

Data Path : Z:\pestpcbsrv\HPCHEM1\FID_C\Data\FC101218AL\
 Data File : FC036851.D
 Signal(s) : FID1A.CH
 Acq On : 13 Oct 2018 1:21
 Sample : J5199-03 10X
 Misc :
 ALS Vial : 24 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	3.242	3.228	3.316	PV	182	5276	0.15%	0.017%
2	3.322	3.316	3.372	VV	126	3216	0.09%	0.010%
3	3.384	3.372	3.437	PV	187	3859	0.11%	0.012%
4	3.444	3.437	3.464	VV	150	1493	0.04%	0.005%
5	3.471	3.464	3.506	VV	155	1995	0.06%	0.006%
6	3.510	3.506	3.549	VV	154	2482	0.07%	0.008%
7	3.554	3.549	3.572	VV	204	1449	0.04%	0.005%
8	3.574	3.572	3.591	VV	138	1076	0.03%	0.003%
9	3.599	3.591	3.617	VV	173	1527	0.04%	0.005%
10	3.672	3.617	3.685	VV	171	3965	0.11%	0.012%
11	3.719	3.685	3.748	VV	185	4889	0.14%	0.015%
12	3.756	3.748	3.823	VV	151	5306	0.15%	0.017%
13	3.833	3.823	3.842	VV	194	1189	0.03%	0.004%
14	3.852	3.842	3.881	VV	193	3472	0.10%	0.011%
15	3.889	3.881	3.906	VV	242	2293	0.06%	0.007%
16	3.925	3.906	3.976	VV	198	6278	0.18%	0.020%
17	3.981	3.976	3.991	VV	205	1414	0.04%	0.004%
18	4.011	3.991	4.042	VV	297	5312	0.15%	0.017%
19	4.059	4.042	4.115	VV	230	5624	0.16%	0.018%
20	4.132	4.115	4.164	VV	178	3364	0.09%	0.011%
21	4.168	4.164	4.187	VV	120	1163	0.03%	0.004%
22	4.197	4.187	4.209	VV	124	1409	0.04%	0.004%
23	4.223	4.209	4.286	VV	238	6333	0.18%	0.020%
24	4.302	4.286	4.324	VV	185	2109	0.06%	0.007%
25	4.352	4.324	4.410	VV	240	6644	0.19%	0.021%
26	4.451	4.410	4.501	VV	208	6981	0.20%	0.022%
27	4.509	4.501	4.522	VV	142	1050	0.03%	0.003%
28	4.533	4.522	4.630	PV	183	7123	0.20%	0.022%
29	4.642	4.630	4.683	VV	180	3730	0.10%	0.012%
30	4.696	4.683	4.767	VV	164	4750	0.13%	0.015%
31	4.787	4.767	4.817	VV	168	2622	0.07%	0.008%
32	4.827	4.817	4.841	VV	108	1620	0.05%	0.005%
33	4.847	4.841	4.899	VV	237	4413	0.12%	0.014%
34	4.934	4.899	4.967	VV	214	4186	0.12%	0.013%
35	5.000	4.967	5.014	VV	255	3019	0.08%	0.009%
36	5.036	5.014	5.089	VV	176	5568	0.16%	0.017%

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37	5.111	5.089	5.127	PV	189	2585	0.07%	0.008%	
38	5.157	5.127	5.181	VV	191	3417	0.10%	0.011%	
39	5.202	5.181	5.262	VV	190	4127	0.12%	0.013%	
40	5.268	5.262	5.313	VV	192	3539	0.10%	0.011%	
41	5.330	5.313	5.377	VV	190	4396	0.12%	0.014%	
42	5.407	5.377	5.440	VV	154	3059	0.09%	0.010%	
43	5.462	5.440	5.494	VV	244	3617	0.10%	0.011%	
44	5.511	5.494	5.550	VV	184	3689	0.10%	0.012%	
45	5.559	5.550	5.569	VV	186	1694	0.05%	0.005%	
46	5.580	5.569	5.594	VV	201	1953	0.05%	0.006%	
47	5.647	5.594	5.679	PV	235	6436	0.18%	0.020%	
48	5.689	5.679	5.713	VV	172	2300	0.06%	0.007%	
49	5.748	5.713	5.795	PV	260	6698	0.19%	0.021%	
50	5.819	5.795	5.851	VV	312	6627	0.19%	0.021%	
51	5.867	5.851	5.897	VV	283	4997	0.14%	0.016%	
52	5.917	5.897	5.943	VV	252	4448	0.12%	0.014%	
53	5.957	5.943	6.027	VV	207	9244	0.26%	0.029%	
54	6.046	6.027	6.072	VV	259	4927	0.14%	0.015%	
55	6.083	6.072	6.110	VV	192	3337	0.09%	0.010%	
56	6.122	6.110	6.140	VV	234	3033	0.09%	0.010%	
57	6.155	6.140	6.168	VV	185	2747	0.08%	0.009%	
58	6.191	6.178	6.211	VV	192	2977	0.08%	0.009%	
59	6.220	6.211	6.241	VV	203	2827	0.08%	0.009%	
60	6.255	6.241	6.298	VV	269	5999	0.17%	0.019%	
61	6.306	6.298	6.319	VV	161	1714	0.05%	0.005%	
62	6.328	6.319	6.354	VV	207	1980	0.06%	0.006%	
63	6.389	6.354	6.429	VV	191	6383	0.18%	0.020%	
64	6.441	6.429	6.468	VV	275	3230	0.09%	0.010%	
65	6.502	6.468	6.514	VV	97	1200	0.03%	0.004%	
66	6.528	6.514	6.559	PV	121	1231	0.03%	0.004%	
67	6.576	6.559	6.623	VV	99	2753	0.08%	0.009%	
68	6.644	6.623	6.668	VV	230	2878	0.08%	0.009%	
69	6.685	6.668	6.705	VV	153	1576	0.04%	0.005%	
70	6.772	6.727	6.782	VV	224	3539	0.10%	0.011%	
71	6.791	6.782	6.805	VV	162	1811	0.05%	0.006%	
72	6.815	6.805	6.843	VV	190	2026	0.06%	0.006%	
73	6.869	6.843	6.931	VV	258	9019	0.25%	0.028%	
74	6.954	6.931	6.985	VV	324	5548	0.16%	0.017%	
75	7.001	6.985	7.033	VV	432	6449	0.18%	0.020%	
76	7.060	7.033	7.114	VV	226	7439	0.21%	0.023%	
77	7.126	7.114	7.143	VV	178	2702	0.08%	0.008%	
78	7.175	7.143	7.229	VV	400	10070	0.28%	0.032%	
79	7.244	7.229	7.255	VV	185	1824	0.05%	0.006%	
80	7.262	7.255	7.321	VV	124	3514	0.10%	0.011%	
81	7.344	7.321	7.418	PV	266	7437	0.21%	0.023%	
82	7.589	7.565	7.708	VV	1291	55980	1.57%	0.175%	
83	7.741	7.708	7.752	VV	488	8229	0.23%	0.026%	
84	7.768	7.752	7.785	VV	489	7233	0.20%	0.023%	
85	7.793	7.785	7.819	VV	380	5192	0.15%	0.016%	
86	7.861	7.819	7.885	VV	651	15493	0.43%	0.049%	
87	7.919	7.885	7.931	VV	358	8460	0.24%	0.027%	
88	7.954	7.931	7.969	VV	846	12874	0.36%	0.040%	
89	8.005	7.969	8.028	VV	1531	32265	0.91%	0.101%	

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90	8.037	8.028	8.072	VV	721	11822	0.33%	0.037%
91	8.098	8.072	8.120	VV	1701	23375	0.66%	0.073%
92	8.137	8.120	8.166	VV	1019	15301	0.43%	0.048%
93	8.188	8.166	8.206	VV	522	8076	0.23%	0.025%
94	8.228	8.206	8.238	VV	280	4591	0.13%	0.014%
95	8.247	8.238	8.265	VV	272	3659	0.10%	0.011%
96	8.275	8.265	8.285	VV	208	1657	0.05%	0.005%
97	8.428	8.410	8.465	VV	1547	34404	0.97%	0.108%
98	8.483	8.465	8.528	VV	874	25662	0.72%	0.080%
99	8.546	8.528	8.558	VV	685	10930	0.31%	0.034%
100	8.574	8.558	8.605	VV	998	16669	0.47%	0.052%
101	8.623	8.605	8.635	VV	400	5926	0.17%	0.019%
102	8.645	8.635	8.658	VV	397	4977	0.14%	0.016%
103	8.670	8.658	8.685	VV	569	7408	0.21%	0.023%
104	8.706	8.685	8.725	VV	596	11168	0.31%	0.035%
105	8.750	8.725	8.818	VV	791	30705	0.86%	0.096%
106	8.858	8.818	8.925	VV	949	33667	0.94%	0.105%
107	8.939	8.925	8.970	VV	340	6284	0.18%	0.020%
108	8.993	8.970	9.011	VV	639	9496	0.27%	0.030%
109	9.047	9.011	9.098	VV	1188	30375	0.85%	0.095%
110	9.127	9.098	9.168	VV	503	12960	0.36%	0.041%
111	9.214	9.168	9.264	VV	857	26826	0.75%	0.084%
112	9.288	9.264	9.335	VV	653	18466	0.52%	0.058%
113	9.361	9.335	9.378	VV	499	8971	0.25%	0.028%
114	9.393	9.378	9.402	VV	511	5596	0.16%	0.018%
115	9.411	9.402	9.435	VV	511	7581	0.21%	0.024%
116	9.462	9.435	9.515	VV	656	14475	0.41%	0.045%
117	9.547	9.515	9.568	VV	406	10567	0.30%	0.033%
118	9.582	9.568	9.605	VV	438	7434	0.21%	0.023%
119	9.631	9.605	9.671	VV	1151	21521	0.60%	0.067%
120	9.726	9.671	9.761	VV	301	10179	0.29%	0.032%
121	9.797	9.761	9.827	VV	294	6784	0.19%	0.021%
122	9.902	9.844	9.935	PV	156	5294	0.15%	0.017%
123	9.951	9.935	9.991	VV	251	6098	0.17%	0.019%
124	10.017	9.991	10.038	VV	861	14738	0.41%	0.046%
125	10.087	10.038	10.106	VV	770	22410	0.63%	0.070%
126	10.122	10.106	10.148	VV	648	11579	0.32%	0.036%
127	10.156	10.148	10.181	VV	438	6234	0.17%	0.020%
128	10.203	10.181	10.244	VV	471	12655	0.36%	0.040%
129	10.259	10.244	10.275	VV	539	7750	0.22%	0.024%
130	10.292	10.275	10.307	VV	548	8748	0.25%	0.027%
131	10.367	10.307	10.395	VV	1443	39762	1.12%	0.125%
132	10.440	10.395	10.518	VV	1600	42390	1.19%	0.133%
133	10.603	10.518	10.659	VV	3850	71419	2.00%	0.224%
134	10.682	10.659	10.724	VV	1329	29763	0.84%	0.093%
135	10.760	10.724	10.798	VV	568	17853	0.50%	0.056%
136	10.809	10.798	10.859	VV	300	7414	0.21%	0.023%
137	10.913	10.859	10.941	VV	370	9927	0.28%	0.031%
138	10.968	10.941	10.977	VV	265	4232	0.12%	0.013%
139	10.999	10.977	11.021	VV	522	8251	0.23%	0.026%
140	11.066	11.021	11.107	VV	1278	23666	0.66%	0.074%
141	11.125	11.107	11.135	VV	581	6700	0.19%	0.021%

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142	11.155	11.135	11.181	VV	952	15655	0.44%	0.049%
143	11.191	11.181	11.226	VV	229	2960	0.08%	0.009%
144	11.255	11.226	11.283	PV	619	10808	0.30%	0.034%
145	11.308	11.283	11.338	VV	435	7327	0.21%	0.023%
146	11.368	11.338	11.418	VV	40128	453159	12.72%	1.420%
147	11.434	11.418	11.471	VV	1050	21578	0.61%	0.068%
148	11.511	11.471	11.531	VV	1795	31375	0.88%	0.098%
149	11.548	11.531	11.564	VV	1120	15509	0.44%	0.049%
150	11.579	11.564	11.648	VV	1065	18191	0.51%	0.057%
151	11.663	11.648	11.682	PV	254	2883	0.08%	0.009%
152	11.734	11.682	11.758	VV	1111	21265	0.60%	0.067%
153	11.779	11.758	11.788	VV	327	4733	0.13%	0.015%
154	11.802	11.788	11.828	VV	344	5427	0.15%	0.017%
155	11.853	11.828	11.881	VV	492	10915	0.31%	0.034%
156	11.895	11.881	11.911	VV	442	6317	0.18%	0.020%
157	11.933	11.911	11.958	VV	528	11105	0.31%	0.035%
158	11.981	11.958	12.053	VV	2041	48592	1.36%	0.152%
159	12.075	12.053	12.119	VV	582	16985	0.48%	0.053%
160	12.142	12.119	12.168	VV	458	8727	0.24%	0.027%
161	12.188	12.168	12.229	VV	576	12771	0.36%	0.040%
162	12.296	12.229	12.316	VV	1649	29532	0.83%	0.093%
163	12.332	12.316	12.345	VV	682	9663	0.27%	0.030%
164	12.369	12.345	12.385	VV	1618	24318	0.68%	0.076%
165	12.408	12.385	12.458	VV	8641	122803	3.45%	0.385%
166	12.464	12.458	12.483	VV	394	4123	0.12%	0.013%
167	12.513	12.483	12.528	VV	487	7680	0.22%	0.024%
168	12.539	12.528	12.567	VV	431	6038	0.17%	0.019%
169	12.592	12.567	12.611	PV	462	6987	0.20%	0.022%
170	12.641	12.611	12.676	VV	486	12334	0.35%	0.039%
171	12.703	12.676	12.751	VV	8742	118775	3.33%	0.372%
172	12.762	12.751	12.778	VV	761	10334	0.29%	0.032%
173	12.810	12.778	12.868	VV	27648	352341	9.89%	1.104%
174	12.881	12.868	12.908	VV	524	10124	0.28%	0.032%
175	12.914	12.908	12.953	VV	390	4507	0.13%	0.014%
176	12.981	12.953	13.016	PV	1619	28213	0.79%	0.088%
177	13.039	13.016	13.074	VV	653	13130	0.37%	0.041%
178	13.102	13.074	13.115	VV	607	9072	0.25%	0.028%
179	13.130	13.115	13.144	VV	489	6436	0.18%	0.020%
180	13.167	13.144	13.195	VV	689	13465	0.38%	0.042%
181	13.211	13.195	13.247	VV	457	10099	0.28%	0.032%
182	13.294	13.247	13.378	VV	1579	44905	1.26%	0.141%
183	13.404	13.378	13.421	VV	1244	19810	0.56%	0.062%
184	13.438	13.421	13.459	VV	1199	17292	0.49%	0.054%
185	13.474	13.459	13.501	VV	500	10508	0.29%	0.033%
186	13.518	13.501	13.529	VV	444	6095	0.17%	0.019%
187	13.564	13.529	13.591	VV	2415	42573	1.19%	0.133%
188	13.606	13.591	13.637	VV	817	13676	0.38%	0.043%
189	13.656	13.637	13.676	VV	252	3929	0.11%	0.012%
190	13.700	13.676	13.731	VV	137	2936	0.08%	0.009%
191	13.749	13.731	13.760	PV	315	3713	0.10%	0.012%
192	13.786	13.760	13.821	VV	987	21155	0.59%	0.066%
193	13.845	13.821	13.893	VV	1458	29947	0.84%	0.094%
194	13.920	13.893	13.962	VV	1307	27673	0.78%	0.087%

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195	13.990	13.962	14.003	VV	615	11174	0.31%	0.035%	
196	14.020	14.003	14.035	VV	618	8796	0.25%	0.028%	
197	14.051	14.035	14.068	VV	595	7420	0.21%	0.023%	
198	14.124	14.068	14.151	VV	1630	28842	0.81%	0.090%	
199	14.168	14.151	14.191	VV	530	10314	0.29%	0.032%	
200	14.216	14.191	14.235	VV	790	14192	0.40%	0.044%	
201	14.266	14.235	14.305	VV	1331	23712	0.67%	0.074%	
202	14.326	14.305	14.334	PV	131	1648	0.05%	0.005%	
203	14.352	14.334	14.371	VV	253	2322	0.07%	0.007%	
204	14.397	14.371	14.487	PV	4858	201933	5.67%	0.633%	
205	14.579	14.487	14.594	VV	5713	250779	7.04%	0.786%	
206	14.616	14.594	14.648	VV	6532	162741	4.57%	0.510%	
207	14.661	14.648	14.689	VV	4421	91143	2.56%	0.286%	
208	14.735	14.689	14.798	VV	3773	206410	5.79%	0.647%	
209	14.810	14.798	14.834	VV	2731	57016	1.60%	0.179%	
210	14.897	14.834	14.991	VV	3423	245616	6.89%	0.769%	
211	15.077	14.991	15.125	VV	2527	177683	4.99%	0.557%	
212	15.181	15.125	15.211	VV	2806	109549	3.07%	0.343%	
213	15.247	15.211	15.271	VV	2937	79427	2.23%	0.249%	
214	15.288	15.271	15.338	VV	2044	62165	1.74%	0.195%	
215	15.413	15.338	15.455	VV	1765	100404	2.82%	0.315%	
216	15.479	15.455	15.507	VV	1268	34905	0.98%	0.109%	
217	15.585	15.507	15.607	VV	1063	55482	1.56%	0.174%	
218	15.679	15.607	15.721	VV	2697	79657	2.24%	0.250%	
219	15.740	15.721	15.801	VV	736	20390	0.57%	0.064%	
220	15.849	15.801	15.897	PV	1010	28692	0.81%	0.090%	
221	15.948	15.897	15.964	VV	543	14760	0.41%	0.046%	
222	16.048	15.964	16.077	PV	509	21229	0.60%	0.067%	
223	16.127	16.077	16.201	PV	4920	141313	3.97%	0.443%	
224	16.259	16.201	16.281	VV	1284	38235	1.07%	0.120%	
225	16.306	16.281	16.325	VV	757	15640	0.44%	0.049%	
226	16.346	16.325	16.368	VV	668	12038	0.34%	0.038%	
227	16.445	16.368	16.475	VV	2859	59201	1.66%	0.185%	
228	16.505	16.475	16.558	VV	3213	56026	1.57%	0.176%	
229	16.624	16.558	16.647	PV	3305	66397	1.86%	0.208%	
230	16.667	16.647	16.694	VV	2031	34847	0.98%	0.109%	
231	16.843	16.694	16.858	VV	1308	55436	1.56%	0.174%	
232	16.914	16.858	16.948	VV	1079	40494	1.14%	0.127%	
233	17.005	16.948	17.048	VV	1549	48200	1.35%	0.151%	
234	17.075	17.048	17.118	VV	4421	72812	2.04%	0.228%	
235	17.164	17.118	17.194	VV	1494	31367	0.88%	0.098%	
236	17.230	17.194	17.251	VV	686	12625	0.35%	0.040%	
237	17.508	17.251	17.558	PV	4840	151185	4.24%	0.474%	
238	17.628	17.558	17.708	VV	4206	144894	4.07%	0.454%	
239	17.726	17.708	17.744	VV	1026	17742	0.50%	0.056%	
240	17.810	17.744	17.834	VV	1881	61219	1.72%	0.192%	
241	17.876	17.834	17.908	VV	2272	56136	1.58%	0.176%	
242	17.930	17.908	17.968	VV	4674	88372	2.48%	0.277%	
243	17.993	17.968	18.040	VV	2737	59266	1.66%	0.186%	
244	18.075	18.040	18.091	VV	614	11942	0.34%	0.037%	
245	18.127	18.091	18.161	PV	1973	46489	1.30%	0.146%	
246	18.339	18.161	18.392	VV	6185	326663	9.17%	1.023%	

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247	18.418	18.392	18.438	VV	3433	72174	2.03%	0.226%
248	18.464	18.438	18.511	VV	3647	98659	2.77%	0.309%
249	18.596	18.511	18.611	VV	3547	115251	3.23%	0.361%
250	18.673	18.611	18.695	VV	7069	197670	5.55%	0.619%
251	18.741	18.695	18.775	VV	8664	262898	7.38%	0.824%
252	18.832	18.775	18.858	VV	8047	303039	8.50%	0.949%
253	18.894	18.858	18.921	VV	6617	220830	6.20%	0.692%
254	18.973	18.921	18.998	VV	6504	274564	7.71%	0.860%
255	19.126	18.998	19.177	VV	13174	836731	23.48%	2.621%
256	19.223	19.177	19.286	VV	11797	679783	19.08%	2.130%
257	19.333	19.286	19.350	VV	10136	376017	10.55%	1.178%
258	19.376	19.350	19.398	VV	10150	272738	7.65%	0.854%
259	19.523	19.398	19.545	VV	14867	1089742	30.58%	3.414%
260	19.634	19.545	19.685	VV	14708	1188303	33.35%	3.723%
261	19.734	19.685	19.778	VV	14287	756237	21.22%	2.369%
262	19.861	19.778	19.888	VV	19482	1105609	31.03%	3.464%
263	19.908	19.888	19.941	VV	19760	603989	16.95%	1.892%
264	20.041	19.941	20.058	VV	21400	1390562	39.02%	4.356%
265	20.075	20.058	20.092	VV	20276	395353	11.10%	1.239%
266	20.216	20.092	20.251	VV	27714	2189605	61.45%	6.859%
267	20.363	20.251	20.465	VV	30827	3563280	100.00%	11.163%
268	20.508	20.465	20.543	VV	24834	1081982	30.36%	3.390%
269	20.568	20.543	20.608	VV	25208	894359	25.10%	2.802%
270	20.632	20.608	20.648	VV	22045	521952	14.65%	1.635%
271	20.667	20.648	20.727	VV	22471	952413	26.73%	2.984%
272	20.746	20.727	20.841	VV	18897	1105793	31.03%	3.464%
273	20.960	20.841	21.101	VV	19443	2357636	66.16%	7.386%
274	21.108	21.101	21.371	VV	53426	1769976	49.67%	5.545%
275	21.386	21.371	21.508	VV	11439	425988	11.95%	1.334%
276	21.546	21.508	21.561	PV	1553	29426	0.83%	0.092%
					Sum of corrected areas:	31921284		

Alaphatic EPH 092118.M Sat Oct 13 11:00:57 2018