

rteres

Area Percent Report

Data Path : Z:\pestpcbsrv\HPCHEM1\FID_D\Data\FD082819AL\
 Data File : FD030361.D
 Signal(s) : FID2B.CH
 Acq On : 28 Aug 2019 22:54
 Sample : K4548-09
 Misc :
 ALS Vial : 63 Sample Multiplier: 1

Integration File: sample.E

Method : Z:\pestpcbsrv\HPCHEM1\FID_D\methods\Alaphatic EPH 080819.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	3.631	3.618	3.685	VV	464	9520	0.15%	0.019%
2	3.728	3.685	3.811	PV	595	15396	0.24%	0.031%
3	3.828	3.811	3.971	PV	632	16963	0.26%	0.034%
4	4.146	4.128	4.168	VV	1868	25787	0.40%	0.051%
5	4.181	4.168	4.272	VV	1337	32515	0.50%	0.065%
6	4.281	4.272	4.295	VV	420	3569	0.06%	0.007%
7	4.300	4.295	4.385	VV	349	18674	0.29%	0.037%
8	4.401	4.385	4.438	VV	788	17914	0.28%	0.036%
9	4.441	4.438	4.478	VV	633	11814	0.18%	0.024%
10	4.491	4.478	4.534	VV	754	12619	0.20%	0.025%
11	4.546	4.534	4.585	VV	663	10539	0.16%	0.021%
12	4.614	4.585	4.671	VV	1077	17414	0.27%	0.035%
13	4.695	4.671	4.718	PV	282	4167	0.06%	0.008%
14	4.738	4.718	4.812	VV	627	14279	0.22%	0.028%
15	4.849	4.812	4.905	VV	498	11919	0.18%	0.024%
16	4.941	4.918	4.965	VV	288	4048	0.06%	0.008%
17	4.988	4.965	5.007	PV	470	5710	0.09%	0.011%
18	5.027	5.007	5.068	VV	711	10782	0.17%	0.021%
19	5.085	5.068	5.103	VV	489	5521	0.09%	0.011%
20	5.138	5.103	5.182	VV	429	9960	0.15%	0.020%
21	5.217	5.182	5.238	VV	637	11403	0.18%	0.023%
22	5.253	5.238	5.349	VV	980	13944	0.22%	0.028%
23	5.379	5.349	5.421	PV	1544	16783	0.26%	0.033%
24	5.437	5.421	5.452	VV	272	3130	0.05%	0.006%
25	5.476	5.452	5.498	VV	729	11121	0.17%	0.022%
26	5.504	5.498	5.517	VV	373	3744	0.06%	0.007%
27	5.528	5.517	5.588	VV	440	9732	0.15%	0.019%
28	5.596	5.588	5.601	VV	266	1824	0.03%	0.004%
29	5.608	5.601	5.648	VV	344	5642	0.09%	0.011%
30	5.661	5.648	5.676	PV	214	2469	0.04%	0.005%
31	5.693	5.676	5.705	VV	414	4546	0.07%	0.009%
32	5.713	5.705	5.723	VV	249	2364	0.04%	0.005%
33	5.734	5.723	5.743	VV	385	3343	0.05%	0.007%
34	5.754	5.743	5.875	VV	550	9733	0.15%	0.019%
35	5.938	5.875	5.959	VV	424	12582	0.19%	0.025%
36	5.979	5.959	6.045	VV	1758	29580	0.46%	0.059%

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37	6.066	6.045	6.088	VV	395	7548	0.12%	0.015%
38	6.124	6.088	6.149	VV	846	16599	0.26%	0.033%
39	6.158	6.149	6.198	VV	232	4309	0.07%	0.009%
40	6.209	6.198	6.216	PV	190	1073	0.02%	0.002%
41	6.255	6.216	6.318	VV	669	14726	0.23%	0.029%
42	6.336	6.318	6.348	VV	367	4778	0.07%	0.010%
43	6.363	6.348	6.393	VV	1680	19312	0.30%	0.038%
44	6.413	6.393	6.433	VV	1237	15305	0.24%	0.030%
45	6.445	6.433	6.466	VV	589	6215	0.10%	0.012%
46	6.491	6.466	6.519	VV	228	4149	0.06%	0.008%
47	6.540	6.519	6.605	PV	254	7150	0.11%	0.014%
48	6.616	6.605	6.628	VV	290	2627	0.04%	0.005%
49	6.631	6.628	6.643	VV	295	1558	0.02%	0.003%
50	6.681	6.643	6.714	VV	387	8968	0.14%	0.018%
51	6.736	6.714	6.773	VV	239	4525	0.07%	0.009%
52	6.798	6.773	6.818	VV	214	3853	0.06%	0.008%
53	6.825	6.818	6.841	VV	217	2151	0.03%	0.004%
54	6.890	6.841	6.902	VV	508	13117	0.20%	0.026%
55	6.965	6.902	6.998	VV	1014	34096	0.53%	0.068%
56	7.029	6.998	7.049	VV	1226	23673	0.37%	0.047%
57	7.066	7.049	7.131	VV	791	23395	0.36%	0.047%
58	7.167	7.131	7.217	VV	575	16349	0.25%	0.033%
59	7.255	7.217	7.300	VV	663	15921	0.25%	0.032%
60	7.328	7.300	7.365	VV	856	13401	0.21%	0.027%
61	7.393	7.365	7.436	PV	413	9403	0.15%	0.019%
62	7.455	7.436	7.472	VV	404	5104	0.08%	0.010%
63	7.540	7.472	7.567	PV	861	16407	0.25%	0.033%
64	7.720	7.701	7.765	VV	1395	41135	0.64%	0.082%
65	7.777	7.765	7.868	VV	858	25218	0.39%	0.050%
66	7.923	7.868	7.961	VV	768	17735	0.27%	0.035%
67	8.026	7.961	8.045	VV	504	14107	0.22%	0.028%
68	8.087	8.045	8.102	VV	572	13525	0.21%	0.027%
69	8.125	8.102	8.135	VV	714	11499	0.18%	0.023%
70	8.156	8.135	8.177	VV	1066	18365	0.28%	0.037%
71	8.192	8.177	8.228	VV	884	15046	0.23%	0.030%
72	8.309	8.290	8.402	VV	1249	36933	0.57%	0.074%
73	8.422	8.402	8.433	VV	612	5986	0.09%	0.012%
74	8.441	8.433	8.464	VV	318	3515	0.05%	0.007%
75	8.663	8.612	8.758	VV	825	43475	0.67%	0.087%
76	8.768	8.758	8.798	VV	215	3344	0.05%	0.007%
77	8.837	8.798	8.850	PV	427	7697	0.12%	0.015%
78	8.869	8.850	8.887	VV	417	7160	0.11%	0.014%
79	8.910	8.887	8.980	VV	779	19682	0.30%	0.039%
80	9.010	8.980	9.030	VV	997	13322	0.21%	0.027%
81	9.050	9.030	9.062	VV	359	4203	0.06%	0.008%
82	9.069	9.062	9.091	VV	311	2792	0.04%	0.006%
83	9.100	9.091	9.128	VV	181	2214	0.03%	0.004%
84	9.192	9.128	9.221	PV	1123	20691	0.32%	0.041%
85	9.243	9.221	9.264	VV	360	4843	0.07%	0.010%
86	9.296	9.264	9.327	VV	350	7415	0.11%	0.015%
87	9.342	9.327	9.365	VV	182	1905	0.03%	0.004%
88	9.381	9.365	9.429	PV	357	10442	0.16%	0.021%
89	9.461	9.429	9.501	VV	429	12528	0.19%	0.025%

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90	9.546	9.501	9.584	VV	707	23684	0.37%	0.047%
91	9.618	9.584	9.635	VV	1071	21833	0.34%	0.043%
92	9.657	9.635	9.679	VV	916	18324	0.28%	0.037%
93	9.724	9.679	9.753	VV	839	29934	0.46%	0.060%
94	9.785	9.753	9.830	VV	2286	47039	0.73%	0.094%
95	9.891	9.830	9.905	VV	883	31492	0.49%	0.063%
96	9.938	9.905	9.973	VV	1017	35475	0.55%	0.071%
97	9.991	9.973	10.005	VV	1039	17435	0.27%	0.035%
98	10.054	10.005	10.071	VV	1332	40348	0.62%	0.080%
99	10.090	10.071	10.105	VV	1286	23286	0.36%	0.046%
100	10.172	10.105	10.188	VV	2070	76684	1.19%	0.153%
101	10.221	10.188	10.234	VV	2172	51362	0.79%	0.102%
102	10.255	10.234	10.285	VV	2389	67488	1.04%	0.134%
103	10.316	10.285	10.345	VV	2340	78714	1.22%	0.157%
104	10.369	10.345	10.377	VV	2539	45595	0.70%	0.091%
105	10.406	10.377	10.459	VV	3426	148416	2.29%	0.296%
106	10.518	10.459	10.558	VV	4456	210863	3.26%	0.420%
107	10.587	10.558	10.608	VV	4680	120664	1.87%	0.240%
108	10.620	10.608	10.633	VV	4068	60974	0.94%	0.121%
109	10.655	10.633	10.683	VV	4983	132113	2.04%	0.263%
110	10.731	10.683	10.746	VV	4698	164848	2.55%	0.328%
111	10.772	10.746	10.792	VV	7183	151680	2.34%	0.302%
112	10.804	10.792	10.814	VV	4840	62804	0.97%	0.125%
113	10.847	10.814	10.869	VV	6948	187592	2.90%	0.374%
114	10.897	10.869	10.929	VV	6155	206028	3.18%	0.410%
115	10.944	10.929	10.958	VV	5898	101305	1.57%	0.202%
116	11.002	10.958	11.034	VV	6668	285451	4.41%	0.569%
117	11.071	11.034	11.100	VV	7034	267362	4.13%	0.533%
118	11.151	11.100	11.171	VV	7878	307688	4.76%	0.613%
119	11.189	11.171	11.200	VV	7687	128576	1.99%	0.256%
120	11.219	11.200	11.250	VV	8996	243259	3.76%	0.485%
121	11.297	11.250	11.341	VV	10214	472839	7.31%	0.942%
122	11.374	11.341	11.401	VV	8819	300709	4.65%	0.599%
123	11.429	11.401	11.438	VV	9018	197737	3.06%	0.394%
124	11.539	11.438	11.577	VV	553590	6469786	100.00%	12.888%
125	11.595	11.577	11.611	VV	11595	224551	3.47%	0.447%
126	11.628	11.611	11.649	VV	11397	248208	3.84%	0.494%
127	11.669	11.649	11.701	VV	12224	350880	5.42%	0.699%
128	11.750	11.701	11.798	VV	12178	666452	10.30%	1.328%
129	11.835	11.798	11.851	VV	12920	372563	5.76%	0.742%
130	11.882	11.851	11.915	VV	13186	464385	7.18%	0.925%
131	11.931	11.915	11.942	VV	12261	199102	3.08%	0.397%
132	11.955	11.942	11.964	VV	12205	157444	2.43%	0.314%
133	11.984	11.964	12.011	VV	12517	347940	5.38%	0.693%
134	12.037	12.011	12.078	VV	12824	487204	7.53%	0.971%
135	12.101	12.078	12.115	VV	12458	274640	4.24%	0.547%
136	12.145	12.115	12.178	VV	14251	507238	7.84%	1.010%
137	12.192	12.178	12.203	VV	13547	193418	2.99%	0.385%
138	12.215	12.203	12.235	VV	13472	252576	3.90%	0.503%
139	12.243	12.235	12.265	VV	12874	226570	3.50%	0.451%
140	12.282	12.265	12.290	VV	13289	195659	3.02%	0.390%
141	12.305	12.290	12.349	VV	13990	456835	7.06%	0.910%

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142	12.371	12.349	12.401	VV	12661	386239	5.97%	0.769%
143	12.417	12.401	12.429	VV	12071	194572	3.01%	0.388%
144	12.453	12.429	12.478	VV	13407	373810	5.78%	0.745%
145	12.492	12.478	12.500	VV	12857	168034	2.60%	0.335%
146	12.519	12.500	12.556	VV	13194	417386	6.45%	0.831%
147	12.579	12.556	12.611	VV	20402	488637	7.55%	0.973%
148	12.632	12.611	12.659	VV	13084	360957	5.58%	0.719%
149	12.668	12.659	12.675	VV	11983	108218	1.67%	0.216%
150	12.683	12.675	12.707	VV	11856	222849	3.44%	0.444%
151	12.726	12.707	12.748	VV	11619	280905	4.34%	0.560%
152	12.787	12.748	12.826	VV	12932	549353	8.49%	1.094%
153	12.875	12.826	12.916	VV	18123	682415	10.55%	1.359%
154	12.964	12.916	13.015	VV	387159	4949088	76.50%	9.859%
155	13.069	13.015	13.101	VV	12152	564451	8.72%	1.124%
156	13.142	13.101	13.167	VV	11848	438926	6.78%	0.874%
157	13.178	13.167	13.195	VV	11316	179940	2.78%	0.358%
158	13.208	13.195	13.261	VV	10663	400413	6.19%	0.798%
159	13.295	13.261	13.312	VV	10542	305874	4.73%	0.609%
160	13.326	13.312	13.377	VV	10230	386093	5.97%	0.769%
161	13.409	13.377	13.425	VV	9678	275507	4.26%	0.549%
162	13.459	13.425	13.481	VV	10214	322457	4.98%	0.642%
163	13.497	13.481	13.512	VV	8915	162873	2.52%	0.324%
164	13.525	13.512	13.541	VV	8903	152157	2.35%	0.303%
165	13.567	13.541	13.595	VV	9470	293505	4.54%	0.585%
166	13.612	13.595	13.623	VV	9134	150580	2.33%	0.300%
167	13.627	13.623	13.638	VV	8876	80880	1.25%	0.161%
168	13.662	13.638	13.677	VV	9096	198895	3.07%	0.396%
169	13.709	13.677	13.758	VV	10038	442507	6.84%	0.881%
170	13.774	13.758	13.801	VV	8600	210770	3.26%	0.420%
171	13.814	13.801	13.840	VV	7990	177752	2.75%	0.354%
172	13.856	13.840	13.891	VV	7887	231073	3.57%	0.460%
173	13.928	13.891	14.013	VV	8587	529079	8.18%	1.054%
174	14.025	14.013	14.050	VV	6796	145996	2.26%	0.291%
175	14.068	14.050	14.089	VV	6715	152863	2.36%	0.305%
176	14.140	14.089	14.161	VV	7570	301567	4.66%	0.601%
177	14.180	14.161	14.242	VV	6979	307701	4.76%	0.613%
178	14.268	14.242	14.311	VV	6737	248200	3.84%	0.494%
179	14.326	14.311	14.347	VV	7122	133239	2.06%	0.265%
180	14.364	14.347	14.381	VV	5753	112974	1.75%	0.225%
181	14.387	14.381	14.408	VV	5428	81604	1.26%	0.163%
182	14.432	14.408	14.461	VV	5724	157909	2.44%	0.315%
183	14.493	14.461	14.508	VV	5330	136443	2.11%	0.272%
184	14.517	14.508	14.538	VV	5050	83715	1.29%	0.167%
185	14.549	14.538	14.596	VV	4500	143449	2.22%	0.286%
186	14.612	14.596	14.625	VV	3796	64196	0.99%	0.128%
187	14.640	14.625	14.665	VV	3970	89490	1.38%	0.178%
188	14.688	14.665	14.715	VV	3931	107318	1.66%	0.214%
189	14.741	14.715	14.761	VV	7564	137868	2.13%	0.275%
190	14.848	14.820	14.885	VV	4219	130774	2.02%	0.261%
191	14.901	14.885	14.955	VV	3368	107061	1.65%	0.213%
192	14.979	14.955	15.014	VV	2259	69663	1.08%	0.139%
193	15.046	15.014	15.069	VV	2010	57480	0.89%	0.115%
194	15.080	15.069	15.091	VV	1763	20905	0.32%	0.042%

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195	15.132	15.091	15.151	VV	1676	52160	0.81%	0.104%
196	15.335	15.298	15.359	VV	3718	90366	1.40%	0.180%
197	15.394	15.359	15.431	VV	6771	121172	1.87%	0.241%
198	15.447	15.431	15.481	VV	1158	21751	0.34%	0.043%
199	15.498	15.481	15.528	VV	507	10855	0.17%	0.022%
200	15.570	15.528	15.606	VV	1045	29231	0.45%	0.058%
201	15.640	15.606	15.676	VV	683	16155	0.25%	0.032%
202	15.731	15.676	15.751	VV	1244	31645	0.49%	0.063%
203	15.770	15.751	15.791	VV	619	9685	0.15%	0.019%
204	15.819	15.791	15.863	VV	2463	42466	0.66%	0.085%
205	15.881	15.863	15.911	VV	318	3961	0.06%	0.008%
206	15.964	15.911	15.981	VV	958	18893	0.29%	0.038%
207	16.026	15.981	16.055	VV	1066	25316	0.39%	0.050%
208	16.115	16.055	16.158	PV	1038	29484	0.46%	0.059%
209	16.214	16.158	16.245	VV	1986	52865	0.82%	0.105%
210	16.374	16.341	16.398	PV	981	17106	0.26%	0.034%
211	16.422	16.398	16.448	VV	2287	32582	0.50%	0.065%
212	16.459	16.448	16.485	VV	820	12083	0.19%	0.024%
213	16.493	16.485	16.518	VV	402	6321	0.10%	0.013%
214	16.534	16.518	16.545	VV	270	2897	0.04%	0.006%
215	16.608	16.545	16.635	PV	5183	76257	1.18%	0.152%
216	16.665	16.635	16.708	VV	5500	70819	1.09%	0.141%
217	16.762	16.708	16.783	VV	4985	73856	1.14%	0.147%
218	16.809	16.783	16.851	VV	7249	101903	1.58%	0.203%
219	16.902	16.851	16.919	VV	411	8371	0.13%	0.017%
220	16.949	16.919	16.961	VV	264	2271	0.04%	0.005%
221	17.040	16.961	17.052	PV	575	19153	0.30%	0.038%
222	17.095	17.052	17.114	PV	661	9976	0.15%	0.020%
223	17.206	17.114	17.231	PV	4594	100454	1.55%	0.200%
224	17.251	17.231	17.262	VV	530	6039	0.09%	0.012%
225	17.296	17.262	17.308	VV	839	16152	0.25%	0.032%
226	17.331	17.308	17.355	VV	964	17691	0.27%	0.035%
227	17.419	17.355	17.448	PV	658	14507	0.22%	0.029%
228	17.494	17.448	17.514	VV	464	8461	0.13%	0.017%
229	17.552	17.514	17.564	PV	458	9910	0.15%	0.020%
230	17.595	17.564	17.611	VV	1472	28107	0.43%	0.056%
231	17.640	17.611	17.674	VV	5813	87620	1.35%	0.175%
232	17.728	17.674	17.758	PV	2616	49008	0.76%	0.098%
233	17.796	17.758	17.806	VV	1630	26919	0.42%	0.054%
234	17.824	17.806	17.851	VV	1444	27220	0.42%	0.054%
235	17.878	17.851	17.894	VV	829	15964	0.25%	0.032%
236	17.936	17.894	17.949	VV	1363	26503	0.41%	0.053%
237	17.963	17.949	17.978	VV	1250	15561	0.24%	0.031%
238	18.026	17.978	18.047	VV	10952	193207	2.99%	0.385%
239	18.060	18.047	18.094	VV	7075	106007	1.64%	0.211%
240	18.158	18.094	18.175	VV	2369	34245	0.53%	0.068%
241	18.191	18.175	18.207	VV	1482	18878	0.29%	0.038%
242	18.225	18.207	18.248	VV	579	9242	0.14%	0.018%
243	18.278	18.248	18.301	PV	5275	63544	0.98%	0.127%
244	18.361	18.301	18.383	VV	806	18681	0.29%	0.037%
245	18.410	18.383	18.427	PV	1105	11127	0.17%	0.022%
246	18.460	18.427	18.520	PV	7260	131979	2.04%	0.263%

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247	18.568	18.520	18.596	PV	2578	40453	0.63%	0.081%
248	18.715	18.596	18.724	VV	313	13833	0.21%	0.028%
249	18.792	18.724	18.806	VV	427	7416	0.11%	0.015%
250	18.857	18.806	18.926	PV	5850	164664	2.55%	0.328%
251	18.968	18.926	18.981	VV	910	25154	0.39%	0.050%
252	19.021	18.981	19.038	VV	725	20740	0.32%	0.041%
253	19.244	19.038	19.265	PV	2212	22991	0.36%	0.046%
254	19.309	19.265	19.328	PV	2185	33672	0.52%	0.067%
255	19.361	19.328	19.391	VV	2089	47425	0.73%	0.094%
256	19.427	19.391	19.451	VV	3487	68347	1.06%	0.136%
257	19.497	19.451	19.515	VV	3326	83236	1.29%	0.166%
258	19.538	19.515	19.561	VV	2707	65805	1.02%	0.131%
259	19.613	19.561	19.636	VV	5439	145599	2.25%	0.290%
260	19.804	19.636	19.822	VV	5733	381079	5.89%	0.759%
261	19.980	19.822	19.994	VV	7851	599369	9.26%	1.194%
262	20.335	19.994	20.346	VV	16123	2272111	35.12%	4.526%
263	20.485	20.346	20.506	VV	18469	1602804	24.77%	3.193%
264	20.693	20.506	20.715	VV	19144	2223612	34.37%	4.430%
265	20.726	20.715	20.735	VV	18145	219811	3.40%	0.438%
266	20.810	20.735	20.833	VV	17318	1025432	15.85%	2.043%
267	20.872	20.833	20.957	VV	16397	1147186	17.73%	2.285%
268	20.984	20.957	21.008	VV	13163	393894	6.09%	0.785%
269	21.095	21.008	21.110	VV	11757	710067	10.98%	1.414%
270	21.151	21.110	21.174	VV	11397	420931	6.51%	0.839%
271	21.185	21.174	21.195	VV	10207	129691	2.00%	0.258%
272	21.219	21.195	21.229	VV	9786	199202	3.08%	0.397%
273	21.234	21.229	21.251	VV	9162	115780	1.79%	0.231%
274	21.261	21.251	21.285	VV	8519	163913	2.53%	0.327%
275	21.317	21.285	21.331	VV	7372	206588	3.19%	0.412%
276	21.345	21.331	21.398	VV	6568	224349	3.47%	0.447%
277	21.438	21.398	21.481	VV	4999	207432	3.21%	0.413%
278	21.515	21.481	21.541	VV	3678	116390	1.80%	0.232%
279	21.555	21.541	21.587	VV	2842	61576	0.95%	0.123%
280	21.603	21.587	21.630	VV	1029	19143	0.30%	0.038%

Sum of corrected areas: 50199528

Alaphatic EPH 080819.M Thu Aug 29 11:31:16 2019