VV	360	4526	0.15%	0.019%
134	10.207	10.187	10.225	VV	640	9633	0.31%	0.040%
135	10.272	10.225	10.317	VV	1142	36400	1.18%	0.151%
136	10.365	10.317	10.417	VV	571	22687	0.73%	0.094%
137	10.425	10.417	10.456	VV	229	3304	0.11%	0.014%
138	10.463	10.456	10.494	VV	204	2856	0.09%	0.012%
139	10.521	10.494	10.584	VV	3957	91962	2.98%	0.382%
140	10.604	10.584	10.717	VV	1465	60843	1.97%	0.253%
141	10.725	10.717	10.754	VV	304	5549	0.18%	0.023%

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142	10.767	10.754	10.784	VV	175	2239	0.07%	0.009%
143	10.791	10.784	10.810	VV	176	1703	0.06%	0.007%
144	10.833	10.810	10.869	VV	233	6127	0.20%	0.025%
145	10.913	10.869	10.939	VV	460	11238	0.36%	0.047%
146	10.954	10.939	10.971	VV	587	8097	0.26%	0.034%
147	10.981	10.971	11.027	VV	631	11720	0.38%	0.049%
148	11.046	11.027	11.099	VV	495	12940	0.42%	0.054%
149	11.115	11.099	11.134	VV	265	3543	0.11%	0.015%
150	11.169	11.134	11.201	VV	353	8038	0.26%	0.033%
151	11.212	11.201	11.252	VV	217	3358	0.11%	0.014%
152	11.278	11.252	11.306	PV	63078	663047	21.46%	2.758%
153	11.315	11.306	11.333	VV	1668	22405	0.73%	0.093%
154	11.349	11.333	11.386	VV	1656	34255	1.11%	0.142%
155	11.424	11.386	11.442	VV	2216	41599	1.35%	0.173%
156	11.460	11.442	11.479	VV	1789	28527	0.92%	0.119%
157	11.492	11.479	11.572	VV	1567	34881	1.13%	0.145%
158	11.579	11.572	11.596	VV	259	1508	0.05%	0.006%
159	11.648	11.596	11.684	VV	723	17543	0.57%	0.073%
160	11.712	11.684	11.774	VV	541	14758	0.48%	0.061%
161	11.808	11.774	11.832	VV	642	13754	0.45%	0.057%
162	11.847	11.832	11.894	VV	537	10532	0.34%	0.044%
163	11.927	11.894	11.952	PV	450	10389	0.34%	0.043%
164	11.984	11.952	12.002	VV	629	13761	0.45%	0.057%
165	12.012	12.002	12.039	VV	439	8471	0.27%	0.035%
166	12.054	12.039	12.077	VV	723	11072	0.36%	0.046%
167	12.100	12.077	12.159	VV	954	27261	0.88%	0.113%
168	12.205	12.159	12.227	VV	3150	54982	1.78%	0.229%
169	12.242	12.227	12.258	VV	1523	22053	0.71%	0.092%
170	12.277	12.258	12.295	VV	1495	26078	0.84%	0.108%
171	12.318	12.295	12.391	VV	13184	198975	6.44%	0.828%
172	12.413	12.391	12.433	VV	610	12076	0.39%	0.050%
173	12.455	12.433	12.482	VV	652	14785	0.48%	0.061%
174	12.505	12.482	12.544	VV	821	19711	0.64%	0.082%
175	12.565	12.544	12.585	VV	600	11796	0.38%	0.049%
176	12.611	12.585	12.659	VV	14080	197080	6.38%	0.820%
177	12.672	12.659	12.692	VV	1161	18617	0.60%	0.077%
178	12.722	12.692	12.779	VV	42733	526755	17.05%	2.191%
179	12.793	12.779	12.824	VV	807	17155	0.56%	0.071%
180	12.831	12.824	12.862	VV	505	7022	0.23%	0.029%
181	12.896	12.862	12.931	VV	1354	28045	0.91%	0.117%
182	12.949	12.931	12.991	VV	1429	21530	0.70%	0.090%
183	13.016	12.991	13.054	VV	737	20645	0.67%	0.086%
184	13.075	13.054	13.139	VV	1321	34402	1.11%	0.143%
185	13.207	13.139	13.261	VV	2543	79774	2.58%	0.332%
186	13.272	13.261	13.290	VV	627	7745	0.25%	0.032%
187	13.315	13.290	13.332	VV	1414	22521	0.73%	0.094%
188	13.349	13.332	13.414	VV	2580	57112	1.85%	0.238%
189	13.440	13.414	13.449	VV	743	11597	0.38%	0.048%
190	13.474	13.449	13.497	VV	3425	53197	1.72%	0.221%
191	13.516	13.497	13.636	VV	1980	43154	1.40%	0.179%
192	13.676	13.636	13.682	PV	345	6947	0.22%	0.029%
193	13.703	13.682	13.743	VV	333	7281	0.24%	0.030%
194	13.765	13.743	13.775	VV	230	1999	0.06%	0.008%

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195	13.818	13.775	13.841	PV	482	9740	0.32%	0.041%
196	13.865	13.841	13.878	VV	581	7749	0.25%	0.032%
197	13.915	13.878	13.946	VV	1106	31338	1.01%	0.130%
198	13.953	13.946	13.992	VV	843	15026	0.49%	0.062%
199	14.035	13.992	14.089	VV	1610	42173	1.37%	0.175%
200	14.130	14.089	14.151	VV	1715	37719	1.22%	0.157%
201	14.174	14.151	14.231	VV	2985	64207	2.08%	0.267%
202	14.237	14.231	14.253	VV	541	6218	0.20%	0.026%
203	14.291	14.253	14.311	VV	961	20033	0.65%	0.083%
204	14.328	14.311	14.351	VV	703	12450	0.40%	0.052%
205	14.369	14.351	14.399	VV	513	10309	0.33%	0.043%
206	14.414	14.399	14.428	PV	280	2141	0.07%	0.009%
207	14.489	14.428	14.509	VV	5096	92764	3.00%	0.386%
208	14.526	14.509	14.599	VV	6298	145797	4.72%	0.606%
209	14.641	14.599	14.662	VV	1841	35869	1.16%	0.149%
210	14.683	14.662	14.753	VV	1049	35161	1.14%	0.146%
211	14.795	14.753	14.803	PV	794	12074	0.39%	0.050%
212	14.818	14.803	14.830	VV	841	11418	0.37%	0.047%
213	14.843	14.830	14.877	VV	720	15172	0.49%	0.063%
214	14.885	14.877	14.906	VV	496	6107	0.20%	0.025%
215	14.970	14.906	15.021	VV	1120	46387	1.50%	0.193%
216	15.094	15.021	15.132	VV	737	27420	0.89%	0.114%
217	15.159	15.132	15.182	VV	2987	49529	1.60%	0.206%
218	15.197	15.182	15.231	VV	1566	29129	0.94%	0.121%
219	15.239	15.231	15.259	VV	563	8354	0.27%	0.035%
220	15.319	15.259	15.369	VV	1546	59575	1.93%	0.248%
221	15.385	15.369	15.436	VV	570	14317	0.46%	0.060%
222	15.487	15.436	15.528	VV	500	15916	0.52%	0.066%
223	15.586	15.528	15.637	VV	1185	29483	0.95%	0.123%
224	15.652	15.637	15.668	VV	356	5208	0.17%	0.022%
225	15.689	15.668	15.707	VV	313	3755	0.12%	0.016%
226	15.753	15.707	15.776	PV	1049	25352	0.82%	0.105%
227	15.796	15.776	15.819	VV	588	11520	0.37%	0.048%
228	15.852	15.819	15.888	VV	1004	29017	0.94%	0.121%
229	15.903	15.888	15.929	VV	822	14758	0.48%	0.061%
230	15.956	15.929	15.984	VV	1182	25936	0.84%	0.108%
231	16.035	15.984	16.056	VV	7958	139445	4.51%	0.580%
232	16.064	16.056	16.104	VV	4602	79923	2.59%	0.332%
233	16.168	16.104	16.195	VV	2458	67529	2.19%	0.281%
234	16.206	16.195	16.236	VV	1154	21958	0.71%	0.091%
235	16.251	16.236	16.272	VV	758	13411	0.43%	0.056%
236	16.325	16.272	16.336	VV	3290	55665	1.80%	0.232%
237	16.353	16.336	16.392	VV	6351	115431	3.74%	0.480%
238	16.416	16.392	16.482	VV	7450	166825	5.40%	0.694%
239	16.527	16.482	16.584	VV	3940	140311	4.54%	0.584%
240	16.601	16.584	16.609	VV	1714	23290	0.75%	0.097%
241	16.662	16.609	16.711	VV	2244	111250	3.60%	0.463%
242	16.729	16.711	16.745	VV	1910	38084	1.23%	0.158%
243	16.809	16.745	16.854	VV	2913	141625	4.58%	0.589%
244	16.908	16.854	16.926	VV	3496	103222	3.34%	0.429%
245	16.936	16.926	16.956	VV	2744	44907	1.45%	0.187%
246	16.983	16.956	17.017	VV	4333	113401	3.67%	0.472%

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247	17.077	17.017	17.104	VV	3671	154682	5.01%	0.643%
248	17.120	17.104	17.173	VV	3031	107688	3.49%	0.448%
249	17.190	17.173	17.210	VV	2720	56253	1.82%	0.234%
250	17.297	17.210	17.334	VV	3125	206585	6.69%	0.859%
251	17.418	17.334	17.443	VV	5815	265135	8.58%	1.103%
252	17.471	17.443	17.479	VV	3691	76969	2.49%	0.320%
253	17.520	17.479	17.539	VV	5354	167409	5.42%	0.696%
254	17.552	17.539	17.562	VV	5018	66512	2.15%	0.277%
255	17.582	17.562	17.613	VV	4858	139561	4.52%	0.580%
256	17.631	17.613	17.652	VV	4667	104389	3.38%	0.434%
257	17.698	17.652	17.742	VV	6564	290814	9.41%	1.210%
258	17.786	17.742	17.819	VV	8961	301394	9.76%	1.254%
259	17.838	17.819	17.864	VV	9039	196515	6.36%	0.817%
260	17.888	17.864	17.907	VV	6919	162895	5.27%	0.678%
261	17.929	17.907	17.954	VV	6450	171747	5.56%	0.714%
262	17.969	17.954	17.996	VV	6322	150561	4.87%	0.626%
263	18.032	17.996	18.073	VV	10769	353377	11.44%	1.470%
264	18.121	18.073	18.139	VV	6799	253639	8.21%	1.055%
265	18.176	18.139	18.203	VV	7878	275756	8.93%	1.147%
266	18.245	18.203	18.292	VV	9490	441121	14.28%	1.835%
267	18.308	18.292	18.326	VV	8818	165824	5.37%	0.690%
268	18.347	18.326	18.407	VV	9531	429636	13.91%	1.787%
269	18.494	18.407	18.502	VV	9826	512102	16.58%	2.130%
270	18.522	18.502	18.536	VV	10025	193395	6.26%	0.804%
271	18.555	18.536	18.577	VV	10268	249085	8.06%	1.036%
272	18.642	18.577	18.671	VV	12805	607617	19.67%	2.527%
273	18.711	18.671	18.744	VV	11881	483432	15.65%	2.011%
274	18.750	18.744	18.772	VV	11507	193799	6.27%	0.806%
275	18.825	18.772	18.843	VV	13042	512440	16.59%	2.131%
276	18.899	18.843	18.916	VV	12934	544750	17.63%	2.266%
277	18.932	18.916	18.942	VV	12823	202941	6.57%	0.844%
278	19.027	18.942	19.055	VV	16873	961306	31.11%	3.998%
279	19.129	19.055	19.154	VV	16347	920004	29.78%	3.826%
280	19.206	19.154	19.239	VV	17455	843950	27.32%	3.510%
281	19.272	19.239	19.292	VV	19276	581912	18.83%	2.420%
282	19.334	19.292	19.354	VV	19629	698798	22.62%	2.906%
283	19.404	19.354	19.436	VV	21009	967299	31.31%	4.023%
284	19.647	19.436	19.668	VV	24803	3089584	100.00%	12.850%
285	19.716	19.668	19.728	VV	25422	896736	29.02%	3.730%
286	19.759	19.728	19.777	VV	26916	760955	24.63%	3.165%
					Sum of corrected areas:	24043234		

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