

rteres

Area Percent Report

Data Path : Z:\pestpcbsrv\HPCHEM1\FID_C\Data\FC121719AL\
 Data File : FC044965.D
 Signal(s) : FID1A.CH
 Acq On : 17 Dec 2019 11:10
 Sample : K6112-07DL 2X
 Misc :
 ALS Vial : 3 Sample Multiplier: 1

Integration File: sample.E

Method : Z:\pestpcbsrv\HPCHEM1\FID_C\Method\Alaphatic EPH 112219.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	3.503	3.480	3.516	PV	140	1588	0.06%	0.004%
2	3.523	3.516	3.562	VV	139	2115	0.08%	0.005%
3	3.608	3.586	3.682	VV	181	4870	0.19%	0.012%
4	3.700	3.682	3.741	PV	205	3462	0.14%	0.009%
5	3.789	3.741	3.806	VV	188	4299	0.17%	0.011%
6	3.811	3.806	3.859	VV	191	3340	0.13%	0.008%
7	3.890	3.859	3.902	PV	179	3418	0.13%	0.008%
8	3.922	3.902	3.930	VV	135	1685	0.07%	0.004%
9	3.938	3.930	3.976	VV	146	2714	0.11%	0.007%
10	3.986	3.976	3.997	VV	147	1141	0.04%	0.003%
11	4.010	3.997	4.050	VV	94	2885	0.11%	0.007%
12	4.077	4.050	4.087	VV	188	2517	0.10%	0.006%
13	4.097	4.087	4.124	VV	149	2268	0.09%	0.006%
14	4.210	4.197	4.242	VV	202	4080	0.16%	0.010%
15	4.270	4.242	4.295	VV	183	3827	0.15%	0.009%
16	4.325	4.295	4.359	PV	222	6882	0.27%	0.017%
17	4.362	4.359	4.409	VV	245	5392	0.21%	0.013%
18	4.422	4.409	4.437	VV	158	2039	0.08%	0.005%
19	4.451	4.437	4.471	VV	149	2251	0.09%	0.006%
20	4.491	4.471	4.506	VV	136	1739	0.07%	0.004%
21	4.514	4.506	4.550	VV	155	2600	0.10%	0.006%
22	4.578	4.550	4.622	VV	220	5516	0.22%	0.014%
23	4.630	4.622	4.646	VV	131	1874	0.07%	0.005%
24	4.661	4.646	4.706	VV	201	4835	0.19%	0.012%
25	4.724	4.706	4.752	VV	266	4245	0.17%	0.010%
26	4.799	4.752	4.822	VV	368	7300	0.29%	0.018%
27	4.835	4.822	4.860	VV	189	2853	0.11%	0.007%
28	4.872	4.860	4.901	VV	139	2550	0.10%	0.006%
29	4.920	4.901	4.942	VV	179	2608	0.10%	0.006%
30	4.965	4.942	4.987	VV	178	2314	0.09%	0.006%
31	4.994	4.987	5.017	VV	112	1553	0.06%	0.004%
32	5.035	5.017	5.056	VV	122	1699	0.07%	0.004%
33	5.068	5.056	5.091	VV	169	1780	0.07%	0.004%
34	5.107	5.091	5.129	VV	96	1352	0.05%	0.003%
35	5.171	5.129	5.183	VV	159	3118	0.12%	0.008%
36	5.218	5.183	5.242	VV	128	3108	0.12%	0.008%

					rt	er		
37	5.274	5.242	5.292	VV	156	3005	0.12%	0.007%
38	5.318	5.292	5.342	VV	212	3022	0.12%	0.007%
39	5.350	5.342	5.409	PV	138	2461	0.10%	0.006%
40	5.437	5.409	5.453	VV	316	4103	0.16%	0.010%
41	5.465	5.453	5.475	VV	123	1102	0.04%	0.003%
42	5.514	5.475	5.531	VV	182	2938	0.12%	0.007%
43	5.541	5.531	5.555	VV	129	1293	0.05%	0.003%
44	5.565	5.555	5.596	VV	121	1589	0.06%	0.004%
45	5.624	5.596	5.646	VV	155	3284	0.13%	0.008%
46	5.666	5.646	5.678	VV	423	5038	0.20%	0.012%
47	5.685	5.678	5.759	VV	318	5519	0.22%	0.014%
48	5.813	5.774	5.844	VV	236	3952	0.16%	0.010%
49	5.858	5.844	5.871	VV	157	1571	0.06%	0.004%
50	5.891	5.871	5.914	VV	294	4331	0.17%	0.011%
51	5.925	5.914	5.946	VV	335	4351	0.17%	0.011%
52	5.961	5.946	5.986	VV	299	4630	0.18%	0.011%
53	5.991	5.986	6.009	VV	194	2282	0.09%	0.006%
54	6.016	6.009	6.057	VV	220	5074	0.20%	0.012%
55	6.080	6.057	6.106	VV	197	4643	0.18%	0.011%
56	6.136	6.106	6.145	VV	333	4481	0.18%	0.011%
57	6.179	6.145	6.209	VV	1017	16266	0.64%	0.040%
58	6.212	6.209	6.221	VV	551	2075	0.08%	0.005%
59	6.244	6.221	6.271	VV	357	7543	0.30%	0.019%
60	6.278	6.271	6.286	VV	298	2019	0.08%	0.005%
61	6.304	6.286	6.341	VV	383	8749	0.34%	0.022%
62	6.350	6.341	6.379	VV	285	5048	0.20%	0.012%
63	6.390	6.379	6.422	VV	268	5482	0.22%	0.013%
64	6.446	6.422	6.462	VV	426	6849	0.27%	0.017%
65	6.481	6.462	6.529	VV	310	9024	0.35%	0.022%
66	6.542	6.529	6.577	VV	228	4874	0.19%	0.012%
67	6.598	6.577	6.612	VV	322	4381	0.17%	0.011%
68	6.623	6.612	6.648	VV	226	2854	0.11%	0.007%
69	6.746	6.648	6.777	VV	288	11666	0.46%	0.029%
70	6.802	6.777	6.844	VV	179	5983	0.24%	0.015%
71	6.851	6.844	6.864	VV	162	1209	0.05%	0.003%
72	6.877	6.864	6.897	VV	193	2985	0.12%	0.007%
73	6.941	6.897	6.967	VV	254	6805	0.27%	0.017%
74	6.982	6.967	6.997	VV	253	3225	0.13%	0.008%
75	7.010	6.997	7.034	VV	330	4830	0.19%	0.012%
76	7.046	7.034	7.061	VV	269	3113	0.12%	0.008%
77	7.080	7.061	7.094	VV	350	4937	0.19%	0.012%
78	7.112	7.094	7.147	VV	402	9413	0.37%	0.023%
79	7.162	7.147	7.184	VV	299	5959	0.23%	0.015%
80	7.196	7.184	7.224	VV	336	6371	0.25%	0.016%
81	7.235	7.224	7.281	VV	510	10746	0.42%	0.026%
82	7.298	7.281	7.316	VV	517	6876	0.27%	0.017%
83	7.325	7.316	7.357	VV	336	6417	0.25%	0.016%
84	7.371	7.357	7.384	VV	516	6312	0.25%	0.016%
85	7.393	7.384	7.476	VV	467	17373	0.68%	0.043%
86	7.518	7.476	7.566	VV	717	15834	0.62%	0.039%
87	7.615	7.566	7.634	VV	246	7584	0.30%	0.019%
88	7.659	7.634	7.677	VV	272	5756	0.23%	0.014%
89	7.695	7.677	7.726	VV	373	8827	0.35%	0.022%

					rteres			
90	7.918	7.911	7.929	VV	1348	13583	0.53%	0.033%
91	7.932	7.929	7.949	VV	1302	14302	0.56%	0.035%
92	7.960	7.949	8.029	VV	1288	49615	1.95%	0.122%
93	8.042	8.029	8.065	VV	911	17945	0.70%	0.044%
94	8.082	8.065	8.096	VV	947	16462	0.65%	0.040%
95	8.121	8.096	8.182	VV	1434	56297	2.21%	0.138%
96	8.211	8.182	8.250	VV	1612	46837	1.84%	0.115%
97	8.256	8.250	8.265	VV	1006	9303	0.37%	0.023%
98	8.287	8.265	8.317	VV	1191	29505	1.16%	0.073%
99	8.331	8.317	8.342	VV	874	11061	0.43%	0.027%
100	8.357	8.342	8.368	VV	899	11971	0.47%	0.029%
101	8.928	8.894	8.947	VV	2739	57650	2.26%	0.142%
102	8.977	8.947	9.001	VV	1795	53103	2.09%	0.131%
103	9.042	9.001	9.064	VV	2157	72578	2.85%	0.178%
104	9.083	9.064	9.103	VV	2173	46235	1.82%	0.114%
105	9.115	9.103	9.152	VV	1901	41182	1.62%	0.101%
106	9.170	9.152	9.181	VV	922	14762	0.58%	0.036%
107	9.211	9.181	9.232	VV	2264	42310	1.66%	0.104%
108	9.261	9.232	9.276	VV	1477	29010	1.14%	0.071%
109	9.315	9.276	9.364	VV	1769	76139	2.99%	0.187%
110	9.373	9.364	9.399	VV	1501	22509	0.88%	0.055%
111	9.406	9.399	9.427	VV	656	7297	0.29%	0.018%
112	9.461	9.427	9.481	VV	878	13645	0.54%	0.034%
113	9.512	9.481	9.531	VV	628	13340	0.52%	0.033%
114	9.895	9.887	9.939	VV	2043	50643	1.99%	0.125%
115	9.948	9.939	9.972	VV	1121	21481	0.84%	0.053%
116	9.987	9.972	10.017	VV	2287	31896	1.25%	0.078%
117	10.018	10.017	10.028	VV	545	2840	0.11%	0.007%
118	10.049	10.028	10.061	VV	617	10539	0.41%	0.026%
119	10.110	10.061	10.161	VV	1536	63502	2.49%	0.156%
120	10.173	10.161	10.231	VV	512	11401	0.45%	0.028%
121	10.518	10.496	10.551	VV	1427	28135	1.11%	0.069%
122	10.614	10.551	10.631	VV	1422	45791	1.80%	0.113%
123	10.651	10.631	10.668	VV	1788	31599	1.24%	0.078%
124	10.723	10.668	10.749	VV	2844	85207	3.35%	0.209%
125	10.765	10.749	10.773	VV	696	8545	0.34%	0.021%
126	10.798	10.773	10.838	VV	2439	53380	2.10%	0.131%
127	10.862	10.838	10.921	VV	2265	55057	2.16%	0.135%
128	11.300	11.245	11.322	VV	864	27351	1.07%	0.067%
129	11.424	11.380	11.452	VV	3387	71821	2.82%	0.177%
130	11.486	11.452	11.500	VV	730	15019	0.59%	0.037%
131	11.524	11.500	11.568	VV	2137	32063	1.26%	0.079%
132	11.592	11.568	11.611	VV	609	8440	0.33%	0.021%
133	11.652	11.611	11.680	VV	1457	27489	1.08%	0.068%
134	11.696	11.680	11.715	VV	552	8598	0.34%	0.021%
135	11.760	11.715	11.785	VV	243114	2545557	100.00%	6.258%
136	11.802	11.785	11.820	VV	11581	139360	5.47%	0.343%
137	11.841	11.820	11.885	VV	15308	252217	9.91%	0.620%
138	11.898	11.885	11.909	VV	2300	27994	1.10%	0.069%
139	11.918	11.909	11.933	VV	2162	23930	0.94%	0.059%
140	11.950	11.933	11.966	VV	3702	44649	1.75%	0.110%
141	11.982	11.966	12.010	VV	3568	42745	1.68%	0.105%

					rteres			
142	12.031	12.010	12.057	VV	485	6317	0.25%	0.016%
143	12.093	12.057	12.119	PV	2972	51617	2.03%	0.127%
144	12.137	12.119	12.149	VV	586	6565	0.26%	0.016%
145	12.165	12.149	12.176	VV	599	7650	0.30%	0.019%
146	12.200	12.176	12.247	VV	1112	21404	0.84%	0.053%
147	12.273	12.247	12.288	VV	1546	20370	0.80%	0.050%
148	12.302	12.288	12.316	VV	1339	15683	0.62%	0.039%
149	12.343	12.316	12.395	VV	10940	153792	6.04%	0.378%
150	12.416	12.395	12.432	VV	1265	23258	0.91%	0.057%
151	12.460	12.432	12.525	VV	8620	144064	5.66%	0.354%
152	12.546	12.525	12.570	VV	1412	29188	1.15%	0.072%
153	12.591	12.570	12.629	VV	3166	58879	2.31%	0.145%
154	12.668	12.629	12.681	VV	1596	35375	1.39%	0.087%
155	12.701	12.681	12.718	VV	7334	97474	3.83%	0.240%
156	12.735	12.718	12.755	VV	6702	99480	3.91%	0.245%
157	12.764	12.755	12.781	VV	2679	28818	1.13%	0.071%
158	12.819	12.781	12.894	VV	8512	133994	5.26%	0.329%
159	12.916	12.894	12.926	PV	843	8950	0.35%	0.022%
160	12.955	12.926	12.990	VV	1834	47969	1.88%	0.118%
161	13.008	12.990	13.043	VV	1912	39730	1.56%	0.098%
162	13.086	13.043	13.101	VV	6610	99734	3.92%	0.245%
163	13.137	13.101	13.159	VV	29778	536914	21.09%	1.320%
164	13.186	13.159	13.245	VV	177681	2051873	80.61%	5.044%
165	13.251	13.245	13.274	VV	1179	18423	0.72%	0.045%
166	13.292	13.274	13.311	VV	1390	21348	0.84%	0.052%
167	13.348	13.311	13.368	VV	2641	42839	1.68%	0.105%
168	13.395	13.368	13.426	VV	2043	49966	1.96%	0.123%
169	13.447	13.426	13.490	VV	3541	54596	2.14%	0.134%
170	13.511	13.490	13.523	VV	1846	22266	0.87%	0.055%
171	13.541	13.523	13.558	VV	2292	36628	1.44%	0.090%
172	13.580	13.558	13.603	VV	3134	61985	2.44%	0.152%
173	13.771	13.751	13.790	VV	1129	21335	0.84%	0.052%
174	13.814	13.790	13.833	VV	2539	39256	1.54%	0.097%
175	13.934	13.912	13.952	VV	3279	43774	1.72%	0.108%
176	14.026	14.007	14.068	VV	4490	60594	2.38%	0.149%
177	14.083	14.068	14.115	VV	481	8250	0.32%	0.020%
178	14.162	14.115	14.197	PV	1037	24640	0.97%	0.061%
179	14.209	14.197	14.246	VV	486	7792	0.31%	0.019%
180	14.292	14.246	14.308	PV	941	18951	0.74%	0.047%
181	14.329	14.308	14.355	VV	1588	31395	1.23%	0.077%
182	14.374	14.355	14.387	VV	1343	19416	0.76%	0.048%
183	14.411	14.387	14.428	VV	2654	49009	1.93%	0.120%
184	14.440	14.428	14.474	VV	2417	40821	1.60%	0.100%
185	14.496	14.474	14.528	VV	2929	56494	2.22%	0.139%
186	14.548	14.528	14.594	VV	2369	65218	2.56%	0.160%
187	14.623	14.594	14.635	VV	2573	42432	1.67%	0.104%
188	14.686	14.664	14.705	VV	4008	54954	2.16%	0.135%
189	14.748	14.733	14.780	VV	1250	21447	0.84%	0.053%
190	14.846	14.835	14.861	VV	1554	21007	0.83%	0.052%
191	15.081	15.063	15.115	VV	1230	20450	0.80%	0.050%
192	15.156	15.115	15.188	VV	2521	56415	2.22%	0.139%
193	15.203	15.188	15.268	VV	1325	40621	1.60%	0.100%
194	15.303	15.268	15.338	VV	1935	44430	1.75%	0.109%

					rteres			
195	15.356	15.338	15.372	VV	1204	17515	0.69%	0.043%
196	15.512	15.497	15.529	VV	1047	14441	0.57%	0.036%
197	15.707	15.689	15.739	VV	3186	49739	1.95%	0.122%
198	15.872	15.861	15.890	VV	1091	15685	0.62%	0.039%
199	15.902	15.890	15.917	VV	978	12409	0.49%	0.031%
200	15.950	15.917	15.971	VV	1363	31548	1.24%	0.078%
201	15.999	15.971	16.018	VV	1191	31143	1.22%	0.077%
202	16.056	16.018	16.082	VV	4116	79441	3.12%	0.195%
203	16.109	16.082	16.129	VV	1640	34755	1.37%	0.085%
204	16.141	16.129	16.151	VV	1121	11999	0.47%	0.029%
205	16.171	16.151	16.211	VV	1263	36250	1.42%	0.089%
206	16.270	16.211	16.293	VV	2392	76075	2.99%	0.187%
207	16.307	16.293	16.325	VV	1904	29130	1.14%	0.072%
208	16.370	16.325	16.393	VV	3398	91934	3.61%	0.226%
209	16.435	16.393	16.451	VV	3379	83704	3.29%	0.206%
210	16.471	16.451	16.508	VV	3474	87304	3.43%	0.215%
211	16.546	16.508	16.608	VV	7393	251505	9.88%	0.618%
212	16.628	16.608	16.645	VV	2401	47346	1.86%	0.116%
213	16.688	16.645	16.731	VV	3827	145416	5.71%	0.357%
214	16.745	16.731	16.758	VV	3020	41633	1.64%	0.102%
215	16.778	16.758	16.801	VV	2555	60003	2.36%	0.148%
216	16.878	16.801	16.910	VV	6856	233262	9.16%	0.573%
217	16.935	16.910	16.965	VV	7463	148246	5.82%	0.364%
218	17.004	16.965	17.029	VV	8029	189797	7.46%	0.467%
219	17.047	17.029	17.070	VV	5355	113023	4.44%	0.278%
220	17.082	17.070	17.105	VV	4008	78244	3.07%	0.192%
221	17.193	17.105	17.212	VV	4815	251103	9.86%	0.617%
222	17.244	17.212	17.258	VV	4424	112366	4.41%	0.276%
223	17.292	17.258	17.308	VV	5302	140846	5.53%	0.346%
224	17.340	17.308	17.363	VV	5341	159719	6.27%	0.393%
225	17.396	17.363	17.405	VV	4803	115638	4.54%	0.284%
226	17.454	17.405	17.491	VV	12630	357003	14.02%	0.878%
227	17.520	17.491	17.534	VV	6005	131282	5.16%	0.323%
228	17.549	17.534	17.567	VV	6080	109262	4.29%	0.269%
229	17.597	17.567	17.620	VV	7579	186472	7.33%	0.458%
230	17.642	17.620	17.678	VV	6158	192535	7.56%	0.473%
231	17.706	17.678	17.715	VV	5445	116017	4.56%	0.285%
232	17.731	17.715	17.752	VV	5769	121624	4.78%	0.299%
233	17.822	17.752	17.840	VV	6393	305557	12.00%	0.751%
234	17.891	17.840	17.935	VV	13940	478897	18.81%	1.177%
235	17.975	17.935	18.010	VV	7555	305294	11.99%	0.751%
236	18.029	18.010	18.048	VV	7742	166414	6.54%	0.409%
237	18.065	18.048	18.128	VV	10510	410574	16.13%	1.009%
238	18.156	18.128	18.184	VV	8784	264519	10.39%	0.650%
239	18.258	18.184	18.285	VV	13215	593659	23.32%	1.459%
240	18.313	18.285	18.355	VV	17274	499043	19.60%	1.227%
241	18.430	18.355	18.458	VV	12691	628402	24.69%	1.545%
242	18.472	18.458	18.496	VV	11070	232523	9.13%	0.572%
243	18.519	18.496	18.531	VV	9981	206045	8.09%	0.507%
244	18.563	18.531	18.588	VV	13372	382259	15.02%	0.940%
245	18.601	18.588	18.621	VV	10494	205565	8.08%	0.505%
246	18.634	18.621	18.648	VV	10646	165076	6.48%	0.406%

					rters			
247	18.723	18.648	18.763	VV	17386	838638	32.95%	2.062%
248	18.773	18.763	18.777	VV	10604	89329	3.51%	0.220%
249	18.857	18.777	18.881	VV	14280	766597	30.12%	1.885%
250	18.902	18.881	18.935	VV	14864	428125	16.82%	1.053%
251	18.952	18.935	18.963	VV	12887	218582	8.59%	0.537%
252	18.993	18.963	19.011	VV	14296	391794	15.39%	0.963%
253	19.025	19.011	19.051	VV	14038	324566	12.75%	0.798%
254	19.080	19.051	19.091	VV	16775	371603	14.60%	0.914%
255	19.122	19.091	19.148	VV	19234	580662	22.81%	1.428%
256	19.184	19.148	19.214	VV	15850	601638	23.63%	1.479%
257	19.246	19.214	19.278	VV	17405	610212	23.97%	1.500%
258	19.284	19.278	19.296	VV	16095	168556	6.62%	0.414%
259	19.356	19.296	19.368	VV	16048	659629	25.91%	1.622%
260	19.379	19.368	19.391	VV	16468	227652	8.94%	0.560%
261	19.408	19.391	19.422	VV	16939	300357	11.80%	0.738%
262	19.435	19.422	19.454	VV	17239	318716	12.52%	0.784%
263	19.465	19.454	19.473	VV	16617	188145	7.39%	0.463%
264	19.505	19.473	19.545	VV	21268	795404	31.25%	1.955%
265	19.559	19.545	19.577	VV	18810	360456	14.16%	0.886%
266	19.587	19.577	19.595	VV	18692	191701	7.53%	0.471%
267	19.624	19.595	19.638	VV	19258	486771	19.12%	1.197%
268	19.657	19.638	19.675	VV	19823	426434	16.75%	1.048%
269	19.713	19.675	19.731	VV	20586	657626	25.83%	1.617%
270	19.751	19.731	19.760	VV	20303	356032	13.99%	0.875%
271	19.782	19.760	19.828	VV	21185	835993	32.84%	2.055%
272	19.884	19.828	19.935	VV	26447	1449369	56.94%	3.563%
273	19.960	19.935	19.972	VV	23315	511057	20.08%	1.256%
274	20.000	19.972	20.018	VV	23618	615247	24.17%	1.513%
275	20.033	20.018	20.048	VV	23370	425007	16.70%	1.045%
276	20.096	20.048	20.106	VV	26851	887822	34.88%	2.183%
277	20.118	20.106	20.134	VV	26649	444735	17.47%	1.093%
278	20.179	20.134	20.215	VV	28903	1321186	51.90%	3.248%
279	20.249	20.215	20.271	VV	30621	984315	38.67%	2.420%
280	20.312	20.271	20.320	VV	29846	857586	33.69%	2.108%
281	20.339	20.320	20.360	VV	31021	722975	28.40%	1.777%
282	20.383	20.360	20.392	VV	30712	573362	22.52%	1.410%
283	20.412	20.392	20.505	VV	32352	2081227	81.76%	5.117%
					Sum of corrected areas:		40675960	

Alaphatic EPH 112219.M Wed Dec 18 10:20:01 2019