

Area Percent Report

Data Path : Z:\pestpcbsrv\HPCHEM1\FID_C\Data\FC100118AL\
 Data File : FC036616.D
 Signal(s) : FID1A.CH
 Acq On : 02 Oct 2018 4:22
 Sample : J4777-39DL 10X
 Misc :
 ALS Vial : 21 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	3.205	3.152	3.236	BV	214	2974	0.05%	0.012%
2	3.243	3.236	3.352	PV	223	2378	0.04%	0.009%
3	3.362	3.352	3.440	VV	83	1612	0.03%	0.006%
4	3.447	3.440	3.494	PV	148	3244	0.05%	0.013%
5	3.513	3.494	3.547	VV	133	2887	0.05%	0.011%
6	3.566	3.547	3.619	PV	188	4919	0.08%	0.020%
7	3.632	3.619	3.664	VV	194	3585	0.06%	0.014%
8	3.680	3.664	3.704	VV	206	2731	0.04%	0.011%
9	3.724	3.704	3.743	VV	205	2888	0.05%	0.011%
10	3.776	3.743	3.829	PV	195	5066	0.08%	0.020%
11	3.861	3.829	3.872	VV	319	4161	0.06%	0.017%
12	3.886	3.872	3.902	VV	325	3578	0.06%	0.014%
13	3.914	3.902	3.930	VV	256	2744	0.04%	0.011%
14	3.948	3.930	3.982	VV	214	4581	0.07%	0.018%
15	3.995	3.982	4.010	VV	257	2235	0.03%	0.009%
16	4.035	4.010	4.046	VV	273	3751	0.06%	0.015%
17	4.062	4.046	4.094	VV	253	5434	0.08%	0.022%
18	4.098	4.094	4.133	VV	200	3264	0.05%	0.013%
19	4.142	4.133	4.148	PV	115	1103	0.02%	0.004%
20	4.173	4.148	4.189	VV	272	4541	0.07%	0.018%
21	4.198	4.189	4.242	VV	195	4900	0.08%	0.019%
22	4.257	4.242	4.277	VV	301	3714	0.06%	0.015%
23	4.291	4.277	4.308	VV	295	3342	0.05%	0.013%
24	4.323	4.308	4.346	VV	264	3623	0.06%	0.014%
25	4.363	4.346	4.391	VV	181	3898	0.06%	0.015%
26	4.411	4.391	4.430	VV	325	5365	0.08%	0.021%
27	4.450	4.430	4.494	VV	368	9541	0.15%	0.038%
28	4.510	4.494	4.525	VV	476	5254	0.08%	0.021%
29	4.533	4.525	4.572	VV	343	5939	0.09%	0.024%
30	4.582	4.572	4.601	VV	204	2415	0.04%	0.010%
31	4.627	4.601	4.639	VV	182	3062	0.05%	0.012%
32	4.662	4.639	4.697	VV	276	6735	0.11%	0.027%
33	4.721	4.697	4.745	VV	496	6670	0.10%	0.026%
34	4.757	4.745	4.769	VV	143	1508	0.02%	0.006%
35	4.781	4.769	4.792	VV	185	1860	0.03%	0.007%
36	4.813	4.792	4.844	VV	216	3957	0.06%	0.016%

					rteres.txt			
37	4.888	4.844	4.921	PV	446	10350	0.16%	0.041%
38	4.942	4.921	4.955	VV	308	3873	0.06%	0.015%
39	4.967	4.955	4.987	VV	359	4746	0.07%	0.019%
40	4.995	4.987	5.040	VV	294	4223	0.07%	0.017%
41	5.092	5.040	5.119	VV	311	7665	0.12%	0.030%
42	5.125	5.119	5.137	VV	265	2431	0.04%	0.010%
43	5.153	5.137	5.160	VV	266	2970	0.05%	0.012%
44	5.175	5.160	5.193	VV	413	5921	0.09%	0.023%
45	5.206	5.193	5.224	VV	318	4398	0.07%	0.017%
46	5.232	5.224	5.277	VV	228	5226	0.08%	0.021%
47	5.308	5.277	5.326	VV	733	13782	0.22%	0.055%
48	5.335	5.326	5.354	VV	481	5386	0.08%	0.021%
49	5.364	5.354	5.387	VV	304	4952	0.08%	0.020%
50	5.389	5.387	5.402	VV	299	1948	0.03%	0.008%
51	5.409	5.402	5.420	VV	281	2421	0.04%	0.010%
52	5.436	5.420	5.446	VV	287	3482	0.05%	0.014%
53	5.468	5.446	5.512	VV	963	17693	0.28%	0.070%
54	5.519	5.512	5.527	VV	200	1983	0.03%	0.008%
55	5.539	5.527	5.554	VV	318	3885	0.06%	0.015%
56	5.581	5.554	5.612	VV	693	12956	0.20%	0.051%
57	5.639	5.612	5.670	VV	357	8290	0.13%	0.033%
58	5.688	5.670	5.724	VV	334	7044	0.11%	0.028%
59	5.744	5.724	5.759	VV	484	5968	0.09%	0.024%
60	5.794	5.759	5.813	VV	632	12000	0.19%	0.048%
61	5.850	5.813	5.862	VV	481	10610	0.17%	0.042%
62	5.880	5.862	5.907	VV	555	10501	0.16%	0.042%
63	5.929	5.907	5.952	VV	729	12277	0.19%	0.049%
64	5.969	5.952	6.012	VV	614	18526	0.29%	0.074%
65	6.019	6.012	6.035	VV	647	6931	0.11%	0.027%
66	6.069	6.035	6.090	VV	583	15091	0.24%	0.060%
67	6.102	6.090	6.122	VV	570	7735	0.12%	0.031%
68	6.146	6.122	6.165	VV	612	11781	0.18%	0.047%
69	6.186	6.165	6.203	VV	585	11265	0.18%	0.045%
70	6.215	6.203	6.259	VV	674	15939	0.25%	0.063%
71	6.267	6.259	6.322	VV	538	15174	0.24%	0.060%
72	6.355	6.322	6.373	VV	427	10380	0.16%	0.041%
73	6.391	6.373	6.402	VV	662	8426	0.13%	0.033%
74	6.418	6.402	6.440	VV	1658	21940	0.34%	0.087%
75	6.453	6.440	6.476	VV	843	11580	0.18%	0.046%
76	6.487	6.476	6.497	VV	463	4242	0.07%	0.017%
77	6.542	6.497	6.560	VV	546	14978	0.23%	0.059%
78	6.586	6.560	6.635	VV	755	21271	0.33%	0.084%
79	6.656	6.635	6.680	VV	527	11814	0.18%	0.047%
80	6.723	6.680	6.740	VV	651	16004	0.25%	0.063%
81	6.784	6.740	6.802	VV	873	24997	0.39%	0.099%
82	6.823	6.802	6.847	VV	1111	19237	0.30%	0.076%
83	6.873	6.847	6.897	VV	891	19933	0.31%	0.079%
84	6.926	6.897	6.947	VV	789	17075	0.27%	0.068%
85	6.967	6.947	7.002	VV	2049	33490	0.52%	0.133%
86	7.021	7.002	7.045	VV	851	16025	0.25%	0.064%
87	7.065	7.045	7.107	VV	927	21697	0.34%	0.086%
88	7.111	7.107	7.122	VV	590	4448	0.07%	0.018%
89	7.143	7.122	7.172	VV	776	19519	0.30%	0.077%

					rteres.txt			
90	7.187	7.172	7.213	VV	951	16875	0.26%	0.067%
91	7.237	7.213	7.260	VV	685	16575	0.26%	0.066%
92	7.282	7.260	7.297	VV	622	12671	0.20%	0.050%
93	7.309	7.297	7.332	VV	649	12614	0.20%	0.050%
94	7.359	7.332	7.384	VV	1363	26794	0.42%	0.106%
95	7.404	7.384	7.422	VV	685	12118	0.19%	0.048%
96	7.604	7.574	7.629	VV	2234	58951	0.92%	0.234%
97	7.642	7.629	7.690	VV	1343	39113	0.61%	0.155%
98	7.707	7.690	7.727	VV	1038	19899	0.31%	0.079%
99	7.751	7.727	7.775	VV	1051	24152	0.38%	0.096%
100	7.784	7.775	7.794	VV	710	8002	0.12%	0.032%
101	7.806	7.794	7.827	VV	945	14671	0.23%	0.058%
102	7.849	7.827	7.856	VV	797	11988	0.19%	0.048%
103	7.876	7.856	7.902	VV	1950	31086	0.49%	0.123%
104	7.917	7.902	7.944	VV	888	17801	0.28%	0.071%
105	7.966	7.944	7.984	VV	1167	21441	0.33%	0.085%
106	8.000	7.984	8.021	VV	840	18709	0.29%	0.074%
107	8.028	8.021	8.039	VV	888	8998	0.14%	0.036%
108	8.048	8.039	8.072	VV	981	16518	0.26%	0.066%
109	8.109	8.072	8.132	VV	3050	48540	0.76%	0.193%
110	8.147	8.132	8.162	VV	949	12993	0.20%	0.052%
111	8.202	8.162	8.282	VV	1047	40757	0.64%	0.162%
112	8.294	8.282	8.306	VV	546	6145	0.10%	0.024%
113	8.500	8.485	8.524	VV	1217	20915	0.33%	0.083%
114	8.549	8.524	8.570	VV	876	21430	0.33%	0.085%
115	8.587	8.570	8.619	VV	1455	25545	0.40%	0.101%
116	8.639	8.619	8.677	VV	666	17294	0.27%	0.069%
117	8.692	8.677	8.724	VV	540	13352	0.21%	0.053%
118	8.767	8.724	8.793	VV	1027	26968	0.42%	0.107%
119	8.809	8.793	8.829	VV	605	10540	0.16%	0.042%
120	8.868	8.829	8.940	VV	789	35685	0.56%	0.142%
121	8.957	8.940	8.980	VV	462	8419	0.13%	0.033%
122	9.009	8.980	9.025	VV	536	11343	0.18%	0.045%
123	9.057	9.025	9.117	VV	2193	47679	0.74%	0.189%
124	9.143	9.117	9.179	VV	386	10712	0.17%	0.043%
125	9.198	9.179	9.213	VV	338	4698	0.07%	0.019%
126	9.244	9.213	9.277	VV	570	13849	0.22%	0.055%
127	9.301	9.277	9.317	VV	450	7524	0.12%	0.030%
128	9.327	9.317	9.353	VV	374	5367	0.08%	0.021%
129	9.370	9.353	9.384	VV	259	3664	0.06%	0.015%
130	9.403	9.384	9.447	VV	393	8809	0.14%	0.035%
131	9.488	9.447	9.498	VV	217	4409	0.07%	0.017%
132	9.510	9.498	9.539	VV	229	3349	0.05%	0.013%
133	9.576	9.539	9.592	VV	343	7000	0.11%	0.028%
134	9.602	9.592	9.623	VV	282	4156	0.06%	0.016%
135	9.644	9.623	9.698	VV	791	13836	0.22%	0.055%
136	9.717	9.698	9.782	VV	273	6215	0.10%	0.025%
137	9.818	9.782	9.837	PV	161	3192	0.05%	0.013%
138	9.852	9.837	9.897	VV	157	3091	0.05%	0.012%
139	9.916	9.897	9.952	VV	119	2112	0.03%	0.008%
140	10.003	9.952	10.009	VV	226	5526	0.09%	0.022%
141	10.027	10.009	10.059	VV	349	8795	0.14%	0.035%

					rteres.txt				
142	10.074	10.059	10.109	VV	267	6831	0.11%	0.027%	
143	10.117	10.109	10.157	VV	297	6165	0.10%	0.024%	
144	10.172	10.157	10.197	VV	254	4066	0.06%	0.016%	
145	10.231	10.197	10.238	VV	215	3820	0.06%	0.015%	
146	10.246	10.238	10.254	VV	192	1334	0.02%	0.005%	
147	10.280	10.254	10.292	VV	328	4838	0.08%	0.019%	
148	10.359	10.292	10.420	VV	1003	33695	0.53%	0.134%	
149	10.460	10.420	10.547	VV	681	17784	0.28%	0.071%	
150	10.554	10.547	10.579	VV	129	1431	0.02%	0.006%	
151	10.603	10.579	10.614	VV	229	3863	0.06%	0.015%	
152	10.627	10.614	10.669	VV	199	4365	0.07%	0.017%	
153	10.699	10.669	10.736	VV	254	7033	0.11%	0.028%	
154	10.750	10.736	10.804	VV	290	7190	0.11%	0.029%	
155	10.833	10.804	10.854	VV	234	4496	0.07%	0.018%	
156	10.875	10.854	10.887	VV	234	2587	0.04%	0.010%	
157	10.889	10.887	10.907	VV	137	1030	0.02%	0.004%	
158	10.922	10.907	10.949	VV	204	3702	0.06%	0.015%	
159	10.971	10.949	10.990	VV	208	3110	0.05%	0.012%	
160	11.012	10.990	11.031	VV	315	5305	0.08%	0.021%	
161	11.082	11.031	11.103	PV	730	14736	0.23%	0.058%	
162	11.110	11.103	11.132	VV	277	3251	0.05%	0.013%	
163	11.172	11.132	11.192	VV	449	9393	0.15%	0.037%	
164	11.199	11.192	11.220	VV	157	1690	0.03%	0.007%	
165	11.228	11.220	11.242	VV	145	1477	0.02%	0.006%	
166	11.273	11.242	11.293	VV	216	3605	0.06%	0.014%	
167	11.313	11.293	11.326	PV	177	1413	0.02%	0.006%	
168	11.383	11.326	11.421	VV	37750	422232	6.59%	1.675%	
169	11.429	11.421	11.459	VV	324	5273	0.08%	0.021%	
170	11.490	11.459	11.516	VV	512	9425	0.15%	0.037%	
171	11.531	11.516	11.554	VV	281	5269	0.08%	0.021%	
172	11.560	11.554	11.625	VV	272	5393	0.08%	0.021%	
173	11.633	11.625	11.670	VV	167	2463	0.04%	0.010%	
174	11.682	11.670	11.709	VV	249	2940	0.05%	0.012%	
175	11.748	11.709	11.775	VV	582	11645	0.18%	0.046%	
176	11.798	11.775	11.852	VV	211	6305	0.10%	0.025%	
177	11.863	11.852	11.890	VV	138	2050	0.03%	0.008%	
178	11.956	11.890	11.972	VV	227	7942	0.12%	0.032%	
179	11.995	11.972	12.071	VV	2984	66330	1.04%	0.263%	
180	12.090	12.071	12.145	VV	482	15259	0.24%	0.061%	
181	12.159	12.145	12.185	VV	234	4795	0.07%	0.019%	
182	12.208	12.185	12.239	VV	312	5684	0.09%	0.023%	
183	12.248	12.239	12.286	VV	229	3464	0.05%	0.014%	
184	12.318	12.286	12.355	VV	421	10657	0.17%	0.042%	
185	12.383	12.355	12.405	VV	812	12590	0.20%	0.050%	
186	12.427	12.405	12.488	VV	754	14531	0.23%	0.058%	
187	12.500	12.488	12.552	VV	266	6370	0.10%	0.025%	
188	12.560	12.552	12.584	VV	116	1177	0.02%	0.005%	
189	12.662	12.584	12.684	PV	234	5477	0.09%	0.022%	
190	12.721	12.684	12.755	PV	701	14444	0.23%	0.057%	
191	12.761	12.755	12.780	VV	448	3473	0.05%	0.014%	
192	12.824	12.780	12.862	VV	22611	289809	4.52%	1.150%	
193	12.867	12.862	12.887	VV	708	6713	0.10%	0.027%	
194	12.901	12.887	12.923	VV	333	5887	0.09%	0.023%	

					rteres.txt				
195	12.935	12.923	12.967	VV	286	3830	0.06%	0.015%	
196	12.994	12.967	13.042	PV	657	13241	0.21%	0.053%	
197	13.074	13.042	13.089	VV	375	6910	0.11%	0.027%	
198	13.101	13.089	13.137	VV	356	7522	0.12%	0.030%	
199	13.147	13.137	13.172	VV	212	3010	0.05%	0.012%	
200	13.230	13.172	13.277	VV	827	27000	0.42%	0.107%	
201	13.284	13.277	13.294	VV	305	2780	0.04%	0.011%	
202	13.317	13.294	13.329	VV	366	5399	0.08%	0.021%	
203	13.438	13.329	13.474	VV	392	21031	0.33%	0.083%	
204	13.525	13.474	13.542	VV	301	7152	0.11%	0.028%	
205	13.577	13.542	13.614	PV	766	15610	0.24%	0.062%	
206	13.623	13.614	13.642	VV	290	2847	0.04%	0.011%	
207	13.668	13.642	13.690	VV	219	3461	0.05%	0.014%	
208	13.720	13.690	13.742	VV	142	2836	0.04%	0.011%	
209	13.797	13.742	13.812	PV	278	6006	0.09%	0.024%	
210	13.852	13.812	13.860	VV	278	5576	0.09%	0.022%	
211	13.872	13.860	13.892	VV	187	2639	0.04%	0.010%	
212	13.956	13.892	13.987	VV	272	10953	0.17%	0.043%	
213	14.012	13.987	14.020	VV	315	4441	0.07%	0.018%	
214	14.074	14.020	14.110	VV	383	14351	0.22%	0.057%	
215	14.137	14.110	14.154	VV	593	9856	0.15%	0.039%	
216	14.171	14.154	14.217	VV	370	10598	0.17%	0.042%	
217	14.239	14.217	14.260	VV	389	6700	0.10%	0.027%	
218	14.291	14.260	14.319	VV	513	10155	0.16%	0.040%	
219	14.413	14.319	14.433	VV	347	14621	0.23%	0.058%	
220	14.450	14.433	14.464	VV	197	2432	0.04%	0.010%	
221	14.484	14.464	14.500	VV	238	2895	0.05%	0.011%	
222	14.524	14.500	14.527	PV	249	2927	0.05%	0.012%	
223	14.630	14.527	14.654	VV	496	19711	0.31%	0.078%	
224	14.674	14.654	14.702	VV	608	11777	0.18%	0.047%	
225	14.759	14.702	14.777	VV	308	10840	0.17%	0.043%	
226	14.795	14.777	14.816	PV	274	5450	0.09%	0.022%	
227	14.826	14.816	14.835	VV	190	1917	0.03%	0.008%	
228	14.844	14.835	14.861	VV	227	1924	0.03%	0.008%	
229	14.916	14.861	14.930	VV	189	2901	0.05%	0.012%	
230	14.969	14.930	14.985	PV	158	3531	0.06%	0.014%	
231	15.032	14.985	15.043	PV	213	2371	0.04%	0.009%	
232	15.093	15.043	15.108	PV	1010	20147	0.31%	0.080%	
233	15.121	15.108	15.133	VV	841	11269	0.18%	0.045%	
234	15.195	15.133	15.221	VV	873	33400	0.52%	0.133%	
235	15.253	15.221	15.291	VV	486	14332	0.22%	0.057%	
236	15.310	15.291	15.330	VV	343	4580	0.07%	0.018%	
237	15.399	15.330	15.417	PV	147	4345	0.07%	0.017%	
238	15.514	15.417	15.541	VV	209	7448	0.12%	0.030%	
239	15.621	15.541	15.641	VV	193	4534	0.07%	0.018%	
240	15.697	15.641	15.728	PV	644	10752	0.17%	0.043%	
241	16.014	15.851	16.031	PV	165	4071	0.06%	0.016%	
242	16.175	16.031	16.201	PV	924	30723	0.48%	0.122%	
243	16.303	16.201	16.313	VV	284	17096	0.27%	0.068%	
244	16.372	16.313	16.382	PV	303	7192	0.11%	0.029%	
245	16.460	16.382	16.477	PV	478	10635	0.17%	0.042%	
246	16.530	16.477	16.555	VV	644	11468	0.18%	0.046%	

					rteres.txt				
247	16.640	16.555	16.663	PV	1403	25838	0.40%	0.103%	
248	16.683	16.663	16.701	VV	589	7289	0.11%	0.029%	
249	16.861	16.701	16.871	PV	224	7981	0.12%	0.032%	
250	16.958	16.871	16.968	PV	398	10055	0.16%	0.040%	
251	17.032	16.968	17.043	VV	531	11272	0.18%	0.045%	
252	17.091	17.043	17.124	VV	1846	31640	0.49%	0.126%	
253	17.185	17.124	17.206	PV	712	13591	0.21%	0.054%	
254	17.249	17.206	17.258	PV	262	2867	0.04%	0.011%	
255	17.525	17.258	17.553	PV	2161	46596	0.73%	0.185%	
256	17.561	17.553	17.568	VV	516	3283	0.05%	0.013%	
257	17.648	17.568	17.662	VV	1339	33633	0.53%	0.133%	
258	17.677	17.662	17.695	VV	762	11586	0.18%	0.046%	
259	17.709	17.695	17.721	VV	463	4473	0.07%	0.018%	
260	17.823	17.721	17.830	PV	300	1416	0.02%	0.006%	
261	17.947	17.830	17.966	VV	2114	26340	0.41%	0.105%	
262	18.015	17.966	18.031	VV	1031	24307	0.38%	0.096%	
263	18.043	18.031	18.053	VV	412	4675	0.07%	0.019%	
264	18.352	18.053	18.379	VV	2685	125414	1.96%	0.498%	
265	18.398	18.379	18.414	VV	1166	14893	0.23%	0.059%	
266	18.752	18.414	18.768	PV	5369	265101	4.14%	1.052%	
267	18.859	18.768	18.871	VV	5949	300957	4.70%	1.194%	
268	18.965	18.871	18.985	VV	7253	440496	6.88%	1.748%	
269	19.031	18.985	19.053	VV	7674	292517	4.57%	1.161%	
270	19.134	19.053	19.159	VV	9182	488816	7.63%	1.939%	
271	19.233	19.159	19.254	VV	10384	534146	8.34%	2.119%	
272	19.435	19.254	19.448	VV	13260	1328238	20.73%	5.270%	
273	19.560	19.448	19.593	VV	16737	1268288	19.80%	5.032%	
274	19.607	19.593	19.619	VV	15195	228826	3.57%	0.908%	
275	19.638	19.619	19.648	VV	13778	237484	3.71%	0.942%	
276	19.869	19.648	19.902	VV	25536	2869959	44.80%	11.387%	
277	19.952	19.902	19.980	VV	25103	1157275	18.07%	4.592%	
278	19.997	19.980	20.010	VV	24124	415106	6.48%	1.647%	
279	20.299	20.010	20.312	VV	46649	6405916	100.00%	25.416%	
280	20.328	20.312	20.340	VV	48109	767791	11.99%	3.046%	
281	20.362	20.340	20.392	VV	47143	1445343	22.56%	5.735%	
282	20.400	20.392	20.411	VV	43510	497146	7.76%	1.972%	
283	20.420	20.411	20.537	VV	42774	2689848	41.99%	10.672%	
					Sum of corrected areas:	25204226			

Alaphatic EPH 092118.M Tue Oct 02 11:49:55 2018