

rteres

Area Percent Report

Data Path : Z:\pestpcbsrv\HPCHEM1\FID_D\Data\FD082719AL\
 Data File : FD030324.D
 Signal(s) : FID2B.CH
 Acq On : 27 Aug 2019 21:11
 Sample : K4525-01
 Misc :
 ALS Vial : 65 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	3.347	3.335	3.456	BV	189	4249	0.13%	0.008%
2	3.488	3.456	3.521	PV	205	4225	0.13%	0.008%
3	3.544	3.521	3.597	VV	248	6021	0.18%	0.011%
4	3.613	3.597	3.629	VV	354	4144	0.13%	0.008%
5	3.644	3.629	3.705	VV	418	6832	0.21%	0.012%
6	3.717	3.705	3.746	VV	325	4907	0.15%	0.009%
7	3.753	3.746	3.767	VV	159	1591	0.05%	0.003%
8	3.784	3.767	3.820	VV	278	4601	0.14%	0.008%
9	3.837	3.820	3.874	VV	336	5324	0.16%	0.010%
10	3.884	3.874	3.898	VV	211	1569	0.05%	0.003%
11	3.920	3.898	3.941	PV	446	6063	0.18%	0.011%
12	3.952	3.941	3.977	VV	321	5321	0.16%	0.010%
13	3.996	3.977	4.087	VV	7483	85251	2.59%	0.154%
14	4.098	4.087	4.123	VV	327	5392	0.16%	0.010%
15	4.149	4.123	4.162	VV	330	4822	0.15%	0.009%
16	4.173	4.162	4.197	VV	503	7734	0.23%	0.014%
17	4.208	4.197	4.236	VV	378	6057	0.18%	0.011%
18	4.247	4.236	4.348	VV	255	11112	0.34%	0.020%
19	4.355	4.348	4.390	VV	233	5162	0.16%	0.009%
20	4.405	4.390	4.435	VV	544	8392	0.25%	0.015%
21	4.447	4.435	4.488	VV	256	7004	0.21%	0.013%
22	4.504	4.488	4.535	VV	540	7658	0.23%	0.014%
23	4.553	4.535	4.593	VV	662	7836	0.24%	0.014%
24	4.620	4.593	4.639	VV	283	4157	0.13%	0.008%
25	4.657	4.639	4.671	VV	199	2619	0.08%	0.005%
26	4.684	4.671	4.728	VV	210	3309	0.10%	0.006%
27	4.754	4.728	4.776	VV	329	4012	0.12%	0.007%
28	4.785	4.776	4.892	VV	173	6042	0.18%	0.011%
29	4.901	4.892	4.939	PV	80	1693	0.05%	0.003%
30	4.954	4.939	4.981	PV	189	3291	0.10%	0.006%
31	4.997	4.981	5.013	VV	616	6645	0.20%	0.012%
32	5.034	5.013	5.071	VV	1312	15631	0.47%	0.028%
33	5.091	5.071	5.135	VV	659	11344	0.34%	0.021%
34	5.144	5.135	5.215	VV	340	4779	0.15%	0.009%
35	5.226	5.215	5.243	PV	357	3529	0.11%	0.006%
36	5.257	5.243	5.295	VV	483	6292	0.19%	0.011%

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37	5.302	5.295	5.381	VV	120	4346	0.13%	0.008%
38	5.404	5.381	5.415	VV	236	2651	0.08%	0.005%
39	5.437	5.415	5.450	VV	481	5664	0.17%	0.010%
40	5.476	5.450	5.518	VV	935	13170	0.40%	0.024%
41	5.532	5.518	5.576	VV	452	9967	0.30%	0.018%
42	5.597	5.576	5.671	VV	316	9585	0.29%	0.017%
43	5.682	5.671	5.855	VV	213	12545	0.38%	0.023%
44	5.869	5.855	5.906	VV	213	5188	0.16%	0.009%
45	5.916	5.906	5.928	VV	137	1354	0.04%	0.002%
46	5.949	5.928	5.960	VV	258	4090	0.12%	0.007%
47	5.984	5.960	6.058	VV	3822	45532	1.38%	0.082%
48	6.077	6.058	6.105	VV	149	2730	0.08%	0.005%
49	6.130	6.105	6.179	VV	832	12503	0.38%	0.023%
50	6.255	6.179	6.287	VV	279	7805	0.24%	0.014%
51	6.306	6.287	6.335	VV	154	3271	0.10%	0.006%
52	6.340	6.335	6.395	VV	129	3508	0.11%	0.006%
53	6.411	6.395	6.522	VV	585	11434	0.35%	0.021%
54	6.558	6.522	6.588	VV	274	6480	0.20%	0.012%
55	6.607	6.588	6.650	VV	224	3460	0.10%	0.006%
56	6.689	6.650	6.708	PV	139	2381	0.07%	0.004%
57	6.736	6.708	6.783	VV	199	4749	0.14%	0.009%
58	6.797	6.783	6.828	VV	164	3679	0.11%	0.007%
59	6.839	6.828	6.859	VV	223	3368	0.10%	0.006%
60	6.883	6.859	6.905	VV	261	5789	0.18%	0.010%
61	6.925	6.905	6.998	VV	402	17196	0.52%	0.031%
62	7.034	6.998	7.054	VV	1901	24500	0.74%	0.044%
63	7.073	7.054	7.097	VV	919	15920	0.48%	0.029%
64	7.110	7.097	7.145	VV	551	9900	0.30%	0.018%
65	7.168	7.145	7.275	VV	1751	36194	1.10%	0.066%
66	7.279	7.275	7.307	VV	362	6000	0.18%	0.011%
67	7.329	7.307	7.364	VV	725	13711	0.42%	0.025%
68	7.375	7.364	7.383	VV	292	2851	0.09%	0.005%
69	7.394	7.383	7.431	VV	278	4540	0.14%	0.008%
70	7.484	7.431	7.528	PV	375	11518	0.35%	0.021%
71	7.561	7.528	7.599	VV	452	13450	0.41%	0.024%
72	7.751	7.717	7.805	VV	1350	42850	1.30%	0.078%
73	7.813	7.805	7.882	VV	392	11091	0.34%	0.020%
74	7.922	7.882	7.964	VV	487	15516	0.47%	0.028%
75	8.022	7.964	8.055	VV	925	26063	0.79%	0.047%
76	8.087	8.055	8.105	VV	760	16724	0.51%	0.030%
77	8.124	8.105	8.140	VV	1611	21730	0.66%	0.039%
78	8.154	8.140	8.177	VV	1250	19686	0.60%	0.036%
79	8.308	8.288	8.349	VV	2000	32229	0.98%	0.058%
80	8.361	8.349	8.381	VV	249	3705	0.11%	0.007%
81	8.397	8.381	8.412	VV	447	4768	0.14%	0.009%
82	8.429	8.412	8.470	VV	291	6793	0.21%	0.012%
83	8.601	8.581	8.630	VV	2825	36029	1.09%	0.065%
84	8.649	8.630	8.690	VV	818	21453	0.65%	0.039%
85	8.721	8.690	8.775	VV	798	26855	0.81%	0.049%
86	8.796	8.775	8.825	VV	512	13118	0.40%	0.024%
87	8.840	8.825	8.856	VV	603	8840	0.27%	0.016%
88	8.874	8.856	8.894	VV	1720	23878	0.72%	0.043%
89	8.912	8.894	8.982	VV	990	28095	0.85%	0.051%

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90	9.012	8.982	9.033	PV	1248	17832	0.54%	0.032%
91	9.048	9.033	9.112	VV	772	19925	0.60%	0.036%
92	9.121	9.112	9.138	VV	251	3747	0.11%	0.007%
93	9.164	9.138	9.177	VV	670	10173	0.31%	0.018%
94	9.196	9.177	9.225	VV	1208	18573	0.56%	0.034%
95	9.244	9.225	9.274	VV	376	7168	0.22%	0.013%
96	9.298	9.274	9.328	VV	622	10670	0.32%	0.019%
97	9.341	9.328	9.357	VV	444	5574	0.17%	0.010%
98	9.381	9.357	9.416	VV	2213	31550	0.96%	0.057%
99	9.458	9.416	9.510	VV	789	22085	0.67%	0.040%
100	9.530	9.510	9.551	VV	686	11897	0.36%	0.022%
101	9.565	9.551	9.575	VV	472	5531	0.17%	0.010%
102	9.591	9.575	9.631	VV	508	12543	0.38%	0.023%
103	9.657	9.631	9.677	VV	496	9839	0.30%	0.018%
104	9.702	9.677	9.742	VV	1159	21237	0.64%	0.038%
105	9.751	9.742	9.764	VV	291	3579	0.11%	0.006%
106	9.791	9.764	9.842	VV	1790	38592	1.17%	0.070%
107	9.862	9.842	9.883	VV	398	6562	0.20%	0.012%
108	9.892	9.883	9.906	VV	297	3249	0.10%	0.006%
109	9.965	9.906	9.995	VV	270	10796	0.33%	0.020%
110	10.000	9.995	10.012	VV	133	1287	0.04%	0.002%
111	10.016	10.012	10.035	VV	142	1138	0.03%	0.002%
112	10.061	10.035	10.079	PV	191	3153	0.10%	0.006%
113	10.091	10.079	10.098	VV	141	1064	0.03%	0.002%
114	10.123	10.098	10.145	VV	343	6019	0.18%	0.011%
115	10.174	10.145	10.196	VV	587	9485	0.29%	0.017%
116	10.229	10.196	10.241	VV	672	9894	0.30%	0.018%
117	10.258	10.241	10.282	VV	923	14061	0.43%	0.025%
118	10.302	10.282	10.355	VV	570	13405	0.41%	0.024%
119	10.372	10.355	10.392	VV	608	8643	0.26%	0.016%
120	10.427	10.392	10.465	VV	1939	34480	1.05%	0.062%
121	10.500	10.465	10.507	VV	885	16124	0.49%	0.029%
122	10.520	10.507	10.558	VV	1230	23323	0.71%	0.042%
123	10.580	10.558	10.635	VV	1596	37469	1.14%	0.068%
124	10.662	10.635	10.691	VV	747	14638	0.44%	0.027%
125	10.710	10.691	10.728	VV	295	4617	0.14%	0.008%
126	11.023	11.005	11.042	VV	414	4847	0.15%	0.009%
127	11.062	11.042	11.108	VV	2078	28878	0.88%	0.052%
128	11.152	11.108	11.175	VV	735	10369	0.31%	0.019%
129	11.219	11.175	11.246	VV	1134	19100	0.58%	0.035%
130	11.303	11.246	11.342	VV	1179	29612	0.90%	0.054%
131	11.371	11.342	11.391	PV	491	6777	0.21%	0.012%
132	11.421	11.391	11.443	VV	645	9735	0.30%	0.018%
133	11.464	11.443	11.482	VV	442	4981	0.15%	0.009%
134	11.539	11.499	11.587	VV	312077	3295644	100.00%	5.970%
135	11.603	11.587	11.647	VV	3945	53591	1.63%	0.097%
136	11.686	11.647	11.705	VV	3255	57412	1.74%	0.104%
137	11.720	11.705	11.734	VV	2017	24104	0.73%	0.044%
138	11.750	11.734	11.805	VV	2573	33526	1.02%	0.061%
139	11.831	11.805	11.851	VV	551	8568	0.26%	0.016%
140	11.885	11.851	11.906	VV	1212	22404	0.68%	0.041%
141	11.928	11.906	11.955	VV	2421	30639	0.93%	0.055%

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142	11.978	11.955	11.999	VV	888	14499	0.44%	0.026%
143	12.040	11.999	12.064	VV	2092	29347	0.89%	0.053%
144	12.097	12.064	12.132	VV	874	15116	0.46%	0.027%
145	12.171	12.132	12.194	VV	947	16210	0.49%	0.029%
146	12.213	12.194	12.234	VV	1664	21405	0.65%	0.039%
147	12.247	12.234	12.266	VV	576	8667	0.26%	0.016%
148	12.288	12.266	12.298	VV	686	9890	0.30%	0.018%
149	12.308	12.298	12.323	VV	721	9410	0.29%	0.017%
150	12.355	12.323	12.392	VV	1009	28616	0.87%	0.052%
151	12.417	12.392	12.438	VV	1500	21650	0.66%	0.039%
152	12.465	12.438	12.485	VV	2360	35105	1.07%	0.064%
153	12.523	12.485	12.546	VV	1878	40212	1.22%	0.073%
154	12.580	12.546	12.622	VV	38120	416245	12.63%	0.754%
155	12.643	12.622	12.665	VV	807	12268	0.37%	0.022%
156	12.680	12.665	12.702	VV	455	7239	0.22%	0.013%
157	12.719	12.702	12.727	VV	784	9036	0.27%	0.016%
158	12.739	12.727	12.750	VV	898	10792	0.33%	0.020%
159	12.768	12.750	12.779	VV	1489	19266	0.58%	0.035%
160	12.790	12.779	12.834	VV	1485	27850	0.85%	0.050%
161	12.877	12.834	12.908	VV	31771	355121	10.78%	0.643%
162	12.965	12.908	13.015	VV	217429	2511813	76.22%	4.550%
163	13.052	13.015	13.060	VV	1552	24722	0.75%	0.045%
164	13.075	13.060	13.100	VV	2040	30900	0.94%	0.056%
165	13.143	13.100	13.171	VV	2570	60385	1.83%	0.109%
166	13.215	13.171	13.242	VV	1181	37779	1.15%	0.068%
167	13.273	13.242	13.293	VV	1505	31556	0.96%	0.057%
168	13.298	13.293	13.312	VV	1228	12737	0.39%	0.023%
169	13.332	13.312	13.362	VV	2531	50654	1.54%	0.092%
170	13.463	13.362	13.512	VV	4756	149943	4.55%	0.272%
171	13.530	13.512	13.545	VV	1523	26913	0.82%	0.049%
172	13.572	13.545	13.591	VV	3225	58514	1.78%	0.106%
173	13.609	13.591	13.635	VV	3349	58024	1.76%	0.105%
174	13.660	13.635	13.679	VV	2355	51851	1.57%	0.094%
175	13.711	13.679	13.724	VV	3393	68300	2.07%	0.124%
176	13.737	13.724	13.758	VV	3616	55957	1.70%	0.101%
177	13.777	13.758	13.800	VV	3246	57867	1.76%	0.105%
178	13.807	13.800	13.822	VV	1760	21471	0.65%	0.039%
179	13.856	13.822	13.875	VV	2155	54979	1.67%	0.100%
180	13.930	13.875	13.955	VV	2494	94241	2.86%	0.171%
181	13.981	13.955	14.024	VV	2111	81258	2.47%	0.147%
182	14.069	14.024	14.088	VV	2287	78295	2.38%	0.142%
183	14.147	14.088	14.169	VV	3740	145989	4.43%	0.264%
184	14.192	14.169	14.238	VV	5181	146940	4.46%	0.266%
185	14.271	14.238	14.309	VV	5357	154344	4.68%	0.280%
186	14.330	14.309	14.344	VV	4076	74408	2.26%	0.135%
187	14.368	14.344	14.410	VV	5577	171870	5.22%	0.311%
188	14.433	14.410	14.456	VV	7305	138021	4.19%	0.250%
189	14.493	14.456	14.508	VV	6457	148822	4.52%	0.270%
190	14.521	14.508	14.562	VV	5441	141008	4.28%	0.255%
191	14.617	14.562	14.641	VV	4617	194042	5.89%	0.351%
192	14.692	14.641	14.713	VV	5668	202143	6.13%	0.366%
193	14.857	14.844	14.883	VV	6030	132331	4.02%	0.240%
194	14.903	14.883	14.955	VV	7482	241327	7.32%	0.437%

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195	14.980	14.955	15.017	VV	5776	190144	5.77%	0.344%
196	15.046	15.017	15.119	VV	6409	344263	10.45%	0.624%
197	15.282	15.268	15.299	VV	7385	124657	3.78%	0.226%
198	15.323	15.299	15.358	VV	10587	295546	8.97%	0.535%
199	15.397	15.358	15.431	VV	13566	393202	11.93%	0.712%
200	15.448	15.431	15.478	VV	7455	198363	6.02%	0.359%
201	15.549	15.478	15.562	VV	10153	391334	11.87%	0.709%
202	15.573	15.562	15.604	VV	9235	211242	6.41%	0.383%
203	15.648	15.604	15.672	VV	10229	354918	10.77%	0.643%
204	15.712	15.672	15.742	VV	11191	386425	11.73%	0.700%
205	15.768	15.742	15.787	VV	9579	240227	7.29%	0.435%
206	15.912	15.885	15.942	VV	9979	323573	9.82%	0.586%
207	15.960	15.942	15.978	VV	10826	222179	6.74%	0.402%
208	16.114	16.057	16.139	VV	12466	545816	16.56%	0.989%
209	16.182	16.139	16.201	VV	14966	488120	14.81%	0.884%
210	16.216	16.201	16.237	VV	13914	278164	8.44%	0.504%
211	16.384	16.340	16.400	VV	13917	466878	14.17%	0.846%
212	16.420	16.400	16.441	VV	15941	345994	10.50%	0.627%
213	16.454	16.441	16.490	VV	13888	397404	12.06%	0.720%
214	16.519	16.490	16.549	VV	14428	492616	14.95%	0.892%
215	16.696	16.683	16.735	VV	17455	516317	15.67%	0.935%
216	16.809	16.786	16.845	VV	19939	611572	18.56%	1.108%
217	16.887	16.845	16.918	VV	17926	717908	21.78%	1.300%
218	16.964	16.918	16.982	VV	18066	650090	19.73%	1.178%
219	17.008	16.982	17.058	VV	20184	853458	25.90%	1.546%
220	17.075	17.058	17.084	VV	17284	258142	7.83%	0.468%
221	17.098	17.084	17.118	VV	18363	363353	11.03%	0.658%
222	17.141	17.118	17.157	VV	19303	418351	12.69%	0.758%
223	17.253	17.233	17.280	VV	18087	494638	15.01%	0.896%
224	17.337	17.280	17.375	VV	21776	1020613	30.97%	1.849%
225	17.410	17.375	17.437	VV	18752	619800	18.81%	1.123%
226	17.467	17.437	17.484	VV	17135	464605	14.10%	0.842%
227	17.501	17.484	17.521	VV	16795	351483	10.67%	0.637%
228	17.544	17.521	17.565	VV	18317	446006	13.53%	0.808%
229	17.592	17.565	17.608	VV	17362	428067	12.99%	0.775%
230	17.641	17.608	17.681	VV	23204	779952	23.67%	1.413%
231	17.691	17.681	17.700	VV	15336	172189	5.22%	0.312%
232	17.723	17.700	17.746	VV	17444	445277	13.51%	0.807%
233	17.760	17.746	17.775	VV	15314	260419	7.90%	0.472%
234	17.794	17.775	17.806	VV	19441	332345	10.08%	0.602%
235	17.822	17.806	17.848	VV	19364	431020	13.08%	0.781%
236	17.858	17.848	17.914	VV	15742	592776	17.99%	1.074%
237	17.933	17.914	17.950	VV	15701	326119	9.90%	0.591%
238	17.963	17.950	17.977	VV	14925	232884	7.07%	0.422%
239	18.060	18.044	18.092	VV	20759	474070	14.38%	0.859%
240	18.114	18.092	18.135	VV	14305	351390	10.66%	0.636%
241	18.157	18.135	18.250	VV	19479	931313	28.26%	1.687%
242	18.275	18.250	18.310	VV	20347	492139	14.93%	0.891%
243	18.319	18.310	18.343	VV	10890	211717	6.42%	0.383%
244	18.359	18.343	18.385	VV	10904	254999	7.74%	0.462%
245	18.407	18.385	18.435	VV	11703	304496	9.24%	0.552%
246	18.462	18.435	18.534	VV	14506	632811	19.20%	1.146%

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247	18.571	18.534	18.600	VV	10931	386141	11.72%	0.699%
248	18.622	18.600	18.648	VV	10012	263412	7.99%	0.477%
249	18.675	18.648	18.690	VV	8638	208404	6.32%	0.377%
250	18.711	18.690	18.738	VV	8845	244224	7.41%	0.442%
251	18.750	18.738	18.774	VV	8674	177855	5.40%	0.322%
252	18.784	18.774	18.803	VV	8132	142337	4.32%	0.258%
253	18.859	18.803	18.895	VV	12368	579987	17.60%	1.051%
254	18.903	18.895	18.928	VV	8925	173211	5.26%	0.314%
255	18.963	18.928	19.015	VV	8776	436430	13.24%	0.791%
256	19.024	19.015	19.036	VV	8071	102181	3.10%	0.185%
257	19.062	19.036	19.092	VV	8487	264962	8.04%	0.480%
258	19.115	19.092	19.131	VV	8010	182003	5.52%	0.330%
259	19.153	19.131	19.177	VV	8586	217873	6.61%	0.395%
260	19.196	19.177	19.207	VV	7532	134719	4.09%	0.244%
261	19.244	19.207	19.267	VV	9157	290565	8.82%	0.526%
262	19.307	19.267	19.325	VV	8983	280575	8.51%	0.508%
263	19.355	19.325	19.392	VV	9207	338735	10.28%	0.614%
264	19.423	19.392	19.450	VV	11693	325289	9.87%	0.589%
265	19.490	19.450	19.515	VV	11234	369594	11.21%	0.669%
266	19.533	19.515	19.558	VV	9710	239717	7.27%	0.434%
267	19.613	19.558	19.654	VV	10541	530498	16.10%	0.961%
268	19.672	19.654	19.692	VV	9020	199738	6.06%	0.362%
269	19.705	19.692	19.744	VV	9512	284938	8.65%	0.516%
270	19.798	19.744	19.823	VV	12878	506981	15.38%	0.918%
271	19.864	19.823	19.910	VV	12014	560250	17.00%	1.015%
272	19.938	19.910	19.957	VV	10719	294636	8.94%	0.534%
273	19.977	19.957	19.998	VV	11193	265032	8.04%	0.480%
274	20.016	19.998	20.041	VV	11093	279464	8.48%	0.506%
275	20.093	20.041	20.108	VV	11082	437758	13.28%	0.793%
276	20.140	20.108	20.169	VV	15302	464928	14.11%	0.842%
277	20.330	20.169	20.361	VV	13745	1434771	43.54%	2.599%
278	20.374	20.361	20.393	VV	13294	256705	7.79%	0.465%
279	20.483	20.393	20.525	VV	14698	1102672	33.46%	1.997%
280	20.535	20.525	20.548	VV	13932	196950	5.98%	0.357%
281	20.559	20.548	20.565	VV	13996	138369	4.20%	0.251%
282	20.627	20.565	20.630	VV	14567	561564	17.04%	1.017%
283	20.689	20.630	20.737	VV	15743	974873	29.58%	1.766%
284	20.779	20.737	20.858	VV	15404	1094764	33.22%	1.983%
285	20.877	20.858	20.916	VV	14704	505469	15.34%	0.916%
286	20.938	20.916	20.958	VV	14246	358427	10.88%	0.649%
287	20.986	20.958	21.022	VV	14626	542966	16.48%	0.984%
288	21.150	21.022	21.182	VV	14470	1354101	41.09%	2.453%
289	21.190	21.182	21.278	VV	13802	780984	23.70%	1.415%
290	21.305	21.278	21.342	VV	13589	510804	15.50%	0.925%
291	21.347	21.342	21.397	VV	13320	430094	13.05%	0.779%
292	21.433	21.397	21.485	VV	13313	687798	20.87%	1.246%
293	21.511	21.485	21.532	VV	13241	366271	11.11%	0.663%
294	21.563	21.532	21.585	VV	13368	422536	12.82%	0.765%
295	21.598	21.585	21.642	VBA	13172	460352	13.97%	0.834%

Sum of corrected areas: 55206811