

rteres

Area Percent Report

Data Path : Z:\pestpcbsrv\HPCHEM1\FID_D\Data\FD082919AL\
 Data File : FD030396.D
 Signal(s) : FID2B.CH
 Acq On : 29 Aug 2019 23:19
 Sample : K4567-14
 Misc :
 ALS Vial : 58 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	3.530	3.496	3.572	PV	199	5613	0.12%	0.010%
2	3.575	3.572	3.605	VV	203	2191	0.05%	0.004%
3	3.628	3.605	3.696	PV	679	14621	0.32%	0.026%
4	3.720	3.696	3.779	VV	557	8551	0.18%	0.015%
5	3.787	3.779	3.808	VV	165	1617	0.03%	0.003%
6	3.820	3.808	3.835	VV	371	3621	0.08%	0.006%
7	3.847	3.835	3.886	VV	185	2088	0.05%	0.004%
8	3.901	3.886	3.935	VV	217	2928	0.06%	0.005%
9	3.950	3.935	3.965	VV	210	2494	0.05%	0.004%
10	4.141	4.121	4.168	VV	487	8333	0.18%	0.015%
11	4.174	4.168	4.215	VV	427	7386	0.16%	0.013%
12	4.233	4.215	4.308	VV	248	8623	0.19%	0.015%
13	4.327	4.308	4.371	VV	314	8099	0.17%	0.014%
14	4.392	4.371	4.421	VV	513	9128	0.20%	0.016%
15	4.438	4.421	4.467	VV	423	8653	0.19%	0.015%
16	4.485	4.467	4.522	VV	366	9587	0.21%	0.017%
17	4.539	4.522	4.577	VV	1085	14843	0.32%	0.027%
18	4.607	4.577	4.662	VV	1119	23293	0.50%	0.042%
19	4.672	4.662	4.719	VV	281	6347	0.14%	0.011%
20	4.741	4.719	4.785	VV	260	7032	0.15%	0.013%
21	4.801	4.785	4.819	PV	156	1909	0.04%	0.003%
22	4.838	4.819	4.922	VV	222	9182	0.20%	0.016%
23	4.942	4.922	4.965	PV	615	7813	0.17%	0.014%
24	4.985	4.965	5.000	VV	786	8349	0.18%	0.015%
25	5.020	5.000	5.051	VV	6386	59011	1.27%	0.105%
26	5.134	5.118	5.174	VV	219	4284	0.09%	0.008%
27	5.212	5.174	5.230	VV	1276	14278	0.31%	0.026%
28	5.250	5.230	5.286	VV	666	9129	0.20%	0.016%
29	5.310	5.286	5.365	VV	180	3110	0.07%	0.006%
30	5.390	5.365	5.415	PV	875	9322	0.20%	0.017%
31	5.463	5.415	5.486	VV	4044	47535	1.03%	0.085%
32	5.519	5.486	5.567	VV	2065	26650	0.58%	0.048%
33	5.584	5.567	5.638	VV	625	10924	0.24%	0.020%
34	5.664	5.638	5.673	PV	177	2526	0.05%	0.005%
35	5.690	5.673	5.715	VV	391	6177	0.13%	0.011%
36	5.727	5.715	5.742	VV	383	4447	0.10%	0.008%

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37	5.757	5.742	5.809	VV	355	9111	0.20%	0.016%
38	5.817	5.809	5.898	VV	131	7120	0.15%	0.013%
39	5.908	5.898	5.932	VV	164	2845	0.06%	0.005%
40	5.942	5.932	5.950	VV	289	2695	0.06%	0.005%
41	5.971	5.950	6.012	VV	2015	24367	0.53%	0.044%
42	6.055	6.012	6.089	VV	331	9643	0.21%	0.017%
43	6.117	6.089	6.228	VV	800	20946	0.45%	0.037%
44	6.255	6.228	6.306	VV	356	10030	0.22%	0.018%
45	6.313	6.306	6.348	VV	151	2766	0.06%	0.005%
46	6.398	6.348	6.435	VV	408	9601	0.21%	0.017%
47	6.442	6.435	6.453	VV	153	1155	0.02%	0.002%
48	6.467	6.453	6.486	VV	174	2178	0.05%	0.004%
49	6.527	6.486	6.556	VV	302	5964	0.13%	0.011%
50	6.571	6.556	6.638	PV	190	5419	0.12%	0.010%
51	6.660	6.651	6.675	VV	181	1327	0.03%	0.002%
52	6.739	6.675	6.758	VV	261	6167	0.13%	0.011%
53	6.774	6.758	6.787	VV	249	2808	0.06%	0.005%
54	6.804	6.787	6.828	VV	286	4589	0.10%	0.008%
55	6.839	6.828	6.869	VV	217	3882	0.08%	0.007%
56	6.888	6.869	6.904	VV	271	4855	0.10%	0.009%
57	6.927	6.904	6.989	VV	395	14495	0.31%	0.026%
58	7.021	6.989	7.040	VV	1009	15935	0.34%	0.028%
59	7.059	7.040	7.098	VV	369	8706	0.19%	0.016%
60	7.104	7.098	7.112	VV	220	1533	0.03%	0.003%
61	7.119	7.112	7.137	VV	223	2278	0.05%	0.004%
62	7.155	7.137	7.165	VV	695	6872	0.15%	0.012%
63	7.178	7.165	7.238	VV	881	11174	0.24%	0.020%
64	7.255	7.238	7.282	VV	228	3452	0.07%	0.006%
65	7.309	7.282	7.355	VV	379	5996	0.13%	0.011%
66	7.382	7.355	7.445	PV	366	3908	0.08%	0.007%
67	7.485	7.445	7.554	VV	126	3913	0.08%	0.007%
68	7.579	7.554	7.593	PV	618	6561	0.14%	0.012%
69	7.724	7.707	7.825	VV	923	30495	0.66%	0.054%
70	7.839	7.825	7.859	VV	151	2274	0.05%	0.004%
71	7.899	7.859	7.978	PV	391	16240	0.35%	0.029%
72	8.014	7.978	8.056	VV	493	14550	0.31%	0.026%
73	8.109	8.056	8.126	VV	1445	30514	0.66%	0.055%
74	8.141	8.126	8.154	VV	826	11507	0.25%	0.021%
75	8.168	8.154	8.215	VV	936	20363	0.44%	0.036%
76	8.381	8.367	8.405	VV	372	3891	0.08%	0.007%
77	8.434	8.405	8.462	VV	156	2274	0.05%	0.004%
78	8.588	8.572	8.625	VV	2694	33061	0.71%	0.059%
79	8.637	8.625	8.668	VV	554	10805	0.23%	0.019%
80	8.676	8.668	8.700	VV	434	6669	0.14%	0.012%
81	8.714	8.700	8.758	VV	352	8154	0.18%	0.015%
82	8.778	8.758	8.789	VV	244	3508	0.08%	0.006%
83	8.825	8.789	8.844	VV	495	9952	0.21%	0.018%
84	8.860	8.844	8.879	VV	916	11454	0.25%	0.020%
85	8.899	8.879	8.942	VV	851	20532	0.44%	0.037%
86	8.997	8.942	9.022	VV	1112	21052	0.45%	0.038%
87	9.035	9.022	9.077	VV	660	10861	0.23%	0.019%
88	9.092	9.077	9.116	VV	344	3511	0.08%	0.006%
89	9.150	9.116	9.165	VV	639	8602	0.19%	0.015%

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90	9.182	9.165	9.206	VV	867	11771	0.25%	0.021%
91	9.233	9.206	9.267	VV	837	9375	0.20%	0.017%
92	9.286	9.267	9.307	VV	467	5185	0.11%	0.009%
93	9.327	9.307	9.344	PV	579	5952	0.13%	0.011%
94	9.368	9.344	9.425	VV	2450	36721	0.79%	0.066%
95	9.445	9.425	9.472	VV	718	10070	0.22%	0.018%
96	9.512	9.472	9.565	VV	1277	30810	0.67%	0.055%
97	9.574	9.565	9.597	VV	574	5881	0.13%	0.011%
98	9.628	9.597	9.662	VV	1028	15256	0.33%	0.027%
99	9.688	9.662	9.745	VV	950	19474	0.42%	0.035%
100	9.776	9.745	9.799	VV	1586	27825	0.60%	0.050%
101	9.807	9.799	9.849	VV	852	12491	0.27%	0.022%
102	9.878	9.849	9.909	VV	376	8201	0.18%	0.015%
103	9.922	9.909	9.931	VV	240	1716	0.04%	0.003%
104	9.947	9.931	10.009	VV	301	5292	0.11%	0.009%
105	10.038	10.009	10.066	PV	208	4172	0.09%	0.007%
106	10.111	10.066	10.139	VV	447	10532	0.23%	0.019%
107	10.161	10.139	10.185	VV	511	9065	0.20%	0.016%
108	10.212	10.185	10.228	VV	834	14040	0.30%	0.025%
109	10.244	10.228	10.268	VV	1216	18507	0.40%	0.033%
110	10.284	10.268	10.318	VV	907	15029	0.32%	0.027%
111	10.359	10.318	10.384	VV	1039	22582	0.49%	0.040%
112	10.414	10.384	10.453	VV	1677	37044	0.80%	0.066%
113	10.463	10.453	10.467	VV	539	4343	0.09%	0.008%
114	10.508	10.467	10.541	VV	1303	38865	0.84%	0.069%
115	10.564	10.541	10.621	VV	1811	40772	0.88%	0.073%
116	10.643	10.621	10.676	VV	666	15527	0.34%	0.028%
117	10.694	10.676	10.707	VV	395	5550	0.12%	0.010%
118	10.728	10.707	10.737	VV	897	9349	0.20%	0.017%
119	10.952	10.943	10.984	VV	213	4265	0.09%	0.008%
120	11.010	10.984	11.027	VV	548	7889	0.17%	0.014%
121	11.051	11.027	11.090	VV	1381	23232	0.50%	0.041%
122	11.141	11.090	11.167	PV	820	21248	0.46%	0.038%
123	11.208	11.167	11.232	VV	981	22927	0.49%	0.041%
124	11.249	11.232	11.260	VV	644	9134	0.20%	0.016%
125	11.282	11.260	11.328	VV	2151	39368	0.85%	0.070%
126	11.357	11.328	11.381	VV	719	12579	0.27%	0.022%
127	11.409	11.381	11.430	VV	1368	18666	0.40%	0.033%
128	11.449	11.430	11.492	VV	788	12258	0.26%	0.022%
129	11.527	11.492	11.574	VV	434502	4632716	100.00%	8.275%
130	11.589	11.574	11.632	VV	4362	54031	1.17%	0.097%
131	11.671	11.632	11.690	VV	4632	88915	1.92%	0.159%
132	11.707	11.690	11.721	VV	4034	44270	0.96%	0.079%
133	11.737	11.721	11.775	VV	4569	56247	1.21%	0.100%
134	11.814	11.775	11.833	VV	450	8221	0.18%	0.015%
135	11.873	11.833	11.902	VV	980	22638	0.49%	0.040%
136	11.918	11.902	11.937	VV	1723	25148	0.54%	0.045%
137	11.957	11.937	11.985	VV	1255	21011	0.45%	0.038%
138	12.027	11.985	12.044	VV	1862	26148	0.56%	0.047%
139	12.056	12.044	12.070	VV	1054	12163	0.26%	0.022%
140	12.088	12.070	12.118	VV	1438	22132	0.48%	0.040%
141	12.172	12.118	12.183	VV	676	15529	0.34%	0.028%

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142	12.203	12.183	12.218	VV	1177	16200	0.35%	0.029%
143	12.232	12.218	12.265	VV	1169	22950	0.50%	0.041%
144	12.313	12.265	12.328	VV	1205	33498	0.72%	0.060%
145	12.343	12.328	12.381	VV	1597	29333	0.63%	0.052%
146	12.404	12.381	12.431	VV	2693	40035	0.86%	0.072%
147	12.452	12.431	12.471	VV	5230	65630	1.42%	0.117%
148	12.489	12.471	12.499	VV	2349	32638	0.70%	0.058%
149	12.511	12.499	12.542	VV	2676	42681	0.92%	0.076%
150	12.567	12.542	12.606	VV	37446	420959	9.09%	0.752%
151	12.626	12.606	12.647	VV	902	12849	0.28%	0.023%
152	12.667	12.647	12.678	VV	719	9655	0.21%	0.017%
153	12.701	12.678	12.735	VV	2264	44971	0.97%	0.080%
154	12.754	12.735	12.788	VV	2846	49318	1.06%	0.088%
155	12.808	12.788	12.836	VV	1413	28477	0.61%	0.051%
156	12.863	12.836	12.902	VV	34549	385174	8.31%	0.688%
157	12.953	12.902	12.988	VV	314967	3628016	78.31%	6.481%
158	13.001	12.988	13.018	VV	893	13782	0.30%	0.025%
159	13.037	13.018	13.047	VV	1301	18464	0.40%	0.033%
160	13.062	13.047	13.091	VV	1933	29752	0.64%	0.053%
161	13.132	13.091	13.175	PV	2262	56390	1.22%	0.101%
162	13.195	13.175	13.231	VV	1775	34124	0.74%	0.061%
163	13.260	13.231	13.273	VV	1682	24243	0.52%	0.043%
164	13.287	13.273	13.299	VV	1499	20486	0.44%	0.037%
165	13.319	13.299	13.343	VV	3144	54030	1.17%	0.097%
166	13.354	13.343	13.397	VV	1175	22362	0.48%	0.040%
167	13.449	13.397	13.481	VV	7047	123508	2.67%	0.221%
168	13.499	13.481	13.533	VV	1271	26252	0.57%	0.047%
169	13.557	13.533	13.576	VV	3839	52015	1.12%	0.093%
170	13.596	13.576	13.618	VV	3981	53484	1.15%	0.096%
171	13.638	13.618	13.661	VV	1261	24770	0.53%	0.044%
172	13.724	13.661	13.746	VV	5180	107247	2.32%	0.192%
173	13.765	13.746	13.808	VV	3961	52394	1.13%	0.094%
174	13.838	13.808	13.868	VV	926	15347	0.33%	0.027%
175	13.914	13.868	13.944	VV	616	16526	0.36%	0.030%
176	13.967	13.944	14.011	VV	339	6574	0.14%	0.012%
177	14.030	14.011	14.042	PV	421	3725	0.08%	0.007%
178	14.066	14.042	14.082	VV	648	10863	0.23%	0.019%
179	14.138	14.082	14.160	VV	2441	62589	1.35%	0.112%
180	14.178	14.160	14.223	VV	3582	66923	1.44%	0.120%
181	14.280	14.223	14.301	VV	1980	58170	1.26%	0.104%
182	14.318	14.301	14.332	VV	1771	25798	0.56%	0.046%
183	14.357	14.332	14.397	VV	4690	81029	1.75%	0.145%
184	14.420	14.397	14.442	VV	6452	82082	1.77%	0.147%
185	14.481	14.442	14.523	VV	3943	71598	1.55%	0.128%
186	14.542	14.523	14.559	VV	1273	17787	0.38%	0.032%
187	14.602	14.559	14.645	VV	2125	52813	1.14%	0.094%
188	14.889	14.854	14.919	VV	4733	78464	1.69%	0.140%
189	14.932	14.919	14.949	VV	1738	24172	0.52%	0.043%
190	14.967	14.949	15.002	VV	1346	23809	0.51%	0.043%
191	15.033	15.002	15.058	PV	2547	48790	1.05%	0.087%
192	15.085	15.058	15.118	VV	1781	45656	0.99%	0.082%
193	15.266	15.256	15.287	VV	2112	36144	0.78%	0.065%
194	15.310	15.287	15.338	VV	2773	55490	1.20%	0.099%

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195	15.435	15.418	15.465	VV	2861	43704	0.94%	0.078%
196	15.479	15.465	15.492	VV	1202	15432	0.33%	0.028%
197	15.559	15.492	15.594	VV	3675	112843	2.44%	0.202%
198	15.633	15.594	15.661	VV	1344	25808	0.56%	0.046%
199	15.682	15.661	15.694	VV	543	8299	0.18%	0.015%
200	15.719	15.694	15.742	VV	1815	29415	0.63%	0.053%
201	15.757	15.742	15.778	VV	1098	18342	0.40%	0.033%
202	15.809	15.778	15.848	VV	2830	57607	1.24%	0.103%
203	15.866	15.848	15.890	VV	645	8204	0.18%	0.015%
204	15.899	15.890	15.908	VV	292	2135	0.05%	0.004%
205	15.933	15.908	15.957	VV	466	7308	0.16%	0.013%
206	16.006	15.957	16.022	PV	1344	27850	0.60%	0.050%
207	16.031	16.022	16.044	VV	765	6053	0.13%	0.011%
208	16.065	16.044	16.078	VV	1165	13166	0.28%	0.024%
209	16.099	16.078	16.130	VV	1241	24875	0.54%	0.044%
210	16.158	16.130	16.167	VV	874	14628	0.32%	0.026%
211	16.205	16.167	16.230	VV	3195	72737	1.57%	0.130%
212	16.362	16.339	16.385	VV	1569	25246	0.54%	0.045%
213	16.405	16.385	16.431	VV	5368	71098	1.53%	0.127%
214	16.456	16.431	16.481	VV	979	23178	0.50%	0.041%
215	16.496	16.481	16.508	VV	482	6216	0.13%	0.011%
216	16.526	16.508	16.542	VV	1256	15832	0.34%	0.028%
217	16.593	16.542	16.621	VV	15191	252358	5.45%	0.451%
218	16.751	16.697	16.778	VV	10012	155628	3.36%	0.278%
219	16.800	16.778	16.812	VV	2978	45086	0.97%	0.081%
220	16.822	16.812	16.844	VV	2560	37490	0.81%	0.067%
221	16.861	16.844	16.875	VV	1500	25091	0.54%	0.045%
222	16.898	16.875	16.942	VV	2312	68754	1.48%	0.123%
223	16.956	16.942	16.976	VV	1610	25146	0.54%	0.045%
224	17.013	16.976	17.094	VV	3855	143205	3.09%	0.256%
225	17.151	17.094	17.161	VV	4045	90199	1.95%	0.161%
226	17.195	17.161	17.219	VV	7443	166590	3.60%	0.298%
227	17.234	17.219	17.251	VV	2640	42329	0.91%	0.076%
228	17.268	17.251	17.282	VV	2653	43180	0.93%	0.077%
229	17.307	17.282	17.333	VV	4190	90610	1.96%	0.162%
230	17.348	17.333	17.384	VV	2345	59376	1.28%	0.106%
231	17.421	17.384	17.460	VV	2272	87440	1.89%	0.156%
232	17.487	17.460	17.510	VV	2078	54416	1.17%	0.097%
233	17.629	17.510	17.658	VV	8752	313258	6.76%	0.560%
234	17.717	17.658	17.757	VV	6445	221756	4.79%	0.396%
235	17.781	17.757	17.794	VV	4525	86474	1.87%	0.154%
236	17.812	17.794	17.837	VV	4851	103520	2.23%	0.185%
237	17.862	17.837	17.888	VV	4466	111962	2.42%	0.200%
238	17.921	17.888	17.937	VV	6533	137432	2.97%	0.245%
239	17.948	17.937	17.972	VV	5540	94748	2.05%	0.169%
240	18.011	17.972	18.032	VV	22485	411421	8.88%	0.735%
241	18.050	18.032	18.082	VV	16398	329422	7.11%	0.588%
242	18.093	18.082	18.120	VV	5621	117239	2.53%	0.209%
243	18.143	18.120	18.160	VV	8354	153216	3.31%	0.274%
244	18.177	18.160	18.233	VV	6890	224929	4.86%	0.402%
245	18.263	18.233	18.291	VV	18306	310400	6.70%	0.554%
246	18.307	18.291	18.322	VV	4782	86102	1.86%	0.154%

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247	18.348	18.322	18.368	VV	6085	148798	3.21%	0.266%
248	18.395	18.368	18.419	VV	8586	195887	4.23%	0.350%
249	18.452	18.419	18.506	VV	11827	374280	8.08%	0.669%
250	18.556	18.506	18.588	VV	9038	323588	6.98%	0.578%
251	18.610	18.588	18.645	VV	6546	203697	4.40%	0.364%
252	18.695	18.645	18.712	VV	7445	259342	5.60%	0.463%
253	18.731	18.712	18.754	VV	6888	169598	3.66%	0.303%
254	18.775	18.754	18.800	VV	7632	192274	4.15%	0.343%
255	18.850	18.800	18.909	VV	13098	641648	13.85%	1.146%
256	18.935	18.909	18.987	VV	10207	424916	9.17%	0.759%
257	19.009	18.987	19.032	VV	8720	225988	4.88%	0.404%
258	19.053	19.032	19.081	VV	8801	255839	5.52%	0.457%
259	19.147	19.081	19.160	VV	9213	416368	8.99%	0.744%
260	19.232	19.160	19.255	VV	11992	578505	12.49%	1.033%
261	19.295	19.255	19.318	VV	12830	426901	9.21%	0.763%
262	19.344	19.318	19.375	VV	13512	414116	8.94%	0.740%
263	19.411	19.375	19.437	VV	17201	514882	11.11%	0.920%
264	19.479	19.437	19.504	VV	16981	590386	12.74%	1.050%
265	19.527	19.504	19.547	VV	15211	370531	8.00%	0.662%
266	19.599	19.547	19.642	VV	19860	975661	21.06%	1.743%
267	19.651	19.642	19.721	VV	17372	783006	16.90%	1.399%
268	19.786	19.721	19.821	VV	21522	1073938	23.18%	1.918%
269	19.853	19.821	19.869	VV	19334	545083	11.77%	0.974%
270	19.878	19.869	19.902	VV	19029	365388	7.89%	0.653%
271	19.929	19.902	19.945	VV	19365	492342	10.63%	0.879%
272	19.968	19.945	19.988	VV	20391	514835	11.11%	0.920%
273	20.006	19.988	20.023	VV	20445	426652	9.21%	0.762%
274	20.082	20.023	20.091	VV	21474	851285	18.38%	1.521%
275	20.129	20.091	20.153	VV	22683	815565	17.60%	1.457%
276	20.326	20.153	20.336	VV	26466	2637913	56.94%	4.712%
277	20.363	20.336	20.375	VV	26779	610704	13.18%	1.091%
278	20.473	20.375	20.497	VV	28489	2021370	43.63%	3.611%
279	20.644	20.497	20.656	VV	29277	2727839	58.88%	4.873%
280	20.675	20.656	20.712	VV	29768	984132	21.24%	1.758%
281	20.772	20.712	20.838	VV	29589	2210558	47.72%	3.949%
282	20.865	20.838	20.907	VV	29301	1198623	25.87%	2.141%
283	20.920	20.907	20.948	VV	28756	689339	14.88%	1.231%
284	20.971	20.948	21.023	VV	28769	1283644	27.71%	2.293%
285	21.050	21.023	21.060	VV	28228	617147	13.32%	1.102%
286	21.134	21.060	21.182	VV	28948	2078208	44.86%	3.712%
287	21.195	21.182	21.211	VV	28272	484023	10.45%	0.865%
288	21.251	21.211	21.265	VV	28392	916780	19.79%	1.638%
289	21.274	21.265	21.330	VV	28799	1098917	23.72%	1.963%
290	21.338	21.330	21.375	VV	27781	738564	15.94%	1.319%
291	21.420	21.375	21.458	VV	27600	1361768	29.39%	2.432%
292	21.494	21.458	21.508	VV	27721	819424	17.69%	1.464%
293	21.539	21.508	21.583	VV	28046	1234206	26.64%	2.205%
294	21.590	21.583	21.642	VBA	27159	984865	21.26%	1.759%
					Sum of corrected areas:		55982503	

Alaphatic EPH 080819.M Fri Aug 30 10:58:52 2019