

rteres

Area Percent Report

Data Path : Z:\pestpcbsrv\HPCHEM1\FID_D\Data\FD082419AL\
 Data File : FD030279.D
 Signal(s) : FID2B.CH
 Acq On : 25 Aug 2019 1:17
 Sample : K4489-03DL 2X
 Misc :
 ALS Vial : 69 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	3.393	3.351	3.431	BV	37	1205	0.01%	0.001%
2	3.446	3.431	3.485	PV	131	3333	0.04%	0.002%
3	3.495	3.485	3.578	VV	138	4050	0.04%	0.003%
4	3.583	3.578	3.605	PV	128	1112	0.01%	0.001%
5	3.611	3.605	3.637	VV	98	1616	0.02%	0.001%
6	3.647	3.637	3.715	VV	164	3420	0.04%	0.002%
7	3.726	3.715	3.817	VV	193	4375	0.05%	0.003%
8	3.838	3.817	3.875	PV	251	3766	0.04%	0.002%
9	3.885	3.875	3.909	VV	211	2131	0.02%	0.001%
10	3.924	3.909	3.984	VV	360	4416	0.05%	0.003%
11	4.017	3.984	4.090	PV	346	10384	0.11%	0.007%
12	4.105	4.090	4.131	VV	204	2164	0.02%	0.001%
13	4.154	4.131	4.176	VV	2345	30725	0.33%	0.020%
14	4.190	4.176	4.355	VV	1284	35825	0.38%	0.024%
15	4.366	4.355	4.388	VV	316	5064	0.05%	0.003%
16	4.409	4.388	4.429	VV	465	7376	0.08%	0.005%
17	4.452	4.429	4.467	VV	374	6533	0.07%	0.004%
18	4.480	4.467	4.545	VV	519	10261	0.11%	0.007%
19	4.556	4.545	4.593	VV	238	2411	0.03%	0.002%
20	4.623	4.593	4.673	PV	3430	44490	0.48%	0.029%
21	4.692	4.673	4.721	VV	283	4792	0.05%	0.003%
22	4.749	4.721	4.775	VV	236	5066	0.05%	0.003%
23	4.791	4.775	4.805	VV	263	3124	0.03%	0.002%
24	4.815	4.805	4.838	VV	163	1708	0.02%	0.001%
25	4.858	4.838	4.875	PV	254	3436	0.04%	0.002%
26	4.881	4.875	4.901	VV	220	2039	0.02%	0.001%
27	4.908	4.901	4.935	VV	137	1044	0.01%	0.001%
28	4.959	4.935	4.975	PV	157	1758	0.02%	0.001%
29	5.000	4.975	5.018	VV	184	2340	0.03%	0.002%
30	5.039	5.018	5.058	VV	328	3857	0.04%	0.003%
31	5.094	5.058	5.109	VV	529	8826	0.09%	0.006%
32	5.122	5.109	5.189	VV	639	15195	0.16%	0.010%
33	5.210	5.189	5.248	VV	1153	18463	0.20%	0.012%
34	5.264	5.248	5.295	VV	555	7211	0.08%	0.005%
35	5.326	5.295	5.346	VV	207	3922	0.04%	0.003%
36	5.362	5.346	5.378	VV	267	2713	0.03%	0.002%

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37	5.390	5.378	5.425	VV	214	2346	0.03%	0.002%
38	5.444	5.425	5.460	PV	499	6243	0.07%	0.004%
39	5.492	5.460	5.535	VV	1068	20567	0.22%	0.014%
40	5.538	5.535	5.569	VV	214	2094	0.02%	0.001%
41	5.628	5.586	5.660	PV	373	8321	0.09%	0.006%
42	5.705	5.680	5.723	VV	1795	22972	0.25%	0.015%
43	5.742	5.723	5.824	VV	2443	59566	0.64%	0.039%
44	5.837	5.824	5.880	VV	328	7627	0.08%	0.005%
45	5.898	5.880	5.918	VV	204	3523	0.04%	0.002%
46	5.954	5.918	5.966	VV	331	7588	0.08%	0.005%
47	6.080	6.058	6.105	VV	510	8832	0.09%	0.006%
48	6.135	6.105	6.152	VV	352	5478	0.06%	0.004%
49	6.170	6.152	6.186	VV	221	2551	0.03%	0.002%
50	6.205	6.186	6.214	VV	118	1525	0.02%	0.001%
51	6.228	6.214	6.246	VV	273	3180	0.03%	0.002%
52	6.265	6.246	6.328	VV	301	6475	0.07%	0.004%
53	6.371	6.328	6.401	VV	510	12266	0.13%	0.008%
54	6.420	6.401	6.459	VV	705	8592	0.09%	0.006%
55	6.478	6.459	6.501	VV	177	2031	0.02%	0.001%
56	6.512	6.501	6.547	VV	208	2001	0.02%	0.001%
57	6.569	6.547	6.588	PV	418	4920	0.05%	0.003%
58	6.612	6.588	6.647	VV	407	6076	0.07%	0.004%
59	6.662	6.647	6.672	PV	134	1552	0.02%	0.001%
60	6.695	6.672	6.715	VV	303	4588	0.05%	0.003%
61	6.738	6.715	6.771	VV	1107	19959	0.21%	0.013%
62	6.785	6.771	6.800	VV	781	9342	0.10%	0.006%
63	6.820	6.800	6.836	VV	1083	14648	0.16%	0.010%
64	6.851	6.836	6.896	VV	736	18505	0.20%	0.012%
65	6.915	6.896	6.928	VV	730	10227	0.11%	0.007%
66	6.945	6.928	6.971	VV	1172	22494	0.24%	0.015%
67	6.993	6.971	7.007	VV	1023	18552	0.20%	0.012%
68	7.124	7.088	7.150	VV	746	18671	0.20%	0.012%
69	7.235	7.205	7.258	VV	421	9681	0.10%	0.006%
70	7.267	7.258	7.281	VV	263	3185	0.03%	0.002%
71	7.293	7.281	7.315	VV	415	5514	0.06%	0.004%
72	7.337	7.315	7.371	VV	909	13012	0.14%	0.009%
73	7.412	7.371	7.448	PV	316	6801	0.07%	0.004%
74	7.462	7.448	7.481	VV	217	2874	0.03%	0.002%
75	7.511	7.481	7.541	VV	400	7810	0.08%	0.005%
76	7.551	7.541	7.579	VV	293	4532	0.05%	0.003%
77	7.722	7.710	7.733	VV	865	10908	0.12%	0.007%
78	7.760	7.733	7.841	VV	2889	52236	0.56%	0.035%
79	7.860	7.841	7.880	PV	741	7855	0.08%	0.005%
80	7.918	7.880	7.944	VV	4146	71344	0.76%	0.047%
81	7.955	7.944	7.971	VV	1487	20754	0.22%	0.014%
82	8.367	8.350	8.385	VV	2718	34615	0.37%	0.023%
83	8.403	8.385	8.432	VV	12186	117960	1.26%	0.078%
84	8.556	8.540	8.581	VV	1791	26602	0.28%	0.018%
85	8.654	8.632	8.682	VV	6989	91231	0.98%	0.060%
86	8.723	8.682	8.755	VV	3636	74434	0.80%	0.049%
87	8.769	8.755	8.782	VV	2141	21799	0.23%	0.014%
88	8.795	8.782	8.814	VV	2177	23645	0.25%	0.016%
89	8.844	8.814	8.862	VV	9454	126103	1.35%	0.083%

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90	8.878	8.862	8.900	VV	11539	125556	1.34%	0.083%
91	8.917	8.900	8.941	VV	5029	66824	0.72%	0.044%
92	8.968	8.941	8.991	VV	5811	91121	0.98%	0.060%
93	9.014	8.991	9.033	VV	17794	190714	2.04%	0.126%
94	9.054	9.033	9.092	VV	22892	261308	2.80%	0.173%
95	9.111	9.092	9.141	VV	4065	52319	0.56%	0.035%
96	9.169	9.141	9.186	VV	24894	278899	2.99%	0.184%
97	9.200	9.186	9.221	VV	17045	176305	1.89%	0.117%
98	9.252	9.221	9.268	VV	7719	98199	1.05%	0.065%
99	9.305	9.268	9.327	VV	20459	311706	3.34%	0.206%
100	9.346	9.327	9.362	VV	7952	85157	0.91%	0.056%
101	9.465	9.440	9.497	VV	19929	285094	3.05%	0.188%
102	9.533	9.497	9.553	VV	13692	250924	2.69%	0.166%
103	9.564	9.553	9.578	VV	7070	75632	0.81%	0.050%
104	9.595	9.578	9.628	VV	12172	162734	1.74%	0.108%
105	9.646	9.628	9.684	VV	7942	131262	1.41%	0.087%
106	9.707	9.684	9.732	VV	13377	182667	1.96%	0.121%
107	9.758	9.732	9.774	VV	6208	94004	1.01%	0.062%
108	9.805	9.774	9.847	VV	15360	298766	3.20%	0.197%
109	9.867	9.847	9.886	VV	5180	73943	0.79%	0.049%
110	9.904	9.886	9.933	VV	3513	57578	0.62%	0.038%
111	9.965	9.933	10.028	VV	6299	120205	1.29%	0.079%
112	10.073	10.028	10.107	PV	2392	56591	0.61%	0.037%
113	10.127	10.107	10.163	VV	9073	130298	1.40%	0.086%
114	10.180	10.163	10.205	VV	2746	44440	0.48%	0.029%
115	10.652	10.622	10.666	VV	6464	127238	1.36%	0.084%
116	10.682	10.666	10.699	VV	9163	111470	1.19%	0.074%
117	10.713	10.699	10.734	VV	4351	70477	0.75%	0.047%
118	10.909	10.897	10.924	VV	3405	41307	0.44%	0.027%
119	10.955	10.924	10.981	VV	2928	77509	0.83%	0.051%
120	10.991	10.981	11.008	VV	2086	22762	0.24%	0.015%
121	11.027	11.008	11.045	VV	3529	45160	0.48%	0.030%
122	11.069	11.045	11.109	VV	21056	431373	4.62%	0.285%
123	11.137	11.109	11.156	VV	13297	252761	2.71%	0.167%
124	11.173	11.156	11.196	VV	14939	232197	2.49%	0.153%
125	11.206	11.196	11.235	VV	7475	130151	1.39%	0.086%
126	11.268	11.235	11.277	VV	11202	208649	2.23%	0.138%
127	11.303	11.277	11.343	VV	35454	676247	7.24%	0.447%
128	11.378	11.343	11.401	VV	19476	318769	3.41%	0.211%
129	11.430	11.401	11.451	VV	29790	387796	4.15%	0.256%
130	11.470	11.451	11.493	VV	14806	195436	2.09%	0.129%
131	11.506	11.493	11.517	VV	3558	40285	0.43%	0.027%
132	11.547	11.517	11.564	VV	142230	1575781	16.88%	1.042%
133	11.582	11.564	11.597	VV	133604	1516688	16.24%	1.002%
134	11.612	11.597	11.649	VV	162308	1733881	18.57%	1.146%
135	11.696	11.649	11.712	VV	90792	1366358	14.63%	0.903%
136	11.728	11.712	11.743	VV	101689	1139580	12.20%	0.753%
137	11.760	11.743	11.808	VV	139847	1535266	16.44%	1.015%
138	11.833	11.808	11.851	VV	4797	74656	0.80%	0.049%
139	11.894	11.851	11.906	VV	7963	209639	2.25%	0.139%
140	11.936	11.906	11.956	VV	48290	651321	6.98%	0.431%
141	11.974	11.956	12.002	VV	16640	322580	3.45%	0.213%

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142	12.014	12.002	12.023	VV	5248	57391	0.61%	0.038%
143	12.048	12.023	12.068	VV	63257	772606	8.27%	0.511%
144	12.077	12.068	12.090	VV	15800	172447	1.85%	0.114%
145	12.109	12.090	12.163	VV	21856	444099	4.76%	0.294%
146	12.191	12.163	12.208	VV	15866	249581	2.67%	0.165%
147	12.224	12.208	12.239	VV	13556	175515	1.88%	0.116%
148	12.255	12.239	12.266	VV	12946	161248	1.73%	0.107%
149	12.299	12.266	12.306	VV	17444	335389	3.59%	0.222%
150	12.320	12.306	12.345	VV	22724	362048	3.88%	0.239%
151	12.365	12.345	12.406	VV	43562	781231	8.37%	0.516%
152	12.429	12.406	12.454	VV	30406	490382	5.25%	0.324%
153	12.478	12.454	12.498	VV	121850	1591242	17.04%	1.052%
154	12.514	12.498	12.531	VV	50274	785029	8.41%	0.519%
155	12.544	12.531	12.565	VV	43032	639557	6.85%	0.423%
156	12.603	12.565	12.639	VV	716070	9337132	100.00%	6.172%
157	12.654	12.639	12.667	VV	6003	74696	0.80%	0.049%
158	12.687	12.667	12.703	VV	16398	215949	2.31%	0.143%
159	12.726	12.703	12.738	VV	28825	384607	4.12%	0.254%
160	12.751	12.738	12.763	VV	31885	380699	4.08%	0.252%
161	12.778	12.763	12.792	VV	48341	579309	6.20%	0.383%
162	12.803	12.792	12.841	VV	37532	687528	7.36%	0.454%
163	12.851	12.841	12.864	VV	15439	182279	1.95%	0.120%
164	12.898	12.864	12.925	VV	642175	7671999	82.17%	5.071%
165	12.945	12.925	12.955	VV	56257	613697	6.57%	0.406%
166	12.974	12.955	13.006	VV	163020	2006476	21.49%	1.326%
167	13.025	13.006	13.039	VV	12560	208050	2.23%	0.138%
168	13.059	13.039	13.073	VV	28938	382919	4.10%	0.253%
169	13.084	13.073	13.112	VV	18150	266965	2.86%	0.176%
170	13.154	13.112	13.198	VV	37236	863505	9.25%	0.571%
171	13.218	13.198	13.250	VV	31842	501773	5.37%	0.332%
172	13.281	13.250	13.295	VV	31501	433854	4.65%	0.287%
173	13.308	13.295	13.322	VV	25098	332093	3.56%	0.220%
174	13.344	13.322	13.370	VV	65905	1064145	11.40%	0.703%
175	13.385	13.370	13.417	VV	14952	326074	3.49%	0.216%
176	13.474	13.417	13.515	VV	146111	2703613	28.96%	1.787%
177	13.539	13.515	13.556	VV	20555	333502	3.57%	0.220%
178	13.581	13.556	13.601	VV	75044	1065271	11.41%	0.704%
179	13.620	13.601	13.640	VV	87700	1069270	11.45%	0.707%
180	13.656	13.640	13.683	VV	22789	428218	4.59%	0.283%
181	13.749	13.683	13.770	VV	86387	1689982	18.10%	1.117%
182	13.789	13.770	13.829	VV	78235	1020483	10.93%	0.675%
183	13.859	13.829	13.881	VV	13166	288801	3.09%	0.191%
184	13.904	13.881	13.919	VV	9537	183559	1.97%	0.121%
185	13.946	13.919	13.962	VV	9687	219427	2.35%	0.145%
186	13.974	13.962	14.014	VV	8578	213774	2.29%	0.141%
187	14.052	14.014	14.075	VV	13613	294777	3.16%	0.195%
188	14.084	14.075	14.119	VV	8784	204585	2.19%	0.135%
189	14.168	14.119	14.186	VV	37338	921290	9.87%	0.609%
190	14.202	14.186	14.237	VV	63438	920122	9.85%	0.608%
191	14.281	14.237	14.290	VV	27341	553168	5.92%	0.366%
192	14.306	14.290	14.351	VV	33020	763910	8.18%	0.505%
193	14.380	14.351	14.400	VV	66216	1059037	11.34%	0.700%
194	14.409	14.400	14.421	VV	26156	291022	3.12%	0.192%

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195	14.444	14.421	14.465	VV	110533	1493339	15.99%	0.987%
196	14.504	14.465	14.536	VV	56483	1192623	12.77%	0.788%
197	14.565	14.536	14.583	VV	20151	360598	3.86%	0.238%
198	14.625	14.583	14.680	VV	27498	859391	9.20%	0.568%
199	14.706	14.680	14.721	VV	20708	294294	3.15%	0.195%
200	14.757	14.721	14.777	VV	279540	3745331	40.11%	2.476%
201	14.801	14.777	14.826	VV	346221	4121458	44.14%	2.724%
202	14.841	14.826	14.870	VV	19239	337082	3.61%	0.223%
203	14.915	14.870	14.943	VV	82279	1452331	15.55%	0.960%
204	14.954	14.943	14.969	VV	21404	318762	3.41%	0.211%
205	14.986	14.969	15.022	VV	22007	499898	5.35%	0.330%
206	15.057	15.022	15.077	VV	29831	655699	7.02%	0.433%
207	15.092	15.077	15.144	VV	28039	833704	8.93%	0.551%
208	15.196	15.144	15.273	VV	32755	1382275	14.80%	0.914%
209	15.290	15.273	15.305	VV	11948	214050	2.29%	0.141%
210	15.335	15.305	15.355	VV	19923	432342	4.63%	0.286%
211	15.377	15.355	15.392	VV	26439	408926	4.38%	0.270%
212	15.423	15.392	15.442	VV	101160	1500304	16.07%	0.992%
213	15.459	15.442	15.488	VV	54917	859693	9.21%	0.568%
214	15.506	15.488	15.519	VV	28154	417602	4.47%	0.276%
215	15.584	15.519	15.616	VV	61133	2100203	22.49%	1.388%
216	15.656	15.616	15.681	VV	28483	686212	7.35%	0.454%
217	15.700	15.681	15.718	VV	14968	284826	3.05%	0.188%
218	15.740	15.718	15.762	VV	24568	445856	4.78%	0.295%
219	15.779	15.762	15.796	VV	14926	267680	2.87%	0.177%
220	15.843	15.796	15.872	VV	19671	660838	7.08%	0.437%
221	15.885	15.872	15.898	VV	11140	158849	1.70%	0.105%
222	15.918	15.898	15.932	VV	13101	231584	2.48%	0.153%
223	15.946	15.932	15.964	VV	13175	223614	2.39%	0.148%
224	15.976	15.964	15.988	VV	10805	150503	1.61%	0.099%
225	16.020	15.988	16.042	VV	23269	591924	6.34%	0.391%
226	16.052	16.042	16.069	VV	20073	270692	2.90%	0.179%
227	16.089	16.069	16.103	VV	25406	400241	4.29%	0.265%
228	16.120	16.103	16.148	VV	26821	564637	6.05%	0.373%
229	16.184	16.148	16.193	VV	19903	495955	5.31%	0.328%
230	16.222	16.193	16.258	VV	32819	929856	9.96%	0.615%
231	16.309	16.258	16.326	VV	309412	4674923	50.07%	3.090%
232	16.334	16.326	16.370	VV	149746	1668509	17.87%	1.103%
233	16.385	16.370	16.405	VV	14285	276604	2.96%	0.183%
234	16.432	16.405	16.454	VV	64267	962141	10.30%	0.636%
235	16.467	16.454	16.509	VV	20090	513008	5.49%	0.339%
236	16.551	16.509	16.567	VV	21154	504538	5.40%	0.333%
237	16.624	16.567	16.651	VV	174871	3247479	34.78%	2.146%
238	16.685	16.651	16.722	VV	240830	3348292	35.86%	2.213%
239	16.745	16.722	16.753	VV	16689	285921	3.06%	0.189%
240	16.779	16.753	16.807	VV	72844	1200704	12.86%	0.794%
241	16.826	16.807	16.863	VV	23764	623391	6.68%	0.412%
242	16.918	16.863	16.963	VV	36122	1489203	15.95%	0.984%
243	16.979	16.963	16.998	VV	23709	388231	4.16%	0.257%
244	17.039	16.998	17.111	VV	48539	1916132	20.52%	1.267%
245	17.137	17.111	17.148	VV	18542	327232	3.50%	0.216%
246	17.174	17.148	17.186	VV	31229	578846	6.20%	0.383%

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247	17.199	17.186	17.232	VV	32438	630170	6.75%	0.417%
248	17.258	17.232	17.275	VV	27895	532981	5.71%	0.352%
249	17.286	17.275	17.306	VV	22341	361669	3.87%	0.239%
250	17.332	17.306	17.355	VV	37977	759093	8.13%	0.502%
251	17.369	17.355	17.409	VV	23060	590787	6.33%	0.390%
252	17.444	17.409	17.491	VV	18900	785341	8.41%	0.519%
253	17.512	17.491	17.530	VV	18699	365459	3.91%	0.242%
254	17.541	17.530	17.561	VV	15639	282602	3.03%	0.187%
255	17.631	17.561	17.683	VV	25986	1480666	15.86%	0.979%
256	17.727	17.683	17.738	VV	21681	622575	6.67%	0.412%
257	17.762	17.738	17.784	VV	27379	604135	6.47%	0.399%
258	17.807	17.784	17.858	VV	27961	1042115	11.16%	0.689%
259	17.891	17.858	17.915	VV	20304	594924	6.37%	0.393%
260	17.947	17.915	18.005	VV	55098	1436120	15.38%	0.949%
261	18.041	18.005	18.063	VV	152948	2331377	24.97%	1.541%
262	18.076	18.063	18.105	VV	41229	791637	8.48%	0.523%
263	18.120	18.105	18.143	VV	27553	476371	5.10%	0.315%
264	18.168	18.143	18.184	VV	49343	772379	8.27%	0.511%
265	18.200	18.184	18.259	VV	44179	1109121	11.88%	0.733%
266	18.294	18.259	18.346	VV	136823	2237234	23.96%	1.479%
267	18.372	18.346	18.391	VV	24974	547945	5.87%	0.362%
268	18.420	18.391	18.448	VV	52655	983334	10.53%	0.650%
269	18.475	18.448	18.497	VV	20068	474533	5.08%	0.314%
270	18.517	18.497	18.558	VV	17657	543237	5.82%	0.359%
271	18.594	18.558	18.615	VV	21803	591557	6.34%	0.391%
272	18.629	18.615	18.660	VV	17557	433357	4.64%	0.286%
273	18.718	18.660	18.738	VV	28209	904009	9.68%	0.598%
274	18.759	18.738	18.777	VV	19683	425418	4.56%	0.281%
275	18.797	18.777	18.825	VV	25647	534674	5.73%	0.353%
276	18.860	18.825	18.908	VV	22851	901348	9.65%	0.596%
277	18.923	18.908	18.934	VV	15316	235792	2.53%	0.156%
278	18.959	18.934	19.021	VV	25593	965085	10.34%	0.638%
279	19.036	19.021	19.050	VV	14478	240329	2.57%	0.159%
280	19.072	19.050	19.105	VV	15582	470540	5.04%	0.311%
281	19.134	19.105	19.161	VV	16131	489779	5.25%	0.324%
282	19.170	19.161	19.187	VV	13476	200218	2.14%	0.132%
283	19.246	19.187	19.274	VV	18305	809416	8.67%	0.535%
284	19.293	19.274	19.338	VV	19704	631132	6.76%	0.417%
285	19.370	19.338	19.400	VV	22316	645706	6.92%	0.427%
286	19.437	19.400	19.463	VV	59674	1233844	13.21%	0.816%
287	19.502	19.463	19.532	VV	53497	1364642	14.62%	0.902%
288	19.553	19.532	19.574	VV	26684	623793	6.68%	0.412%
289	19.591	19.574	19.610	VV	27183	507769	5.44%	0.336%
290	19.624	19.610	19.659	VV	23006	580639	6.22%	0.384%

Sum of corrected areas: 151292445

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