

Data Path : Z:\pestpcbsrv\HPCHEM1\FID_C\Data\FC100318AL\
 Data File : FC036661.D
 Signal(s) : FID1A.CH
 Acq On : 04 Oct 2018 10:24
 Sample : J5191-05DL 10X
 Misc :
 ALS Vial : 30 Sample Multiplier: 1

Integration File: sample.E

Method : Z:\PESTPCBSRV\HPCHEM1\FID_C\Method\Alaphatic EPH 092118.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	3.260	3.244	3.272	PV	131	1024	0.04%	0.002%
2	3.281	3.272	3.323	PV	122	1780	0.06%	0.003%
3	3.337	3.323	3.351	PV	271	1918	0.07%	0.003%
4	3.361	3.351	3.397	VV	229	3016	0.11%	0.005%
5	3.408	3.397	3.429	VV	145	1740	0.06%	0.003%
6	3.432	3.429	3.467	VV	117	2000	0.07%	0.003%
7	3.484	3.467	3.506	VV	156	2195	0.08%	0.003%
8	3.527	3.506	3.583	VV	161	3760	0.13%	0.006%
9	3.593	3.583	3.627	PV	188	2606	0.09%	0.004%
10	3.673	3.627	3.721	VV	252	8602	0.31%	0.013%
11	3.730	3.721	3.759	VV	196	3168	0.11%	0.005%
12	3.778	3.759	3.817	VV	189	4088	0.15%	0.006%
13	3.875	3.817	3.908	PV	258	7584	0.27%	0.012%
14	3.918	3.908	3.944	VV	190	3430	0.12%	0.005%
15	3.966	3.944	3.987	VV	322	4215	0.15%	0.007%
16	3.999	3.987	4.026	VV	248	4656	0.17%	0.007%
17	4.033	4.026	4.081	VV	167	5033	0.18%	0.008%
18	4.106	4.081	4.156	VV	260	6417	0.23%	0.010%
19	4.164	4.156	4.195	VV	182	3072	0.11%	0.005%
20	4.206	4.195	4.225	VV	176	2426	0.09%	0.004%
21	4.244	4.225	4.276	VV	248	5607	0.20%	0.009%
22	4.285	4.276	4.301	VV	289	2941	0.10%	0.005%
23	4.312	4.301	4.351	VV	177	4109	0.15%	0.006%
24	4.357	4.351	4.397	VV	213	4095	0.15%	0.006%
25	4.406	4.397	4.422	VV	212	2164	0.08%	0.003%
26	4.434	4.422	4.451	VV	256	2670	0.09%	0.004%
27	4.474	4.451	4.496	VV	305	5310	0.19%	0.008%
28	4.504	4.496	4.590	VV	248	9143	0.32%	0.014%
29	4.598	4.590	4.618	VV	255	2015	0.07%	0.003%
30	4.655	4.618	4.706	PV	192	6588	0.23%	0.010%
31	4.715	4.706	4.767	VV	184	3158	0.11%	0.005%
32	4.842	4.767	4.867	VV	266	7680	0.27%	0.012%
33	4.886	4.867	4.925	VV	403	7271	0.26%	0.011%
34	4.942	4.925	4.965	VV	282	4059	0.14%	0.006%
35	4.991	4.965	5.017	VV	180	4036	0.14%	0.006%
36	5.041	5.017	5.101	VV	189	6078	0.22%	0.010%

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37	5.110	5.101	5.145	VV	185	3559	0.13%	0.006%	
38	5.153	5.145	5.163	VV	193	1414	0.05%	0.002%	
39	5.181	5.163	5.192	VV	183	2305	0.08%	0.004%	
40	5.204	5.192	5.248	VV	225	3976	0.14%	0.006%	
41	5.256	5.248	5.271	VV	192	1863	0.07%	0.003%	
42	5.305	5.271	5.314	VV	209	3304	0.12%	0.005%	
43	5.331	5.314	5.371	VV	224	5048	0.18%	0.008%	
44	5.385	5.371	5.423	VV	240	4586	0.16%	0.007%	
45	5.451	5.423	5.495	VV	180	5759	0.20%	0.009%	
46	5.511	5.495	5.523	VV	164	2160	0.08%	0.003%	
47	5.532	5.523	5.562	VV	151	2810	0.10%	0.004%	
48	5.570	5.562	5.592	VV	181	2716	0.10%	0.004%	
49	5.602	5.592	5.609	VV	162	1315	0.05%	0.002%	
50	5.645	5.609	5.658	VV	205	3636	0.13%	0.006%	
51	5.664	5.658	5.674	VV	231	1189	0.04%	0.002%	
52	5.702	5.674	5.723	VV	254	4796	0.17%	0.008%	
53	5.742	5.723	5.810	VV	195	9087	0.32%	0.014%	
54	5.828	5.810	5.854	VV	266	5119	0.18%	0.008%	
55	5.865	5.854	5.875	VV	226	2418	0.09%	0.004%	
56	5.881	5.875	5.908	VV	244	3929	0.14%	0.006%	
57	5.921	5.908	5.948	VV	266	4994	0.18%	0.008%	
58	5.968	5.948	5.977	VV	253	3852	0.14%	0.006%	
59	5.988	5.977	6.008	VV	266	4322	0.15%	0.007%	
60	6.020	6.008	6.046	VV	208	4131	0.15%	0.006%	
61	6.063	6.046	6.074	VV	198	2947	0.10%	0.005%	
62	6.094	6.074	6.153	VV	230	8051	0.29%	0.013%	
63	6.258	6.153	6.322	VV	289	17852	0.63%	0.028%	
64	6.329	6.322	6.348	VV	105	1278	0.05%	0.002%	
65	6.359	6.348	6.371	VV	119	1437	0.05%	0.002%	
66	6.393	6.371	6.418	VV	92	1956	0.07%	0.003%	
67	6.444	6.418	6.521	PV	134	3576	0.13%	0.006%	
68	6.532	6.521	6.550	VV	130	1131	0.04%	0.002%	
69	6.564	6.550	6.595	VV	109	1372	0.05%	0.002%	
70	6.648	6.613	6.658	VV	117	1902	0.07%	0.003%	
71	6.680	6.658	6.745	VV	162	4904	0.17%	0.008%	
72	6.752	6.745	6.788	VV	163	2851	0.10%	0.004%	
73	6.810	6.788	6.842	VV	191	3993	0.14%	0.006%	
74	6.881	6.842	6.914	VV	190	5082	0.18%	0.008%	
75	6.923	6.914	6.934	VV	147	1527	0.05%	0.002%	
76	6.960	6.934	6.988	VV	191	4280	0.15%	0.007%	
77	6.997	6.988	7.014	VV	159	1488	0.05%	0.002%	
78	7.027	7.014	7.038	VV	147	1574	0.06%	0.002%	
79	7.055	7.038	7.068	VV	143	2330	0.08%	0.004%	
80	7.090	7.068	7.104	VV	150	2620	0.09%	0.004%	
81	7.114	7.104	7.123	VV	155	1311	0.05%	0.002%	
82	7.142	7.123	7.164	VV	167	2568	0.09%	0.004%	
83	7.186	7.164	7.219	VV	172	3572	0.13%	0.006%	
84	7.275	7.262	7.301	PV	59	1017	0.04%	0.002%	
85	7.312	7.301	7.340	PV	100	1231	0.04%	0.002%	
86	7.375	7.363	7.398	VV	68	1369	0.05%	0.002%	
87	7.590	7.579	7.721	VV	1756	54460	1.93%	0.085%	
88	7.738	7.721	7.763	VV	222	3681	0.13%	0.006%	
89	7.806	7.763	7.826	VV	226	5841	0.21%	0.009%	

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90	7.872	7.826	7.890	VV	304	6918	0.25%	0.011%
91	7.922	7.890	7.945	VV	232	5819	0.21%	0.009%
92	7.962	7.945	7.992	VV	236	5896	0.21%	0.009%
93	8.015	7.992	8.037	VV	370	6956	0.25%	0.011%
94	8.050	8.037	8.080	VV	332	4303	0.15%	0.007%
95	8.108	8.080	8.142	VV	2437	27791	0.99%	0.044%
96	8.199	8.142	8.239	VV	449	9896	0.35%	0.015%
97	8.262	8.239	8.276	VV	125	1573	0.06%	0.002%
98	8.298	8.276	8.318	VV	206	2399	0.09%	0.004%
99	8.474	8.447	8.486	VV	1433	26911	0.95%	0.042%
100	8.495	8.486	8.517	VV	1367	19585	0.69%	0.031%
101	8.554	8.517	8.569	VV	1259	31339	1.11%	0.049%
102	8.585	8.569	8.612	VV	1473	26566	0.94%	0.042%
103	8.634	8.612	8.646	VV	928	16273	0.58%	0.025%
104	8.658	8.646	8.673	VV	945	12998	0.46%	0.020%
105	8.757	8.673	8.770	VV	1539	65696	2.33%	0.103%
106	8.785	8.770	8.803	VV	1829	30366	1.08%	0.048%
107	8.869	8.803	8.915	VV	1946	99856	3.54%	0.156%
108	8.954	8.915	8.974	VV	2507	64436	2.29%	0.101%
109	9.005	8.974	9.017	VV	2315	53555	1.90%	0.084%
110	9.052	9.017	9.082	VV	5475	140158	4.97%	0.219%
111	9.098	9.082	9.125	VV	2435	57242	2.03%	0.090%
112	9.149	9.125	9.182	VV	2707	82627	2.93%	0.129%
113	9.193	9.182	9.205	VV	2553	34523	1.22%	0.054%
114	9.243	9.205	9.272	VV	5126	142798	5.07%	0.224%
115	9.321	9.272	9.344	VV	4074	155062	5.50%	0.243%
116	9.377	9.344	9.389	VV	3905	95508	3.39%	0.149%
117	9.423	9.389	9.444	VV	4360	130754	4.64%	0.205%
118	9.498	9.444	9.530	VV	3967	197074	6.99%	0.308%
119	9.561	9.530	9.571	VV	4611	106979	3.79%	0.167%
120	9.597	9.571	9.622	VV	5949	163099	5.79%	0.255%
121	9.643	9.622	9.664	VV	7303	149593	5.31%	0.234%
122	9.725	9.664	9.758	VV	7353	352701	12.51%	0.552%
123	9.769	9.758	9.791	VV	6647	119516	4.24%	0.187%
124	9.818	9.791	9.838	VV	6695	174072	6.17%	0.272%
125	9.870	9.838	9.885	VV	6981	178679	6.34%	0.280%
126	9.913	9.885	9.922	VV	7182	153218	5.44%	0.240%
127	9.989	9.922	10.001	VV	9462	359637	12.76%	0.563%
128	10.032	10.001	10.065	VV	14279	409651	14.53%	0.641%
129	10.081	10.065	10.094	VV	9866	165135	5.86%	0.258%
130	10.115	10.094	10.138	VV	9917	254921	9.04%	0.399%
131	10.172	10.138	10.198	VV	11911	353758	12.55%	0.554%
132	10.224	10.198	10.244	VV	9595	251818	8.93%	0.394%
133	10.273	10.244	10.286	VV	10983	258381	9.17%	0.404%
134	10.308	10.286	10.330	VV	11831	292836	10.39%	0.458%
135	10.374	10.330	10.399	VV	14463	516898	18.34%	0.809%
136	10.452	10.399	10.478	VV	28990	846422	30.02%	1.325%
137	10.494	10.478	10.538	VV	15956	497382	17.64%	0.779%
138	10.576	10.538	10.588	VV	13614	383649	13.61%	0.601%
139	10.604	10.588	10.622	VV	14082	277265	9.84%	0.434%
140	10.642	10.622	10.671	VV	14124	394633	14.00%	0.618%
141	10.702	10.671	10.734	VV	16510	582723	20.67%	0.912%

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142	10.774	10.734	10.813	VV	17599	770254	27.32%	1.206%
143	10.854	10.813	10.872	VV	16892	568905	20.18%	0.891%
144	10.880	10.872	10.896	VV	17676	249522	8.85%	0.391%
145	10.906	10.896	10.915	VV	17229	192163	6.82%	0.301%
146	10.926	10.915	10.938	VV	17269	236699	8.40%	0.371%
147	10.960	10.938	10.978	VV	17401	406584	14.42%	0.636%
148	11.001	10.978	11.015	VV	19072	405853	14.40%	0.635%
149	11.031	11.015	11.053	VV	18930	422739	15.00%	0.662%
150	11.079	11.053	11.106	VV	21594	615611	21.84%	0.964%
151	11.128	11.106	11.137	VV	20863	371184	13.17%	0.581%
152	11.170	11.137	11.218	VV	36850	1200661	42.59%	1.879%
153	11.229	11.218	11.262	VV	19905	497528	17.65%	0.779%
154	11.277	11.262	11.302	VV	19034	445386	15.80%	0.697%
155	11.321	11.302	11.330	VV	19390	320838	11.38%	0.502%
156	11.382	11.330	11.417	VV	69467	1614424	57.27%	2.527%
157	11.440	11.417	11.452	VV	22441	445102	15.79%	0.697%
158	11.472	11.452	11.491	VV	22290	519940	18.44%	0.814%
159	11.516	11.491	11.537	VV	21798	588135	20.86%	0.921%
160	11.563	11.537	11.585	VV	23468	626545	22.23%	0.981%
161	11.592	11.585	11.612	VV	22348	347848	12.34%	0.544%
162	11.628	11.612	11.658	VV	23443	620121	22.00%	0.971%
163	11.678	11.658	11.693	VV	24006	484079	17.17%	0.758%
164	11.727	11.693	11.762	VV	29188	1032180	36.61%	1.616%
165	11.784	11.762	11.799	VV	24008	516648	18.33%	0.809%
166	11.831	11.799	11.857	VV	24667	822376	29.17%	1.287%
167	11.870	11.857	11.918	VV	23721	796308	28.25%	1.246%
168	11.942	11.918	11.972	VV	22796	681290	24.17%	1.066%
169	12.039	11.972	12.075	VV	23610	1400513	49.68%	2.192%
170	12.092	12.075	12.105	VV	22740	399863	14.18%	0.626%
171	12.121	12.105	12.142	VV	22767	482672	17.12%	0.756%
172	12.155	12.142	12.187	VV	22245	578966	20.54%	0.906%
173	12.212	12.187	12.252	VV	22029	826811	29.33%	1.294%
174	12.275	12.252	12.285	VV	21980	429962	15.25%	0.673%
175	12.307	12.285	12.335	VV	24115	669316	23.74%	1.048%
176	12.384	12.335	12.403	VV	23706	882100	31.29%	1.381%
177	12.419	12.403	12.432	VV	21211	367184	13.02%	0.575%
178	12.456	12.432	12.512	VV	21814	990119	35.12%	1.550%
179	12.528	12.512	12.561	VV	20834	574278	20.37%	0.899%
180	12.576	12.561	12.592	VV	18638	334163	11.85%	0.523%
181	12.629	12.592	12.645	VV	19750	598764	21.24%	0.937%
182	12.659	12.645	12.691	VV	19902	536653	19.04%	0.840%
183	12.710	12.691	12.722	VV	19590	353091	12.52%	0.553%
184	12.740	12.722	12.775	VV	19102	577726	20.49%	0.904%
185	12.824	12.775	12.858	VV	46967	1258703	44.65%	1.970%
186	12.880	12.858	12.914	VV	21457	658546	23.36%	1.031%
187	12.928	12.914	12.982	VV	18705	701647	24.89%	1.098%
188	12.993	12.982	13.012	VV	17287	301768	10.70%	0.472%
189	13.020	13.012	13.042	VV	17321	301971	10.71%	0.473%
190	13.061	13.042	13.083	VV	17668	411865	14.61%	0.645%
191	13.094	13.083	13.113	VV	16396	282593	10.02%	0.442%
192	13.136	13.113	13.178	VV	15657	586381	20.80%	0.918%
193	13.224	13.178	13.245	VV	17258	633256	22.46%	0.991%
194	13.257	13.245	13.329	VV	16287	750055	26.61%	1.174%

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195	13.339	13.329	13.385	VV	13846	454315	16.12%	0.711%
196	13.429	13.385	13.473	VV	14184	721538	25.59%	1.129%
197	13.489	13.473	13.537	VV	13941	493084	17.49%	0.772%
198	13.555	13.537	13.616	VV	12524	560262	19.87%	0.877%
199	13.631	13.616	13.650	VV	11971	232966	8.26%	0.365%
200	13.662	13.650	13.704	VV	11538	345636	12.26%	0.541%
201	13.720	13.704	13.742	VV	10792	231119	8.20%	0.362%
202	13.756	13.742	13.766	VV	9912	142111	5.04%	0.222%
203	13.810	13.766	13.847	VV	11786	508564	18.04%	0.796%
204	13.870	13.847	13.943	VV	9940	519625	18.43%	0.813%
205	13.963	13.943	13.993	VV	9062	250001	8.87%	0.391%
206	14.002	13.993	14.008	VV	8022	72163	2.56%	0.113%
207	14.015	14.008	14.053	VV	8029	206539	7.33%	0.323%
208	14.067	14.053	14.118	VV	7618	272311	9.66%	0.426%
209	14.134	14.118	14.155	VV	7419	153996	5.46%	0.241%
210	14.170	14.155	14.185	VV	6701	117745	4.18%	0.184%
211	14.193	14.185	14.225	VV	6701	158046	5.61%	0.247%
212	14.236	14.225	14.245	VV	6156	70306	2.49%	0.110%
213	14.256	14.245	14.342	VV	6520	329239	11.68%	0.515%
214	14.362	14.342	14.484	VV	5182	385200	13.66%	0.603%
215	14.518	14.484	14.571	VV	3966	190210	6.75%	0.298%
216	14.580	14.571	14.619	VV	3507	92237	3.27%	0.144%
217	14.634	14.619	14.649	VV	3072	52613	1.87%	0.082%
218	14.674	14.649	14.692	VV	3570	77519	2.75%	0.121%
219	14.703	14.692	14.715	VV	2841	38097	1.35%	0.060%
220	14.730	14.715	14.802	VV	2959	125728	4.46%	0.197%
221	14.815	14.802	14.848	VV	2330	56705	2.01%	0.089%
222	14.867	14.848	14.898	VV	1872	51154	1.81%	0.080%
223	14.918	14.898	14.965	VV	1767	61175	2.17%	0.096%
224	14.972	14.965	15.027	VV	1438	45419	1.61%	0.071%
225	15.086	15.027	15.170	VV	1681	103143	3.66%	0.161%
226	15.206	15.170	15.233	VV	5802	100456	3.56%	0.157%
227	15.247	15.233	15.289	VV	1289	28636	1.02%	0.045%
228	15.297	15.289	15.365	VV	499	17125	0.61%	0.027%
229	15.376	15.365	15.392	VV	317	4269	0.15%	0.007%
230	15.411	15.392	15.448	VV	335	8383	0.30%	0.013%
231	15.489	15.448	15.538	VV	473	18478	0.66%	0.029%
232	15.547	15.538	15.568	VV	390	4878	0.17%	0.008%
233	15.572	15.568	15.612	VV	316	5503	0.20%	0.009%
234	15.693	15.612	15.719	VV	1347	29094	1.03%	0.046%
235	15.729	15.719	15.748	VV	278	3961	0.14%	0.006%
236	15.754	15.748	15.780	VV	223	2415	0.09%	0.004%
237	15.832	15.780	15.856	PV	614	9916	0.35%	0.016%
238	15.865	15.856	15.899	VV	239	3499	0.12%	0.005%
239	15.927	15.899	15.957	VV	221	2566	0.09%	0.004%
240	16.010	15.988	16.048	VV	355	7198	0.26%	0.011%
241	16.085	16.048	16.093	VV	246	3429	0.12%	0.005%
242	16.174	16.093	16.218	PV	1563	32747	1.16%	0.051%
243	16.243	16.218	16.290	VV	452	10647	0.38%	0.017%
244	16.311	16.290	16.345	VV	246	5899	0.21%	0.009%
245	16.362	16.345	16.378	VV	262	2317	0.08%	0.004%
246	16.534	16.378	16.570	PV	550	18754	0.67%	0.029%

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247	16.640	16.570	16.698	PV	2780	49336	1.75%	0.077%	
248	17.089	16.698	17.125	PV	3481	68229	2.42%	0.107%	
249	17.187	17.125	17.215	PV	622	11319	0.40%	0.018%	
250	17.525	17.215	17.555	PV	5311	73390	2.60%	0.115%	
251	17.658	17.555	17.668	VV	399	19151	0.68%	0.030%	
252	17.714	17.668	17.724	VV	142	5791	0.21%	0.009%	
253	17.803	17.724	17.815	PV	654	11311	0.40%	0.018%	
254	17.825	17.815	17.838	VV	285	2796	0.10%	0.004%	
255	17.861	17.838	17.878	PV	627	9092	0.32%	0.014%	
256	17.945	17.878	17.979	VV	5610	87886	3.12%	0.138%	
257	18.045	17.979	18.057	VV	229	9234	0.33%	0.014%	
258	18.353	18.057	18.388	PV	5773	105222	3.73%	0.165%	
259	18.994	18.776	19.012	VV	672	47727	1.69%	0.075%	
260	19.045	19.012	19.058	VV	682	14498	0.51%	0.023%	
261	19.135	19.058	19.160	VV	4914	106216	3.77%	0.166%	
262	19.510	19.160	19.533	VV	7576	744119	26.40%	1.165%	
263	19.874	19.533	19.895	VV	12586	1583479	56.17%	2.479%	
264	19.922	19.895	19.932	VV	10726	232874	8.26%	0.365%	
265	20.229	19.932	20.255	VV	20305	2819095	100.00%	4.413%	
266	20.389	20.255	20.415	VV	23113	2053432	72.84%	3.214%	
267	20.423	20.415	20.429	VV	21987	186357	6.61%	0.292%	
268	20.438	20.429	20.448	VV	21768	240499	8.53%	0.376%	
269	20.466	20.448	20.555	VV	21595	1301288	46.16%	2.037%	
270	20.581	20.555	20.608	VV	19498	602158	21.36%	0.943%	
271	20.616	20.608	20.623	VV	18058	163882	5.81%	0.257%	
272	20.637	20.623	20.756	VV	17900	1310830	46.50%	2.052%	
273	20.784	20.756	20.837	VV	13955	653298	23.17%	1.023%	
274	20.971	20.837	21.082	VV	13218	1715433	60.85%	2.685%	
275	21.097	21.082	21.118	VV	8032	172465	6.12%	0.270%	
276	21.156	21.118	21.168	VV	7504	222009	7.88%	0.348%	
277	21.224	21.168	21.244	VV	6616	302740	10.74%	0.474%	
278	21.260	21.244	21.267	VV	6166	83841	2.97%	0.131%	
279	21.306	21.267	21.352	VV	5941	282370	10.02%	0.442%	
280	21.410	21.352	21.484	VV	4576	278086	9.86%	0.435%	
281	21.494	21.484	21.510	VV	605	6175	0.22%	0.010%	
					Sum of corrected areas:	63885440			

Alaphatic EPH 092118.M Thu Oct 04 11:05:16 2018