

rteres

Area Percent Report

Data Path : Z:\pestpcbsrv\HPCHEM1\FID_D\Data\FD090919AL\
 Data File : FD030585.D
 Signal(s) : FID2B.CH
 Acq On : 10 Sep 2019 00:50
 Sample : K4719-01DL 5X
 Misc :
 ALS Vial : 75 Sample Multiplier: 1

Integration File: sample.E

Method : Z:\pestpcbsrv\HPCHEM1\FID_D\methods\Alaphatic EPH 090319.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	3.401	3.351	3.492	BV	138	1243	0.07%	0.001%
2	3.501	3.492	3.539	PV	93	2220	0.13%	0.002%
3	3.561	3.555	3.611	VV	142	1423	0.08%	0.001%
4	3.626	3.611	3.669	VV	113	1611	0.09%	0.002%
5	3.701	3.669	3.755	PV	294	5568	0.33%	0.006%
6	3.801	3.776	3.865	VV	273	5671	0.33%	0.006%
7	3.885	3.865	3.937	VV	268	5148	0.30%	0.005%
8	3.974	3.937	4.046	PV	471	12232	0.72%	0.012%
9	4.058	4.046	4.102	VV	171	4988	0.29%	0.005%
10	4.135	4.102	4.159	VV	324	6693	0.39%	0.007%
11	4.173	4.159	4.222	VV	344	6426	0.38%	0.006%
12	4.232	4.222	4.341	PV	174	6555	0.39%	0.007%
13	4.369	4.357	4.402	VV	237	2985	0.18%	0.003%
14	4.415	4.402	4.505	VV	138	4547	0.27%	0.005%
15	4.519	4.505	4.571	VV	372	4847	0.29%	0.005%
16	4.588	4.571	4.605	VV	105	1820	0.11%	0.002%
17	4.621	4.605	4.698	VV	134	3604	0.21%	0.004%
18	4.716	4.698	4.744	VV	154	2717	0.16%	0.003%
19	4.754	4.744	4.768	VV	180	1274	0.07%	0.001%
20	4.788	4.781	4.837	VV	173	2399	0.14%	0.002%
21	4.848	4.837	4.915	PV	129	2608	0.15%	0.003%
22	4.951	4.915	4.988	PV	152	4580	0.27%	0.005%
23	4.995	4.988	5.038	VV	164	2525	0.15%	0.003%
24	5.046	5.038	5.075	VV	169	2048	0.12%	0.002%
25	5.107	5.075	5.156	VV	160	3610	0.21%	0.004%
26	5.168	5.156	5.200	PV	98	1829	0.11%	0.002%
27	5.223	5.200	5.307	VV	358	9680	0.57%	0.010%
28	5.397	5.358	5.471	VV	197	6599	0.39%	0.007%
29	5.499	5.471	5.542	VV	208	5340	0.31%	0.005%
30	5.560	5.542	5.611	PV	138	3350	0.20%	0.003%
31	5.665	5.611	5.680	VV	136	2851	0.17%	0.003%
32	5.691	5.680	5.725	VV	126	2323	0.14%	0.002%
33	5.765	5.735	5.788	PV	136	2691	0.16%	0.003%
34	5.812	5.788	5.881	VV	140	4943	0.29%	0.005%
35	5.904	5.881	5.931	VV	157	3247	0.19%	0.003%
36	5.947	5.931	5.985	VV	608	9147	0.54%	0.009%

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37	6.003	5.985	6.038	VV	164	4619	0.27%	0.005%
38	6.095	6.038	6.155	VV	290	10905	0.64%	0.011%
39	6.163	6.155	6.204	VV	191	4270	0.25%	0.004%
40	6.247	6.204	6.265	VV	276	7230	0.43%	0.007%
41	6.268	6.265	6.323	VV	181	4525	0.27%	0.005%
42	6.378	6.323	6.431	VV	313	8229	0.48%	0.008%
43	6.442	6.431	6.490	PV	108	2145	0.13%	0.002%
44	6.527	6.490	6.559	VV	162	4648	0.27%	0.005%
45	6.574	6.559	6.625	VV	116	2861	0.17%	0.003%
46	6.649	6.625	6.659	PV	207	2080	0.12%	0.002%
47	6.750	6.659	6.785	VV	155	7781	0.46%	0.008%
48	6.794	6.785	6.831	VV	120	2355	0.14%	0.002%
49	6.899	6.831	6.970	VV	552	24027	1.41%	0.024%
50	6.995	6.970	7.018	VV	578	9428	0.55%	0.009%
51	7.042	7.018	7.115	VV	512	13226	0.78%	0.013%
52	7.130	7.115	7.154	VV	262	3815	0.22%	0.004%
53	7.166	7.154	7.186	VV	243	3293	0.19%	0.003%
54	7.202	7.186	7.225	VV	230	3503	0.21%	0.004%
55	7.240	7.225	7.263	VV	157	3105	0.18%	0.003%
56	7.292	7.263	7.312	VV	225	4533	0.27%	0.005%
57	7.419	7.312	7.445	PV	149	6608	0.39%	0.007%
58	7.452	7.445	7.465	VV	113	1128	0.07%	0.001%
59	7.703	7.683	7.794	VV	726	26824	1.58%	0.027%
60	7.808	7.794	7.836	VV	245	4696	0.28%	0.005%
61	7.851	7.836	7.864	VV	169	1964	0.12%	0.002%
62	7.875	7.864	7.906	VV	143	2363	0.14%	0.002%
63	7.968	7.906	8.018	VV	207	9084	0.53%	0.009%
64	8.086	8.018	8.095	VV	374	11384	0.67%	0.011%
65	8.121	8.095	8.142	VV	660	13067	0.77%	0.013%
66	8.158	8.142	8.197	VV	440	7890	0.46%	0.008%
67	8.269	8.252	8.346	VV	536	12567	0.74%	0.013%
68	8.357	8.346	8.372	VV	119	1217	0.07%	0.001%
69	8.560	8.542	8.599	VV	910	16264	0.96%	0.016%
70	8.607	8.599	8.639	VV	336	6310	0.37%	0.006%
71	8.667	8.639	8.761	VV	479	16286	0.96%	0.016%
72	8.795	8.761	8.822	VV	815	15431	0.91%	0.015%
73	8.837	8.822	8.852	VV	515	6766	0.40%	0.007%
74	8.880	8.852	8.950	VV	534	19311	1.14%	0.019%
75	8.973	8.950	9.039	VV	536	11681	0.69%	0.012%
76	9.062	9.039	9.078	PV	151	1977	0.12%	0.002%
77	9.158	9.098	9.226	PV	1044	35221	2.07%	0.035%
78	9.258	9.226	9.281	VV	195	4631	0.27%	0.005%
79	9.294	9.281	9.323	VV	147	2900	0.17%	0.003%
80	9.343	9.323	9.385	VV	492	8531	0.50%	0.009%
81	9.423	9.385	9.431	VV	219	3439	0.20%	0.003%
82	9.445	9.431	9.475	VV	292	3907	0.23%	0.004%
83	9.489	9.475	9.521	VV	222	4906	0.29%	0.005%
84	9.584	9.521	9.600	VV	433	11658	0.69%	0.012%
85	9.625	9.600	9.634	VV	293	4510	0.27%	0.005%
86	9.687	9.634	9.721	VV	446	15946	0.94%	0.016%
87	9.748	9.721	9.762	VV	1114	14249	0.84%	0.014%
88	9.781	9.762	9.806	PV	667	12068	0.71%	0.012%
89	9.865	9.806	9.891	VV	853	28250	1.66%	0.028%

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90	9.915	9.891	9.928	VV	722	13847	0.81%	0.014%
91	9.950	9.928	9.979	VV	813	21868	1.29%	0.022%
92	10.048	9.979	10.067	VV	1007	46743	2.75%	0.047%
93	10.225	10.067	10.242	VV	2240	162031	9.53%	0.162%
94	10.293	10.242	10.300	VV	2280	74000	4.35%	0.074%
95	10.580	10.300	10.598	VV	4895	646056	38.01%	0.646%
96	10.650	10.598	10.667	VV	5728	217726	12.81%	0.218%
97	10.733	10.667	10.758	VV	10744	374569	22.04%	0.374%
98	10.770	10.758	10.780	VV	6519	83425	4.91%	0.083%
99	10.811	10.780	10.838	VV	9234	271624	15.98%	0.272%
100	10.872	10.838	10.884	VV	7950	214462	12.62%	0.214%
101	10.908	10.884	10.925	VV	8598	201059	11.83%	0.201%
102	10.961	10.925	10.981	VV	8765	290567	17.10%	0.291%
103	11.030	10.981	11.057	VV	10391	432331	25.44%	0.432%
104	11.111	11.057	11.123	VV	10804	407768	23.99%	0.408%
105	11.149	11.123	11.168	VV	11992	310111	18.25%	0.310%
106	11.176	11.168	11.197	VV	11812	203018	11.95%	0.203%
107	11.211	11.197	11.224	VV	12064	189807	11.17%	0.190%
108	11.254	11.224	11.287	VV	13856	489480	28.80%	0.489%
109	11.391	11.287	11.410	VV	17058	1062399	62.51%	1.062%
110	11.444	11.410	11.458	VV	16126	454154	26.72%	0.454%
111	11.494	11.458	11.521	VV	119984	1695832	99.79%	1.696%
112	11.535	11.521	11.549	VV	18570	294182	17.31%	0.294%
113	11.583	11.549	11.608	VV	19794	653023	38.42%	0.653%
114	11.641	11.608	11.665	VV	20673	649864	38.24%	0.650%
115	11.676	11.665	11.691	VV	18300	292602	17.22%	0.293%
116	11.727	11.691	11.771	VV	21232	940079	55.32%	0.940%
117	11.798	11.771	11.821	VV	21658	616281	36.26%	0.616%
118	11.847	11.821	11.884	VV	22325	803290	47.27%	0.803%
119	11.903	11.884	11.918	VV	23055	457665	26.93%	0.458%
120	11.947	11.918	11.965	VV	22842	623617	36.69%	0.623%
121	11.991	11.965	12.011	VV	23653	631229	37.14%	0.631%
122	12.023	12.011	12.046	VV	22917	478758	28.17%	0.479%
123	12.070	12.046	12.088	VV	23429	577446	33.98%	0.577%
124	12.109	12.088	12.139	VV	24244	727894	42.83%	0.728%
125	12.153	12.139	12.168	VV	24025	407705	23.99%	0.408%
126	12.184	12.168	12.219	VV	24971	746004	43.90%	0.746%
127	12.239	12.219	12.255	VV	26706	534704	31.46%	0.535%
128	12.268	12.255	12.298	VV	25694	636554	37.46%	0.636%
129	12.329	12.298	12.345	VV	24755	674451	39.69%	0.674%
130	12.368	12.345	12.384	VV	25270	579890	34.12%	0.580%
131	12.403	12.384	12.418	VV	25676	516067	30.37%	0.516%
132	12.423	12.418	12.442	VV	25408	356942	21.00%	0.357%
133	12.464	12.442	12.500	VV	26541	899698	52.94%	0.900%
134	12.538	12.500	12.580	VV	34604	1343593	79.06%	1.343%
135	12.607	12.580	12.628	VV	27235	766309	45.09%	0.766%
136	12.645	12.628	12.668	VV	28080	645709	37.99%	0.646%
137	12.683	12.668	12.711	VV	26853	678962	39.95%	0.679%
138	12.726	12.711	12.735	VV	26672	381390	22.44%	0.381%
139	12.746	12.735	12.767	VV	26728	494108	29.07%	0.494%
140	12.792	12.767	12.811	VV	27142	707435	41.63%	0.707%
141	12.834	12.811	12.866	VV	34605	962172	56.62%	0.962%

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142	12.886	12.866	12.898	VV	29139	535986	31.54%	0.536%
143	12.923	12.898	12.954	VV	98863	1699485	100.00%	1.699%
144	12.982	12.954	12.998	VV	27781	722079	42.49%	0.722%
145	13.028	12.998	13.053	VV	29695	926543	54.52%	0.926%
146	13.071	13.053	13.079	VV	27823	424535	24.98%	0.424%
147	13.097	13.079	13.119	VV	28623	678390	39.92%	0.678%
148	13.136	13.119	13.155	VV	27666	582507	34.28%	0.582%
149	13.166	13.155	13.188	VV	27801	542289	31.91%	0.542%
150	13.221	13.188	13.245	VV	28721	946437	55.69%	0.946%
151	13.259	13.245	13.276	VV	28378	526814	31.00%	0.527%
152	13.284	13.276	13.327	VV	27702	829206	48.79%	0.829%
153	13.347	13.327	13.376	VV	28181	813801	47.89%	0.814%
154	13.399	13.376	13.411	VV	28510	588316	34.62%	0.588%
155	13.420	13.411	13.471	VV	27854	968143	56.97%	0.968%
156	13.530	13.471	13.551	VV	27678	1267648	74.59%	1.267%
157	13.569	13.551	13.598	VV	28038	745956	43.89%	0.746%
158	13.616	13.598	13.634	VV	26649	564962	33.24%	0.565%
159	13.646	13.634	13.658	VV	26590	378031	22.24%	0.378%
160	13.695	13.658	13.727	VV	26854	1093810	64.36%	1.094%
161	13.740	13.727	13.755	VV	25748	421666	24.81%	0.422%
162	13.766	13.755	13.801	VV	25108	695875	40.95%	0.696%
163	13.818	13.801	13.844	VV	25455	637660	37.52%	0.638%
164	13.881	13.844	13.919	VV	27128	1126457	66.28%	1.126%
165	13.938	13.919	13.967	VV	24584	701857	41.30%	0.702%
166	13.993	13.967	14.022	VV	25086	797540	46.93%	0.797%
167	14.033	14.022	14.048	VV	24039	369197	21.72%	0.369%
168	14.052	14.048	14.058	VV	23808	141785	8.34%	0.142%
169	14.102	14.058	14.146	VV	24618	1275160	75.03%	1.275%
170	14.171	14.146	14.208	VV	24756	869395	51.16%	0.869%
171	14.227	14.208	14.270	VV	23190	860224	50.62%	0.860%
172	14.294	14.270	14.314	VV	23285	601889	35.42%	0.602%
173	14.347	14.314	14.366	VV	24004	721796	42.47%	0.722%
174	14.393	14.366	14.428	VV	23280	814342	47.92%	0.814%
175	14.449	14.428	14.457	VV	21928	371965	21.89%	0.372%
176	14.480	14.457	14.512	VV	22961	736227	43.32%	0.736%
177	14.524	14.512	14.545	VV	21754	416821	24.53%	0.417%
178	14.565	14.545	14.596	VV	21492	646388	38.03%	0.646%
179	14.655	14.596	14.675	VV	23393	1012241	59.56%	1.012%
180	14.700	14.675	14.718	VV	24299	572894	33.71%	0.573%
181	14.741	14.718	14.798	VV	25582	1035012	60.90%	1.035%
182	14.814	14.798	14.850	VV	20266	611334	35.97%	0.611%
183	14.862	14.850	14.871	VV	19453	243734	14.34%	0.244%
184	14.892	14.871	14.918	VV	20029	542313	31.91%	0.542%
185	14.930	14.918	14.951	VV	19351	377132	22.19%	0.377%
186	15.024	14.951	15.048	VV	19048	1080513	63.58%	1.080%
187	15.062	15.048	15.070	VV	17778	233541	13.74%	0.233%
188	15.080	15.070	15.095	VV	17845	259689	15.28%	0.260%
189	15.123	15.095	15.137	VV	18567	454617	26.75%	0.455%
190	15.178	15.137	15.243	VV	20823	1204094	70.85%	1.204%
191	15.269	15.243	15.278	VV	18245	372266	21.90%	0.372%
192	15.297	15.278	15.319	VV	20430	469585	27.63%	0.469%
193	15.330	15.319	15.348	VV	17164	292240	17.20%	0.292%
194	15.367	15.348	15.387	VV	18014	402576	23.69%	0.402%

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195	15.405	15.387	15.443	VV	17826	546608	32.16%	0.547%
196	15.515	15.443	15.561	VV	16284	1092271	64.27%	1.092%
197	15.595	15.561	15.625	VV	15479	565853	33.30%	0.566%
198	15.772	15.745	15.851	VV	14571	856594	50.40%	0.856%
199	15.868	15.851	15.929	VV	12795	567945	33.42%	0.568%
200	15.955	15.929	15.973	VV	12241	316004	18.59%	0.316%
201	15.986	15.973	16.011	VV	12454	265037	15.60%	0.265%
202	16.035	16.011	16.044	VV	11300	225702	13.28%	0.226%
203	16.073	16.044	16.093	VV	12201	339217	19.96%	0.339%
204	16.105	16.093	16.114	VV	11380	142235	8.37%	0.142%
205	16.129	16.114	16.154	VV	11604	267780	15.76%	0.268%
206	16.166	16.154	16.187	VV	11331	218157	12.84%	0.218%
207	16.248	16.187	16.301	VV	17703	861990	50.72%	0.862%
208	16.343	16.301	16.363	VV	11338	387975	22.83%	0.388%
209	16.393	16.363	16.450	VV	11511	556257	32.73%	0.556%
210	16.564	16.450	16.590	VV	13955	891671	52.47%	0.892%
211	16.622	16.590	16.655	VV	12626	404199	23.78%	0.404%
212	16.718	16.655	16.783	VV	13338	825131	48.55%	0.825%
213	16.796	16.783	16.811	VV	9648	163014	9.59%	0.163%
214	16.821	16.811	16.831	VV	9430	111451	6.56%	0.111%
215	16.855	16.831	16.880	VV	9424	265723	15.64%	0.266%
216	16.905	16.880	16.920	VV	9652	223533	13.15%	0.223%
217	16.953	16.920	17.017	VV	10210	544504	32.04%	0.544%
218	17.034	17.017	17.072	VV	9459	302079	17.77%	0.302%
219	17.166	17.072	17.195	VV	12472	708917	41.71%	0.709%
220	17.205	17.195	17.225	VV	8752	152473	8.97%	0.152%
221	17.283	17.225	17.314	VV	9364	459292	27.03%	0.459%
222	17.330	17.314	17.351	VV	8163	177824	10.46%	0.178%
223	17.370	17.351	17.418	VV	7851	307846	18.11%	0.308%
224	17.448	17.418	17.471	VV	8083	246958	14.53%	0.247%
225	17.499	17.471	17.528	VV	8739	268628	15.81%	0.269%
226	17.598	17.528	17.630	VV	12402	533062	31.37%	0.533%
227	17.637	17.630	17.654	VV	7172	104177	6.13%	0.104%
228	17.686	17.654	17.708	VV	10209	271366	15.97%	0.271%
229	17.719	17.708	17.730	VV	7646	98679	5.81%	0.099%
230	17.752	17.730	17.761	VV	7957	143378	8.44%	0.143%
231	17.784	17.761	17.814	VV	8292	247632	14.57%	0.248%
232	17.829	17.814	17.857	VV	7354	184154	10.84%	0.184%
233	17.916	17.857	17.941	VV	7399	354315	20.85%	0.354%
234	17.983	17.941	18.001	VV	11836	325566	19.16%	0.326%
235	18.018	18.001	18.046	VV	12800	273921	16.12%	0.274%
236	18.063	18.046	18.090	VV	7125	180769	10.64%	0.181%
237	18.111	18.090	18.129	VV	7491	161104	9.48%	0.161%
238	18.143	18.129	18.158	VV	7090	118069	6.95%	0.118%
239	18.177	18.158	18.210	VV	6470	191490	11.27%	0.191%
240	18.232	18.210	18.264	VV	8963	223527	13.15%	0.223%
241	18.281	18.264	18.303	VV	5890	133644	7.86%	0.134%
242	18.317	18.303	18.351	VV	5722	160498	9.44%	0.160%
243	18.368	18.351	18.382	VV	5778	101693	5.98%	0.102%
244	18.422	18.382	18.491	VV	10743	429324	25.26%	0.429%
245	18.522	18.491	18.551	VV	10028	256585	15.10%	0.257%
246	18.577	18.551	18.591	VV	6543	145546	8.56%	0.146%

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247	18.620	18.591	18.652	VV	23887	423499	24.92%	0.423%
248	18.671	18.652	18.688	VV	5572	114431	6.73%	0.114%
249	18.702	18.688	18.713	VV	5238	75810	4.46%	0.076%
250	18.741	18.713	18.761	VV	6332	164451	9.68%	0.164%
251	18.815	18.761	18.897	VV	10999	589561	34.69%	0.589%
252	18.946	18.897	18.963	VV	5990	225995	13.30%	0.226%
253	18.985	18.963	19.012	VV	6079	164051	9.65%	0.164%
254	19.039	19.012	19.054	VV	5442	131537	7.74%	0.132%
255	19.101	19.054	19.148	VV	5799	311209	18.31%	0.311%
256	19.199	19.148	19.220	VV	7942	273686	16.10%	0.274%
257	19.236	19.220	19.281	VV	6669	226657	13.34%	0.227%
258	19.313	19.281	19.348	VV	7025	256729	15.11%	0.257%
259	19.380	19.348	19.406	VV	7262	230419	13.56%	0.230%
260	19.452	19.406	19.471	VV	7721	276968	16.30%	0.277%
261	19.490	19.471	19.525	VV	7542	228490	13.44%	0.228%
262	19.572	19.525	19.583	VV	9407	282453	16.62%	0.282%
263	19.597	19.583	19.676	VV	10163	466576	27.45%	0.466%
264	19.743	19.676	19.778	VV	9807	523467	30.80%	0.523%
265	19.839	19.778	19.885	VV	10431	588635	34.64%	0.589%
266	19.892	19.885	19.900	VV	9131	84934	5.00%	0.085%
267	19.934	19.900	19.954	VV	10940	318098	18.72%	0.318%
268	20.005	19.954	20.025	VV	10248	417457	24.56%	0.417%
269	20.093	20.025	20.121	VV	11479	601225	35.38%	0.601%
270	20.242	20.121	20.251	VV	11969	880826	51.83%	0.881%
271	20.308	20.251	20.343	VV	15825	748689	44.05%	0.749%
272	20.438	20.343	20.458	VV	15355	970742	57.12%	0.971%
273	20.486	20.458	20.495	VV	15466	331889	19.53%	0.332%
274	20.546	20.495	20.598	VV	16282	964047	56.73%	0.964%
275	20.637	20.598	20.706	VV	15699	943251	55.50%	0.943%
276	20.713	20.706	20.728	VV	13678	180538	10.62%	0.181%
277	20.744	20.728	20.758	VV	13733	244130	14.36%	0.244%
278	20.778	20.758	20.801	VV	13613	352380	20.73%	0.352%
279	20.838	20.801	20.848	VV	13946	382535	22.51%	0.382%
280	20.872	20.848	20.909	VV	13809	499249	29.38%	0.499%
281	20.935	20.909	21.010	VV	13882	797693	46.94%	0.798%
282	21.042	21.010	21.070	VV	13319	470832	27.70%	0.471%
283	21.096	21.070	21.158	VV	12788	665220	39.14%	0.665%
284	21.165	21.158	21.217	VV	12611	434743	25.58%	0.435%
285	21.277	21.217	21.341	VV	12430	907881	53.42%	0.908%
286	21.376	21.341	21.401	VV	11899	423813	24.94%	0.424%
287	21.422	21.401	21.437	VV	11623	246221	14.49%	0.246%
288	21.489	21.437	21.546	VV	12414	777790	45.77%	0.778%
289	21.557	21.546	21.568	VV	11589	152190	8.96%	0.152%
Sum of corrected areas:						100018784		

Alaphatic EPH 090319.M Tue Sep 10 12:38:03 2019