

rteres

Area Percent Report

Data Path : Z:\pestpcbsrv\HPCHEM1\FID_D\Data\FD102119AL\
 Data File : FD031134.D
 Signal(s) : FID2B.CH
 Acq On : 21 Oct 2019 17:00
 Sample : K5420-16
 Misc :
 ALS Vial : 56 Sample Multiplier: 1

Integration File: sample.E

Method : Z:\pestpcbsrv\HPCHEM1\FID_D\methods\Alaphatic EPH 101419.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	3.454	3.449	3.505	VV	103	2447	0.03%	0.002%
2	3.519	3.505	3.534	PV	181	1935	0.03%	0.002%
3	3.556	3.534	3.619	VV	1085	19295	0.27%	0.019%
4	3.632	3.619	3.675	VV	275	7880	0.11%	0.008%
5	3.681	3.675	3.741	VV	402	5777	0.08%	0.006%
6	3.751	3.741	3.817	VV	273	3935	0.06%	0.004%
7	3.839	3.817	3.908	PV	327	4670	0.07%	0.005%
8	3.934	3.908	4.038	VV	1960	50522	0.72%	0.050%
9	4.052	4.038	4.069	VV	322	4541	0.06%	0.004%
10	4.083	4.069	4.109	VV	318	5277	0.07%	0.005%
11	4.134	4.109	4.246	VV	374	11783	0.17%	0.012%
12	4.317	4.297	4.346	VV	459	6159	0.09%	0.006%
13	4.359	4.346	4.398	VV	229	4154	0.06%	0.004%
14	4.413	4.398	4.451	VV	1146	17180	0.24%	0.017%
15	4.465	4.451	4.504	VV	1137	14192	0.20%	0.014%
16	4.530	4.504	4.581	VV	511	9381	0.13%	0.009%
17	4.597	4.581	4.635	VV	258	2279	0.03%	0.002%
18	4.666	4.635	4.754	PV	1792	51681	0.73%	0.051%
19	4.766	4.754	4.855	VV	406	11155	0.16%	0.011%
20	4.862	4.855	4.885	VV	121	1940	0.03%	0.002%
21	4.904	4.885	4.931	VV	441	6955	0.10%	0.007%
22	4.942	4.931	4.974	VV	490	5241	0.07%	0.005%
23	4.996	4.974	5.013	PV	362	4509	0.06%	0.004%
24	5.030	5.013	5.065	VV	189	4732	0.07%	0.005%
25	5.074	5.065	5.092	VV	179	1360	0.02%	0.001%
26	5.136	5.092	5.154	VV	227	4496	0.06%	0.004%
27	5.174	5.154	5.211	VV	433	8172	0.12%	0.008%
28	5.227	5.211	5.275	VV	475	7393	0.10%	0.007%
29	5.293	5.275	5.323	PV	264	3448	0.05%	0.003%
30	5.344	5.323	5.367	VV	697	8654	0.12%	0.009%
31	5.381	5.367	5.396	VV	428	5339	0.08%	0.005%
32	5.407	5.396	5.487	VV	395	9336	0.13%	0.009%
33	5.527	5.487	5.549	VV	230	4670	0.07%	0.005%
34	5.582	5.549	5.597	PV	188	2567	0.04%	0.003%
35	5.621	5.597	5.660	VV	361	9362	0.13%	0.009%
36	5.677	5.660	5.728	VV	256	5583	0.08%	0.005%

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37	5.790	5.751	5.855	VV	676	9788	0.14%	0.010%
38	5.892	5.855	5.964	VV	2954	50432	0.71%	0.050%
39	5.979	5.964	6.001	VV	214	3732	0.05%	0.004%
40	6.039	6.001	6.090	VV	1823	27854	0.39%	0.027%
41	6.100	6.090	6.147	VV	160	3198	0.05%	0.003%
42	6.169	6.147	6.179	VV	359	4402	0.06%	0.004%
43	6.197	6.179	6.297	VV	523	17222	0.24%	0.017%
44	6.320	6.297	6.365	VV	498	8492	0.12%	0.008%
45	6.401	6.365	6.412	VV	128	2881	0.04%	0.003%
46	6.464	6.412	6.487	VV	460	10179	0.14%	0.010%
47	6.503	6.487	6.575	VV	179	4318	0.06%	0.004%
48	6.592	6.575	6.618	VV	180	1581	0.02%	0.002%
49	6.658	6.618	6.694	PV	466	12629	0.18%	0.012%
50	6.708	6.694	6.743	VV	218	5144	0.07%	0.005%
51	6.751	6.743	6.763	VV	116	1108	0.02%	0.001%
52	6.808	6.763	6.858	PV	295	11241	0.16%	0.011%
53	6.871	6.858	6.895	VV	268	3587	0.05%	0.004%
54	6.940	6.895	6.999	VV	2584	44688	0.63%	0.044%
55	7.015	6.999	7.046	VV	508	8765	0.12%	0.009%
56	7.071	7.046	7.164	VV	3924	52519	0.74%	0.052%
57	7.235	7.187	7.277	VV	471	7307	0.10%	0.007%
58	7.304	7.277	7.329	VV	171	2193	0.03%	0.002%
59	7.409	7.329	7.441	VV	252	5182	0.07%	0.005%
60	7.458	7.441	7.476	PV	159	1281	0.02%	0.001%
61	7.654	7.631	7.704	VV	2882	74737	1.06%	0.074%
62	7.727	7.704	7.774	VV	937	28874	0.41%	0.028%
63	7.817	7.774	7.849	VV	990	27903	0.40%	0.027%
64	7.859	7.849	7.890	VV	474	10217	0.14%	0.010%
65	7.924	7.890	7.961	VV	1902	41863	0.59%	0.041%
66	8.026	7.961	8.042	VV	5677	76020	1.08%	0.075%
67	8.055	8.042	8.082	VV	3403	47455	0.67%	0.047%
68	8.100	8.082	8.126	VV	1347	20023	0.28%	0.020%
69	8.208	8.192	8.278	VV	6913	118125	1.67%	0.116%
70	8.297	8.278	8.321	VV	1532	17704	0.25%	0.017%
71	8.344	8.321	8.373	VV	444	6847	0.10%	0.007%
72	8.551	8.534	8.601	VV	2716	65171	0.92%	0.064%
73	8.630	8.601	8.669	VV	1198	34511	0.49%	0.034%
74	8.688	8.669	8.711	VV	637	11612	0.16%	0.011%
75	8.741	8.711	8.757	VV	3385	43904	0.62%	0.043%
76	8.777	8.757	8.803	VV	8394	108462	1.54%	0.107%
77	8.811	8.803	8.853	VV	1584	35445	0.50%	0.035%
78	8.863	8.853	8.891	VV	927	14965	0.21%	0.015%
79	8.911	8.891	8.932	VV	2805	38048	0.54%	0.037%
80	8.950	8.932	8.994	VV	2994	42350	0.60%	0.042%
81	9.007	8.994	9.027	VV	273	3465	0.05%	0.003%
82	9.063	9.027	9.081	VV	3617	44682	0.63%	0.044%
83	9.098	9.081	9.131	VV	2603	34172	0.48%	0.034%
84	9.148	9.131	9.166	VV	888	10285	0.15%	0.010%
85	9.198	9.166	9.224	VV	2911	40122	0.57%	0.039%
86	9.246	9.224	9.257	VV	934	14088	0.20%	0.014%
87	9.282	9.257	9.338	VV	16131	216645	3.07%	0.213%
88	9.359	9.338	9.377	VV	4160	53143	0.75%	0.052%
89	9.401	9.377	9.411	VV	2651	36378	0.52%	0.036%

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90	9.430	9.411	9.470	VV	6317	95498	1.35%	0.094%
91	9.490	9.470	9.512	VV	3625	50888	0.72%	0.050%
92	9.523	9.512	9.539	VV	1216	15111	0.21%	0.015%
93	9.552	9.539	9.581	VV	717	14789	0.21%	0.015%
94	9.602	9.581	9.639	VV	8637	114517	1.62%	0.113%
95	9.654	9.639	9.670	VV	1459	19428	0.28%	0.019%
96	9.702	9.670	9.746	VV	10091	173632	2.46%	0.171%
97	9.761	9.746	9.779	VV	2655	37303	0.53%	0.037%
98	9.792	9.779	9.822	VV	1569	24932	0.35%	0.025%
99	9.861	9.822	9.941	VV	1059	28308	0.40%	0.028%
100	9.962	9.941	9.984	PV	239	3653	0.05%	0.004%
101	10.019	9.984	10.056	VV	1482	25838	0.37%	0.025%
102	10.074	10.056	10.102	VV	1431	21657	0.31%	0.021%
103	10.132	10.102	10.142	VV	3821	50554	0.72%	0.050%
104	10.158	10.142	10.181	VV	5663	82200	1.16%	0.081%
105	10.198	10.181	10.236	VV	3731	57290	0.81%	0.056%
106	10.273	10.236	10.310	VV	5228	94304	1.34%	0.093%
107	10.332	10.310	10.387	VV	14177	220443	3.12%	0.217%
108	10.442	10.387	10.455	VV	8403	137813	1.95%	0.136%
109	10.477	10.455	10.534	VV	12777	269236	3.81%	0.265%
110	10.544	10.534	10.555	VV	1900	20932	0.30%	0.021%
111	10.574	10.555	10.591	VV	5980	71914	1.02%	0.071%
112	10.603	10.591	10.628	VV	2634	39359	0.56%	0.039%
113	10.788	10.776	10.904	VV	3568	104520	1.48%	0.103%
114	10.928	10.904	10.948	VV	4213	55775	0.79%	0.055%
115	10.970	10.948	11.009	VV	13250	186967	2.65%	0.184%
116	11.036	11.009	11.047	VV	1155	19053	0.27%	0.019%
117	11.074	11.047	11.090	VV	2442	39644	0.56%	0.039%
118	11.105	11.090	11.140	VV	1900	38719	0.55%	0.038%
119	11.203	11.140	11.236	VV	9601	210304	2.98%	0.207%
120	11.270	11.236	11.295	VV	5030	81013	1.15%	0.080%
121	11.320	11.295	11.344	VV	3930	63024	0.89%	0.062%
122	11.365	11.344	11.386	VV	4051	46675	0.66%	0.046%
123	11.440	11.386	11.461	VV	656045	7058181	100.00%	6.948%
124	11.471	11.461	11.486	VV	39609	382743	5.42%	0.377%
125	11.502	11.486	11.549	VV	49839	629423	8.92%	0.620%
126	11.583	11.549	11.603	VV	41280	604270	8.56%	0.595%
127	11.619	11.603	11.633	VV	23718	265360	3.76%	0.261%
128	11.649	11.633	11.687	VV	32834	395606	5.60%	0.389%
129	11.739	11.687	11.771	VV	3455	83687	1.19%	0.082%
130	11.792	11.771	11.814	VV	3067	54613	0.77%	0.054%
131	11.836	11.814	11.913	VV	27130	437544	6.20%	0.431%
132	11.939	11.913	11.985	VV	22974	306646	4.34%	0.302%
133	12.001	11.985	12.019	VV	2921	44179	0.63%	0.043%
134	12.039	12.019	12.065	VV	12672	141470	2.00%	0.139%
135	12.084	12.065	12.107	VV	4533	59037	0.84%	0.058%
136	12.137	12.107	12.158	VV	3338	63246	0.90%	0.062%
137	12.184	12.158	12.199	VV	6782	100009	1.42%	0.098%
138	12.209	12.199	12.227	VV	5512	69499	0.98%	0.068%
139	12.256	12.227	12.296	VV	11064	222411	3.15%	0.219%
140	12.324	12.296	12.344	VV	20892	282878	4.01%	0.278%
141	12.364	12.344	12.385	VV	24904	348324	4.94%	0.343%

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142	12.403	12.385	12.415	VV	11133	159774	2.26%	0.157%
143	12.429	12.415	12.455	VV	13414	197998	2.81%	0.195%
144	12.486	12.455	12.531	VV	467943	5447619	77.18%	5.363%
145	12.548	12.531	12.565	VV	4977	66057	0.94%	0.065%
146	12.579	12.565	12.597	VV	2787	43740	0.62%	0.043%
147	12.665	12.597	12.681	VV	16402	371660	5.27%	0.366%
148	12.697	12.681	12.747	VV	14735	263939	3.74%	0.260%
149	12.780	12.747	12.810	VV	372966	4168136	59.05%	4.103%
150	12.833	12.810	12.843	VV	42070	465220	6.59%	0.458%
151	12.869	12.843	12.900	VV	494592	5826477	82.55%	5.736%
152	12.950	12.900	12.965	VV	17406	253436	3.59%	0.249%
153	12.980	12.965	13.008	VV	14077	196365	2.78%	0.193%
154	13.045	13.008	13.076	VV	25668	372414	5.28%	0.367%
155	13.106	13.076	13.147	VV	7231	177879	2.52%	0.175%
156	13.173	13.147	13.210	PV	14699	259893	3.68%	0.256%
157	13.235	13.210	13.304	VV	28882	507796	7.19%	0.500%
158	13.365	13.304	13.403	VV	55886	959753	13.60%	0.945%
159	13.430	13.403	13.448	VV	8906	127054	1.80%	0.125%
160	13.472	13.448	13.491	VV	29225	368170	5.22%	0.362%
161	13.509	13.491	13.531	VV	33671	401961	5.69%	0.396%
162	13.548	13.531	13.574	VV	17088	237126	3.36%	0.233%
163	13.616	13.574	13.624	VV	19857	376471	5.33%	0.371%
164	13.637	13.624	13.660	VV	27409	376866	5.34%	0.371%
165	13.679	13.660	13.721	VV	23841	357487	5.06%	0.352%
166	13.758	13.721	13.776	VV	9194	172697	2.45%	0.170%
167	13.795	13.776	13.818	VV	5042	102059	1.45%	0.100%
168	13.838	13.818	13.852	VV	3663	63877	0.91%	0.063%
169	13.864	13.852	13.878	VV	3354	43592	0.62%	0.043%
170	13.890	13.878	13.909	VV	3042	37451	0.53%	0.037%
171	13.943	13.909	13.958	VV	3249	64079	0.91%	0.063%
172	13.966	13.958	13.984	VV	2617	30164	0.43%	0.030%
173	14.002	13.984	14.014	VV	2815	34928	0.49%	0.034%
174	14.168	14.133	14.185	VV	10343	182554	2.59%	0.180%
175	14.196	14.185	14.244	VV	7652	142678	2.02%	0.140%
176	14.270	14.244	14.308	VV	38560	581423	8.24%	0.572%
177	14.333	14.308	14.358	VV	53961	770128	10.91%	0.758%
178	14.380	14.358	14.386	VV	18589	221870	3.14%	0.218%
179	14.404	14.386	14.437	VV	41985	580180	8.22%	0.571%
180	14.457	14.437	14.472	VV	6033	94270	1.34%	0.093%
181	14.489	14.472	14.500	VV	5675	87374	1.24%	0.086%
182	14.520	14.500	14.575	VV	11691	236819	3.36%	0.233%
183	14.601	14.575	14.617	VV	11607	137247	1.94%	0.135%
184	14.739	14.723	14.764	VV	6107	91874	1.30%	0.090%
185	14.806	14.764	14.858	VV	37894	659034	9.34%	0.649%
186	14.892	14.858	14.925	VV	9339	191927	2.72%	0.189%
187	14.952	14.925	14.968	VV	15649	204612	2.90%	0.201%
188	14.985	14.968	15.057	VV	16911	411141	5.83%	0.405%
189	15.087	15.057	15.119	VV	46818	779391	11.04%	0.767%
190	15.128	15.119	15.163	VV	8097	125643	1.78%	0.124%
191	15.313	15.285	15.334	VV	49107	650048	9.21%	0.640%
192	15.350	15.334	15.383	VV	22192	338699	4.80%	0.333%
193	15.398	15.383	15.430	VV	8766	178418	2.53%	0.176%
194	15.472	15.430	15.513	VV	21683	648209	9.18%	0.638%

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195	15.547	15.513	15.576	VV	12838	249056	3.53%	0.245%
196	15.592	15.576	15.613	VV	4139	68996	0.98%	0.068%
197	15.634	15.613	15.664	VV	10679	149435	2.12%	0.147%
198	15.690	15.664	15.705	VV	11013	163976	2.32%	0.161%
199	15.721	15.705	15.787	VV	11987	291007	4.12%	0.286%
200	15.811	15.787	15.827	VV	2163	38803	0.55%	0.038%
201	15.843	15.827	15.885	VV	2611	61818	0.88%	0.061%
202	15.907	15.885	15.923	VV	6701	105185	1.49%	0.104%
203	15.942	15.923	15.964	VV	12127	171898	2.44%	0.169%
204	15.985	15.964	16.000	VV	12658	166235	2.36%	0.164%
205	16.014	16.000	16.036	VV	10814	168212	2.38%	0.166%
206	16.107	16.036	16.127	VV	17421	521037	7.38%	0.513%
207	16.143	16.127	16.162	VV	12602	193268	2.74%	0.190%
208	16.273	16.255	16.297	VV	7035	146212	2.07%	0.144%
209	16.325	16.297	16.347	VV	43388	578827	8.20%	0.570%
210	16.360	16.347	16.376	VV	11997	159736	2.26%	0.157%
211	16.384	16.376	16.404	VV	7155	102979	1.46%	0.101%
212	16.419	16.404	16.427	VV	6285	74604	1.06%	0.073%
213	16.446	16.427	16.459	VV	11625	167396	2.37%	0.165%
214	16.673	16.621	16.700	VV	54384	949252	13.45%	0.934%
215	16.723	16.700	16.754	VV	14517	342086	4.85%	0.337%
216	16.781	16.754	16.790	VV	12560	229307	3.25%	0.226%
217	16.815	16.790	16.857	VV	17677	535498	7.59%	0.527%
218	16.873	16.857	16.893	VV	11954	206254	2.92%	0.203%
219	16.931	16.893	17.005	VV	23451	1013572	14.36%	0.998%
220	17.035	17.005	17.048	VV	13821	278787	3.95%	0.274%
221	17.071	17.048	17.082	VV	19539	332862	4.72%	0.328%
222	17.107	17.082	17.133	VV	22934	562279	7.97%	0.554%
223	17.155	17.133	17.171	VV	17026	312207	4.42%	0.307%
224	17.184	17.171	17.203	VV	15111	241973	3.43%	0.238%
225	17.227	17.203	17.251	VV	21852	454081	6.43%	0.447%
226	17.264	17.251	17.307	VV	12822	363743	5.15%	0.358%
227	17.341	17.307	17.359	VV	11807	333164	4.72%	0.328%
228	17.375	17.359	17.396	VV	11690	234335	3.32%	0.231%
229	17.409	17.396	17.420	VV	9882	139155	1.97%	0.137%
230	17.439	17.420	17.455	VV	10367	204944	2.90%	0.202%
231	17.642	17.581	17.668	VV	22348	814784	11.54%	0.802%
232	17.681	17.668	17.691	VV	18090	239343	3.39%	0.236%
233	17.715	17.691	17.769	VV	27370	930891	13.19%	0.916%
234	17.779	17.769	17.793	VV	15464	218216	3.09%	0.215%
235	17.809	17.793	17.821	VV	15849	253460	3.59%	0.250%
236	17.904	17.885	17.913	VV	29022	426995	6.05%	0.420%
237	18.019	18.003	18.039	VV	25238	438731	6.22%	0.432%
238	18.068	18.039	18.084	VV	41937	749263	10.62%	0.738%
239	18.099	18.084	18.159	VV	36171	1008365	14.29%	0.993%
240	18.232	18.219	18.245	VV	17291	254486	3.61%	0.251%
241	18.271	18.245	18.291	VV	23621	551819	7.82%	0.543%
242	18.324	18.291	18.348	VV	43249	934567	13.24%	0.920%
243	18.367	18.348	18.400	VV	25218	637690	9.03%	0.628%
244	18.422	18.400	18.440	VV	21499	447179	6.34%	0.440%
245	18.499	18.440	18.551	VV	22471	1355928	19.21%	1.335%
246	18.562	18.551	18.586	VV	19320	396480	5.62%	0.390%

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247	18.618	18.586	18.652	VV	24977	825030	11.69%	0.812%
248	18.662	18.652	18.680	VV	20039	336972	4.77%	0.332%
249	18.761	18.739	18.814	VV	29733	1117406	15.83%	1.100%
250	18.830	18.814	18.841	VV	20998	337036	4.78%	0.332%
251	18.867	18.841	18.948	VV	27586	1447680	20.51%	1.425%
252	19.034	19.024	19.085	VV	22189	772718	10.95%	0.761%
253	19.147	19.085	19.165	VV	27069	1116814	15.82%	1.099%
254	19.174	19.165	19.184	VV	24713	277467	3.93%	0.273%
255	19.232	19.218	19.244	VV	26101	397005	5.62%	0.391%
256	19.266	19.244	19.278	VV	28503	557120	7.89%	0.548%
257	19.297	19.278	19.308	VV	29962	521602	7.39%	0.513%
258	19.469	19.441	19.481	VV	35263	777018	11.01%	0.765%
259	19.499	19.481	19.573	VV	38905	1827915	25.90%	1.799%
260	19.622	19.573	19.665	VV	36465	1676372	23.75%	1.650%
261	19.786	19.754	19.804	VV	42708	1084446	15.36%	1.068%
262	19.817	19.804	19.838	VV	38244	718588	10.18%	0.707%
263	19.863	19.838	19.904	VV	38629	1405934	19.92%	1.384%
264	19.933	19.904	19.957	VV	34927	1087775	15.41%	1.071%
265	19.996	19.957	20.016	VV	36797	1246156	17.66%	1.227%
266	20.041	20.016	20.051	VV	36888	748801	10.61%	0.737%
267	20.060	20.051	20.078	VV	36604	578070	8.19%	0.569%
268	20.090	20.078	20.099	VV	35367	438935	6.22%	0.432%
269	20.107	20.099	20.118	VV	35170	404963	5.74%	0.399%
270	20.132	20.118	20.154	VV	36334	760569	10.78%	0.749%
271	20.195	20.154	20.204	VV	36733	1070950	15.17%	1.054%
272	20.233	20.204	20.255	VV	39371	1163242	16.48%	1.145%
273	20.276	20.255	20.303	VV	38856	1095430	15.52%	1.078%
274	20.363	20.303	20.439	VV	43420	3300210	46.76%	3.249%
275	20.448	20.439	20.493	VV	39148	1222830	17.33%	1.204%
276	20.512	20.493	20.521	VV	37011	630451	8.93%	0.621%
277	20.582	20.521	20.601	VV	39515	1831108	25.94%	1.803%
278	20.659	20.601	20.674	VV	38779	1680442	23.81%	1.654%
279	20.701	20.674	20.751	VV	40101	1748774	24.78%	1.722%
280	20.787	20.751	20.825	VV	36831	1549601	21.95%	1.525%

Sum of corrected areas: 101580844

Alaphatic EPH 101419.M Tue Oct 22 09:45:43 2019