

rteres

Area Percent Report

Data Path : Z:\pestpcbsrv\HPCHEM1\FID_C\Data\FC100719AL\
 Data File : FC043825.D
 Signal(s) : FID1A.CH
 Acq On : 08 Oct 2019 9:39
 Sample : K5192-01
 Misc :
 ALS Vial : 30 Sample Multiplier: 1

Integration File: sample.E

Method : Z:\pestpcbsrv\HPCHEM1\FID_C\Method\Alaphatic EPH 092519.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	3.429	3.402	3.524	BV	202	3543	0.06%	0.006%
2	3.538	3.524	3.562	PV	125	1235	0.02%	0.002%
3	3.574	3.562	3.596	PV	138	1161	0.02%	0.002%
4	3.692	3.680	3.726	PV	136	1592	0.02%	0.003%
5	3.747	3.726	3.777	VV	133	2151	0.03%	0.003%
6	3.789	3.777	3.839	VV	110	2810	0.04%	0.005%
7	3.848	3.839	3.862	VV	109	1016	0.02%	0.002%
8	3.878	3.862	3.934	VV	155	2795	0.04%	0.005%
9	3.962	3.934	3.981	VV	107	1838	0.03%	0.003%
10	4.000	3.981	4.071	PV	164	4852	0.08%	0.008%
11	4.092	4.071	4.166	VV	110	3705	0.06%	0.006%
12	4.184	4.166	4.199	VV	154	1151	0.02%	0.002%
13	4.258	4.199	4.274	PV	140	2986	0.05%	0.005%
14	4.291	4.274	4.330	VV	223	3759	0.06%	0.006%
15	4.351	4.330	4.360	VV	200	2405	0.04%	0.004%
16	4.392	4.360	4.403	VV	227	4048	0.06%	0.007%
17	4.418	4.403	4.428	VV	231	2403	0.04%	0.004%
18	4.436	4.428	4.458	VV	235	2982	0.05%	0.005%
19	4.483	4.458	4.514	VV	414	7881	0.12%	0.013%
20	4.537	4.514	4.587	VV	321	10167	0.16%	0.016%
21	4.591	4.587	4.612	VV	258	2969	0.05%	0.005%
22	4.635	4.612	4.742	VV	447	19642	0.31%	0.032%
23	4.760	4.742	4.797	VV	330	6994	0.11%	0.011%
24	4.855	4.797	4.899	VV	308	10464	0.16%	0.017%
25	4.904	4.899	4.930	VV	117	1893	0.03%	0.003%
26	4.954	4.930	4.966	VV	127	1998	0.03%	0.003%
27	4.977	4.966	5.012	VV	153	2137	0.03%	0.003%
28	5.025	5.012	5.034	VV	123	1277	0.02%	0.002%
29	5.066	5.034	5.082	VV	267	4762	0.07%	0.008%
30	5.101	5.082	5.131	VV	766	9132	0.14%	0.015%
31	5.158	5.131	5.187	VV	494	6142	0.10%	0.010%
32	5.290	5.187	5.320	VV	305	8896	0.14%	0.014%
33	5.336	5.320	5.379	VV	163	3981	0.06%	0.006%
34	5.389	5.379	5.441	VV	154	3331	0.05%	0.005%
35	5.466	5.441	5.488	VV	291	3713	0.06%	0.006%
36	5.542	5.488	5.571	VV	507	11068	0.17%	0.018%

					rteres			
37	5.597	5.571	5.627	VV	385	6652	0.10%	0.011%
38	5.664	5.627	5.721	VV	267	7541	0.12%	0.012%
39	5.781	5.744	5.802	VV	173	3604	0.06%	0.006%
40	5.842	5.814	5.859	VV	287	5232	0.08%	0.008%
41	5.870	5.859	5.897	VV	267	4818	0.08%	0.008%
42	5.909	5.897	5.959	VV	186	5287	0.08%	0.009%
43	5.973	5.959	5.986	VV	149	1808	0.03%	0.003%
44	6.003	5.986	6.031	VV	153	2887	0.05%	0.005%
45	6.051	6.031	6.082	VV	245	4991	0.08%	0.008%
46	6.136	6.082	6.165	VV	361	11744	0.18%	0.019%
47	6.184	6.165	6.218	VV	806	12793	0.20%	0.021%
48	6.239	6.218	6.248	VV	311	4122	0.06%	0.007%
49	6.257	6.248	6.266	VV	262	2256	0.04%	0.004%
50	6.289	6.266	6.306	VV	280	5014	0.08%	0.008%
51	6.312	6.306	6.339	VV	217	3271	0.05%	0.005%
52	6.357	6.339	6.421	VV	211	7855	0.12%	0.013%
53	6.476	6.421	6.529	VV	446	14264	0.22%	0.023%
54	6.539	6.529	6.607	VV	214	6035	0.09%	0.010%
55	6.622	6.607	6.717	VV	198	7020	0.11%	0.011%
56	6.732	6.717	6.744	PV	126	1704	0.03%	0.003%
57	6.757	6.744	6.787	VV	180	3077	0.05%	0.005%
58	6.797	6.787	6.849	VV	190	4821	0.08%	0.008%
59	6.857	6.849	6.874	VV	147	1790	0.03%	0.003%
60	6.885	6.874	6.941	VV	195	4064	0.06%	0.007%
61	6.972	6.941	7.019	VV	180	4994	0.08%	0.008%
62	7.029	7.019	7.047	VV	129	1722	0.03%	0.003%
63	7.053	7.047	7.079	VV	147	1789	0.03%	0.003%
64	7.092	7.079	7.106	VV	214	2129	0.03%	0.003%
65	7.123	7.106	7.146	VV	212	3711	0.06%	0.006%
66	7.164	7.146	7.204	VV	277	7369	0.11%	0.012%
67	7.249	7.204	7.257	VV	397	8092	0.13%	0.013%
68	7.266	7.257	7.277	VV	382	4151	0.06%	0.007%
69	7.290	7.277	7.367	VV	346	14923	0.23%	0.024%
70	7.391	7.367	7.422	VV	377	7870	0.12%	0.013%
71	7.448	7.422	7.486	VV	220	4687	0.07%	0.008%
72	7.493	7.486	7.532	VV	150	1946	0.03%	0.003%
73	7.553	7.532	7.576	VV	148	1945	0.03%	0.003%
74	7.583	7.576	7.626	VV	133	2273	0.04%	0.004%
75	7.993	7.989	8.051	VV	1597	49196	0.77%	0.080%
76	8.063	8.051	8.094	VV	1187	26686	0.42%	0.043%
77	8.105	8.094	8.125	VV	963	16879	0.26%	0.027%
78	8.133	8.125	8.177	VV	972	26683	0.42%	0.043%
79	8.210	8.177	8.227	VV	1592	35629	0.56%	0.058%
80	8.244	8.227	8.292	VV	1749	41750	0.65%	0.068%
81	8.390	8.372	8.544	VV	3799	150538	2.35%	0.244%
82	8.899	8.896	8.945	VV	1599	43644	0.68%	0.071%
83	8.958	8.945	9.035	VV	1607	70385	1.10%	0.114%
84	9.060	9.035	9.109	VV	1540	51545	0.80%	0.084%
85	9.121	9.109	9.205	VV	982	41062	0.64%	0.067%
86	9.228	9.205	9.252	VV	821	18548	0.29%	0.030%
87	9.272	9.252	9.309	VV	632	17182	0.27%	0.028%
88	9.369	9.309	9.394	VV	645	26526	0.41%	0.043%
89	9.423	9.394	9.451	VV	657	18401	0.29%	0.030%

					rteres			
90	9.486	9.451	9.511	VV	1132	32132	0.50%	0.052%
91	9.522	9.511	9.589	VV	997	32963	0.51%	0.053%
92	9.613	9.589	9.641	VV	636	16749	0.26%	0.027%
93	9.662	9.641	9.724	VV	1493	29519	0.46%	0.048%
94	9.749	9.724	9.772	VV	454	10281	0.16%	0.017%
95	9.829	9.772	9.926	VV	1627	46676	0.73%	0.076%
96	9.969	9.926	9.997	VV	352	10868	0.17%	0.018%
97	10.010	9.997	10.082	VV	282	9283	0.14%	0.015%
98	10.087	10.082	10.134	VV	123	1803	0.03%	0.003%
99	10.211	10.134	10.241	PV	528	16094	0.25%	0.026%
100	10.306	10.241	10.326	VV	451	12846	0.20%	0.021%
101	10.355	10.326	10.371	VV	437	8390	0.13%	0.014%
102	10.380	10.371	10.409	VV	410	7222	0.11%	0.012%
103	10.446	10.409	10.474	VV	631	17812	0.28%	0.029%
104	10.485	10.474	10.516	VV	597	10049	0.16%	0.016%
105	10.559	10.516	10.594	VV	1417	23798	0.37%	0.039%
106	10.626	10.594	10.651	VV	816	18553	0.29%	0.030%
107	10.692	10.651	10.760	VV	809	32715	0.51%	0.053%
108	10.777	10.760	10.824	VV	447	7839	0.12%	0.013%
109	10.853	10.824	10.929	PV	13432	358615	5.60%	0.581%
110	10.953	10.929	11.132	VV	3088	170380	2.66%	0.276%
111	11.155	11.132	11.171	VV	396	7203	0.11%	0.012%
112	11.188	11.171	11.212	VV	775	12383	0.19%	0.020%
113	11.255	11.212	11.284	VV	1900	37913	0.59%	0.061%
114	11.346	11.284	11.357	VV	713	22922	0.36%	0.037%
115	11.372	11.357	11.429	VV	668	23007	0.36%	0.037%
116	11.447	11.429	11.473	VV	507	9733	0.15%	0.016%
117	11.496	11.473	11.532	VV	503	11474	0.18%	0.019%
118	11.578	11.532	11.628	VV	609618	6407990	100.00%	10.387%
119	11.647	11.628	11.671	VV	3893	77929	1.22%	0.126%
120	11.686	11.671	11.734	VV	3363	96407	1.50%	0.156%
121	11.756	11.734	11.777	VV	4436	84488	1.32%	0.137%
122	11.789	11.777	11.812	VV	3280	57923	0.90%	0.094%
123	11.828	11.812	11.897	VV	2688	80717	1.26%	0.131%
124	11.918	11.897	11.953	VV	1471	24965	0.39%	0.040%
125	11.980	11.953	11.996	VV	329	6766	0.11%	0.011%
126	12.015	11.996	12.034	VV	798	12896	0.20%	0.021%
127	12.045	12.034	12.096	VV	583	10326	0.16%	0.017%
128	12.139	12.096	12.160	PV	1249	28430	0.44%	0.046%
129	12.184	12.160	12.282	VV	1019	41387	0.65%	0.067%
130	12.315	12.282	12.349	VV	491	12251	0.19%	0.020%
131	12.376	12.349	12.411	VV	1043	21881	0.34%	0.035%
132	12.431	12.411	12.449	VV	1133	19782	0.31%	0.032%
133	12.455	12.449	12.486	VV	1077	15545	0.24%	0.025%
134	12.494	12.486	12.503	VV	479	4450	0.07%	0.007%
135	12.531	12.503	12.624	VV	4720	174528	2.72%	0.283%
136	12.646	12.624	12.789	VV	46286	835523	13.04%	1.354%
137	12.809	12.789	12.826	VV	1588	28218	0.44%	0.046%
138	12.844	12.826	12.894	VV	1769	52908	0.83%	0.086%
139	12.902	12.894	12.919	VV	987	13646	0.21%	0.022%
140	12.943	12.919	12.969	VV	43228	608943	9.50%	0.987%
141	12.998	12.969	13.042	VV	455550	5342750	83.38%	8.660%

					rteres			
142	13.050	13.042	13.126	VV	3804	113790	1.78%	0.184%
143	13.157	13.126	13.190	VV	2593	52671	0.82%	0.085%
144	13.218	13.190	13.240	VV	1561	34097	0.53%	0.055%
145	13.270	13.240	13.311	VV	2097	55252	0.86%	0.090%
146	13.331	13.311	13.344	VV	830	14949	0.23%	0.024%
147	13.370	13.344	13.385	VV	1263	27371	0.43%	0.044%
148	13.414	13.385	13.482	VV	2554	80700	1.26%	0.131%
149	13.552	13.482	13.634	VV	4614	169845	2.65%	0.275%
150	13.657	13.634	13.672	VV	2581	42651	0.67%	0.069%
151	13.693	13.672	13.724	VV	4529	97347	1.52%	0.158%
152	13.739	13.724	13.762	VV	3177	47334	0.74%	0.077%
153	13.812	13.762	13.839	VV	3633	92402	1.44%	0.150%
154	13.859	13.839	13.944	VV	2519	68429	1.07%	0.111%
155	13.968	13.944	13.997	VV	483	10360	0.16%	0.017%
156	14.010	13.997	14.059	VV	349	8318	0.13%	0.013%
157	14.070	14.059	14.089	VV	167	1827	0.03%	0.003%
158	14.135	14.089	14.157	PV	1048	20763	0.32%	0.034%
159	14.174	14.157	14.199	VV	889	14594	0.23%	0.024%
160	14.250	14.199	14.279	VV	1611	46335	0.72%	0.075%
161	14.298	14.279	14.319	VV	3059	40500	0.63%	0.066%
162	14.367	14.319	14.437	VV	2027	87404	1.36%	0.142%
163	14.468	14.437	14.486	VV	2752	48146	0.75%	0.078%
164	14.513	14.486	14.567	VV	5414	143322	2.24%	0.232%
165	14.590	14.567	14.608	VV	1273	27073	0.42%	0.044%
166	14.620	14.608	14.633	VV	1109	15068	0.24%	0.024%
167	14.672	14.633	14.704	VV	1710	59119	0.92%	0.096%
168	14.718	14.704	14.776	VV	1209	25388	0.40%	0.041%
169	14.827	14.776	14.847	PV	19936	363314	5.67%	0.589%
170	14.865	14.847	14.959	VV	17091	453423	7.08%	0.735%
171	14.982	14.959	15.014	VV	3520	73632	1.15%	0.119%
172	15.029	15.014	15.105	VV	1491	50572	0.79%	0.082%
173	15.119	15.105	15.132	VV	718	9342	0.15%	0.015%
174	15.219	15.132	15.322	VV	14355	390381	6.09%	0.633%
175	15.351	15.322	15.388	VV	6902	101351	1.58%	0.164%
176	15.423	15.388	15.445	VV	3415	52017	0.81%	0.084%
177	15.455	15.445	15.468	VV	596	6146	0.10%	0.010%
178	15.501	15.468	15.529	VV	4068	80184	1.25%	0.130%
179	15.546	15.529	15.578	VV	2260	53022	0.83%	0.086%
180	15.600	15.578	15.614	VV	1837	31928	0.50%	0.052%
181	15.643	15.614	15.653	VV	2728	50413	0.79%	0.082%
182	15.671	15.653	15.711	VV	2912	73972	1.15%	0.120%
183	15.728	15.711	15.804	VV	1213	43163	0.67%	0.070%
184	15.848	15.804	15.898	VV	9257	126486	1.97%	0.205%
185	15.930	15.898	15.947	PV	411	8863	0.14%	0.014%
186	15.969	15.947	15.984	VV	419	5839	0.09%	0.009%
187	16.090	15.984	16.114	VV	1096	36032	0.56%	0.058%
188	16.138	16.114	16.169	VV	1983	41352	0.65%	0.067%
189	16.192	16.169	16.211	VV	2130	42973	0.67%	0.070%
190	16.232	16.211	16.285	VV	2304	75750	1.18%	0.123%
191	16.328	16.285	16.354	VV	10140	154131	2.41%	0.250%
192	16.381	16.354	16.501	VV	24754	664628	10.37%	1.077%
193	16.521	16.501	16.596	VV	3632	93919	1.47%	0.152%
194	16.629	16.596	16.659	VV	10568	150965	2.36%	0.245%

					rteres			
195	16.668	16.659	16.678	VV	1772	19408	0.30%	0.031%
196	16.702	16.678	16.747	VV	14720	258793	4.04%	0.419%
197	16.788	16.747	16.821	VV	18443	486672	7.59%	0.789%
198	16.837	16.821	16.855	VV	4449	69501	1.08%	0.113%
199	16.876	16.855	16.950	VV	5055	144465	2.25%	0.234%
200	17.016	16.950	17.025	VV	2081	72136	1.13%	0.117%
201	17.039	17.025	17.059	VV	2059	39594	0.62%	0.064%
202	17.076	17.059	17.096	VV	1965	39212	0.61%	0.064%
203	17.131	17.096	17.142	VV	2821	62301	0.97%	0.101%
204	17.168	17.142	17.210	VV	4528	125392	1.96%	0.203%
205	17.240	17.210	17.277	VV	12826	222560	3.47%	0.361%
206	17.291	17.277	17.332	VV	2626	72859	1.14%	0.118%
207	17.370	17.332	17.394	VV	2371	71304	1.11%	0.116%
208	17.427	17.394	17.504	VV	3642	169958	2.65%	0.275%
209	17.519	17.504	17.534	VV	2191	36019	0.56%	0.058%
210	17.568	17.534	17.596	VV	2735	82620	1.29%	0.134%
211	17.674	17.596	17.702	VV	12287	284286	4.44%	0.461%
212	17.763	17.702	17.784	VV	4571	162543	2.54%	0.263%
213	17.825	17.784	17.891	VV	4555	252050	3.93%	0.409%
214	17.920	17.891	17.931	VV	4511	99598	1.55%	0.161%
215	17.954	17.931	17.963	VV	4830	89655	1.40%	0.145%
216	17.997	17.963	18.015	VV	5882	167600	2.62%	0.272%
217	18.052	18.015	18.072	VV	11447	298464	4.66%	0.484%
218	18.094	18.072	18.124	VV	16958	340746	5.32%	0.552%
219	18.154	18.124	18.177	VV	16326	364025	5.68%	0.590%
220	18.185	18.177	18.268	VV	11400	438563	6.84%	0.711%
221	18.295	18.268	18.307	VV	8485	176944	2.76%	0.287%
222	18.319	18.307	18.346	VV	8686	195048	3.04%	0.316%
223	18.357	18.346	18.379	VV	7881	154762	2.42%	0.251%
224	18.404	18.379	18.456	VV	18542	572647	8.94%	0.928%
225	18.501	18.456	18.547	VV	17633	643199	10.04%	1.043%
226	18.602	18.547	18.626	VV	13392	549392	8.57%	0.891%
227	18.657	18.626	18.677	VV	11896	351537	5.49%	0.570%
228	18.701	18.677	18.719	VV	12087	284459	4.44%	0.461%
229	18.761	18.719	18.769	VV	11955	351386	5.48%	0.570%
230	18.823	18.769	18.834	VV	13172	485896	7.58%	0.788%
231	18.896	18.834	18.961	VV	21402	1295405	20.22%	2.100%
232	18.996	18.961	19.017	VV	16654	538106	8.40%	0.872%
233	19.038	19.017	19.066	VV	16609	474301	7.40%	0.769%
234	19.098	19.066	19.111	VV	17660	453106	7.07%	0.734%
235	19.157	19.111	19.167	VV	17911	600003	9.36%	0.973%
236	19.281	19.167	19.311	VV	23613	1664244	25.97%	2.698%
237	19.358	19.311	19.371	VV	22132	751580	11.73%	1.218%
238	19.392	19.371	19.422	VV	23787	699288	10.91%	1.134%
239	19.578	19.422	19.612	VV	29412	2806383	43.80%	4.549%
240	19.652	19.612	19.682	VV	35234	1299158	20.27%	2.106%
241	19.710	19.682	19.732	VV	30528	905737	14.13%	1.468%
242	19.902	19.732	19.939	VV	37197	4250527	66.33%	6.890%
243	19.982	19.939	19.999	VV	39865	1375538	21.47%	2.230%
244	20.017	19.999	20.041	VV	41227	1004559	15.68%	1.628%
245	20.182	20.041	20.204	VV	45967	4093923	63.89%	6.636%
246	20.373	20.204	20.397	VV	50587	5438329	84.87%	8.815%

					rteres			
247	20.431	20.397	20.449	VV	50098	1545082	24.11%	2.505%
248	20.457	20.449	20.491	VV	49808	1241560	19.38%	2.013%
249	20.514	20.491	20.534	VV	49942	1279252	19.96%	2.074%
250	20.551	20.534	20.567	VV	49837	1003595	15.66%	1.627%

Sum of corrected areas: 61691781

Alaphatic EPH 092519.M Tue Oct 08 13:36:30 2019