

rteres

Area Percent Report

Data Path : Z:\pestpcbsrv\HPCHEM1\FID_D\Data\FD082619AL\
 Data File : FD030295.D
 Signal(s) : FID2B.CH
 Acq On : 26 Aug 2019 18:46
 Sample : K4493-04
 Misc :
 ALS Vial : 61 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	3.449	3.401	3.524	BV	319	4318	0.11%	0.008%
2	3.544	3.524	3.565	VV	349	2980	0.07%	0.006%
3	3.584	3.565	3.598	PV	255	2081	0.05%	0.004%
4	3.642	3.598	3.698	VV	469	13031	0.32%	0.024%
5	3.721	3.698	3.775	VV	307	5722	0.14%	0.011%
6	3.785	3.775	3.811	PV	87	1177	0.03%	0.002%
7	3.838	3.811	3.900	VV	284	5449	0.13%	0.010%
8	3.925	3.900	3.979	VV	388	10349	0.25%	0.019%
9	4.000	3.979	4.082	VV	5708	65593	1.61%	0.122%
10	4.090	4.082	4.128	VV	375	8853	0.22%	0.017%
11	4.144	4.128	4.166	VV	608	8886	0.22%	0.017%
12	4.177	4.166	4.199	VV	446	7242	0.18%	0.014%
13	4.213	4.199	4.247	VV	624	13249	0.32%	0.025%
14	4.266	4.247	4.341	VV	765	24468	0.60%	0.046%
15	4.348	4.341	4.390	VV	322	9341	0.23%	0.017%
16	4.407	4.390	4.438	VV	616	11918	0.29%	0.022%
17	4.454	4.438	4.488	VV	468	13047	0.32%	0.024%
18	4.501	4.488	4.539	VV	670	7222	0.18%	0.013%
19	4.557	4.539	4.597	PV	369	4372	0.11%	0.008%
20	4.609	4.597	4.653	VV	194	3930	0.10%	0.007%
21	4.746	4.727	4.792	PV	534	8625	0.21%	0.016%
22	4.828	4.792	4.849	PV	241	3921	0.10%	0.007%
23	4.857	4.849	4.879	VV	125	1691	0.04%	0.003%
24	4.889	4.879	4.951	VV	152	3417	0.08%	0.006%
25	4.962	4.951	4.984	PV	247	2623	0.06%	0.005%
26	5.000	4.984	5.022	VV	665	6788	0.17%	0.013%
27	5.037	5.022	5.068	VV	923	9676	0.24%	0.018%
28	5.096	5.068	5.134	PV	460	6627	0.16%	0.012%
29	5.149	5.134	5.194	VV	247	4565	0.11%	0.009%
30	5.230	5.194	5.248	VV	440	5807	0.14%	0.011%
31	5.260	5.248	5.290	VV	638	8299	0.20%	0.015%
32	5.317	5.290	5.377	VV	218	5029	0.12%	0.009%
33	5.406	5.377	5.447	PV	271	6680	0.16%	0.012%
34	5.483	5.447	5.520	VV	718	14836	0.36%	0.028%
35	5.536	5.520	5.588	VV	449	10469	0.26%	0.020%
36	5.604	5.588	5.649	VV	431	8409	0.21%	0.016%

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37	5.674	5.649	5.698	VV	196	3965	0.10%	0.007%
38	5.739	5.698	5.772	VV	271	7465	0.18%	0.014%
39	5.786	5.772	5.825	VV	266	5683	0.14%	0.011%
40	5.847	5.825	5.950	VV	1571	54073	1.33%	0.101%
41	5.989	5.950	6.010	VV	1664	24895	0.61%	0.046%
42	6.026	6.010	6.062	VV	662	14873	0.36%	0.028%
43	6.067	6.062	6.115	VV	443	13173	0.32%	0.025%
44	6.133	6.115	6.168	VV	739	12833	0.31%	0.024%
45	6.207	6.168	6.252	VV	2241	43325	1.06%	0.081%
46	6.262	6.252	6.322	VV	790	16206	0.40%	0.030%
47	6.330	6.322	6.368	VV	216	3439	0.08%	0.006%
48	6.412	6.368	6.440	VV	557	14332	0.35%	0.027%
49	6.451	6.440	6.520	VV	316	7480	0.18%	0.014%
50	6.541	6.520	6.591	VV	380	7798	0.19%	0.015%
51	6.598	6.591	6.633	VV	127	1945	0.05%	0.004%
52	6.656	6.633	6.670	VV	149	1622	0.04%	0.003%
53	6.692	6.670	6.728	PV	167	3597	0.09%	0.007%
54	6.738	6.728	6.747	VV	203	1565	0.04%	0.003%
55	6.763	6.747	6.783	VV	221	3371	0.08%	0.006%
56	6.806	6.783	6.814	VV	175	2910	0.07%	0.005%
57	6.920	6.814	6.995	VV	2327	89924	2.21%	0.168%
58	7.023	6.995	7.062	VV	4797	78275	1.92%	0.146%
59	7.079	7.062	7.152	VV	1388	31973	0.78%	0.060%
60	7.172	7.152	7.188	VV	550	7672	0.19%	0.014%
61	7.207	7.188	7.232	VV	373	6712	0.16%	0.013%
62	7.238	7.232	7.248	VV	240	2245	0.06%	0.004%
63	7.263	7.248	7.279	VV	266	4002	0.10%	0.007%
64	7.300	7.279	7.380	VV	261	10079	0.25%	0.019%
65	7.422	7.380	7.472	VV	213	4993	0.12%	0.009%
66	7.502	7.472	7.525	VV	170	2516	0.06%	0.005%
67	7.543	7.525	7.578	PV	317	5425	0.13%	0.010%
68	7.595	7.578	7.605	VV	192	1811	0.04%	0.003%
69	7.744	7.708	7.774	VV	1153	33925	0.83%	0.063%
70	7.783	7.774	7.852	VV	592	13860	0.34%	0.026%
71	7.860	7.852	7.894	VV	231	2932	0.07%	0.005%
72	7.934	7.894	8.001	VV	329	9566	0.23%	0.018%
73	8.033	8.001	8.059	VV	444	8665	0.21%	0.016%
74	8.105	8.059	8.148	VV	1624	32868	0.81%	0.061%
75	8.165	8.148	8.188	VV	789	11780	0.29%	0.022%
76	8.202	8.188	8.233	VV	539	7753	0.19%	0.014%
77	8.319	8.292	8.391	VV	1870	34505	0.85%	0.064%
78	8.401	8.391	8.415	VV	195	1715	0.04%	0.003%
79	8.432	8.415	8.460	VV	158	2889	0.07%	0.005%
80	8.606	8.586	8.637	VV	1322	18750	0.46%	0.035%
81	8.667	8.637	8.683	VV	523	11599	0.28%	0.022%
82	8.710	8.683	8.778	VV	865	20911	0.51%	0.039%
83	8.791	8.778	8.808	VV	216	2661	0.07%	0.005%
84	8.825	8.808	8.837	VV	338	3567	0.09%	0.007%
85	8.880	8.837	8.895	VV	641	10907	0.27%	0.020%
86	8.922	8.895	8.975	VV	650	18354	0.45%	0.034%
87	9.017	8.975	9.046	VV	681	12174	0.30%	0.023%
88	9.055	9.046	9.082	VV	255	4042	0.10%	0.008%
89	9.098	9.082	9.128	VV	225	3259	0.08%	0.006%

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90	9.201	9.128	9.227	PV	1153	23145	0.57%	0.043%
91	9.246	9.227	9.284	VV	488	7486	0.18%	0.014%
92	9.306	9.284	9.325	VV	180	2743	0.07%	0.005%
93	9.353	9.325	9.367	VV	300	4779	0.12%	0.009%
94	9.387	9.367	9.425	VV	1174	15483	0.38%	0.029%
95	9.481	9.425	9.501	VV	253	7881	0.19%	0.015%
96	9.541	9.501	9.585	VV	385	12078	0.30%	0.023%
97	9.606	9.585	9.646	VV	2832	45228	1.11%	0.084%
98	9.660	9.646	9.686	VV	682	10705	0.26%	0.020%
99	9.708	9.686	9.754	VV	604	13506	0.33%	0.025%
100	9.793	9.754	9.835	VV	1018	17434	0.43%	0.033%
101	9.864	9.835	9.878	VV	315	5423	0.13%	0.010%
102	9.888	9.878	9.935	VV	341	6597	0.16%	0.012%
103	9.969	9.935	10.013	VV	372	9491	0.23%	0.018%
104	10.058	10.013	10.088	VV	323	7600	0.19%	0.014%
105	10.122	10.088	10.152	PV	1753	24508	0.60%	0.046%
106	10.178	10.152	10.198	VV	517	10722	0.26%	0.020%
107	10.227	10.198	10.249	VV	486	12054	0.30%	0.023%
108	10.266	10.249	10.293	VV	445	7653	0.19%	0.014%
109	10.316	10.293	10.351	VV	493	8532	0.21%	0.016%
110	10.375	10.351	10.397	VV	1160	14169	0.35%	0.026%
111	10.434	10.397	10.466	VV	2260	37883	0.93%	0.071%
112	10.505	10.466	10.555	VV	1313	42725	1.05%	0.080%
113	10.587	10.555	10.605	VV	988	18024	0.44%	0.034%
114	10.625	10.605	10.643	VV	1814	23148	0.57%	0.043%
115	10.665	10.643	10.676	VV	695	11593	0.28%	0.022%
116	10.692	10.676	10.706	VV	1156	13528	0.33%	0.025%
117	10.717	10.706	10.728	VV	723	7985	0.20%	0.015%
118	10.854	10.825	10.885	VV	1858	24819	0.61%	0.046%
119	10.914	10.885	10.981	VV	680	19575	0.48%	0.037%
120	11.005	10.981	11.042	VV	623	11806	0.29%	0.022%
121	11.068	11.042	11.100	VV	1151	16289	0.40%	0.030%
122	11.156	11.124	11.176	PV	953	13544	0.33%	0.025%
123	11.197	11.176	11.208	VV	739	9201	0.23%	0.017%
124	11.226	11.208	11.251	VV	1059	15398	0.38%	0.029%
125	11.287	11.251	11.343	VV	1406	35686	0.88%	0.067%
126	11.353	11.343	11.357	VV	287	2091	0.05%	0.004%
127	11.381	11.357	11.397	VV	596	9634	0.24%	0.018%
128	11.422	11.397	11.438	VV	627	12587	0.31%	0.024%
129	11.464	11.438	11.478	VV	648	12207	0.30%	0.023%
130	11.498	11.478	11.508	VV	814	12446	0.31%	0.023%
131	11.545	11.508	11.591	VV	384188	4077909	100.00%	7.615%
132	11.633	11.591	11.651	VV	14142	187859	4.61%	0.351%
133	11.669	11.651	11.697	VV	12714	167411	4.11%	0.313%
134	11.728	11.697	11.788	VV	17359	330900	8.11%	0.618%
135	11.795	11.788	11.808	VV	1351	15248	0.37%	0.028%
136	11.832	11.808	11.851	VV	1614	38936	0.95%	0.073%
137	11.887	11.851	11.915	VV	2575	75919	1.86%	0.142%
138	11.932	11.915	11.960	VV	3793	68713	1.69%	0.128%
139	11.982	11.960	12.013	VV	2485	65270	1.60%	0.122%
140	12.046	12.013	12.078	VV	2940	85594	2.10%	0.160%
141	12.101	12.078	12.122	VV	2474	56483	1.39%	0.105%

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142	12.139	12.122	12.151	VV	2999	46941	1.15%	0.088%
143	12.172	12.151	12.181	VV	2918	50513	1.24%	0.094%
144	12.203	12.181	12.238	VV	7893	155770	3.82%	0.291%
145	12.255	12.238	12.268	VV	2828	49203	1.21%	0.092%
146	12.290	12.268	12.303	VV	2976	59588	1.46%	0.111%
147	12.348	12.303	12.397	VV	8356	227882	5.59%	0.426%
148	12.423	12.397	12.443	VV	3737	91181	2.24%	0.170%
149	12.470	12.443	12.490	VV	3711	95628	2.35%	0.179%
150	12.526	12.490	12.561	VV	4502	161754	3.97%	0.302%
151	12.585	12.561	12.620	VV	27754	387919	9.51%	0.724%
152	12.645	12.620	12.671	VV	4449	126417	3.10%	0.236%
153	12.682	12.671	12.700	VV	3929	65426	1.60%	0.122%
154	12.744	12.700	12.755	VV	4411	135532	3.32%	0.253%
155	12.794	12.755	12.816	VV	4854	166638	4.09%	0.311%
156	12.840	12.816	12.854	VV	4513	99302	2.44%	0.185%
157	12.882	12.854	12.911	VV	23033	357931	8.78%	0.668%
158	12.970	12.911	13.012	VV	272050	3316171	81.32%	6.193%
159	13.075	13.012	13.108	VV	6686	324095	7.95%	0.605%
160	13.146	13.108	13.175	VV	6791	239981	5.88%	0.448%
161	13.189	13.175	13.207	VV	6102	114246	2.80%	0.213%
162	13.224	13.207	13.235	VV	5987	95693	2.35%	0.179%
163	13.243	13.235	13.260	VV	6001	88466	2.17%	0.165%
164	13.279	13.260	13.293	VV	6468	117594	2.88%	0.220%
165	13.308	13.293	13.318	VV	6197	90042	2.21%	0.168%
166	13.337	13.318	13.385	VV	6675	250149	6.13%	0.467%
167	13.468	13.385	13.490	VV	8054	417264	10.23%	0.779%
168	13.501	13.490	13.517	VV	6472	101055	2.48%	0.189%
169	13.646	13.631	13.662	VV	9216	147455	3.62%	0.275%
170	13.714	13.703	13.729	VV	7911	117619	2.88%	0.220%
171	13.745	13.729	13.760	VV	7767	141045	3.46%	0.263%
172	13.784	13.760	13.834	VV	7828	320665	7.86%	0.599%
173	13.846	13.834	13.855	VV	6994	85199	2.09%	0.159%
174	13.864	13.855	13.885	VV	7102	127537	3.13%	0.238%
175	13.935	13.885	13.989	VV	7905	436227	10.70%	0.815%
176	14.005	13.989	14.015	VV	6953	107286	2.63%	0.200%
177	14.045	14.015	14.093	VV	8294	344549	8.45%	0.643%
178	14.122	14.093	14.165	VV	8514	339360	8.32%	0.634%
179	14.198	14.165	14.257	VV	8440	414736	10.17%	0.775%
180	14.275	14.257	14.295	VV	7575	165644	4.06%	0.309%
181	14.310	14.295	14.319	VV	7409	106621	2.61%	0.199%
182	14.334	14.319	14.351	VV	7559	138507	3.40%	0.259%
183	14.373	14.351	14.411	VV	8310	267501	6.56%	0.500%
184	14.439	14.411	14.463	VV	9474	240089	5.89%	0.448%
185	14.499	14.463	14.598	VV	8323	548691	13.46%	1.025%
186	14.625	14.598	14.634	VV	6558	138608	3.40%	0.259%
187	14.654	14.634	14.675	VV	6924	162093	3.97%	0.303%
188	14.696	14.675	14.721	VV	7105	181094	4.44%	0.338%
189	14.874	14.830	14.890	VV	6190	216712	5.31%	0.405%
190	14.909	14.890	14.929	VV	7272	149298	3.66%	0.279%
191	14.937	14.929	14.971	VV	5601	138454	3.40%	0.259%
192	14.983	14.971	15.028	VV	5794	182330	4.47%	0.340%
193	15.055	15.028	15.148	VV	5759	377287	9.25%	0.705%
194	15.284	15.269	15.301	VV	5488	102923	2.52%	0.192%

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195	15.332	15.301	15.365	VV	6272	214888	5.27%	0.401%
196	15.402	15.365	15.435	VV	9497	260137	6.38%	0.486%
197	15.453	15.435	15.488	VV	5003	143989	3.53%	0.269%
198	15.508	15.488	15.530	VV	4520	110226	2.70%	0.206%
199	15.556	15.530	15.569	VV	5134	107517	2.64%	0.201%
200	15.577	15.569	15.618	VV	4957	128529	3.15%	0.240%
201	15.653	15.618	15.680	VV	4694	158756	3.89%	0.296%
202	15.713	15.680	15.758	VV	6441	232431	5.70%	0.434%
203	15.780	15.758	15.798	VV	4380	98699	2.42%	0.184%
204	15.824	15.798	15.897	VV	5548	249174	6.11%	0.465%
205	15.911	15.897	15.931	VV	3856	76175	1.87%	0.142%
206	15.960	15.931	15.986	VV	4016	121979	2.99%	0.228%
207	16.029	15.986	16.067	VV	4365	190830	4.68%	0.356%
208	16.081	16.067	16.095	VV	4015	66969	1.64%	0.125%
209	16.106	16.095	16.158	VV	4058	147149	3.61%	0.275%
210	16.222	16.158	16.251	VV	6538	263389	6.46%	0.492%
211	16.382	16.348	16.398	VV	4491	119921	2.94%	0.224%
212	16.427	16.398	16.451	VV	6083	148688	3.65%	0.278%
213	16.458	16.451	16.494	VV	4147	98111	2.41%	0.183%
214	16.509	16.494	16.522	VV	3824	62792	1.54%	0.117%
215	16.543	16.522	16.555	VV	4068	76210	1.87%	0.142%
216	16.815	16.794	16.863	VV	6059	187485	4.60%	0.350%
217	16.907	16.863	16.945	VV	3852	178016	4.37%	0.332%
218	16.973	16.945	16.985	VV	3636	84506	2.07%	0.158%
219	17.030	16.985	17.068	VV	4044	187379	4.59%	0.350%
220	17.100	17.068	17.121	VV	3616	110964	2.72%	0.207%
221	17.160	17.121	17.183	VV	4406	144181	3.54%	0.269%
222	17.211	17.183	17.268	VV	6824	210182	5.15%	0.393%
223	17.316	17.268	17.355	VV	3849	163461	4.01%	0.305%
224	17.370	17.355	17.406	VV	2523	73371	1.80%	0.137%
225	17.423	17.406	17.461	VV	2412	75221	1.84%	0.140%
226	17.473	17.461	17.518	VV	2189	70171	1.72%	0.131%
227	17.540	17.518	17.571	VV	2125	61764	1.51%	0.115%
228	17.604	17.571	17.621	VV	2990	72353	1.77%	0.135%
229	17.646	17.621	17.682	VV	5689	117038	2.87%	0.219%
230	17.736	17.682	17.780	VV	3016	110728	2.72%	0.207%
231	17.802	17.780	17.858	VV	2330	79113	1.94%	0.148%
232	17.878	17.858	17.900	VV	2010	38738	0.95%	0.072%
233	17.939	17.900	17.958	VV	2926	65734	1.61%	0.123%
234	17.967	17.958	17.989	VV	1934	26550	0.65%	0.050%
235	18.067	18.053	18.100	VV	6538	104355	2.56%	0.195%
236	18.117	18.100	18.136	VV	1040	19107	0.47%	0.036%
237	18.162	18.136	18.180	VV	2751	44695	1.10%	0.083%
238	18.195	18.180	18.250	VV	1980	43192	1.06%	0.081%
239	18.281	18.250	18.331	PV	7931	105631	2.59%	0.197%
240	18.365	18.331	18.388	VV	1004	21066	0.52%	0.039%
241	18.413	18.388	18.434	VV	1690	22445	0.55%	0.042%
242	18.470	18.434	18.527	VV	4256	89716	2.20%	0.168%
243	18.573	18.527	18.597	VV	1796	37272	0.91%	0.070%
244	18.626	18.597	18.653	VV	1234	32263	0.79%	0.060%
245	18.676	18.653	18.692	VV	1437	25271	0.62%	0.047%
246	18.711	18.692	18.731	VV	1474	26446	0.65%	0.049%

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247	18.741	18.731	18.749	VV	1073	10164	0.25%	0.019%
248	18.793	18.749	18.814	VV	9231	152264	3.73%	0.284%
249	18.838	18.814	18.915	VV	9495	297922	7.31%	0.556%
250	18.958	18.915	18.979	VV	2597	92859	2.28%	0.173%
251	19.030	18.979	19.052	VV	3086	114800	2.82%	0.214%
252	19.118	19.052	19.141	VV	3417	157077	3.85%	0.293%
253	19.163	19.141	19.185	VV	4169	96311	2.36%	0.180%
254	19.249	19.185	19.270	VV	5063	200851	4.93%	0.375%
255	19.315	19.270	19.331	VV	5240	170369	4.18%	0.318%
256	19.370	19.331	19.394	VV	5912	202608	4.97%	0.378%
257	19.430	19.394	19.455	VV	9099	253285	6.21%	0.473%
258	19.510	19.455	19.565	VV	10324	544898	13.36%	1.018%
259	19.617	19.565	19.632	VV	9870	341718	8.38%	0.638%
260	19.647	19.632	19.666	VV	9547	186205	4.57%	0.348%
261	19.674	19.666	19.684	VV	8951	97986	2.40%	0.183%
262	19.713	19.684	19.731	VV	9935	264499	6.49%	0.494%
263	19.805	19.731	19.831	VV	13468	670998	16.45%	1.253%
264	19.887	19.831	19.913	VV	14337	628363	15.41%	1.173%
265	19.946	19.913	19.954	VV	12882	312687	7.67%	0.584%
266	19.983	19.954	19.994	VV	13576	313617	7.69%	0.586%
267	20.027	19.994	20.045	VV	14427	428528	10.51%	0.800%
268	20.148	20.045	20.173	VV	16224	1160315	28.45%	2.167%
269	20.357	20.173	20.380	VV	21279	2274346	55.77%	4.247%
270	20.489	20.380	20.518	VV	23147	1791796	43.94%	3.346%
271	20.620	20.518	20.631	VV	24271	1591740	39.03%	2.973%
272	20.698	20.631	20.719	VV	25588	1307492	32.06%	2.442%
273	20.888	20.719	20.918	VV	26839	3114011	76.36%	5.815%
274	20.929	20.918	20.965	VV	26114	737315	18.08%	1.377%
275	20.993	20.965	21.018	VV	26196	824317	20.21%	1.539%
276	21.049	21.018	21.091	VV	27384	1158467	28.41%	2.163%
277	21.153	21.091	21.211	VV	26244	1858399	45.57%	3.471%
278	21.220	21.211	21.285	VV	25622	1117784	27.41%	2.087%
279	21.311	21.285	21.327	VV	25327	630981	15.47%	1.178%
280	21.348	21.327	21.411	VV	25328	1273858	31.24%	2.379%
281	21.442	21.411	21.484	VV	25224	1074685	26.35%	2.007%
282	21.520	21.484	21.539	VV	25023	819969	20.11%	1.531%
283	21.576	21.539	21.588	VV	24938	735372	18.03%	1.373%
284	21.600	21.588	21.642	VBA	24887	829233	20.33%	1.549%
					Sum of corrected areas:		53548145	

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