

rteres

Area Percent Report

Data Path : Z:\pestpcbsrv\HPCHEM1\FID_C\Data\FC111819AL\
 Data File : FC044599.D
 Signal(s) : FID1A.CH
 Acq On : 18 Nov 2019 18:55
 Sample : K5904-02
 Misc :
 ALS Vial : 15 Sample Multiplier: 1

Integration File: sample.E

Method : Z:\pestpcbsrv\HPCHEM1\FID_C\Method\Alaphatic EPH 102219.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	3.493	3.477	3.518	PV	263	3282	0.07%	0.006%
2	3.536	3.518	3.550	VV	253	2736	0.06%	0.005%
3	3.559	3.550	3.608	VV	256	4763	0.11%	0.009%
4	3.625	3.608	3.640	VV	104	1183	0.03%	0.002%
5	3.651	3.640	3.667	VV	159	1652	0.04%	0.003%
6	3.670	3.667	3.692	VV	162	1355	0.03%	0.003%
7	3.829	3.820	3.864	VV	209	3705	0.08%	0.007%
8	3.894	3.864	3.926	VV	291	5101	0.11%	0.010%
9	3.938	3.926	3.948	VV	261	1424	0.03%	0.003%
10	3.970	3.948	3.999	VV	247	3941	0.09%	0.008%
11	4.031	4.015	4.084	VV	256	7144	0.16%	0.014%
12	4.145	4.133	4.196	VV	1107	20875	0.46%	0.040%
13	4.226	4.196	4.270	VV	818	19831	0.44%	0.038%
14	4.322	4.270	4.374	VV	2271	44595	0.99%	0.085%
15	4.381	4.374	4.420	VV	433	8523	0.19%	0.016%
16	4.432	4.420	4.454	VV	481	5985	0.13%	0.011%
17	4.471	4.454	4.480	VV	471	5609	0.12%	0.011%
18	4.487	4.480	4.514	VV	553	7893	0.17%	0.015%
19	4.530	4.514	4.552	VV	564	9247	0.20%	0.018%
20	4.571	4.552	4.587	VV	365	7198	0.16%	0.014%
21	4.604	4.587	4.615	VV	540	7708	0.17%	0.015%
22	4.631	4.615	4.662	VV	2980	32034	0.71%	0.061%
23	4.681	4.662	4.734	VV	1750	30904	0.68%	0.059%
24	4.759	4.734	4.849	VV	3392	114012	2.52%	0.218%
25	4.965	4.947	5.009	VV	628	16409	0.36%	0.031%
26	5.022	5.009	5.063	VV	387	10010	0.22%	0.019%
27	5.071	5.063	5.097	VV	283	5200	0.12%	0.010%
28	5.106	5.097	5.120	VV	334	3588	0.08%	0.007%
29	5.132	5.120	5.172	VV	547	10262	0.23%	0.020%
30	5.187	5.172	5.198	VV	304	3968	0.09%	0.008%
31	5.228	5.198	5.250	VV	547	12090	0.27%	0.023%
32	5.274	5.250	5.292	VV	391	7694	0.17%	0.015%
33	5.315	5.292	5.345	VV	429	10863	0.24%	0.021%
34	5.395	5.345	5.440	VV	1264	34712	0.77%	0.066%
35	5.455	5.440	5.502	VV	676	15726	0.35%	0.030%
36	5.539	5.502	5.555	VV	595	13421	0.30%	0.026%

					rteres			
37	5.573	5.555	5.602	VV	611	12528	0.28%	0.024%
38	5.630	5.602	5.664	VV	635	17797	0.39%	0.034%
39	5.685	5.664	5.705	VV	531	9605	0.21%	0.018%
40	5.718	5.705	5.755	VV	415	9270	0.21%	0.018%
41	5.768	5.755	5.782	VV	316	4356	0.10%	0.008%
42	5.798	5.782	5.829	VV	508	10887	0.24%	0.021%
43	5.847	5.829	5.867	VV	840	13060	0.29%	0.025%
44	5.893	5.867	5.909	VV	914	15894	0.35%	0.030%
45	5.931	5.909	5.959	VV	745	15807	0.35%	0.030%
46	5.973	5.959	6.019	VV	918	14458	0.32%	0.028%
47	6.087	6.019	6.175	VV	769	32855	0.73%	0.063%
48	6.190	6.175	6.226	VV	353	6760	0.15%	0.013%
49	6.232	6.226	6.244	VV	193	1416	0.03%	0.003%
50	6.267	6.244	6.315	VV	878	13140	0.29%	0.025%
51	6.326	6.315	6.344	VV	153	2439	0.05%	0.005%
52	6.353	6.344	6.385	VV	172	2976	0.07%	0.006%
53	6.475	6.470	6.502	VV	252	4109	0.09%	0.008%
54	6.510	6.502	6.535	VV	230	3615	0.08%	0.007%
55	6.550	6.535	6.570	VV	298	5031	0.11%	0.010%
56	6.593	6.570	6.647	VV	1327	21506	0.48%	0.041%
57	6.656	6.647	6.669	VV	296	2840	0.06%	0.005%
58	6.683	6.669	6.738	VV	387	6491	0.14%	0.012%
59	6.765	6.738	6.782	VV	217	4029	0.09%	0.008%
60	6.804	6.782	6.812	VV	604	6174	0.14%	0.012%
61	6.824	6.812	6.859	VV	689	10704	0.24%	0.020%
62	6.952	6.945	6.973	VV	347	4670	0.10%	0.009%
63	6.989	6.973	7.004	VV	379	5582	0.12%	0.011%
64	7.018	7.004	7.048	VV	595	11903	0.26%	0.023%
65	7.063	7.048	7.138	VV	587	14717	0.33%	0.028%
66	7.157	7.138	7.168	VV	203	3053	0.07%	0.006%
67	7.215	7.168	7.289	VV	428	17417	0.39%	0.033%
68	7.354	7.289	7.370	PV	278	8901	0.20%	0.017%
69	7.397	7.370	7.422	VV	952	14304	0.32%	0.027%
70	7.441	7.422	7.461	VV	1292	15785	0.35%	0.030%
71	7.477	7.461	7.525	VV	427	8476	0.19%	0.016%
72	7.550	7.525	7.575	VV	1624	18676	0.41%	0.036%
73	7.592	7.575	7.630	VV	573	10242	0.23%	0.020%
74	7.650	7.630	7.684	VV	523	9794	0.22%	0.019%
75	7.697	7.684	7.724	VV	195	3495	0.08%	0.007%
76	7.738	7.724	7.750	VV	215	2702	0.06%	0.005%
77	7.770	7.750	7.806	VV	222	4315	0.10%	0.008%
78	7.898	7.806	7.916	PV	398	13574	0.30%	0.026%
79	7.936	7.916	7.956	VV	650	9419	0.21%	0.018%
80	7.965	7.956	8.002	VV	340	5179	0.11%	0.010%
81	8.018	8.002	8.037	VV	306	3879	0.09%	0.007%
82	8.053	8.037	8.064	VV	176	1952	0.04%	0.004%
83	8.085	8.064	8.115	VV	200	4461	0.10%	0.009%
84	8.133	8.115	8.143	VV	213	2600	0.06%	0.005%
85	8.180	8.143	8.217	VV	257	8285	0.18%	0.016%
86	8.242	8.217	8.270	VV	1028	17556	0.39%	0.034%
87	8.289	8.270	8.304	VV	674	10242	0.23%	0.020%
88	8.359	8.304	8.388	VV	1427	42628	0.94%	0.082%
89	8.537	8.522	8.559	VV	274	4765	0.11%	0.009%

					rteres			
90	8.579	8.559	8.623	VV	253	5841	0.13%	0.011%
91	8.641	8.623	8.659	PV	171	2537	0.06%	0.005%
92	8.732	8.659	8.774	VV	288	11370	0.25%	0.022%
93	8.834	8.774	8.871	VV	1552	36000	0.80%	0.069%
94	8.886	8.871	8.925	VV	414	9748	0.22%	0.019%
95	8.943	8.925	8.970	VV	606	9531	0.21%	0.018%
96	8.985	8.970	9.015	VV	538	8192	0.18%	0.016%
97	9.078	9.015	9.124	VV	652	17391	0.38%	0.033%
98	9.173	9.124	9.195	VV	843	13894	0.31%	0.027%
99	9.207	9.195	9.244	VV	252	3835	0.08%	0.007%
100	9.262	9.244	9.295	VV	577	8537	0.19%	0.016%
101	9.311	9.295	9.319	VV	145	1545	0.03%	0.003%
102	9.346	9.319	9.364	VV	210	3643	0.08%	0.007%
103	9.376	9.364	9.399	VV	108	1418	0.03%	0.003%
104	9.421	9.399	9.457	PV	107	1917	0.04%	0.004%
105	9.473	9.457	9.490	VV	267	3195	0.07%	0.006%
106	9.505	9.490	9.529	PV	409	6599	0.15%	0.013%
107	9.554	9.529	9.577	VV	372	7846	0.17%	0.015%
108	9.594	9.577	9.613	VV	309	3291	0.07%	0.006%
109	9.628	9.613	9.635	VV	200	1802	0.04%	0.003%
110	9.648	9.635	9.660	VV	242	2796	0.06%	0.005%
111	9.696	9.660	9.722	VV	678	10579	0.23%	0.020%
112	9.734	9.722	9.759	PV	130	1944	0.04%	0.004%
113	9.791	9.759	9.805	PV	276	3907	0.09%	0.007%
114	9.831	9.805	9.848	VV	569	7389	0.16%	0.014%
115	9.874	9.848	9.900	VV	389	8066	0.18%	0.015%
116	9.934	9.900	9.997	VV	2958	55386	1.23%	0.106%
117	10.011	9.997	10.032	VV	336	4178	0.09%	0.008%
118	10.052	10.032	10.084	VV	272	7030	0.16%	0.013%
119	10.126	10.084	10.152	VV	562	14772	0.33%	0.028%
120	10.163	10.152	10.178	VV	316	3930	0.09%	0.008%
121	10.226	10.178	10.273	VV	2080	54369	1.20%	0.104%
122	10.306	10.273	10.325	VV	883	19533	0.43%	0.037%
123	10.341	10.325	10.373	VV	1029	19690	0.44%	0.038%
124	10.417	10.373	10.425	VV	820	20996	0.46%	0.040%
125	10.433	10.425	10.455	VV	703	11095	0.25%	0.021%
126	10.481	10.455	10.511	VV	7787	106008	2.34%	0.203%
127	10.542	10.511	10.577	VV	16260	226357	5.01%	0.433%
128	10.603	10.577	10.619	VV	18255	221405	4.90%	0.424%
129	10.632	10.619	10.645	VV	10228	118977	2.63%	0.228%
130	10.673	10.645	10.715	VV	10133	217442	4.81%	0.416%
131	10.740	10.715	10.751	VV	7353	93402	2.07%	0.179%
132	10.764	10.751	10.780	VV	7311	96018	2.12%	0.184%
133	10.798	10.780	10.839	VV	11772	227862	5.04%	0.436%
134	10.862	10.839	10.887	VV	15672	210093	4.65%	0.402%
135	10.920	10.887	10.954	VV	9569	178827	3.96%	0.342%
136	10.967	10.954	11.000	VV	3323	58888	1.30%	0.113%
137	11.016	11.000	11.048	VV	1531	39060	0.86%	0.075%
138	11.084	11.048	11.099	VV	2136	49875	1.10%	0.095%
139	11.115	11.099	11.137	VV	2122	37017	0.82%	0.071%
140	11.180	11.137	11.195	VV	2025	55463	1.23%	0.106%
141	11.207	11.195	11.222	VV	1809	25935	0.57%	0.050%

					rteres			
142	11.245	11.222	11.267	VV	2048	46071	1.02%	0.088%
143	11.277	11.267	11.304	VV	1568	32631	0.72%	0.062%
144	11.326	11.304	11.350	VV	2143	47916	1.06%	0.092%
145	11.365	11.350	11.375	VV	1752	23494	0.52%	0.045%
146	11.413	11.375	11.460	VV	3015	107470	2.38%	0.206%
147	11.487	11.460	11.507	VV	2242	53781	1.19%	0.103%
148	11.530	11.507	11.546	VV	2296	47620	1.05%	0.091%
149	11.554	11.546	11.577	VV	2016	33144	0.73%	0.063%
150	11.725	11.577	11.780	VV	399114	4521124	100.00%	8.650%
151	11.801	11.780	11.822	VV	3510	71646	1.58%	0.137%
152	11.851	11.822	11.860	VV	3035	61464	1.36%	0.118%
153	11.879	11.860	11.929	VV	3273	123990	2.74%	0.237%
154	11.942	11.929	11.964	VV	2699	53176	1.18%	0.102%
155	11.985	11.964	12.002	VV	2721	58089	1.28%	0.111%
156	12.061	12.002	12.087	VV	4012	150462	3.33%	0.288%
157	12.115	12.087	12.132	VV	2852	70995	1.57%	0.136%
158	12.176	12.132	12.216	VV	3562	162183	3.59%	0.310%
159	12.229	12.216	12.252	VV	3459	67823	1.50%	0.130%
160	12.270	12.252	12.289	VV	4691	90691	2.01%	0.174%
161	12.310	12.289	12.382	VV	31617	523025	11.57%	1.001%
162	12.403	12.382	12.415	VV	4210	79102	1.75%	0.151%
163	12.434	12.415	12.452	VV	4287	89490	1.98%	0.171%
164	12.468	12.452	12.500	VV	6239	136419	3.02%	0.261%
165	12.520	12.500	12.546	VV	4121	104116	2.30%	0.199%
166	12.607	12.546	12.617	VV	4550	171352	3.79%	0.328%
167	12.626	12.617	12.640	VV	4521	59163	1.31%	0.113%
168	12.679	12.640	12.692	VV	8635	188615	4.17%	0.361%
169	12.706	12.692	12.754	VV	10153	285139	6.31%	0.546%
170	12.787	12.754	12.804	VV	5108	130906	2.90%	0.250%
171	12.822	12.804	12.855	VV	5466	141880	3.14%	0.271%
172	12.890	12.855	12.912	VV	12320	263130	5.82%	0.503%
173	12.943	12.912	12.964	VV	13550	291888	6.46%	0.558%
174	13.001	12.964	13.029	VV	6447	209589	4.64%	0.401%
175	13.075	13.029	13.124	VV	23731	692062	15.31%	1.324%
176	13.154	13.124	13.201	VV	282141	3629824	80.29%	6.945%
177	13.221	13.201	13.232	VV	9965	148477	3.28%	0.284%
178	13.246	13.232	13.287	VV	10089	240830	5.33%	0.461%
179	13.317	13.287	13.352	VV	20355	363563	8.04%	0.696%
180	13.389	13.352	13.399	VV	8973	191620	4.24%	0.367%
181	13.416	13.399	13.454	VV	10847	270634	5.99%	0.518%
182	13.493	13.454	13.525	VV	10374	331867	7.34%	0.635%
183	13.546	13.525	13.568	VV	13575	228645	5.06%	0.437%
184	13.585	13.568	13.645	VV	8485	299523	6.62%	0.573%
185	13.673	13.645	13.729	VV	6513	268900	5.95%	0.514%
186	13.748	13.729	13.794	VV	5169	188660	4.17%	0.361%
187	13.820	13.794	13.873	VV	9233	296224	6.55%	0.567%
188	13.970	13.947	13.984	VV	5067	104494	2.31%	0.200%
189	14.138	14.085	14.158	VV	5464	216861	4.80%	0.415%
190	14.266	14.255	14.285	VV	5277	92774	2.05%	0.178%
191	14.302	14.285	14.322	VV	6544	131351	2.91%	0.251%
192	14.340	14.322	14.369	VV	6385	158831	3.51%	0.304%
193	14.376	14.369	14.403	VV	4905	96482	2.13%	0.185%
194	14.521	14.495	14.545	VV	7380	181183	4.01%	0.347%

					rteres			
195	14.569	14.545	14.640	VV	6085	284739	6.30%	0.545%
196	14.662	14.640	14.670	VV	4875	79767	1.76%	0.153%
197	14.683	14.670	14.705	VV	5109	95183	2.11%	0.182%
198	14.736	14.705	14.757	VV	4354	127165	2.81%	0.243%
199	14.772	14.757	14.791	VV	4276	78949	1.75%	0.151%
200	14.816	14.791	14.837	VV	4943	116161	2.57%	0.222%
201	14.864	14.837	14.879	VV	3877	94474	2.09%	0.181%
202	14.897	14.879	14.923	VV	3968	93782	2.07%	0.179%
203	15.142	15.104	15.168	VV	9092	190468	4.21%	0.364%
204	15.183	15.168	15.190	VV	3505	42834	0.95%	0.082%
205	15.204	15.190	15.225	VV	3648	69362	1.53%	0.133%
206	15.259	15.225	15.302	VV	3651	134182	2.97%	0.257%
207	15.341	15.302	15.371	VV	7257	177382	3.92%	0.339%
208	15.394	15.371	15.494	VV	13720	459094	10.15%	0.878%
209	15.610	15.590	15.675	VV	5047	145214	3.21%	0.278%
210	15.699	15.675	15.717	VV	3086	58988	1.30%	0.113%
211	15.729	15.717	15.759	VV	2401	49972	1.11%	0.096%
212	15.789	15.759	15.815	VV	3224	76280	1.69%	0.146%
213	15.849	15.815	15.870	VV	5475	109667	2.43%	0.210%
214	15.896	15.870	15.940	VV	3908	104656	2.31%	0.200%
215	16.080	16.061	16.109	VV	2524	52754	1.17%	0.101%
216	16.151	16.109	16.180	VV	1873	61544	1.36%	0.118%
217	16.198	16.180	16.215	VV	1673	30469	0.67%	0.058%
218	16.234	16.215	16.269	VV	2083	52469	1.16%	0.100%
219	16.311	16.269	16.322	VV	3223	68160	1.51%	0.130%
220	16.338	16.322	16.362	VV	5371	83956	1.86%	0.161%
221	16.468	16.447	16.477	VV	2032	31202	0.69%	0.060%
222	16.560	16.552	16.574	VV	1082	11776	0.26%	0.023%
223	16.594	16.574	16.617	VV	2025	37534	0.83%	0.072%
224	16.645	16.617	16.655	VV	1846	33812	0.75%	0.065%
225	16.672	16.655	16.697	VV	2033	41044	0.91%	0.079%
226	16.707	16.697	16.715	VV	1058	10137	0.22%	0.019%
227	16.758	16.715	16.772	VV	1579	41308	0.91%	0.079%
228	16.812	16.772	16.835	VV	5589	111084	2.46%	0.213%
229	16.871	16.835	16.923	VV	5701	153600	3.40%	0.294%
230	17.028	17.008	17.054	VV	4390	65895	1.46%	0.126%
231	17.061	17.054	17.073	VV	748	7867	0.17%	0.015%
232	17.158	17.073	17.175	VV	1743	79706	1.76%	0.153%
233	17.266	17.175	17.296	VV	9346	333059	7.37%	0.637%
234	17.313	17.296	17.340	VV	4821	90305	2.00%	0.173%
235	17.485	17.460	17.503	VV	3997	74920	1.66%	0.143%
236	17.517	17.503	17.532	VV	3822	50050	1.11%	0.096%
237	17.546	17.532	17.554	VV	4311	46374	1.03%	0.089%
238	17.578	17.554	17.609	VV	7165	143616	3.18%	0.275%
239	17.641	17.609	17.672	VV	3186	83922	1.86%	0.161%
240	17.710	17.672	17.739	VV	6438	143044	3.16%	0.274%
241	17.758	17.739	17.789	VV	4248	88175	1.95%	0.169%
242	17.821	17.789	17.840	VV	10821	183865	4.07%	0.352%
243	17.943	17.920	17.985	VV	8970	182135	4.03%	0.348%
244	18.006	17.985	18.013	VV	3470	48708	1.08%	0.093%
245	18.027	18.013	18.050	VV	3946	74838	1.66%	0.143%
246	18.071	18.050	18.094	VV	4040	88938	1.97%	0.170%

					rteres			
247	18.143	18.094	18.169	VV	6397	231876	5.13%	0.444%
248	18.182	18.169	18.219	VV	4626	112026	2.48%	0.214%
249	18.252	18.219	18.262	VV	6440	125587	2.78%	0.240%
250	18.348	18.330	18.375	VV	3413	81765	1.81%	0.156%
251	18.401	18.375	18.454	VV	3813	158734	3.51%	0.304%
252	18.485	18.454	18.507	VV	2806	86230	1.91%	0.165%
253	18.552	18.507	18.575	VV	5653	156349	3.46%	0.299%
254	18.597	18.575	18.639	VV	4832	124791	2.76%	0.239%
255	18.785	18.757	18.824	VV	3435	110923	2.45%	0.212%
256	18.838	18.824	18.853	VV	2204	35495	0.79%	0.068%
257	18.871	18.853	18.920	VV	2667	81160	1.80%	0.155%
258	18.958	18.920	18.980	VV	2549	74121	1.64%	0.142%
259	19.021	18.980	19.049	VV	8541	176499	3.90%	0.338%
260	19.096	19.049	19.160	VV	13200	437002	9.67%	0.836%
261	19.279	19.160	19.288	VV	6889	446807	9.88%	0.855%
262	19.303	19.288	19.317	VV	7027	121321	2.68%	0.232%
263	19.351	19.317	19.362	VV	7953	201867	4.46%	0.386%
264	19.394	19.362	19.439	VV	8202	363409	8.04%	0.695%
265	19.481	19.439	19.516	VV	13836	458776	10.15%	0.878%
266	19.562	19.516	19.578	VV	9935	338222	7.48%	0.647%
267	19.604	19.578	19.617	VV	9934	227486	5.03%	0.435%
268	19.634	19.617	19.652	VV	9859	205448	4.54%	0.393%
269	19.675	19.652	19.695	VV	10347	260575	5.76%	0.499%
270	19.724	19.695	19.737	VV	10612	256560	5.67%	0.491%
271	19.790	19.737	19.810	VV	11097	478222	10.58%	0.915%
272	19.860	19.810	19.890	VV	15386	608823	13.47%	1.165%
273	19.913	19.890	19.949	VV	13172	445777	9.86%	0.853%
274	19.959	19.949	19.969	VV	13033	153746	3.40%	0.294%
275	20.137	19.969	20.181	VV	16603	1892831	41.87%	3.622%
276	20.223	20.181	20.253	VV	18636	723292	16.00%	1.384%
277	20.282	20.253	20.297	VV	16732	441152	9.76%	0.844%
278	20.396	20.297	20.467	VV	20810	1869647	41.35%	3.577%
279	20.493	20.467	20.517	VV	17305	510147	11.28%	0.976%
280	20.595	20.517	20.660	VV	19047	1551895	34.33%	2.969%
281	20.674	20.660	20.697	VV	17901	392527	8.68%	0.751%
282	20.713	20.697	20.751	VV	18290	563578	12.47%	1.078%
283	20.817	20.751	20.875	VV	19299	1352504	29.92%	2.588%
284	20.904	20.875	20.923	VV	18486	519529	11.49%	0.994%
285	20.943	20.923	20.972	VV	18105	525372	11.62%	1.005%
286	20.990	20.972	21.060	VV	18553	918548	20.32%	1.757%
287	21.105	21.060	21.142	VV	19235	856323	18.94%	1.638%
288	21.177	21.142	21.202	VV	18453	624198	13.81%	1.194%
289	21.232	21.202	21.269	VV	18639	693579	15.34%	1.327%
290	21.316	21.269	21.365	VV	22190	1046573	23.15%	2.002%
291	21.376	21.365	21.387	VV	15998	206189	4.56%	0.395%
292	21.394	21.387	21.414	VV	15935	247863	5.48%	0.474%
293	21.441	21.414	21.467	VV	15742	491697	10.88%	0.941%
294	21.500	21.467	21.517	VV	15913	468727	10.37%	0.897%
295	21.525	21.517	21.539	VV	15760	203425	4.50%	0.389%
296	21.551	21.539	21.581	VV	15760	392295	8.68%	0.751%
297	21.591	21.581	21.653	VV	14936	630724	13.95%	1.207%
298	21.691	21.653	21.748	VV	14764	813214	17.99%	1.556%
299	21.762	21.748	21.809	VV	14019	493368	10.91%	0.944%

					rteres			
300	21.950	21.809	21.990	VV	15305	1539214	34.04%	2.945%
301	22.035	21.990	22.050	VBA	14433	524770	11.61%	1.004%
				Sum of corrected areas:		52265134		

Alaphatic EPH 102219.M Tue Nov 19 08:36:18 2019