

rteres

Area Percent Report

Data Path : Z:\pestpcbsrv\HPCHEM1\FID_D\Data\FD073119AL\
 Data File : FD029893.D
 Signal(s) : FID2B.CH
 Acq On : 31 Jul 2019 11:48
 Sample : K4049-02DL 2X
 Misc :
 ALS Vial : 53 Sample Multiplier: 1

Integration File: sample.E

Method : Z:\pestpcbsrv\HPCHEM1\FID_D\methods\Alaphatic EPH 070919.M
 Title : GC Extractables

Signal : FID2B.CH

peak #	R.T. min	Start min	End min	PK TY	peak height	peak area	peak % max.	% of total
1	3.489	3.435	3.630	BV	162	5562	0.16%	0.005%
2	3.644	3.630	3.658	PV	189	1410	0.04%	0.001%
3	3.671	3.658	3.728	VV	262	5545	0.16%	0.005%
4	3.758	3.728	3.801	VV	454	9802	0.29%	0.009%
5	3.804	3.801	3.833	VV	160	1863	0.05%	0.002%
6	3.858	3.833	3.928	PV	217	4405	0.13%	0.004%
7	3.947	3.928	4.008	PV	289	4824	0.14%	0.004%
8	4.024	4.008	4.081	VV	411	9696	0.28%	0.009%
9	4.088	4.081	4.111	VV	113	1833	0.05%	0.002%
10	4.121	4.111	4.168	VV	223	5747	0.17%	0.005%
11	4.176	4.168	4.187	VV	95	1274	0.04%	0.001%
12	4.205	4.187	4.221	VV	299	4126	0.12%	0.004%
13	4.236	4.221	4.285	VV	290	6065	0.18%	0.006%
14	4.291	4.285	4.335	VV	71	2600	0.08%	0.002%
15	4.345	4.335	4.365	PV	169	1579	0.05%	0.001%
16	4.381	4.365	4.395	VV	173	1570	0.05%	0.001%
17	4.435	4.395	4.459	VV	381	7014	0.21%	0.007%
18	4.479	4.459	4.565	VV	267	9296	0.27%	0.009%
19	4.582	4.565	4.621	VV	524	7485	0.22%	0.007%
20	4.634	4.621	4.681	VV	309	6567	0.19%	0.006%
21	4.689	4.681	4.702	VV	107	1069	0.03%	0.001%
22	4.721	4.702	4.760	VV	402	5200	0.15%	0.005%
23	4.784	4.760	4.800	PV	207	3284	0.10%	0.003%
24	4.821	4.800	4.849	VV	451	5445	0.16%	0.005%
25	4.861	4.849	4.894	VV	111	2016	0.06%	0.002%
26	4.913	4.894	4.964	VV	143	2995	0.09%	0.003%
27	4.988	4.964	5.001	VV	195	2138	0.06%	0.002%
28	5.021	5.001	5.049	VV	382	6170	0.18%	0.006%
29	5.066	5.049	5.100	VV	474	6329	0.19%	0.006%
30	5.122	5.100	5.193	VV	377	7977	0.23%	0.007%
31	5.212	5.193	5.225	PV	139	1928	0.06%	0.002%
32	5.242	5.225	5.272	VV	277	4679	0.14%	0.004%
33	5.286	5.272	5.337	VV	288	3537	0.10%	0.003%
34	5.359	5.337	5.374	PV	163	1929	0.06%	0.002%
35	5.437	5.374	5.491	VV	313	10114	0.30%	0.009%
36	5.509	5.491	5.553	VV	459	8286	0.24%	0.008%

					rteres			
37	5.570	5.553	5.618	VV	265	7184	0.21%	0.007%
38	5.633	5.618	5.684	VV	255	6945	0.20%	0.006%
39	5.694	5.684	5.748	VV	276	5319	0.16%	0.005%
40	5.919	5.748	5.987	VV	402	33783	0.99%	0.031%
41	6.018	5.987	6.087	VV	2080	37245	1.09%	0.035%
42	6.109	6.087	6.133	VV	378	8415	0.25%	0.008%
43	6.162	6.133	6.251	VV	517	21269	0.62%	0.020%
44	6.300	6.251	6.431	VV	771	39780	1.16%	0.037%
45	6.445	6.431	6.511	VV	509	11509	0.34%	0.011%
46	6.568	6.511	6.615	PV	209	8044	0.24%	0.007%
47	6.679	6.615	6.696	VV	159	5762	0.17%	0.005%
48	6.710	6.696	6.738	VV	182	2653	0.08%	0.002%
49	6.768	6.738	6.795	VV	161	4546	0.13%	0.004%
50	6.812	6.795	6.878	VV	420	7334	0.21%	0.007%
51	6.951	6.878	7.038	VV	553	26323	0.77%	0.024%
52	7.068	7.038	7.109	VV	682	11612	0.34%	0.011%
53	7.130	7.109	7.178	VV	294	6023	0.18%	0.006%
54	7.203	7.178	7.345	VV	732	19350	0.57%	0.018%
55	7.363	7.345	7.478	VV	161	5911	0.17%	0.005%
56	7.496	7.478	7.573	PV	174	3951	0.12%	0.004%
57	7.677	7.573	7.751	VV	371694	3420233	100.00%	3.174%
58	7.781	7.751	7.863	VV	807	27681	0.81%	0.026%
59	7.893	7.863	7.914	VV	125	2880	0.08%	0.003%
60	8.086	7.914	8.139	VV	995	58378	1.71%	0.054%
61	8.159	8.139	8.175	VV	985	13160	0.38%	0.012%
62	8.188	8.175	8.265	VV	712	19062	0.56%	0.018%
63	8.290	8.265	8.318	VV	10885	109565	3.20%	0.102%
64	8.344	8.318	8.386	VV	3084	41664	1.22%	0.039%
65	8.402	8.386	8.418	VV	226	3534	0.10%	0.003%
66	8.433	8.418	8.490	VV	323	7267	0.21%	0.007%
67	8.540	8.490	8.621	VV	240272	2318648	67.79%	2.152%
68	8.637	8.621	8.669	VV	1769	23237	0.68%	0.022%
69	8.693	8.669	8.788	VV	539	21925	0.64%	0.020%
70	8.809	8.788	8.823	PV	199	2409	0.07%	0.002%
71	8.909	8.823	8.985	VV	1877	49621	1.45%	0.046%
72	9.044	8.985	9.065	VV	688	13508	0.39%	0.013%
73	9.084	9.065	9.161	VV	475	9076	0.27%	0.008%
74	9.228	9.161	9.265	PV	1021	26666	0.78%	0.025%
75	9.282	9.265	9.299	VV	312	3447	0.10%	0.003%
76	9.335	9.299	9.358	VV	400	6802	0.20%	0.006%
77	9.377	9.358	9.393	PV	502	6372	0.19%	0.006%
78	9.417	9.393	9.471	VV	1989	28272	0.83%	0.026%
79	9.496	9.471	9.545	VV	582	13050	0.38%	0.012%
80	9.568	9.545	9.611	VV	702	15821	0.46%	0.015%
81	9.654	9.611	9.715	VV	1217	28099	0.82%	0.026%
82	9.738	9.715	9.781	VV	1254	19491	0.57%	0.018%
83	9.836	9.781	9.885	VV	1534	33106	0.97%	0.031%
84	9.996	9.885	10.021	VV	367	16480	0.48%	0.015%
85	10.065	10.021	10.081	VV	190	6156	0.18%	0.006%
86	10.096	10.081	10.111	VV	259	2155	0.06%	0.002%
87	10.162	10.111	10.178	PV	483	9216	0.27%	0.009%
88	10.209	10.178	10.228	VV	585	12357	0.36%	0.011%
89	10.295	10.228	10.321	VV	1440	44631	1.30%	0.041%

					rteres			
90	10.338	10.321	10.375	VV	825	21021	0.61%	0.020%
91	10.410	10.375	10.429	VV	1064	22704	0.66%	0.021%
92	10.462	10.429	10.496	VV	3375	54453	1.59%	0.051%
93	10.616	10.496	10.695	VV	2518	144525	4.23%	0.134%
94	10.811	10.695	10.865	VV	39040	500234	14.63%	0.464%
95	10.885	10.865	10.968	VV	6973	136950	4.00%	0.127%
96	10.986	10.968	11.011	VV	1341	32221	0.94%	0.030%
97	11.056	11.011	11.073	VV	1883	52362	1.53%	0.049%
98	11.096	11.073	11.148	VV	4085	84860	2.48%	0.079%
99	11.256	11.148	11.285	VV	2250	141617	4.14%	0.131%
100	11.343	11.285	11.381	VV	3373	136857	4.00%	0.127%
101	11.411	11.381	11.431	VV	3263	71021	2.08%	0.066%
102	11.460	11.431	11.481	VV	2818	70124	2.05%	0.065%
103	11.499	11.481	11.525	VV	2838	61596	1.80%	0.057%
104	11.576	11.525	11.682	VV	227487	2739578	80.10%	2.542%
105	11.723	11.682	11.741	VV	7195	166661	4.87%	0.155%
106	11.788	11.741	11.845	VV	8035	281376	8.23%	0.261%
107	11.876	11.845	11.898	VV	3549	103600	3.03%	0.096%
108	11.921	11.898	11.941	VV	4399	99246	2.90%	0.092%
109	11.961	11.941	11.985	VV	9139	148660	4.35%	0.138%
110	12.013	11.985	12.058	VV	10963	238927	6.99%	0.222%
111	12.077	12.058	12.103	VV	8088	142787	4.17%	0.132%
112	12.167	12.103	12.196	VV	5248	236768	6.92%	0.220%
113	12.227	12.196	12.245	VV	4855	130543	3.82%	0.121%
114	12.327	12.245	12.378	VV	5481	385315	11.27%	0.358%
115	12.397	12.378	12.430	VV	6088	171106	5.00%	0.159%
116	12.453	12.430	12.478	VV	8038	181266	5.30%	0.168%
117	12.504	12.478	12.524	VV	9278	190423	5.57%	0.177%
118	12.562	12.524	12.585	VV	8050	257303	7.52%	0.239%
119	12.619	12.585	12.657	VV	70675	964518	28.20%	0.895%
120	12.678	12.657	12.699	VV	7265	162431	4.75%	0.151%
121	12.760	12.699	12.790	VV	8258	398859	11.66%	0.370%
122	12.813	12.790	12.878	VV	9544	428267	12.52%	0.397%
123	12.916	12.878	12.945	VV	64417	890259	26.03%	0.826%
124	13.002	12.945	13.068	VV	175203	2538316	74.21%	2.355%
125	13.109	13.068	13.138	VV	10717	389011	11.37%	0.361%
126	13.181	13.138	13.230	VV	11977	514495	15.04%	0.477%
127	13.249	13.230	13.277	VV	9700	257387	7.53%	0.239%
128	13.313	13.277	13.350	VV	10880	419050	12.25%	0.389%
129	13.373	13.350	13.415	VV	13048	414470	12.12%	0.385%
130	13.500	13.415	13.535	VV	16931	814643	23.82%	0.756%
131	13.569	13.535	13.585	VV	11190	314635	9.20%	0.292%
132	13.612	13.585	13.628	VV	13251	301558	8.82%	0.280%
133	13.648	13.628	13.675	VV	15416	347013	10.15%	0.322%
134	13.775	13.675	13.797	VV	15641	908849	26.57%	0.843%
135	13.817	13.797	13.860	VV	14855	454278	13.28%	0.422%
136	13.893	13.860	13.911	VV	12133	348628	10.19%	0.324%
137	13.934	13.911	14.015	VV	14248	762267	22.29%	0.707%
138	14.030	14.015	14.058	VV	12285	304962	8.92%	0.283%
139	14.076	14.058	14.121	VV	12221	440188	12.87%	0.408%
140	14.229	14.121	14.288	VV	18042	1336402	39.07%	1.240%
141	14.356	14.288	14.378	VV	13775	712067	20.82%	0.661%

rteres								
142	14.406	14.378	14.448	VV	16508	620928	18.15%	0.576%
143	14.472	14.448	14.495	VV	21276	459911	13.45%	0.427%
144	14.529	14.495	14.551	VV	18206	522380	15.27%	0.485%
145	14.572	14.551	14.618	VV	14893	571252	16.70%	0.530%
146	14.654	14.618	14.675	VV	15041	480582	14.05%	0.446%
147	14.731	14.675	14.755	VV	16643	699700	20.46%	0.649%
148	14.780	14.755	14.801	VV	41211	686826	20.08%	0.637%
149	14.822	14.801	14.859	VV	41705	818965	23.94%	0.760%
150	14.874	14.859	14.892	VV	15069	294858	8.62%	0.274%
151	14.941	14.892	14.995	VV	19523	980024	28.65%	0.909%
152	15.017	14.995	15.055	VV	16096	542755	15.87%	0.504%
153	15.118	15.055	15.178	VV	16642	1160307	33.92%	1.077%
154	15.222	15.178	15.308	VV	27147	1399234	40.91%	1.298%
155	15.378	15.308	15.420	VV	19395	1192403	34.86%	1.106%
156	15.450	15.420	15.471	VV	22652	587476	17.18%	0.545%
157	15.488	15.471	15.545	VV	18851	779306	22.79%	0.723%
158	15.593	15.545	15.649	VV	21874	1212550	35.45%	1.125%
159	15.687	15.649	15.711	VV	21161	725948	21.23%	0.674%
160	15.753	15.711	15.791	VV	22815	964617	28.20%	0.895%
161	15.808	15.791	15.828	VV	20356	432522	12.65%	0.401%
162	15.856	15.828	15.872	VV	22705	549736	16.07%	0.510%
163	15.888	15.872	15.931	VV	22813	720861	21.08%	0.669%
164	15.958	15.931	15.991	VV	20965	735473	21.50%	0.682%
165	16.075	15.991	16.098	VV	24969	1418851	41.48%	1.317%
166	16.156	16.098	16.185	VV	23244	1168826	34.17%	1.085%
167	16.227	16.185	16.281	VV	27907	1420238	41.52%	1.318%
168	16.330	16.281	16.385	VV	51691	1948635	56.97%	1.808%
169	16.459	16.385	16.531	VV	29066	2181321	63.78%	2.024%
170	16.554	16.531	16.583	VV	25795	779513	22.79%	0.723%
171	16.647	16.583	16.675	VV	41100	1647722	48.18%	1.529%
172	16.703	16.675	16.765	VV	46337	1666571	48.73%	1.546%
173	16.803	16.765	16.883	VV	37798	2099178	61.38%	1.948%
174	16.926	16.883	16.971	VV	28972	1456777	42.59%	1.352%
175	17.055	16.971	17.127	VV	31530	2692851	78.73%	2.499%
176	17.151	17.127	17.168	VV	28737	681267	19.92%	0.632%
177	17.229	17.168	17.268	VV	33470	1750519	51.18%	1.624%
178	17.294	17.268	17.332	VV	27700	1020864	29.85%	0.947%
179	17.375	17.332	17.438	VV	30781	1694698	49.55%	1.573%
180	17.461	17.438	17.491	VV	25583	794248	23.22%	0.737%
181	17.509	17.491	17.524	VV	24707	473054	13.83%	0.439%
182	17.541	17.524	17.564	VV	24771	578086	16.90%	0.536%
183	17.588	17.564	17.610	VV	26447	696637	20.37%	0.646%
184	17.638	17.610	17.658	VV	25539	711096	20.79%	0.660%
185	17.681	17.658	17.731	VV	29497	1117763	32.68%	1.037%
186	17.766	17.731	17.781	VV	24866	705692	20.63%	0.655%
187	17.839	17.781	17.936	VV	28679	2236953	65.40%	2.076%
188	17.972	17.936	18.015	VV	24112	1040187	30.41%	0.965%
189	18.061	18.015	18.130	VV	34899	1723316	50.39%	1.599%
190	18.198	18.130	18.285	VV	27621	1911591	55.89%	1.774%
191	18.314	18.285	18.364	VV	30417	953275	27.87%	0.885%
192	18.401	18.364	18.423	VV	18944	637367	18.64%	0.591%
193	18.443	18.423	18.469	VV	20448	495835	14.50%	0.460%
194	18.502	18.469	18.556	VV	20362	880516	25.74%	0.817%

					rteres			
195	18.570	18.556	18.588	VV	15872	294946	8.62%	0.274%
196	18.618	18.588	18.644	VV	18115	542475	15.86%	0.503%
197	18.665	18.644	18.735	VV	17352	833966	24.38%	0.774%
198	18.749	18.735	18.805	VV	15329	627182	18.34%	0.582%
199	18.855	18.805	18.875	VV	16640	647164	18.92%	0.601%
200	18.900	18.875	18.935	VV	17774	576088	16.84%	0.535%
201	18.951	18.935	18.998	VV	15035	552922	16.17%	0.513%
202	19.012	18.998	19.058	VV	14965	509333	14.89%	0.473%
203	19.095	19.058	19.118	VV	13971	489796	14.32%	0.454%
204	19.146	19.118	19.179	VV	14031	495949	14.50%	0.460%
205	19.198	19.179	19.218	VV	13788	315581	9.23%	0.293%
206	19.280	19.218	19.303	VV	16300	717494	20.98%	0.666%
207	19.395	19.303	19.431	VV	15030	1098667	32.12%	1.019%
208	19.460	19.431	19.491	VV	20021	594314	17.38%	0.551%
209	19.525	19.491	19.552	VV	18977	621869	18.18%	0.577%
210	19.578	19.552	19.605	VV	18925	549963	16.08%	0.510%
211	19.650	19.605	19.701	VV	17931	942784	27.56%	0.875%
212	19.743	19.701	19.768	VV	17272	635920	18.59%	0.590%
213	19.832	19.768	19.865	VV	22019	1045468	30.57%	0.970%
214	19.900	19.865	19.945	VV	17839	811423	23.72%	0.753%
215	20.012	19.945	20.078	VV	20186	1471686	43.03%	1.366%
216	20.099	20.078	20.125	VV	18096	503977	14.74%	0.468%
217	20.179	20.125	20.198	VV	18994	804517	23.52%	0.747%
218	20.251	20.198	20.278	VV	19031	900311	26.32%	0.835%
219	20.368	20.278	20.398	VV	21573	1431669	41.86%	1.328%
220	20.414	20.398	20.454	VV	20394	674364	19.72%	0.626%
221	20.479	20.454	20.497	VV	20144	518373	15.16%	0.481%
222	20.515	20.497	20.568	VV	19867	824337	24.10%	0.765%
223	20.644	20.568	20.665	VV	19192	1096658	32.06%	1.018%
224	20.727	20.665	20.780	VV	19651	1310204	38.31%	1.216%
225	20.837	20.780	20.898	VV	19026	1320603	38.61%	1.225%

Sum of corrected areas: 107767000

Alaphatic EPH 070919.M Wed Jul 31 18:11:45 2019