

Data Path : Z:\pestpcbsrv\HPCHEM1\FID_C\Data\FC120318AL\
 Data File : FC037978.D
 Signal(s) : FID1A.CH
 Acq On : 04 Dec 2018 6:52
 Sample : J5764-27DL 5X
 Misc :
 ALS Vial : 31 Sample Multiplier: 1

Integration File: sample.E

Method : Z:\pestpcbsrv\HPCHEM1\FID_C\Method\Alaphatic EPH 111318.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	1.857	1.847	1.878	PV	327	3271	0.33%	0.034%
2	1.891	1.878	1.976	PV	342	6288	0.63%	0.066%
3	1.992	1.976	2.027	PV	322	4047	0.41%	0.043%
4	2.040	2.027	2.114	PV	372	5261	0.53%	0.055%
5	2.241	2.222	2.264	PV	120	1491	0.15%	0.016%
6	2.297	2.264	2.329	PV	188	3710	0.37%	0.039%
7	2.344	2.329	2.374	PV	390	6587	0.66%	0.069%
8	2.386	2.374	2.432	VV	295	4820	0.49%	0.051%
9	2.452	2.432	2.532	PV	141	4004	0.40%	0.042%
10	2.548	2.532	2.573	VV	236	2047	0.21%	0.022%
11	2.584	2.573	2.619	VV	156	2434	0.25%	0.026%
12	2.628	2.619	2.639	PV	148	1066	0.11%	0.011%
13	2.664	2.639	2.673	VV	209	2371	0.24%	0.025%
14	2.690	2.673	2.740	VV	193	4465	0.45%	0.047%
15	2.754	2.740	2.816	VV	106	4829	0.49%	0.051%
16	2.839	2.816	2.860	PV	185	2598	0.26%	0.027%
17	2.869	2.860	2.922	VV	177	3257	0.33%	0.034%
18	2.928	2.922	2.954	VV	96	1547	0.16%	0.016%
19	2.963	2.954	3.027	PV	177	2983	0.30%	0.031%
20	3.060	3.051	3.091	VV	86	1382	0.14%	0.015%
21	3.128	3.091	3.145	VV	150	2426	0.24%	0.026%
22	3.155	3.145	3.182	VV	120	1898	0.19%	0.020%
23	3.197	3.182	3.241	VV	144	2861	0.29%	0.030%
24	3.249	3.241	3.282	VV	102	2067	0.21%	0.022%
25	3.289	3.282	3.312	VV	160	1961	0.20%	0.021%
26	3.318	3.312	3.359	VV	180	2399	0.24%	0.025%
27	3.363	3.359	3.400	PV	130	2197	0.22%	0.023%
28	3.406	3.400	3.447	VV	152	2369	0.24%	0.025%
29	3.454	3.447	3.469	VV	144	1195	0.12%	0.013%
30	3.482	3.469	3.519	VV	176	2643	0.27%	0.028%
31	3.529	3.519	3.538	VV	109	1010	0.10%	0.011%
32	3.545	3.538	3.556	VV	116	1165	0.12%	0.012%
33	3.566	3.556	3.592	VV	162	2274	0.23%	0.024%
34	3.618	3.592	3.631	VV	240	2893	0.29%	0.030%
35	3.666	3.646	3.677	VV	216	2646	0.27%	0.028%
36	3.684	3.677	3.733	VV	302	5077	0.51%	0.053%

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37	3.741	3.733	3.754	VV	147	1179	0.12%	0.012%
38	3.766	3.754	3.776	VV	93	1029	0.10%	0.011%
39	3.857	3.814	3.882	VV	219	5014	0.51%	0.053%
40	3.899	3.882	3.939	VV	150	4945	0.50%	0.052%
41	3.951	3.939	3.979	VV	485	4024	0.41%	0.042%
42	3.985	3.979	4.013	VV	203	2574	0.26%	0.027%
43	4.037	4.013	4.102	VV	220	6401	0.65%	0.067%
44	4.127	4.102	4.138	VV	290	3463	0.35%	0.036%
45	4.153	4.138	4.196	VV	204	5681	0.57%	0.060%
46	4.204	4.196	4.213	VV	175	1635	0.17%	0.017%
47	4.224	4.213	4.246	VV	195	3260	0.33%	0.034%
48	4.252	4.246	4.279	VV	210	3363	0.34%	0.035%
49	4.287	4.279	4.298	VV	188	1694	0.17%	0.018%
50	4.306	4.298	4.315	VV	186	1462	0.15%	0.015%
51	4.373	4.315	4.392	VV	263	7245	0.73%	0.076%
52	4.407	4.392	4.442	VV	203	5207	0.53%	0.055%
53	4.447	4.442	4.467	VV	172	1783	0.18%	0.019%
54	4.483	4.467	4.498	VV	207	2384	0.24%	0.025%
55	4.521	4.498	4.544	VV	185	3103	0.31%	0.033%
56	4.557	4.544	4.609	VV	200	4165	0.42%	0.044%
57	4.621	4.609	4.667	VV	190	3594	0.36%	0.038%
58	4.730	4.682	4.754	PV	201	3394	0.34%	0.036%
59	4.760	4.754	4.827	VV	148	3179	0.32%	0.033%
60	4.855	4.827	4.894	VV	208	4034	0.41%	0.043%
61	4.900	4.894	4.917	VV	249	1702	0.17%	0.018%
62	4.966	4.917	4.982	VV	193	3912	0.39%	0.041%
63	5.010	4.982	5.036	VV	186	3474	0.35%	0.037%
64	5.071	5.036	5.152	VV	187	8329	0.84%	0.088%
65	5.157	5.152	5.182	VV	207	2113	0.21%	0.022%
66	5.192	5.182	5.210	VV	131	1367	0.14%	0.014%
67	5.234	5.210	5.271	VV	302	4710	0.48%	0.050%
68	5.303	5.271	5.325	VV	192	2692	0.27%	0.028%
69	5.336	5.325	5.366	VV	76	1392	0.14%	0.015%
70	5.394	5.366	5.427	PV	163	3097	0.31%	0.033%
71	5.459	5.427	5.554	VV	162	6928	0.70%	0.073%
72	5.560	5.554	5.588	VV	161	1714	0.17%	0.018%
73	5.592	5.588	5.632	VV	116	2480	0.25%	0.026%
74	5.667	5.632	5.676	VV	187	3535	0.36%	0.037%
75	5.709	5.676	5.745	VV	190	5351	0.54%	0.056%
76	5.771	5.745	5.798	VV	178	5296	0.53%	0.056%
77	5.805	5.798	5.817	VV	225	2186	0.22%	0.023%
78	5.840	5.817	5.865	VV	279	4866	0.49%	0.051%
79	5.918	5.865	6.023	VV	252	15993	1.61%	0.169%
80	6.057	6.023	6.070	VV	173	3474	0.35%	0.037%
81	6.118	6.070	6.138	VV	223	5635	0.57%	0.059%
82	6.143	6.138	6.178	VV	169	3215	0.32%	0.034%
83	6.187	6.178	6.235	VV	166	4549	0.46%	0.048%
84	6.244	6.235	6.265	VV	159	2151	0.22%	0.023%
85	6.271	6.265	6.302	VV	133	2170	0.22%	0.023%
86	6.308	6.302	6.330	VV	115	1294	0.13%	0.014%
87	6.348	6.330	6.419	VV	153	5027	0.51%	0.053%
88	6.436	6.419	6.455	VV	141	1938	0.20%	0.020%
89	6.468	6.455	6.495	VV	115	1916	0.19%	0.020%

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90	6.500	6.495	6.522	VV	91	1342	0.14%	0.014%
91	6.530	6.522	6.544	VV	117	1111	0.11%	0.012%
92	6.559	6.544	6.643	VV	111	5169	0.52%	0.054%
93	6.699	6.643	6.757	PV	163	5406	0.55%	0.057%
94	6.769	6.757	6.798	VV	144	2258	0.23%	0.024%
95	6.813	6.798	6.838	VV	138	2890	0.29%	0.030%
96	6.853	6.838	6.925	VV	185	7039	0.71%	0.074%
97	6.939	6.925	6.995	VV	190	5725	0.58%	0.060%
98	7.068	6.995	7.087	VV	179	8799	0.89%	0.093%
99	7.105	7.087	7.143	VV	164	4947	0.50%	0.052%
100	7.165	7.143	7.213	VV	161	5154	0.52%	0.054%
101	7.235	7.213	7.258	VV	138	3245	0.33%	0.034%
102	7.272	7.258	7.307	VV	153	3827	0.39%	0.040%
103	7.348	7.307	7.372	VV	191	5738	0.58%	0.060%
104	7.407	7.372	7.490	VV	53392	717140	72.37%	7.556%
105	7.515	7.490	7.771	VV	2569	155579	15.70%	1.639%
106	7.793	7.771	7.822	VV	428	11219	1.13%	0.118%
107	7.885	7.822	7.905	VV	448	18524	1.87%	0.195%
108	7.923	7.905	7.947	VV	457	10829	1.09%	0.114%
109	7.969	7.947	8.012	VV	496	13153	1.33%	0.139%
110	8.034	8.012	8.139	VV	550	23173	2.34%	0.244%
111	8.169	8.139	8.224	VV	261	7875	0.79%	0.083%
112	8.265	8.224	8.652	PV	21140	569307	57.45%	5.998%
113	8.690	8.652	8.755	VV	539	25305	2.55%	0.267%
114	8.787	8.755	8.848	VV	499	18977	1.92%	0.200%
115	8.863	8.848	8.892	VV	297	6860	0.69%	0.072%
116	8.976	8.892	9.050	VV	2554	66433	6.70%	0.700%
117	9.109	9.050	9.132	VV	205	7910	0.80%	0.083%
118	9.149	9.132	9.208	VV	221	7453	0.75%	0.079%
119	9.241	9.208	9.327	VV	265	12085	1.22%	0.127%
120	9.343	9.327	9.365	VV	183	3177	0.32%	0.033%
121	9.382	9.365	9.462	VV	208	6356	0.64%	0.067%
122	9.559	9.462	9.622	VV	343	12321	1.24%	0.130%
123	9.639	9.622	9.658	VV	110	1199	0.12%	0.013%
124	9.669	9.658	9.728	VV	92	1655	0.17%	0.017%
125	9.752	9.728	9.818	PV	118	2416	0.24%	0.025%
126	9.942	9.818	10.028	VV	170	10543	1.06%	0.111%
127	10.083	10.028	10.112	VV	166	4997	0.50%	0.053%
128	10.127	10.112	10.168	VV	105	2335	0.24%	0.025%
129	10.220	10.168	10.238	VV	188	4775	0.48%	0.050%
130	10.278	10.238	10.345	VV	856	21956	2.22%	0.231%
131	10.371	10.345	10.455	VV	335	10421	1.05%	0.110%
132	10.565	10.455	10.612	VV	313	18378	1.85%	0.194%
133	10.625	10.612	10.648	VV	216	4388	0.44%	0.046%
134	10.681	10.648	10.822	VV	241	15133	1.53%	0.159%
135	10.847	10.822	10.864	VV	128	2379	0.24%	0.025%
136	10.931	10.864	10.968	VV	230	7778	0.78%	0.082%
137	10.996	10.968	11.047	VV	400	9250	0.93%	0.097%
138	11.080	11.047	11.119	VV	137	5099	0.51%	0.054%
139	11.151	11.119	11.176	PV	141	2809	0.28%	0.030%
140	11.290	11.176	11.379	VV	28886	338157	34.13%	3.563%
141	11.405	11.379	11.455	VV	524	14028	1.42%	0.148%

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142	11.463	11.455	11.485	VV	336	4543	0.46%	0.048%	
143	11.504	11.485	11.568	VV	233	7397	0.75%	0.078%	
144	11.600	11.568	11.622	VV	202	3864	0.39%	0.041%	
145	11.661	11.622	11.695	VV	379	8397	0.85%	0.088%	
146	11.719	11.695	11.838	VV	214	8483	0.86%	0.089%	
147	11.877	11.838	11.938	VV	154	4395	0.44%	0.046%	
148	12.004	11.938	12.062	VV	230	8775	0.89%	0.092%	
149	12.079	12.062	12.096	VV	125	2185	0.22%	0.023%	
150	12.237	12.096	12.264	VV	225	13175	1.33%	0.139%	
151	12.294	12.264	12.314	VV	416	7905	0.80%	0.083%	
152	12.340	12.314	12.402	VV	1070	26825	2.71%	0.283%	
153	12.421	12.402	12.468	VV	352	8467	0.85%	0.089%	
154	12.481	12.468	12.505	VV	153	1426	0.14%	0.015%	
155	12.560	12.505	12.584	PV	140	3544	0.36%	0.037%	
156	12.630	12.584	12.694	PV	1083	26059	2.63%	0.275%	
157	12.734	12.694	12.882	VV	14508	247695	25.00%	2.610%	
158	12.905	12.882	12.932	VV	476	9357	0.94%	0.099%	
159	12.965	12.932	13.013	VV	259	8269	0.83%	0.087%	
160	13.036	13.013	13.058	VV	144	3093	0.31%	0.033%	
161	13.093	13.058	13.128	VV	185	4795	0.48%	0.051%	
162	13.145	13.128	13.168	VV	179	2127	0.21%	0.022%	
163	13.229	13.168	13.302	VV	228	12285	1.24%	0.129%	
164	13.357	13.302	13.452	VV	386	19402	1.96%	0.204%	
165	13.488	13.452	13.568	VV	543	17767	1.79%	0.187%	
166	13.577	13.568	13.655	VV	212	6025	0.61%	0.063%	
167	13.737	13.655	13.791	PV	183	9577	0.97%	0.101%	
168	13.970	13.791	14.019	VV	270	18801	1.90%	0.198%	
169	14.048	14.019	14.127	VV	464	14991	1.51%	0.158%	
170	14.145	14.127	14.178	VV	211	5538	0.56%	0.058%	
171	14.203	14.178	14.242	VV	375	9489	0.96%	0.100%	
172	14.264	14.242	14.381	VV	208	9511	0.96%	0.100%	
173	14.425	14.381	14.466	VV	191	3741	0.38%	0.039%	
174	14.541	14.466	14.557	VV	645	14482	1.46%	0.153%	
175	14.582	14.557	14.615	VV	685	17004	1.72%	0.179%	
176	14.637	14.615	14.669	VV	362	8866	0.89%	0.093%	
177	14.684	14.669	14.709	VV	245	4682	0.47%	0.049%	
178	14.812	14.709	14.842	VV	171	8699	0.88%	0.092%	
179	14.891	14.842	14.908	PV	160	3734	0.38%	0.039%	
180	14.933	14.908	14.947	VV	135	1946	0.20%	0.021%	
181	14.999	14.947	15.045	PV	487	15914	1.61%	0.168%	
182	15.103	15.045	15.135	VV	392	12295	1.24%	0.130%	
183	15.156	15.135	15.178	VV	260	4905	0.50%	0.052%	
184	15.192	15.178	15.262	VV	238	6849	0.69%	0.072%	
185	15.307	15.262	15.338	VV	128	3452	0.35%	0.036%	
186	15.354	15.338	15.376	VV	199	2323	0.23%	0.024%	
187	15.403	15.376	15.422	PV	212	2449	0.25%	0.026%	
188	15.515	15.422	15.538	VV	239	8691	0.88%	0.092%	
189	15.601	15.538	15.628	VV	592	14349	1.45%	0.151%	
190	15.656	15.628	15.675	VV	210	3861	0.39%	0.041%	
191	15.689	15.675	15.706	VV	204	2165	0.22%	0.023%	
192	15.752	15.706	15.815	PV	386	13645	1.38%	0.144%	
193	15.876	15.815	15.895	VV	204	5202	0.52%	0.055%	
194	15.922	15.895	15.948	PV	186	2827	0.29%	0.030%	

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195	15.965	15.948	15.985	VV	216	3129	0.32%	0.033%
196	16.078	15.985	16.123	PV	985	32207	3.25%	0.339%
197	16.148	16.123	16.165	VV	350	6753	0.68%	0.071%
198	16.262	16.165	16.300	VV	261	16710	1.69%	0.176%
199	16.376	16.300	16.412	PV	512	16024	1.62%	0.169%
200	16.445	16.412	16.492	VV	789	20657	2.08%	0.218%
201	16.544	16.492	16.612	VV	1400	32798	3.31%	0.346%
202	16.621	16.612	16.652	VV	142	2757	0.28%	0.029%
203	16.745	16.652	16.762	PV	338	8433	0.85%	0.089%
204	16.835	16.762	16.875	VV	412	10005	1.01%	0.105%
205	16.921	16.875	16.952	VV	416	10021	1.01%	0.106%
206	16.997	16.952	17.023	PV	1396	22325	2.25%	0.235%
207	17.039	17.023	17.053	VV	387	4090	0.41%	0.043%
208	17.095	17.053	17.118	VV	622	14155	1.43%	0.149%
209	17.143	17.118	17.187	VV	291	8725	0.88%	0.092%
210	17.430	17.187	17.471	PV	1519	49083	4.95%	0.517%
211	17.534	17.471	17.588	PV	1025	30155	3.04%	0.318%
212	17.720	17.588	17.745	VV	826	27396	2.76%	0.289%
213	17.851	17.745	17.880	VV	2205	47727	4.82%	0.503%
214	17.902	17.880	17.962	VV	810	18965	1.91%	0.200%
215	17.990	17.962	18.014	VV	365	6209	0.63%	0.065%
216	18.061	18.014	18.082	PV	530	10526	1.06%	0.111%
217	18.258	18.082	18.304	VV	1552	37101	3.74%	0.391%
218	18.325	18.304	18.342	VV	477	5545	0.56%	0.058%
219	18.375	18.342	18.402	VV	453	7752	0.78%	0.082%
220	18.654	18.402	18.680	VV	1970	31463	3.18%	0.331%
221	18.836	18.680	18.878	PV	794	37732	3.81%	0.398%
222	19.039	18.878	19.095	PV	1884	50062	5.05%	0.527%
223	19.348	19.095	19.388	VV	1818	166411	16.79%	1.753%
224	19.416	19.388	19.463	VV	2613	77271	7.80%	0.814%
225	19.780	19.463	19.798	VV	4264	528190	53.30%	5.565%
226	19.831	19.798	19.849	VV	4146	118275	11.94%	1.246%
227	20.139	19.849	20.175	VV	6475	990924	100.00%	10.440%
228	20.298	20.175	20.322	VV	8456	635427	64.12%	6.695%
229	20.418	20.322	20.442	VV	9106	614493	62.01%	6.474%
230	20.479	20.442	20.588	VV	9171	709943	71.64%	7.480%
231	20.611	20.588	20.635	VV	7348	201624	20.35%	2.124%
232	20.655	20.635	20.678	VV	7041	179401	18.10%	1.890%
233	20.771	20.678	20.828	VV	7107	581897	58.72%	6.131%
234	20.856	20.828	20.932	VV	5322	287741	29.04%	3.032%
235	20.980	20.932	20.992	VV	3800	137732	13.90%	1.451%
236	21.020	20.992	21.082	VV	3846	189279	19.10%	1.994%
237	21.103	21.082	21.225	VV	2868	190174	19.19%	2.004%
238	21.285	21.225	21.318	VV	1313	62570	6.31%	0.659%
239	21.332	21.318	21.378	VV	937	19338	1.95%	0.204%
					Sum of corrected areas:		9491316	

Alaphatic EPH 111318.M Tue Dec 04 16:14:10 2018