

rteres

Area Percent Report

Data Path : Z:\pestpcbsrv\HPCHEM1\FID_C\Data\FC122118AL\
 Data File : FC038386.D
 Signal(s) : FID1A.CH
 Acq On : 22 Dec 2018 12:05
 Sample : J6505-01
 Misc :
 ALS Vial : 37 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	3.154	3.147	3.176	VV	166	1003	0.03%	0.003%
2	3.201	3.176	3.305	PV	169	6226	0.18%	0.021%
3	3.313	3.305	3.359	PV	174	3022	0.09%	0.010%
4	3.370	3.359	3.400	VV	154	2580	0.07%	0.009%
5	3.404	3.400	3.426	VV	125	1442	0.04%	0.005%
6	3.435	3.426	3.445	VV	180	1066	0.03%	0.004%
7	3.456	3.445	3.520	VV	135	4841	0.14%	0.016%
8	3.533	3.520	3.570	VV	186	3563	0.10%	0.012%
9	3.586	3.570	3.660	PV	154	4885	0.14%	0.016%
10	3.725	3.660	3.755	VV	183	5089	0.15%	0.017%
11	3.770	3.755	3.810	VV	465	6221	0.18%	0.021%
12	3.868	3.826	3.922	VV	183	6103	0.17%	0.021%
13	3.945	3.922	3.956	VV	288	2515	0.07%	0.008%
14	3.962	3.956	3.977	VV	148	1467	0.04%	0.005%
15	4.004	3.977	4.061	VV	232	6284	0.18%	0.021%
16	4.087	4.061	4.109	VV	345	5917	0.17%	0.020%
17	4.119	4.109	4.139	VV	204	2487	0.07%	0.008%
18	4.170	4.139	4.189	VV	448	6882	0.20%	0.023%
19	4.213	4.189	4.255	VV	237	5538	0.16%	0.019%
20	4.278	4.255	4.297	VV	316	5138	0.15%	0.017%
21	4.317	4.297	4.335	VV	296	5085	0.15%	0.017%
22	4.362	4.335	4.409	VV	400	9591	0.27%	0.032%
23	4.416	4.409	4.428	VV	230	1685	0.05%	0.006%
24	4.450	4.428	4.484	VV	807	10747	0.31%	0.036%
25	4.489	4.484	4.498	VV	232	1238	0.04%	0.004%
26	4.511	4.498	4.524	VV	403	3780	0.11%	0.013%
27	4.543	4.524	4.574	VV	860	10021	0.29%	0.034%
28	4.597	4.574	4.649	VV	324	5467	0.16%	0.018%
29	4.658	4.649	4.692	VV	163	2733	0.08%	0.009%
30	4.741	4.692	4.773	VV	757	15776	0.45%	0.053%
31	4.794	4.773	4.832	VV	914	11939	0.34%	0.040%
32	4.847	4.832	4.874	VV	1017	11217	0.32%	0.038%
33	4.883	4.874	4.904	VV	266	2611	0.07%	0.009%
34	4.914	4.904	4.934	VV	245	2839	0.08%	0.010%
35	4.964	4.934	5.009	VV	443	12865	0.37%	0.043%
36	5.025	5.009	5.047	VV	192	3624	0.10%	0.012%

					rteres			
37	5.086	5.047	5.129	VV	305	7887	0.23%	0.027%
38	5.137	5.129	5.147	PV	196	1487	0.04%	0.005%
39	5.164	5.147	5.182	VV	261	3654	0.10%	0.012%
40	5.195	5.182	5.220	VV	351	5769	0.17%	0.019%
41	5.237	5.220	5.264	VV	654	7855	0.23%	0.026%
42	5.293	5.264	5.314	VV	439	6051	0.17%	0.020%
43	5.322	5.314	5.344	VV	191	2596	0.07%	0.009%
44	5.358	5.344	5.395	VV	354	5274	0.15%	0.018%
45	5.402	5.395	5.427	VV	197	2425	0.07%	0.008%
46	5.442	5.427	5.454	VV	249	2137	0.06%	0.007%
47	5.480	5.454	5.529	VV	205	5843	0.17%	0.020%
48	5.541	5.529	5.551	PV	198	1715	0.05%	0.006%
49	5.569	5.551	5.585	VV	200	2515	0.07%	0.008%
50	5.589	5.585	5.619	VV	179	2668	0.08%	0.009%
51	5.650	5.619	5.677	VV	301	5970	0.17%	0.020%
52	5.706	5.677	5.729	VV	282	6611	0.19%	0.022%
53	5.750	5.729	5.758	VV	319	3581	0.10%	0.012%
54	5.773	5.758	5.795	VV	320	4481	0.13%	0.015%
55	5.800	5.795	5.807	VV	197	1335	0.04%	0.004%
56	5.835	5.807	5.865	VV	402	7870	0.23%	0.026%
57	5.896	5.865	5.939	VV	485	12368	0.35%	0.042%
58	5.945	5.939	5.981	VV	266	4515	0.13%	0.015%
59	5.992	5.981	6.018	VV	216	3417	0.10%	0.012%
60	6.024	6.018	6.052	VV	202	3028	0.09%	0.010%
61	6.073	6.052	6.105	VV	262	5348	0.15%	0.018%
62	6.109	6.105	6.155	VV	301	4464	0.13%	0.015%
63	6.173	6.155	6.209	VV	751	11015	0.32%	0.037%
64	6.215	6.209	6.262	VV	195	4620	0.13%	0.016%
65	6.269	6.262	6.287	VV	201	1970	0.06%	0.007%
66	6.303	6.287	6.347	VV	269	4798	0.14%	0.016%
67	6.357	6.347	6.374	VV	148	1835	0.05%	0.006%
68	6.385	6.374	6.404	PV	145	1596	0.05%	0.005%
69	6.445	6.404	6.465	VV	218	4727	0.14%	0.016%
70	6.495	6.465	6.509	VV	275	3420	0.10%	0.012%
71	6.521	6.509	6.554	VV	157	3165	0.09%	0.011%
72	6.569	6.554	6.605	VV	216	4177	0.12%	0.014%
73	6.617	6.605	6.654	VV	195	3802	0.11%	0.013%
74	6.690	6.654	6.738	VV	232	7965	0.23%	0.027%
75	6.754	6.738	6.762	VV	147	1873	0.05%	0.006%
76	6.782	6.762	6.814	VV	215	4491	0.13%	0.015%
77	6.818	6.814	6.854	VV	148	3134	0.09%	0.011%
78	6.864	6.854	6.912	VV	194	4109	0.12%	0.014%
79	6.921	6.912	6.928	VV	142	1319	0.04%	0.004%
80	6.947	6.928	6.977	VV	418	6561	0.19%	0.022%
81	6.985	6.977	7.023	VV	240	4148	0.12%	0.014%
82	7.030	7.023	7.053	VV	256	2597	0.07%	0.009%
83	7.092	7.053	7.107	VV	256	4921	0.14%	0.017%
84	7.146	7.107	7.175	VV	371	6581	0.19%	0.022%
85	7.190	7.175	7.207	VV	166	2082	0.06%	0.007%
86	7.228	7.207	7.274	VV	338	6186	0.18%	0.021%
87	7.304	7.274	7.325	VV	243	4647	0.13%	0.016%
88	7.347	7.325	7.375	VV	508	8026	0.23%	0.027%
89	7.502	7.375	7.588	VV	1323	62366	1.79%	0.210%

					rteres			
90	7.601	7.588	7.639	VV	218	3646	0.10%	0.012%
91	7.655	7.639	7.687	VV	215	3358	0.10%	0.011%
92	7.708	7.687	7.725	VV	268	3959	0.11%	0.013%
93	7.732	7.725	7.749	VV	146	1755	0.05%	0.006%
94	7.767	7.749	7.800	VV	271	4308	0.12%	0.015%
95	7.813	7.800	7.837	VV	180	2917	0.08%	0.010%
96	7.873	7.837	7.905	VV	219	6262	0.18%	0.021%
97	7.954	7.905	7.984	VV	471	11010	0.32%	0.037%
98	7.999	7.984	8.030	VV	174	2959	0.08%	0.010%
99	8.037	8.030	8.054	VV	225	1512	0.04%	0.005%
100	8.097	8.054	8.134	VV	285	6924	0.20%	0.023%
101	8.143	8.134	8.165	VV	130	1763	0.05%	0.006%
102	8.177	8.165	8.215	VV	168	2802	0.08%	0.009%
103	8.234	8.215	8.254	VV	120	1661	0.05%	0.006%
104	8.301	8.254	8.319	VV	159	3354	0.10%	0.011%
105	8.327	8.319	8.350	VV	165	1554	0.04%	0.005%
106	8.356	8.350	8.392	VV	158	2460	0.07%	0.008%
107	8.433	8.392	8.459	VV	248	6913	0.20%	0.023%
108	8.482	8.459	8.516	VV	311	6047	0.17%	0.020%
109	8.536	8.516	8.567	VV	194	3662	0.10%	0.012%
110	8.572	8.567	8.590	VV	128	1376	0.04%	0.005%
111	8.597	8.590	8.645	PV	131	2461	0.07%	0.008%
112	8.669	8.645	8.697	VV	318	5788	0.17%	0.019%
113	8.702	8.697	8.727	VV	339	2590	0.07%	0.009%
114	8.737	8.727	8.748	VV	288	2476	0.07%	0.008%
115	8.777	8.748	8.830	VV	595	14940	0.43%	0.050%
116	8.849	8.830	8.875	VV	225	4785	0.14%	0.016%
117	8.957	8.875	9.037	VV	2435	54995	1.58%	0.185%
118	9.059	9.037	9.098	VV	342	7126	0.20%	0.024%
119	9.129	9.098	9.176	VV	536	11576	0.33%	0.039%
120	9.196	9.176	9.217	VV	356	6181	0.18%	0.021%
121	9.227	9.217	9.249	VV	282	3185	0.09%	0.011%
122	9.280	9.249	9.305	VV	259	6605	0.19%	0.022%
123	9.324	9.305	9.346	VV	272	4701	0.13%	0.016%
124	9.360	9.346	9.402	VV	187	4990	0.14%	0.017%
125	9.412	9.402	9.440	VV	206	2990	0.09%	0.010%
126	9.461	9.440	9.487	VV	286	5198	0.15%	0.018%
127	9.503	9.487	9.522	VV	277	4283	0.12%	0.014%
128	9.543	9.522	9.588	VV	904	16032	0.46%	0.054%
129	9.602	9.588	9.647	VV	262	5841	0.17%	0.020%
130	9.662	9.647	9.704	VV	141	2186	0.06%	0.007%
131	9.720	9.704	9.734	PV	96	1174	0.03%	0.004%
132	9.804	9.734	9.824	VV	132	3674	0.11%	0.012%
133	9.926	9.858	9.958	VV	438	11357	0.33%	0.038%
134	10.017	9.958	10.050	VV	283	8254	0.24%	0.028%
135	10.075	10.050	10.130	VV	230	6041	0.17%	0.020%
136	10.139	10.130	10.146	VV	166	1059	0.03%	0.004%
137	10.213	10.146	10.233	VV	321	10125	0.29%	0.034%
138	10.277	10.233	10.335	VV	1427	41743	1.20%	0.141%
139	10.349	10.335	10.391	VV	612	14013	0.40%	0.047%
140	10.397	10.391	10.426	VV	328	4491	0.13%	0.015%
141	10.467	10.426	10.477	VV	205	4920	0.14%	0.017%

					rteres			
142	10.489	10.477	10.515	VV	275	4078	0.12%	0.014%
143	10.526	10.515	10.533	VV	152	1307	0.04%	0.004%
144	10.593	10.533	10.608	VV	322	7169	0.21%	0.024%
145	10.658	10.608	10.676	VV	377	10532	0.30%	0.035%
146	10.699	10.676	10.742	VV	433	10845	0.31%	0.037%
147	10.785	10.742	10.824	VV	345	10590	0.30%	0.036%
148	10.848	10.824	10.872	VV	304	5801	0.17%	0.020%
149	10.911	10.872	10.955	VV	623	16892	0.48%	0.057%
150	10.976	10.955	11.037	VV	1375	28645	0.82%	0.096%
151	11.064	11.037	11.108	VV	515	10405	0.30%	0.035%
152	11.123	11.108	11.158	VV	248	3934	0.11%	0.013%
153	11.165	11.158	11.211	VV	97	2000	0.06%	0.007%
154	11.242	11.211	11.251	PV	134	1718	0.05%	0.006%
155	11.262	11.251	11.312	VV	198	4549	0.13%	0.015%
156	11.391	11.312	11.405	VV	463	11903	0.34%	0.040%
157	11.416	11.405	11.503	VV	332	11353	0.33%	0.038%
158	11.515	11.503	11.552	VV	143	2504	0.07%	0.008%
159	11.642	11.552	11.688	VV	1228	28682	0.82%	0.097%
160	11.722	11.688	11.761	VV	357	9969	0.29%	0.034%
161	11.772	11.761	11.813	VV	232	4662	0.13%	0.016%
162	11.859	11.813	11.887	VV	436	10177	0.29%	0.034%
163	11.913	11.887	11.931	VV	396	7498	0.21%	0.025%
164	11.941	11.931	11.958	VV	289	3698	0.11%	0.012%
165	11.976	11.958	12.000	VV	280	5416	0.16%	0.018%
166	12.018	12.000	12.036	VV	365	5485	0.16%	0.018%
167	12.049	12.036	12.064	VV	346	4413	0.13%	0.015%
168	12.105	12.064	12.115	VV	449	10906	0.31%	0.037%
169	12.121	12.115	12.170	VV	342	8972	0.26%	0.030%
170	12.206	12.170	12.231	VV	383	11130	0.32%	0.037%
171	12.238	12.231	12.253	VV	396	4498	0.13%	0.015%
172	12.277	12.253	12.331	VV	2407	39092	1.12%	0.132%
173	12.340	12.331	12.374	VV	340	6907	0.20%	0.023%
174	12.400	12.374	12.443	VV	525	12459	0.36%	0.042%
175	12.465	12.443	12.475	PV	84	1295	0.04%	0.004%
176	12.497	12.475	12.511	VV	122	2272	0.07%	0.008%
177	12.531	12.511	12.545	VV	250	3574	0.10%	0.012%
178	12.557	12.545	12.578	VV	178	3388	0.10%	0.011%
179	12.596	12.578	12.615	VV	255	2836	0.08%	0.010%
180	12.638	12.615	12.648	VV	220	3068	0.09%	0.010%
181	12.717	12.648	12.855	VV	283203	3489962	100.00%	11.751%
182	12.886	12.855	12.935	VV	2003	39763	1.14%	0.134%
183	12.954	12.935	12.998	VV	444	10344	0.30%	0.035%
184	13.017	12.998	13.055	VV	244	5391	0.15%	0.018%
185	13.073	13.055	13.082	VV	148	1793	0.05%	0.006%
186	13.112	13.082	13.140	VV	606	12535	0.36%	0.042%
187	13.150	13.140	13.180	VV	473	8393	0.24%	0.028%
188	13.192	13.180	13.211	VV	296	4391	0.13%	0.015%
189	13.228	13.211	13.241	VV	306	3857	0.11%	0.013%
190	13.290	13.241	13.391	VV	11734	188369	5.40%	0.634%
191	13.425	13.391	13.446	VV	3142	46491	1.33%	0.157%
192	13.468	13.446	13.515	VV	3721	56884	1.63%	0.192%
193	13.527	13.515	13.539	VV	295	3687	0.11%	0.012%
194	13.557	13.539	13.584	VV	281	5402	0.15%	0.018%

					rteres			
195	13.597	13.584	13.637	VV	117	3690	0.11%	0.012%
196	13.652	13.637	13.665	VV	95	1211	0.03%	0.004%
197	13.694	13.665	13.743	VV	481	14189	0.41%	0.048%
198	13.755	13.743	13.781	VV	253	3407	0.10%	0.011%
199	13.802	13.781	13.814	PV	163	2101	0.06%	0.007%
200	13.829	13.814	13.865	VV	346	7306	0.21%	0.025%
201	13.902	13.865	13.934	VV	839	17682	0.51%	0.060%
202	13.945	13.934	13.953	VV	193	1690	0.05%	0.006%
203	14.028	13.953	14.080	VV	3288	49203	1.41%	0.166%
204	14.092	14.080	14.110	VV	251	2661	0.08%	0.009%
205	14.123	14.110	14.133	VV	141	1185	0.03%	0.004%
206	14.152	14.133	14.166	VV	222	2513	0.07%	0.008%
207	14.188	14.166	14.209	VV	262	4144	0.12%	0.014%
208	14.236	14.209	14.289	PV	425	11495	0.33%	0.039%
209	14.321	14.289	14.378	VV	14363	200304	5.74%	0.674%
210	14.406	14.378	14.501	VV	9903	151592	4.34%	0.510%
211	14.527	14.501	14.542	VV	1724	23090	0.66%	0.078%
212	14.566	14.542	14.609	VV	7140	97270	2.79%	0.328%
213	14.629	14.609	14.658	VV	438	9637	0.28%	0.032%
214	14.666	14.658	14.684	VV	293	3743	0.11%	0.013%
215	14.705	14.684	14.731	VV	337	6265	0.18%	0.021%
216	14.764	14.731	14.788	VV	669	12720	0.36%	0.043%
217	14.811	14.788	14.822	VV	516	6646	0.19%	0.022%
218	14.838	14.822	14.851	VV	427	5156	0.15%	0.017%
219	14.869	14.851	14.883	VV	229	3728	0.11%	0.013%
220	14.904	14.883	14.927	VV	549	7987	0.23%	0.027%
221	14.949	14.927	14.971	PV	689	11454	0.33%	0.039%
222	14.986	14.971	15.041	VV	809	16660	0.48%	0.056%
223	15.084	15.041	15.152	VV	8163	132314	3.79%	0.446%
224	15.183	15.152	15.231	VV	538	16035	0.46%	0.054%
225	15.266	15.231	15.330	PV	1040	33692	0.97%	0.113%
226	15.343	15.330	15.361	VV	652	9953	0.29%	0.034%
227	15.402	15.361	15.430	VV	1441	41224	1.18%	0.139%
228	15.452	15.430	15.486	VV	1021	24934	0.71%	0.084%
229	15.507	15.486	15.530	VV	832	17557	0.50%	0.059%
230	15.583	15.530	15.655	VV	15724	263701	7.56%	0.888%
231	15.757	15.655	15.778	VV	2499	101093	2.90%	0.340%
232	15.811	15.778	15.828	VV	1690	44268	1.27%	0.149%
233	15.838	15.828	15.851	VV	1552	20187	0.58%	0.068%
234	15.891	15.851	15.924	VV	3763	104323	2.99%	0.351%
235	15.946	15.924	15.980	VV	2119	63287	1.81%	0.213%
236	16.007	15.980	16.025	VV	2312	49646	1.42%	0.167%
237	16.062	16.025	16.117	VV	20149	356138	10.20%	1.199%
238	16.128	16.117	16.137	VV	2377	27212	0.78%	0.092%
239	16.184	16.137	16.195	VV	2539	81405	2.33%	0.274%
240	16.228	16.195	16.260	VV	4545	136954	3.92%	0.461%
241	16.284	16.260	16.323	VV	4066	135742	3.89%	0.457%
242	16.361	16.323	16.384	VV	4520	136259	3.90%	0.459%
243	16.397	16.384	16.455	VV	4063	158049	4.53%	0.532%
244	16.488	16.455	16.497	VV	4701	99277	2.84%	0.334%
245	16.528	16.497	16.552	VV	30947	494980	14.18%	1.667%
246	16.567	16.552	16.614	VV	9320	224103	6.42%	0.755%

					rteres			
247	16.682	16.614	16.708	VV	8234	329249	9.43%	1.109%
248	16.729	16.708	16.779	VV	6935	263609	7.55%	0.888%
249	16.810	16.779	16.835	VV	6665	204791	5.87%	0.690%
250	16.859	16.835	16.875	VV	6809	151636	4.34%	0.511%
251	16.897	16.875	16.940	VV	8066	259808	7.44%	0.875%
252	16.976	16.940	17.008	VV	34495	651018	18.65%	2.192%
253	17.019	17.008	17.045	VV	7863	160459	4.60%	0.540%
254	17.119	17.045	17.171	VV	11669	654973	18.77%	2.205%
255	17.182	17.171	17.204	VV	7618	140547	4.03%	0.473%
256	17.261	17.204	17.281	VV	9526	397098	11.38%	1.337%
257	17.295	17.281	17.316	VV	9758	193017	5.53%	0.650%
258	17.353	17.316	17.371	VV	12029	348390	9.98%	1.173%
259	17.411	17.371	17.474	VV	36708	935696	26.81%	3.151%
260	17.547	17.474	17.597	VV	15716	831059	23.81%	2.798%
261	17.619	17.597	17.648	VV	9987	284672	8.16%	0.959%
262	17.698	17.648	17.746	VV	12759	643007	18.42%	2.165%
263	17.771	17.746	17.804	VV	11817	376537	10.79%	1.268%
264	17.834	17.804	17.861	VV	35200	674723	19.33%	2.272%
265	17.881	17.861	17.905	VV	14769	321500	9.21%	1.083%
266	17.920	17.905	17.936	VV	10549	192314	5.51%	0.648%
267	17.962	17.936	18.007	VV	13328	460863	13.21%	1.552%
268	18.035	18.007	18.063	VV	10682	327974	9.40%	1.104%
269	18.100	18.063	18.161	VV	13082	665386	19.07%	2.240%
270	18.241	18.161	18.280	VV	29147	965911	27.68%	3.252%
271	18.301	18.280	18.321	VV	12987	271721	7.79%	0.915%
272	18.364	18.321	18.401	VV	13668	547028	15.67%	1.842%
273	18.432	18.401	18.460	VV	11902	395224	11.32%	1.331%
274	18.494	18.460	18.528	VV	11947	451056	12.92%	1.519%
275	18.535	18.528	18.551	VV	10947	148537	4.26%	0.500%
276	18.571	18.551	18.598	VV	12258	320966	9.20%	1.081%
277	18.636	18.598	18.682	VV	26864	779040	22.32%	2.623%
278	18.701	18.682	18.728	VV	11667	300285	8.60%	1.011%
279	18.752	18.728	18.778	VV	12433	339096	9.72%	1.142%
280	18.825	18.778	18.866	VV	14438	679905	19.48%	2.289%
281	18.880	18.866	18.899	VV	12353	236479	6.78%	0.796%
282	18.924	18.899	18.967	VV	11507	453958	13.01%	1.529%
283	19.023	18.967	19.087	VV	23557	1107220	31.73%	3.728%
284	19.136	19.087	19.154	VV	13430	506741	14.52%	1.706%
285	19.165	19.154	19.177	VV	12349	169204	4.85%	0.570%
286	19.204	19.177	19.214	VV	13226	283084	8.11%	0.953%
287	19.224	19.214	19.251	VV	13289	286822	8.22%	0.966%
288	19.259	19.251	19.285	VV	13077	255330	7.32%	0.860%
289	19.332	19.285	19.346	VV	13839	486994	13.95%	1.640%
290	19.396	19.346	19.421	VV	20931	743624	21.31%	2.504%
291	19.432	19.421	19.483	VV	18167	592616	16.98%	1.995%
292	19.519	19.483	19.552	VV	15347	606157	17.37%	2.041%
293	19.567	19.552	19.592	VV	14924	349229	10.01%	1.176%
294	19.628	19.592	19.641	VV	15288	444201	12.73%	1.496%
					Sum of corrected areas:			
					29698167			

Alaphatic EPH 121018.M Wed Dec 26 11:25:56 2018 PEST