

Data Path : Z:\pestpcbsrv\HPCHEM1\FID_C\Data\FC121518AL\
 Data File : FC038269.D
 Signal(s) : FID1A.CH
 Acq On : 16 Dec 2018 8:39
 Sample : J6403-37DL 10X
 Misc :
 ALS Vial : 23 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	3.131	3.082	3.157	BV	145	1473	0.05%	0.005%
2	3.172	3.157	3.207	PV	155	1524	0.05%	0.005%
3	3.226	3.207	3.249	PV	135	2142	0.07%	0.008%
4	3.256	3.249	3.295	VV	173	2713	0.09%	0.010%
5	3.306	3.295	3.319	VV	119	1304	0.04%	0.005%
6	3.329	3.319	3.349	VV	151	1656	0.06%	0.006%
7	3.359	3.349	3.382	VV	129	1494	0.05%	0.005%
8	3.399	3.382	3.422	PV	222	2252	0.08%	0.008%
9	3.430	3.422	3.446	VV	94	1216	0.04%	0.004%
10	3.485	3.446	3.517	VV	198	5400	0.18%	0.019%
11	3.523	3.517	3.548	VV	186	2130	0.07%	0.008%
12	3.559	3.548	3.609	VV	252	4267	0.14%	0.015%
13	3.630	3.609	3.676	VV	143	4559	0.15%	0.016%
14	3.692	3.676	3.715	VV	192	2495	0.08%	0.009%
15	3.723	3.715	3.746	VV	165	2031	0.07%	0.007%
16	3.765	3.746	3.774	VV	160	2087	0.07%	0.007%
17	3.782	3.774	3.804	VV	197	1853	0.06%	0.007%
18	3.815	3.804	3.823	VV	156	1262	0.04%	0.004%
19	3.832	3.823	3.854	VV	160	2416	0.08%	0.009%
20	3.889	3.854	3.902	VV	237	5070	0.17%	0.018%
21	3.909	3.902	3.922	VV	290	2008	0.07%	0.007%
22	3.933	3.922	3.954	VV	182	2836	0.10%	0.010%
23	3.965	3.954	4.027	VV	216	6484	0.22%	0.023%
24	4.049	4.027	4.076	VV	171	3513	0.12%	0.013%
25	4.088	4.076	4.107	VV	231	2809	0.09%	0.010%
26	4.127	4.107	4.137	VV	179	3398	0.11%	0.012%
27	4.155	4.137	4.185	VV	289	5409	0.18%	0.019%
28	4.213	4.185	4.247	VV	190	6295	0.21%	0.022%
29	4.254	4.247	4.264	VV	206	1727	0.06%	0.006%
30	4.285	4.264	4.427	VV	270	17340	0.58%	0.062%
31	4.451	4.427	4.491	VV	191	5125	0.17%	0.018%
32	4.498	4.491	4.507	VV	255	1210	0.04%	0.004%
33	4.525	4.507	4.558	VV	239	3859	0.13%	0.014%
34	4.568	4.558	4.583	VV	178	1871	0.06%	0.007%
35	4.600	4.583	4.616	VV	240	2315	0.08%	0.008%
36	4.625	4.616	4.685	VV	158	3289	0.11%	0.012%

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37	4.706	4.685	4.742	VV	181	2596	0.09%	0.009%
38	4.750	4.742	4.789	PV	115	2134	0.07%	0.008%
39	4.798	4.789	4.834	VV	139	2748	0.09%	0.010%
40	4.846	4.834	4.884	VV	204	3269	0.11%	0.012%
41	4.893	4.884	4.935	VV	149	2665	0.09%	0.010%
42	4.966	4.935	4.992	VV	240	5168	0.17%	0.018%
43	4.999	4.992	5.028	VV	221	3418	0.11%	0.012%
44	5.038	5.028	5.066	VV	134	2546	0.09%	0.009%
45	5.084	5.066	5.131	VV	204	5095	0.17%	0.018%
46	5.147	5.131	5.184	VV	210	3820	0.13%	0.014%
47	5.205	5.184	5.226	PV	207	3967	0.13%	0.014%
48	5.246	5.226	5.292	VV	265	6007	0.20%	0.021%
49	5.304	5.292	5.317	VV	211	1876	0.06%	0.007%
50	5.328	5.317	5.350	VV	229	2923	0.10%	0.010%
51	5.379	5.350	5.419	VV	174	5963	0.20%	0.021%
52	5.425	5.419	5.477	VV	128	4495	0.15%	0.016%
53	5.484	5.477	5.499	VV	82	1932	0.06%	0.007%
54	5.523	5.511	5.588	VV	154	4869	0.16%	0.017%
55	5.690	5.588	5.725	VV	227	14085	0.47%	0.050%
56	5.745	5.725	5.818	VV	274	10526	0.35%	0.038%
57	5.905	5.818	5.985	VV	265	17326	0.58%	0.062%
58	6.015	5.985	6.092	PV	134	5564	0.19%	0.020%
59	6.125	6.092	6.178	PV	99	3320	0.11%	0.012%
60	6.194	6.178	6.228	VV	110	2344	0.08%	0.008%
61	6.382	6.228	6.402	VV	202	12715	0.43%	0.045%
62	6.418	6.402	6.435	VV	141	1896	0.06%	0.007%
63	6.445	6.435	6.533	VV	193	6841	0.23%	0.024%
64	6.554	6.533	6.651	VV	136	7875	0.26%	0.028%
65	6.691	6.651	6.751	VV	181	6758	0.23%	0.024%
66	6.871	6.751	6.901	VV	232	13227	0.44%	0.047%
67	6.922	6.901	6.974	VV	257	5316	0.18%	0.019%
68	7.097	6.974	7.135	VV	215	12032	0.40%	0.043%
69	7.154	7.135	7.180	VV	158	2767	0.09%	0.010%
70	7.215	7.180	7.234	PV	160	3232	0.11%	0.012%
71	7.394	7.234	7.475	VV	38377	551613	18.50%	1.967%
72	7.493	7.475	7.628	VV	2180	107532	3.61%	0.383%
73	7.642	7.628	7.706	VV	516	20652	0.69%	0.074%
74	7.745	7.706	7.765	VV	458	13686	0.46%	0.049%
75	7.780	7.765	7.838	VV	364	15109	0.51%	0.054%
76	7.866	7.838	7.895	VV	472	10729	0.36%	0.038%
77	7.957	7.895	7.987	VV	408	15196	0.51%	0.054%
78	8.021	7.987	8.165	VV	850	33922	1.14%	0.121%
79	8.201	8.165	8.221	VV	194	4039	0.14%	0.014%
80	8.252	8.221	8.320	VV	13746	275851	9.25%	0.984%
81	8.341	8.320	8.559	VV	3770	143554	4.81%	0.512%
82	8.583	8.559	8.611	VV	471	11606	0.39%	0.041%
83	8.633	8.611	8.648	VV	438	8890	0.30%	0.032%
84	8.672	8.648	8.731	VV	504	18245	0.61%	0.065%
85	8.773	8.731	8.855	VV	486	23440	0.79%	0.084%
86	8.961	8.855	9.026	VV	2519	66265	2.22%	0.236%
87	9.046	9.026	9.101	VV	227	7223	0.24%	0.026%
88	9.136	9.101	9.185	VV	578	17690	0.59%	0.063%
89	9.197	9.185	9.255	VV	280	10142	0.34%	0.036%

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90	9.271	9.255	9.392	VV	269	15083	0.51%	0.054%
91	9.462	9.392	9.481	VV	258	7516	0.25%	0.027%
92	9.494	9.481	9.515	VV	271	3713	0.12%	0.013%
93	9.547	9.515	9.601	VV	504	11947	0.40%	0.043%
94	9.635	9.601	9.660	VV	230	4636	0.16%	0.017%
95	9.703	9.660	9.757	VV	151	4568	0.15%	0.016%
96	9.779	9.757	9.840	VV	168	4323	0.14%	0.015%
97	9.885	9.840	9.900	VV	163	3167	0.11%	0.011%
98	9.929	9.900	9.958	VV	239	4646	0.16%	0.017%
99	9.987	9.958	10.091	VV	254	8343	0.28%	0.030%
100	10.117	10.091	10.154	VV	204	4452	0.15%	0.016%
101	10.206	10.154	10.225	PV	190	6195	0.21%	0.022%
102	10.267	10.225	10.315	VV	925	23892	0.80%	0.085%
103	10.359	10.315	10.478	VV	424	18127	0.61%	0.065%
104	10.527	10.478	10.701	VV	1148	59159	1.98%	0.211%
105	10.715	10.701	10.808	VV	253	7872	0.26%	0.028%
106	10.822	10.808	10.858	VV	196	3173	0.11%	0.011%
107	10.912	10.874	10.931	VV	263	4738	0.16%	0.017%
108	10.976	10.931	11.011	VV	451	8831	0.30%	0.031%
109	11.054	11.011	11.089	VV	151	5275	0.18%	0.019%
110	11.125	11.089	11.161	PV	90	3492	0.12%	0.012%
111	11.174	11.161	11.198	VV	87	1273	0.04%	0.005%
112	11.217	11.198	11.235	VV	109	1534	0.05%	0.005%
113	11.275	11.235	11.336	PV	24059	275475	9.24%	0.982%
114	11.389	11.336	11.488	VV	524	32436	1.09%	0.116%
115	11.500	11.488	11.538	VV	322	5628	0.19%	0.020%
116	11.572	11.538	11.601	VV	196	4212	0.14%	0.015%
117	11.645	11.601	11.708	VV	399	10608	0.36%	0.038%
118	11.784	11.708	11.828	VV	172	9606	0.32%	0.034%
119	11.841	11.828	11.875	VV	201	3301	0.11%	0.012%
120	11.896	11.875	11.948	VV	237	5098	0.17%	0.018%
121	11.988	11.948	12.038	VV	236	7088	0.24%	0.025%
122	12.103	12.038	12.143	VV	216	8968	0.30%	0.032%
123	12.200	12.143	12.234	VV	390	11548	0.39%	0.041%
124	12.280	12.234	12.293	VV	521	11066	0.37%	0.039%
125	12.320	12.293	12.388	VV	3102	64709	2.17%	0.231%
126	12.411	12.388	12.451	VV	541	12628	0.42%	0.045%
127	12.484	12.451	12.533	VV	226	8011	0.27%	0.029%
128	12.554	12.533	12.588	VV	276	5017	0.17%	0.018%
129	12.612	12.588	12.691	VV	3071	66064	2.22%	0.236%
130	12.719	12.691	12.871	VV	13011	216320	7.25%	0.771%
131	12.889	12.871	12.998	VV	534	17371	0.58%	0.062%
132	13.016	12.998	13.053	VV	240	4845	0.16%	0.017%
133	13.081	13.053	13.161	VV	265	8045	0.27%	0.029%
134	13.218	13.161	13.258	VV	407	15920	0.53%	0.057%
135	13.286	13.258	13.320	VV	590	17383	0.58%	0.062%
136	13.343	13.320	13.438	VV	710	26632	0.89%	0.095%
137	13.472	13.438	13.631	VV	765	27968	0.94%	0.100%
138	13.735	13.631	13.798	PV	198	10508	0.35%	0.037%
139	13.815	13.798	13.843	VV	65	1520	0.05%	0.005%
140	13.897	13.843	13.921	VV	165	6334	0.21%	0.023%
141	13.945	13.921	13.963	VV	194	3746	0.13%	0.013%

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142	14.032	13.963	14.083	VV	484	17737	0.59%	0.063%
143	14.136	14.083	14.151	VV	242	7038	0.24%	0.025%
144	14.183	14.151	14.225	VV	574	16393	0.55%	0.058%
145	14.294	14.225	14.340	VV	221	9676	0.32%	0.035%
146	14.406	14.340	14.451	VV	364	10210	0.34%	0.036%
147	14.530	14.451	14.601	VV	1410	72092	2.42%	0.257%
148	14.642	14.601	14.768	VV	644	31205	1.05%	0.111%
149	14.786	14.768	14.800	VV	138	1567	0.05%	0.006%
150	14.865	14.800	14.910	VV	236	7768	0.26%	0.028%
151	14.958	14.910	15.061	PV	1003	47000	1.58%	0.168%
152	15.089	15.061	15.118	VV	734	15515	0.52%	0.055%
153	15.162	15.118	15.253	VV	400	24050	0.81%	0.086%
154	15.295	15.253	15.358	VV	337	13658	0.46%	0.049%
155	15.383	15.358	15.401	VV	249	4149	0.14%	0.015%
156	15.584	15.401	15.618	VV	767	23111	0.78%	0.082%
157	15.636	15.618	15.691	VV	153	4733	0.16%	0.017%
158	15.729	15.691	15.815	VV	412	11782	0.40%	0.042%
159	15.856	15.815	15.888	PV	199	6082	0.20%	0.022%
160	15.968	15.888	15.991	VV	241	8775	0.29%	0.031%
161	16.063	15.991	16.150	VV	2057	79233	2.66%	0.283%
162	16.171	16.150	16.188	VV	530	8799	0.30%	0.031%
163	16.206	16.188	16.267	VV	308	10170	0.34%	0.036%
164	16.356	16.267	16.394	VV	1270	33417	1.12%	0.119%
165	16.427	16.394	16.475	VV	1522	38155	1.28%	0.136%
166	16.528	16.475	16.615	VV	2012	53288	1.79%	0.190%
167	16.678	16.615	16.710	VV	368	15008	0.50%	0.054%
168	16.820	16.710	16.869	VV	488	28997	0.97%	0.103%
169	16.909	16.869	16.931	VV	557	16410	0.55%	0.059%
170	16.979	16.931	17.031	VV	2506	55106	1.85%	0.196%
171	17.081	17.031	17.125	VV	1027	37068	1.24%	0.132%
172	17.128	17.125	17.141	VV	506	5111	0.17%	0.018%
173	17.413	17.141	17.455	VV	3229	145745	4.89%	0.520%
174	17.507	17.455	17.551	VV	1387	64962	2.18%	0.232%
175	17.696	17.551	17.749	VV	2168	165841	5.56%	0.591%
176	17.833	17.749	17.908	VV	4882	234996	7.88%	0.838%
177	18.040	17.908	18.078	VV	2898	220481	7.39%	0.786%
178	18.102	18.078	18.138	VV	2518	86959	2.92%	0.310%
179	18.243	18.138	18.305	VV	5355	311819	10.46%	1.112%
180	18.638	18.305	18.674	VV	6254	847183	28.41%	3.021%
181	18.815	18.674	18.845	VV	5652	505257	16.94%	1.802%
182	19.024	18.845	19.085	VV	7753	870306	29.19%	3.103%
183	19.327	19.085	19.361	VV	9675	1274220	42.73%	4.543%
184	19.397	19.361	19.428	VV	9940	369658	12.40%	1.318%
185	19.713	19.428	19.727	VV	11975	1870390	62.72%	6.669%
186	19.760	19.727	19.782	VV	13020	404612	13.57%	1.443%
187	19.816	19.782	19.845	VV	13514	492217	16.51%	1.755%
188	20.117	19.845	20.138	VV	16495	2560479	85.87%	9.130%
189	20.281	20.138	20.308	VV	19360	1787665	59.95%	6.374%
190	20.458	20.308	20.558	VV	21126	2981940	100.00%	10.632%
191	20.679	20.558	20.712	VV	20532	1873026	62.81%	6.678%
192	20.756	20.712	20.808	VV	21183	1190730	39.93%	4.246%
193	20.830	20.808	20.908	VV	20155	1179397	39.55%	4.205%
194	20.932	20.908	20.958	VV	19290	578216	19.39%	2.062%

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195	21.078	20.958	21.195	VV	19656	2739681	91.88%	9.768%	
196	21.211	21.195	21.225	VV	18706	335917	11.27%	1.198%	
197	21.307	21.225	21.351	VBA	19468	1461570	49.01%	5.211%	
					Sum of corrected areas:	28046118			

Alaphatic EPH 121018.M Mon Dec 17 09:11:49 2018