

rteres

Area Percent Report

Data Path : Z:\pestpcbsrv\HPCHEM1\FID_C\Data\FC072319AL\
 Data File : FC042523.D
 Signal(s) : FID1A.CH
 Acq On : 23 Jul 2019 22:54
 Sample : K3916-01DL 200X
 Misc :
 ALS Vial : 18 Sample Multiplier: 1

Integration File: sample.E

Method : Z:\pestpcbsrv\HPCHEM1\FID_C\Method\Alaphatic EPH 070919.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	3.474	3.453	3.581	PV	127	5545	0.23%	0.005%
2	3.611	3.602	3.636	VV	120	1195	0.05%	0.001%
3	3.663	3.636	3.701	VV	140	2803	0.11%	0.003%
4	3.711	3.701	3.744	VV	150	1807	0.07%	0.002%
5	3.765	3.744	3.784	VV	155	1780	0.07%	0.002%
6	3.799	3.784	3.838	VV	102	2368	0.10%	0.002%
7	3.872	3.861	3.909	VV	154	2504	0.10%	0.002%
8	3.945	3.909	3.974	PV	167	2538	0.10%	0.002%
9	3.988	3.974	4.082	VV	129	5657	0.23%	0.005%
10	4.107	4.099	4.129	VV	195	1464	0.06%	0.001%
11	4.146	4.129	4.174	PV	115	1899	0.08%	0.002%
12	4.205	4.189	4.249	VV	143	3125	0.13%	0.003%
13	4.263	4.249	4.297	VV	127	2181	0.09%	0.002%
14	4.307	4.297	4.352	VV	118	2661	0.11%	0.003%
15	4.377	4.352	4.421	VV	139	3477	0.14%	0.003%
16	4.430	4.421	4.451	VV	191	1644	0.07%	0.002%
17	4.556	4.451	4.585	PV	197	8340	0.34%	0.008%
18	4.603	4.585	4.627	VV	139	2246	0.09%	0.002%
19	4.642	4.627	4.685	VV	178	3262	0.13%	0.003%
20	4.716	4.685	4.724	VV	189	2627	0.11%	0.002%
21	4.749	4.724	4.801	VV	181	4374	0.18%	0.004%
22	4.813	4.801	4.829	VV	199	1735	0.07%	0.002%
23	4.839	4.829	4.857	VV	130	1754	0.07%	0.002%
24	4.879	4.857	4.897	VV	161	1822	0.07%	0.002%
25	4.909	4.897	4.922	PV	105	1215	0.05%	0.001%
26	4.930	4.922	4.981	VV	101	3130	0.13%	0.003%
27	4.994	4.981	5.041	VV	146	2966	0.12%	0.003%
28	5.072	5.041	5.106	VV	144	3856	0.16%	0.004%
29	5.115	5.106	5.132	PV	136	1246	0.05%	0.001%
30	5.140	5.132	5.154	VV	150	1151	0.05%	0.001%
31	5.182	5.154	5.204	VV	191	3560	0.15%	0.003%
32	5.234	5.204	5.243	VV	174	2057	0.08%	0.002%
33	5.250	5.243	5.272	VV	79	1462	0.06%	0.001%
34	5.289	5.272	5.346	VV	204	4514	0.18%	0.004%
35	5.394	5.346	5.407	VV	173	4160	0.17%	0.004%
36	5.431	5.407	5.451	VV	156	2222	0.09%	0.002%

					rteres			
37	5.495	5.451	5.521	VV	262	5278	0.22%	0.005%
38	5.524	5.521	5.536	VV	171	1072	0.04%	0.001%
39	5.544	5.536	5.571	VV	177	2546	0.10%	0.002%
40	5.585	5.571	5.609	VV	214	3799	0.15%	0.004%
41	5.624	5.609	5.649	VV	279	4590	0.19%	0.004%
42	5.663	5.649	5.717	VV	197	3804	0.15%	0.004%
43	5.725	5.717	5.758	VV	128	2193	0.09%	0.002%
44	5.779	5.758	5.814	VV	272	4797	0.20%	0.005%
45	5.828	5.814	5.836	VV	152	1134	0.05%	0.001%
46	5.852	5.836	5.875	VV	156	1852	0.08%	0.002%
47	5.887	5.875	5.909	VV	174	1490	0.06%	0.001%
48	5.931	5.909	5.953	VV	124	1721	0.07%	0.002%
49	5.990	5.953	6.021	PV	127	2999	0.12%	0.003%
50	6.039	6.021	6.072	VV	108	1856	0.08%	0.002%
51	6.089	6.072	6.099	PV	206	1813	0.07%	0.002%
52	6.114	6.099	6.130	VV	182	2820	0.11%	0.003%
53	6.144	6.130	6.161	VV	234	2602	0.11%	0.002%
54	6.180	6.161	6.197	VV	324	3688	0.15%	0.003%
55	6.221	6.197	6.269	VV	239	6195	0.25%	0.006%
56	6.287	6.269	6.306	VV	230	3281	0.13%	0.003%
57	6.329	6.306	6.349	VV	201	4262	0.17%	0.004%
58	6.358	6.349	6.369	VV	112	1274	0.05%	0.001%
59	6.380	6.369	6.394	VV	210	2185	0.09%	0.002%
60	6.411	6.394	6.431	VV	266	3405	0.14%	0.003%
61	6.445	6.431	6.464	PV	188	2372	0.10%	0.002%
62	6.503	6.464	6.522	VV	317	7920	0.32%	0.007%
63	6.532	6.522	6.542	VV	359	3264	0.13%	0.003%
64	6.559	6.542	6.609	VV	534	10111	0.41%	0.010%
65	6.627	6.609	6.649	VV	314	3839	0.16%	0.004%
66	6.670	6.649	6.689	VV	315	4541	0.18%	0.004%
67	6.707	6.689	6.724	VV	511	6820	0.28%	0.006%
68	6.730	6.724	6.756	VV	382	5356	0.22%	0.005%
69	6.767	6.756	6.806	VV	293	5646	0.23%	0.005%
70	6.835	6.806	6.862	VV	496	7416	0.30%	0.007%
71	6.897	6.862	6.929	PV	427	9434	0.38%	0.009%
72	6.942	6.929	6.951	VV	253	2918	0.12%	0.003%
73	6.971	6.951	6.994	VV	411	6081	0.25%	0.006%
74	7.035	6.994	7.047	VV	507	10181	0.41%	0.010%
75	7.070	7.047	7.101	VV	794	16963	0.69%	0.016%
76	7.117	7.101	7.145	VV	762	14180	0.58%	0.013%
77	7.159	7.145	7.176	VV	659	8677	0.35%	0.008%
78	7.188	7.176	7.199	VV	441	5207	0.21%	0.005%
79	7.217	7.199	7.240	VV	903	14480	0.59%	0.014%
80	7.257	7.240	7.334	VV	811	29433	1.20%	0.028%
81	7.367	7.334	7.386	VV	887	16126	0.66%	0.015%
82	7.402	7.386	7.426	VV	838	15534	0.63%	0.015%
83	7.475	7.426	7.494	VV	2025	43881	1.79%	0.042%
84	7.503	7.494	7.517	VV	1041	12996	0.53%	0.012%
85	7.531	7.517	7.549	VV	850	14854	0.61%	0.014%
86	7.576	7.549	7.591	VV	1034	23266	0.95%	0.022%
87	7.615	7.591	7.624	VV	1116	20245	0.82%	0.019%
88	7.662	7.624	7.674	VV	1847	45496	1.85%	0.043%
89	7.681	7.674	7.722	VV	1780	33781	1.38%	0.032%

					rteres			
90	7.799	7.722	7.859	VV	4402	153329	6.25%	0.145%
91	7.874	7.859	7.893	VV	2098	34465	1.40%	0.033%
92	7.922	7.893	7.939	VV	3437	72814	2.97%	0.069%
93	7.955	7.939	7.982	VV	3189	67276	2.74%	0.064%
94	7.996	7.982	8.014	VV	3125	45568	1.86%	0.043%
95	8.042	8.014	8.074	VV	3578	101472	4.13%	0.096%
96	8.096	8.074	8.141	VV	6127	141305	5.76%	0.134%
97	8.165	8.141	8.186	VV	5111	97361	3.97%	0.092%
98	8.201	8.186	8.213	VV	3661	54537	2.22%	0.052%
99	8.246	8.213	8.271	VV	4211	130557	5.32%	0.124%
100	8.288	8.271	8.312	VV	4088	97955	3.99%	0.093%
101	8.342	8.312	8.382	VV	7299	214378	8.73%	0.203%
102	8.393	8.382	8.407	VV	4655	66926	2.73%	0.063%
103	8.439	8.407	8.471	VV	6155	197626	8.05%	0.187%
104	8.517	8.471	8.552	VV	10010	326819	13.31%	0.309%
105	8.573	8.552	8.600	VV	6818	173629	7.07%	0.164%
106	8.623	8.600	8.658	VV	6806	215916	8.80%	0.204%
107	8.698	8.658	8.718	VV	7325	228560	9.31%	0.216%
108	8.747	8.718	8.771	VV	10748	261015	10.63%	0.247%
109	8.786	8.771	8.795	VV	9338	126187	5.14%	0.119%
110	8.812	8.795	8.839	VV	13055	270863	11.03%	0.256%
111	8.875	8.839	8.899	VV	18570	415962	16.95%	0.394%
112	8.925	8.899	8.941	VV	9813	216593	8.82%	0.205%
113	8.959	8.941	8.979	VV	10540	222512	9.06%	0.211%
114	9.011	8.979	9.067	VV	10897	533523	21.73%	0.505%
115	9.091	9.067	9.126	VV	13497	415196	16.91%	0.393%
116	9.160	9.126	9.196	VV	13078	471200	19.20%	0.446%
117	9.213	9.196	9.226	VV	12111	202622	8.25%	0.192%
118	9.245	9.226	9.280	VV	15798	429942	17.51%	0.407%
119	9.297	9.280	9.349	VV	12906	500286	20.38%	0.473%
120	9.379	9.349	9.387	VV	13991	280553	11.43%	0.265%
121	9.399	9.387	9.435	VV	14394	399177	16.26%	0.378%
122	9.453	9.435	9.466	VV	14094	251383	10.24%	0.238%
123	9.484	9.466	9.503	VV	15966	330865	13.48%	0.313%
124	9.536	9.503	9.547	VV	20399	447334	18.22%	0.423%
125	9.562	9.547	9.596	VV	22697	545121	22.21%	0.516%
126	9.618	9.596	9.637	VV	19828	440951	17.96%	0.417%
127	9.659	9.637	9.675	VV	17312	387312	15.78%	0.366%
128	9.691	9.675	9.703	VV	17675	287754	11.72%	0.272%
129	9.719	9.703	9.744	VV	19282	432836	17.63%	0.410%
130	9.779	9.744	9.822	VV	18774	814069	33.16%	0.770%
131	9.851	9.822	9.871	VV	19397	538172	21.92%	0.509%
132	9.898	9.871	9.922	VV	22107	652379	26.58%	0.617%
133	9.936	9.922	9.979	VV	23239	735848	29.98%	0.696%
134	10.019	9.979	10.031	VV	24264	716138	29.17%	0.678%
135	10.039	10.031	10.090	VV	24088	806541	32.86%	0.763%
136	10.112	10.090	10.126	VV	23154	474261	19.32%	0.449%
137	10.158	10.126	10.166	VV	22770	546053	22.25%	0.517%
138	10.183	10.166	10.194	VV	23567	385280	15.70%	0.365%
139	10.212	10.194	10.235	VV	25246	594910	24.24%	0.563%
140	10.281	10.235	10.297	VV	29070	977887	39.84%	0.925%
141	10.323	10.297	10.349	VV	41703	1027282	41.85%	0.972%

rteres								
142	10.371	10.349	10.397	VV	30297	838301	34.15%	0.793%
143	10.408	10.397	10.437	VV	30035	696917	28.39%	0.659%
144	10.468	10.437	10.501	VV	32957	1136561	46.30%	1.075%
145	10.517	10.501	10.531	VV	28377	502710	20.48%	0.476%
146	10.597	10.531	10.632	VV	33425	1845076	75.16%	1.746%
147	10.670	10.632	10.691	VV	39062	1180022	48.07%	1.117%
148	10.740	10.691	10.766	VV	67321	2014629	82.07%	1.906%
149	10.784	10.766	10.826	VV	41137	1322559	53.88%	1.251%
150	10.840	10.826	10.859	VV	35037	660885	26.92%	0.625%
151	10.878	10.859	10.894	VV	35781	714777	29.12%	0.676%
152	10.921	10.894	10.937	VV	37870	917844	37.39%	0.869%
153	10.952	10.937	10.967	VV	35891	624449	25.44%	0.591%
154	10.995	10.967	11.024	VV	39692	1299645	52.94%	1.230%
155	11.060	11.024	11.112	VV	40874	2054323	83.69%	1.944%
156	11.121	11.112	11.134	VV	37973	483207	19.68%	0.457%
157	11.154	11.134	11.164	VV	40795	701881	28.59%	0.664%
158	11.174	11.164	11.204	VV	41787	954489	38.88%	0.903%
159	11.223	11.204	11.249	VV	40499	1061645	43.25%	1.005%
160	11.272	11.249	11.289	VV	40792	963933	39.27%	0.912%
161	11.314	11.289	11.338	VV	42212	1197129	48.77%	1.133%
162	11.366	11.338	11.384	VV	46093	1191016	48.52%	1.127%
163	11.418	11.384	11.431	VV	44502	1191953	48.56%	1.128%
164	11.460	11.431	11.512	VV	72509	2454714	100.00%	2.323%
165	11.530	11.512	11.552	VV	42481	975037	39.72%	0.923%
166	11.569	11.552	11.587	VV	40973	817351	33.30%	0.773%
167	11.610	11.587	11.621	VV	41077	806132	32.84%	0.763%
168	11.668	11.621	11.678	VV	47504	1510976	61.55%	1.430%
169	11.689	11.678	11.711	VV	48109	889712	36.25%	0.842%
170	11.767	11.711	11.789	VV	44691	2041621	83.17%	1.932%
171	11.813	11.789	11.824	VV	43569	899785	36.66%	0.851%
172	11.846	11.824	11.871	VV	45761	1237509	50.41%	1.171%
173	11.884	11.871	11.903	VV	47279	862944	35.15%	0.817%
174	11.922	11.903	11.944	VV	48023	1113418	45.36%	1.054%
175	11.956	11.944	11.979	VV	44483	915130	37.28%	0.866%
176	12.016	11.979	12.057	VV	56330	2283969	93.04%	2.161%
177	12.070	12.057	12.089	VV	46048	850430	34.64%	0.805%
178	12.115	12.089	12.129	VV	48422	1087102	44.29%	1.029%
179	12.144	12.129	12.219	VV	46539	2327733	94.83%	2.203%
180	12.233	12.219	12.242	VV	41752	571155	23.27%	0.540%
181	12.249	12.242	12.284	VV	41184	999095	40.70%	0.945%
182	12.310	12.284	12.336	VV	45675	1340262	54.60%	1.268%
183	12.343	12.336	12.362	VV	43795	665635	27.12%	0.630%
184	12.374	12.362	12.402	VV	41954	990218	40.34%	0.937%
185	12.418	12.402	12.457	VV	41815	1348218	54.92%	1.276%
186	12.469	12.457	12.487	VV	40987	705054	28.72%	0.667%
187	12.501	12.487	12.514	VV	38975	628311	25.60%	0.595%
188	12.536	12.514	12.571	VV	41113	1353424	55.14%	1.281%
189	12.593	12.571	12.622	VV	43284	1228242	50.04%	1.162%
190	12.640	12.622	12.656	VV	39611	789711	32.17%	0.747%
191	12.670	12.656	12.691	VV	41829	835861	34.05%	0.791%
192	12.703	12.691	12.722	VV	38427	711838	29.00%	0.674%
193	12.737	12.722	12.799	VV	40078	1690973	68.89%	1.600%
194	12.812	12.799	12.846	VV	36065	975822	39.75%	0.923%

					rteres			
195	12.861	12.846	12.882	VV	33038	712142	29.01%	0.674%
196	12.895	12.882	12.907	VV	33205	489394	19.94%	0.463%
197	12.953	12.907	12.977	VV	34982	1411894	57.52%	1.336%
198	12.995	12.977	13.017	VV	33954	792583	32.29%	0.750%
199	13.035	13.017	13.070	VV	32840	993628	40.48%	0.940%
200	13.088	13.070	13.104	VV	31711	630760	25.70%	0.597%
201	13.118	13.104	13.145	VV	33458	802605	32.70%	0.759%
202	13.167	13.145	13.197	VV	36292	1034453	42.14%	0.979%
203	13.208	13.197	13.242	VV	30680	804954	32.79%	0.762%
204	13.251	13.242	13.269	VV	29194	452460	18.43%	0.428%
205	13.275	13.269	13.291	VV	28170	361314	14.72%	0.342%
206	13.305	13.291	13.322	VV	28629	534132	21.76%	0.505%
207	13.345	13.322	13.406	VV	29369	1372634	55.92%	1.299%
208	13.414	13.406	13.433	VV	25563	404112	16.46%	0.382%
209	13.459	13.433	13.472	VV	24925	570907	23.26%	0.540%
210	13.507	13.472	13.532	VV	29182	940860	38.33%	0.890%
211	13.551	13.532	13.581	VV	26838	739890	30.14%	0.700%
212	13.590	13.581	13.681	VV	24924	1367739	55.72%	1.294%
213	13.714	13.681	13.752	VV	23297	959891	39.10%	0.908%
214	13.772	13.752	13.829	VV	23525	981035	39.97%	0.928%
215	13.865	13.829	13.904	VV	20135	876612	35.71%	0.830%
216	13.926	13.904	13.991	VV	20564	975529	39.74%	0.923%
217	14.006	13.991	14.032	VV	17831	429924	17.51%	0.407%
218	14.046	14.032	14.057	VV	16434	237273	9.67%	0.225%
219	14.097	14.057	14.142	VV	20486	912707	37.18%	0.864%
220	14.162	14.142	14.219	VV	16675	714684	29.11%	0.676%
221	14.246	14.219	14.319	VV	15255	854096	34.79%	0.808%
222	14.334	14.319	14.414	VV	13775	724176	29.50%	0.685%
223	14.422	14.414	14.445	VV	12713	218089	8.88%	0.206%
224	14.454	14.445	14.462	VV	11313	116616	4.75%	0.110%
225	14.491	14.462	14.531	VV	12544	474742	19.34%	0.449%
226	14.548	14.531	14.614	VV	11975	523653	21.33%	0.496%
227	14.641	14.614	14.659	VV	9848	257092	10.47%	0.243%
228	14.678	14.659	14.774	VV	9733	588406	23.97%	0.557%
229	14.797	14.774	14.811	VV	7586	165940	6.76%	0.157%
230	14.821	14.811	14.839	VV	7739	125367	5.11%	0.119%
231	14.859	14.839	14.924	VV	7433	336236	13.70%	0.318%
232	14.931	14.924	14.941	VV	5880	58203	2.37%	0.055%
233	14.961	14.941	14.989	VV	6521	171778	7.00%	0.163%
234	15.021	14.989	15.076	VV	6135	282725	11.52%	0.268%
235	15.100	15.076	15.131	VV	5020	151470	6.17%	0.143%
236	15.152	15.131	15.179	VV	4257	118689	4.84%	0.112%
237	15.189	15.179	15.197	VV	3925	41975	1.71%	0.040%
238	15.214	15.197	15.265	VV	4114	146484	5.97%	0.139%
239	15.274	15.265	15.284	VV	3138	34208	1.39%	0.032%
240	15.292	15.284	15.319	VV	3175	63054	2.57%	0.060%
241	15.339	15.319	15.357	VV	3051	67430	2.75%	0.064%
242	15.369	15.357	15.444	VV	2923	134253	5.47%	0.127%
243	15.450	15.444	15.462	VV	2386	24699	1.01%	0.023%
244	15.501	15.462	15.600	VV	3428	200931	8.19%	0.190%
245	15.620	15.600	15.680	VV	1690	74449	3.03%	0.070%
246	15.696	15.680	15.706	VV	1577	23131	0.94%	0.022%

						rters		
247	15.714	15.706	15.724	VV	1481	15514	0.63%	0.015%
248	15.736	15.724	15.753	VV	1458	23989	0.98%	0.023%
249	15.793	15.753	15.847	VV	1660	81415	3.32%	0.077%
250	15.855	15.847	15.909	VV	1310	40548	1.65%	0.038%
251	15.913	15.909	15.924	VV	996	8628	0.35%	0.008%
252	15.941	15.924	15.961	VV	1110	21515	0.88%	0.020%
253	15.980	15.961	16.007	VV	1268	30138	1.23%	0.029%
254	16.018	16.007	16.091	VV	1087	37073	1.51%	0.035%
255	16.099	16.091	16.112	VV	569	6962	0.28%	0.007%
256	16.150	16.112	16.244	VV	644	38086	1.55%	0.036%
257	16.293	16.244	16.340	VV	615	23465	0.96%	0.022%
258	16.360	16.340	16.399	VV	391	10113	0.41%	0.010%
259	16.423	16.399	16.434	VV	364	6061	0.25%	0.006%
260	16.459	16.434	16.491	VV	803	13214	0.54%	0.013%
261	16.502	16.491	16.512	VV	197	2171	0.09%	0.002%
262	16.547	16.512	16.576	VV	320	6632	0.27%	0.006%
263	16.682	16.589	16.704	PV	272	7657	0.31%	0.007%
264	16.716	16.704	16.746	VV	174	2668	0.11%	0.003%
265	16.926	16.746	16.954	PV	1569	53504	2.18%	0.051%
266	17.009	16.954	17.017	VV	807	26263	1.07%	0.025%
267	17.081	17.017	17.099	VV	846	35960	1.46%	0.034%
268	17.156	17.099	17.169	VV	739	29820	1.21%	0.028%
269	17.202	17.169	17.212	VV	675	14630	0.60%	0.014%
270	17.320	17.212	17.334	VV	578	34573	1.41%	0.033%
271	17.374	17.334	17.428	VV	1558	34270	1.40%	0.032%
					Sum of corrected areas:		105678732	

Alaphatic EPH 070919.M Wed Jul 24 14:39:29 2019