

Data Path : Z:\pestpcbsrv\HPCHEM1\FID_C\Data\FC121518AL\
 Data File : FC038256.D
 Signal(s) : FID1A.CH
 Acq On : 15 Dec 2018 23:57
 Sample : J6403-08DL 10X
 Misc :
 ALS Vial : 12 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	3.113	3.104	3.130	PV	199	1681	0.05%	0.005%
2	3.140	3.130	3.156	VV	200	2087	0.06%	0.006%
3	3.165	3.156	3.192	VV	190	2277	0.06%	0.007%
4	3.212	3.192	3.274	PV	207	5458	0.15%	0.016%
5	3.281	3.274	3.302	VV	142	1750	0.05%	0.005%
6	3.325	3.302	3.332	VV	176	1432	0.04%	0.004%
7	3.349	3.332	3.434	VV	150	6187	0.17%	0.018%
8	3.441	3.434	3.507	VV	123	3739	0.10%	0.011%
9	3.515	3.507	3.545	VV	280	1587	0.04%	0.005%
10	3.558	3.545	3.592	VV	200	3038	0.08%	0.009%
11	3.597	3.592	3.615	VV	287	1385	0.04%	0.004%
12	3.638	3.615	3.661	VV	154	1957	0.05%	0.006%
13	3.670	3.661	3.684	PV	80	1054	0.03%	0.003%
14	3.692	3.684	3.712	VV	116	1700	0.05%	0.005%
15	3.717	3.712	3.752	VV	201	2085	0.06%	0.006%
16	3.780	3.768	3.789	VV	143	1041	0.03%	0.003%
17	3.801	3.789	3.824	PV	128	1642	0.05%	0.005%
18	3.844	3.824	3.857	VV	196	2258	0.06%	0.007%
19	3.883	3.857	3.925	VV	242	6011	0.17%	0.017%
20	3.931	3.925	3.951	VV	217	1955	0.05%	0.006%
21	3.967	3.951	3.989	VV	165	2626	0.07%	0.008%
22	3.997	3.989	4.029	VV	195	3758	0.10%	0.011%
23	4.059	4.029	4.102	VV	261	7205	0.20%	0.021%
24	4.111	4.102	4.129	VV	148	1551	0.04%	0.004%
25	4.135	4.129	4.145	VV	202	1025	0.03%	0.003%
26	4.174	4.145	4.255	VV	263	8940	0.25%	0.026%
27	4.285	4.255	4.322	VV	217	6855	0.19%	0.020%
28	4.340	4.322	4.356	VV	177	3147	0.09%	0.009%
29	4.390	4.356	4.429	VV	321	7496	0.21%	0.022%
30	4.460	4.445	4.477	VV	214	2327	0.06%	0.007%
31	4.485	4.477	4.515	VV	95	1883	0.05%	0.005%
32	4.530	4.515	4.555	VV	165	2259	0.06%	0.007%
33	4.564	4.555	4.589	VV	130	1873	0.05%	0.005%
34	4.594	4.589	4.644	VV	195	2464	0.07%	0.007%
35	4.660	4.644	4.676	VV	132	1398	0.04%	0.004%
36	4.693	4.676	4.762	VV	178	4607	0.13%	0.013%

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37	4.766	4.762	4.784	VV	175	1402	0.04%	0.004%
38	4.797	4.784	4.817	VV	187	1970	0.05%	0.006%
39	4.827	4.817	4.859	VV	169	3302	0.09%	0.010%
40	4.894	4.877	4.910	PV	137	2306	0.06%	0.007%
41	4.913	4.910	4.938	VV	241	1673	0.05%	0.005%
42	4.983	4.954	5.002	VV	164	3286	0.09%	0.009%
43	5.012	5.002	5.069	VV	227	4850	0.14%	0.014%
44	5.094	5.069	5.120	VV	171	4425	0.12%	0.013%
45	5.125	5.120	5.162	VV	220	2866	0.08%	0.008%
46	5.193	5.178	5.234	VV	214	4388	0.12%	0.013%
47	5.251	5.234	5.313	VV	225	4113	0.11%	0.012%
48	5.391	5.313	5.425	PV	196	5187	0.14%	0.015%
49	5.465	5.425	5.514	VV	189	4828	0.13%	0.014%
50	5.527	5.514	5.548	VV	138	1988	0.06%	0.006%
51	5.562	5.548	5.594	VV	145	2994	0.08%	0.009%
52	5.605	5.594	5.619	VV	172	1601	0.04%	0.005%
53	5.626	5.619	5.645	VV	216	2014	0.06%	0.006%
54	5.655	5.645	5.680	VV	192	2300	0.06%	0.007%
55	5.693	5.680	5.702	VV	158	1743	0.05%	0.005%
56	5.712	5.702	5.725	VV	202	1819	0.05%	0.005%
57	5.748	5.725	5.807	VV	299	9205	0.26%	0.027%
58	5.814	5.807	5.841	VV	176	3656	0.10%	0.011%
59	5.852	5.841	5.860	VV	248	2149	0.06%	0.006%
60	5.869	5.860	5.888	VV	246	2838	0.08%	0.008%
61	5.907	5.888	5.961	VV	305	7171	0.20%	0.021%
62	5.973	5.961	6.001	VV	93	1995	0.06%	0.006%
63	6.021	6.014	6.040	VV	172	1420	0.04%	0.004%
64	6.061	6.040	6.097	VV	170	3691	0.10%	0.011%
65	6.114	6.097	6.138	PV	182	2694	0.08%	0.008%
66	6.170	6.138	6.208	VV	172	4335	0.12%	0.012%
67	6.220	6.208	6.278	VV	149	2674	0.07%	0.008%
68	6.286	6.278	6.331	VV	92	1831	0.05%	0.005%
69	6.397	6.356	6.502	VV	141	6034	0.17%	0.017%
70	6.550	6.519	6.569	VV	167	2589	0.07%	0.007%
71	6.589	6.569	6.622	VV	133	3049	0.09%	0.009%
72	6.634	6.622	6.644	VV	111	1115	0.03%	0.003%
73	6.673	6.644	6.708	VV	172	4474	0.12%	0.013%
74	6.721	6.708	6.751	VV	180	3246	0.09%	0.009%
75	6.792	6.751	6.861	VV	279	8829	0.25%	0.025%
76	6.925	6.861	6.947	VV	230	8348	0.23%	0.024%
77	6.963	6.947	6.983	VV	223	3379	0.09%	0.010%
78	6.996	6.983	7.007	VV	188	1998	0.06%	0.006%
79	7.015	7.007	7.022	VV	192	1105	0.03%	0.003%
80	7.062	7.022	7.078	VV	185	4438	0.12%	0.013%
81	7.086	7.078	7.128	VV	220	4055	0.11%	0.012%
82	7.138	7.128	7.171	VV	171	2626	0.07%	0.008%
83	7.177	7.171	7.207	VV	103	1853	0.05%	0.005%
84	7.231	7.207	7.241	VV	124	1846	0.05%	0.005%
85	7.256	7.241	7.314	VV	140	2760	0.08%	0.008%
86	7.394	7.331	7.491	VV	34712	492059	13.73%	1.417%
87	7.499	7.491	7.563	VV	1910	52367	1.46%	0.151%
88	7.580	7.563	7.636	VV	655	19448	0.54%	0.056%
89	7.658	7.636	7.748	VV	398	19771	0.55%	0.057%

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90	7.764	7.748	7.793	VV	347	8617	0.24%	0.025%
91	7.801	7.793	7.832	VV	343	6553	0.18%	0.019%
92	7.869	7.832	7.897	VV	468	13108	0.37%	0.038%
93	7.908	7.897	7.942	VV	331	7763	0.22%	0.022%
94	7.957	7.942	7.992	VV	390	6515	0.18%	0.019%
95	8.020	7.992	8.040	VV	1157	16741	0.47%	0.048%
96	8.046	8.040	8.075	VV	555	7443	0.21%	0.021%
97	8.085	8.075	8.148	VV	230	5741	0.16%	0.017%
98	8.176	8.161	8.201	VV	96	1546	0.04%	0.004%
99	8.252	8.222	8.327	VV	11999	249511	6.96%	0.719%
100	8.342	8.327	8.414	VV	1907	57316	1.60%	0.165%
101	8.429	8.414	8.571	VV	701	42361	1.18%	0.122%
102	8.580	8.571	8.611	VV	294	5898	0.16%	0.017%
103	8.662	8.611	8.670	VV	373	10721	0.30%	0.031%
104	8.688	8.670	8.745	VV	432	12375	0.35%	0.036%
105	8.765	8.745	8.808	VV	452	11097	0.31%	0.032%
106	8.819	8.808	8.869	VV	159	4519	0.13%	0.013%
107	8.962	8.869	9.031	VV	2614	60386	1.68%	0.174%
108	9.039	9.031	9.048	VV	141	1487	0.04%	0.004%
109	9.061	9.048	9.114	VV	206	5965	0.17%	0.017%
110	9.134	9.114	9.196	VV	429	11254	0.31%	0.032%
111	9.201	9.196	9.209	VV	191	1022	0.03%	0.003%
112	9.239	9.225	9.257	VV	133	2125	0.06%	0.006%
113	9.272	9.257	9.361	VV	247	8118	0.23%	0.023%
114	9.377	9.361	9.415	VV	242	3552	0.10%	0.010%
115	9.471	9.427	9.519	VV	298	9821	0.27%	0.028%
116	9.544	9.519	9.585	VV	550	9990	0.28%	0.029%
117	9.600	9.585	9.679	VV	225	6322	0.18%	0.018%
118	9.695	9.679	9.725	VV	158	1888	0.05%	0.005%
119	9.753	9.742	9.816	VV	100	3418	0.10%	0.010%
120	9.931	9.868	9.955	VV	242	7101	0.20%	0.020%
121	9.998	9.955	10.046	VV	297	11048	0.31%	0.032%
122	10.054	10.046	10.105	VV	166	3719	0.10%	0.011%
123	10.117	10.105	10.148	VV	191	3311	0.09%	0.010%
124	10.206	10.148	10.221	PV	278	7478	0.21%	0.022%
125	10.265	10.221	10.306	VV	1006	26825	0.75%	0.077%
126	10.354	10.306	10.405	VV	470	17801	0.50%	0.051%
127	10.410	10.405	10.444	VV	153	3096	0.09%	0.009%
128	10.454	10.444	10.482	VV	221	3084	0.09%	0.009%
129	10.521	10.482	10.581	VV	2439	58700	1.64%	0.169%
130	10.598	10.581	10.639	VV	636	17988	0.50%	0.052%
131	10.658	10.639	10.718	VV	469	15515	0.43%	0.045%
132	10.725	10.718	10.781	VV	278	5771	0.16%	0.017%
133	10.851	10.781	10.862	VV	175	3984	0.11%	0.011%
134	10.873	10.862	10.895	VV	181	2937	0.08%	0.008%
135	10.911	10.895	10.938	VV	295	5356	0.15%	0.015%
136	10.979	10.938	11.015	VV	474	11101	0.31%	0.032%
137	11.062	11.031	11.079	VV	216	3881	0.11%	0.011%
138	11.121	11.079	11.140	VV	130	2443	0.07%	0.007%
139	11.154	11.140	11.195	VV	151	2939	0.08%	0.008%
140	11.276	11.216	11.306	VV	19876	215219	6.00%	0.620%
141	11.314	11.306	11.338	VV	611	9583	0.27%	0.028%

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142	11.350	11.338	11.371	VV	490	7794	0.22%	0.022%
143	11.397	11.371	11.412	VV	1362	22516	0.63%	0.065%
144	11.423	11.412	11.448	VV	1125	18670	0.52%	0.054%
145	11.457	11.448	11.478	VV	741	9950	0.28%	0.029%
146	11.490	11.478	11.565	VV	478	12870	0.36%	0.037%
147	11.578	11.565	11.605	VV	172	2307	0.06%	0.007%
148	11.645	11.605	11.685	VV	638	11269	0.31%	0.032%
149	11.707	11.685	11.745	VV	218	4335	0.12%	0.012%
150	11.805	11.758	11.825	VV	216	5075	0.14%	0.015%
151	11.835	11.825	11.887	VV	112	2321	0.06%	0.007%
152	11.929	11.887	11.969	PV	272	7647	0.21%	0.022%
153	11.987	11.969	12.001	VV	240	3119	0.09%	0.009%
154	12.033	12.001	12.061	VV	270	6061	0.17%	0.017%
155	12.095	12.061	12.161	VV	248	7680	0.21%	0.022%
156	12.205	12.161	12.241	VV	422	12625	0.35%	0.036%
157	12.280	12.241	12.294	VV	797	12835	0.36%	0.037%
158	12.318	12.294	12.388	VV	5403	95493	2.66%	0.275%
159	12.410	12.388	12.441	VV	686	12481	0.35%	0.036%
160	12.468	12.441	12.499	VV	214	5621	0.16%	0.016%
161	12.513	12.499	12.531	VV	241	3461	0.10%	0.010%
162	12.569	12.531	12.581	VV	206	4187	0.12%	0.012%
163	12.610	12.581	12.654	VV	5299	80618	2.25%	0.232%
164	12.682	12.654	12.698	VV	3267	53937	1.50%	0.155%
165	12.719	12.698	12.775	VV	12396	190196	5.31%	0.548%
166	12.790	12.775	12.855	VV	714	23732	0.66%	0.068%
167	12.892	12.855	12.945	VV	749	20561	0.57%	0.059%
168	12.953	12.945	12.983	VV	258	2994	0.08%	0.009%
169	13.016	12.983	13.049	VV	288	6282	0.18%	0.018%
170	13.080	13.049	13.098	VV	373	5909	0.16%	0.017%
171	13.112	13.098	13.138	VV	140	2289	0.06%	0.007%
172	13.211	13.138	13.259	VV	622	23398	0.65%	0.067%
173	13.284	13.259	13.326	VV	1123	25920	0.72%	0.075%
174	13.344	13.326	13.375	VV	746	15340	0.43%	0.044%
175	13.383	13.375	13.405	VV	502	6064	0.17%	0.017%
176	13.419	13.405	13.441	VV	265	5351	0.15%	0.015%
177	13.473	13.441	13.617	VV	1004	31049	0.87%	0.089%
178	13.642	13.617	13.664	PV	174	2623	0.07%	0.008%
179	13.720	13.664	13.755	VV	200	5868	0.16%	0.017%
180	13.767	13.755	13.798	PV	117	1064	0.03%	0.003%
181	13.839	13.798	13.847	VV	159	2289	0.06%	0.007%
182	13.874	13.847	13.885	VV	289	4081	0.11%	0.012%
183	13.915	13.885	13.965	VV	248	8531	0.24%	0.025%
184	13.981	13.965	13.995	VV	253	3071	0.09%	0.009%
185	14.029	13.995	14.051	VV	595	12056	0.34%	0.035%
186	14.064	14.051	14.078	VV	267	3425	0.10%	0.010%
187	14.133	14.078	14.150	VV	429	11771	0.33%	0.034%
188	14.180	14.150	14.229	VV	817	22027	0.61%	0.063%
189	14.289	14.229	14.358	VV	286	14176	0.40%	0.041%
190	14.372	14.358	14.396	VV	199	3211	0.09%	0.009%
191	14.414	14.396	14.428	VV	157	1859	0.05%	0.005%
192	14.495	14.428	14.507	PV	1466	24165	0.67%	0.070%
193	14.528	14.507	14.611	VV	2230	75031	2.09%	0.216%
194	14.639	14.611	14.688	VV	685	19594	0.55%	0.056%

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195	14.701	14.688	14.775	VV	386	9777	0.27%	0.028%
196	14.834	14.775	14.888	PV	273	10302	0.29%	0.030%
197	14.981	14.888	15.025	PV	608	23702	0.66%	0.068%
198	15.046	15.025	15.059	VV	234	4027	0.11%	0.012%
199	15.094	15.059	15.121	VV	1226	22693	0.63%	0.065%
200	15.164	15.121	15.221	VV	393	15782	0.44%	0.045%
201	15.288	15.221	15.302	VV	258	7019	0.20%	0.020%
202	15.324	15.302	15.358	VV	293	6048	0.17%	0.017%
203	15.380	15.358	15.416	VV	245	4675	0.13%	0.013%
204	15.458	15.416	15.468	VV	111	2401	0.07%	0.007%
205	15.515	15.482	15.545	VV	167	3484	0.10%	0.010%
206	15.585	15.545	15.619	VV	909	16209	0.45%	0.047%
207	15.645	15.619	15.655	VV	116	1715	0.05%	0.005%
208	15.681	15.655	15.708	PV	133	1804	0.05%	0.005%
209	15.729	15.708	15.805	VV	494	11748	0.33%	0.034%
210	15.836	15.805	15.844	PV	259	2582	0.07%	0.007%
211	15.865	15.844	15.878	VV	282	3614	0.10%	0.010%
212	15.920	15.878	15.984	VV	270	8074	0.23%	0.023%
213	16.039	15.984	16.051	VV	2518	38417	1.07%	0.111%
214	16.067	16.051	16.108	VV	2518	49034	1.37%	0.141%
215	16.118	16.108	16.145	VV	445	8800	0.25%	0.025%
216	16.170	16.145	16.188	VV	651	12203	0.34%	0.035%
217	16.195	16.188	16.238	VV	526	10903	0.30%	0.031%
218	16.354	16.238	16.394	VV	1776	44397	1.24%	0.128%
219	16.424	16.394	16.479	VV	1911	50072	1.40%	0.144%
220	16.529	16.479	16.553	VV	2681	49789	1.39%	0.143%
221	16.570	16.553	16.618	VV	1163	23173	0.65%	0.067%
222	16.622	16.618	16.628	VV	308	1434	0.04%	0.004%
223	16.674	16.628	16.705	VV	489	15421	0.43%	0.044%
224	16.726	16.705	16.735	VV	355	5563	0.16%	0.016%
225	16.824	16.735	16.866	VV	658	35986	1.00%	0.104%
226	16.907	16.866	16.931	VV	810	23955	0.67%	0.069%
227	16.979	16.931	17.046	VV	3264	81439	2.27%	0.235%
228	17.081	17.046	17.128	VV	1122	41364	1.15%	0.119%
229	17.312	17.128	17.332	VV	890	87131	2.43%	0.251%
230	17.414	17.332	17.445	VV	4867	124421	3.47%	0.358%
231	17.515	17.445	17.543	VV	1701	81513	2.27%	0.235%
232	17.567	17.543	17.596	VV	1619	48823	1.36%	0.141%
233	17.696	17.596	17.738	VV	2675	159839	4.46%	0.460%
234	17.791	17.738	17.807	VV	3227	102317	2.85%	0.295%
235	17.835	17.807	17.869	VV	6478	151156	4.22%	0.435%
236	17.886	17.869	17.907	VV	2568	56113	1.57%	0.162%
237	17.950	17.907	17.971	VV	2741	101006	2.82%	0.291%
238	17.984	17.971	17.994	VV	2649	34994	0.98%	0.101%
239	18.035	17.994	18.081	VV	3847	164311	4.58%	0.473%
240	18.095	18.081	18.124	VV	3288	80609	2.25%	0.232%
241	18.190	18.124	18.214	VV	4133	186540	5.20%	0.537%
242	18.244	18.214	18.288	VV	7369	219356	6.12%	0.632%
243	18.312	18.288	18.325	VV	3923	83063	2.32%	0.239%
244	18.412	18.325	18.423	VV	4202	240538	6.71%	0.693%
245	18.489	18.423	18.515	VV	4746	244245	6.81%	0.703%
246	18.522	18.515	18.531	VV	4840	47364	1.32%	0.136%

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247	18.638	18.531	18.686	VV	8535	529118	14.76%	1.524%	
248	18.741	18.686	18.767	VV	6214	292741	8.17%	0.843%	
249	18.816	18.767	18.842	VV	7043	299034	8.34%	0.861%	
250	18.930	18.842	18.942	VV	7572	425936	11.88%	1.227%	
251	19.024	18.942	19.055	VV	11050	596914	16.65%	1.719%	
252	19.078	19.055	19.141	VV	9485	479876	13.39%	1.382%	
253	19.331	19.141	19.361	VV	11442	1332529	37.17%	3.838%	
254	19.400	19.361	19.450	VV	12967	631607	17.62%	1.819%	
255	19.635	19.450	19.646	VV	14367	1518781	42.37%	4.375%	
256	19.760	19.646	19.788	VV	17061	1309306	36.52%	3.771%	
257	19.819	19.788	19.842	VV	17083	537992	15.01%	1.550%	
258	20.117	19.842	20.158	VV	21308	3584730	100.00%	10.325%	
259	20.276	20.158	20.305	VV	23784	1956948	54.59%	5.637%	
260	20.456	20.305	20.528	VV	26685	3380569	94.30%	9.737%	
261	20.550	20.528	20.570	VV	25343	632853	17.65%	1.823%	
262	20.646	20.570	20.725	VV	26713	2417507	67.44%	6.963%	
263	20.750	20.725	20.805	VV	26356	1226529	34.22%	3.533%	
264	20.834	20.805	20.960	VV	25107	2281463	63.64%	6.571%	
265	21.008	20.960	21.028	VV	24067	976464	27.24%	2.812%	
266	21.053	21.028	21.095	VV	23996	947926	26.44%	2.730%	
267	21.102	21.095	21.139	VV	23758	619624	17.29%	1.785%	
268	21.148	21.139	21.175	VV	23395	514285	14.35%	1.481%	
269	21.305	21.175	21.351	VBA	23868	2498377	69.69%	7.196%	
					Sum of corrected areas:	34718747			

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