

rteres

Area Percent Report

Data Path : Z:\pestpcbsrv\HPCHEM1\FID_D\Data\FD082419AL\
 Data File : FD030278.D
 Signal(s) : FID2B.CH
 Acq On : 25 Aug 2019 00:31
 Sample : K4489-09DL 2X
 Misc :
 ALS Vial : 68 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	3.615	3.602	3.630	PV	158	1088	0.04%	0.001%
2	3.643	3.630	3.805	VV	214	5996	0.21%	0.006%
3	3.834	3.821	3.911	VV	118	2682	0.09%	0.003%
4	3.922	3.911	3.974	PV	345	4646	0.16%	0.005%
5	4.000	3.974	4.255	VV	1223	26478	0.91%	0.027%
6	4.269	4.255	4.352	VV	483	9355	0.32%	0.010%
7	4.362	4.352	4.405	PV	97	3050	0.10%	0.003%
8	4.410	4.405	4.485	VV	168	3694	0.13%	0.004%
9	4.505	4.485	4.525	PV	515	8041	0.28%	0.008%
10	4.556	4.525	4.595	VV	1323	29638	1.02%	0.031%
11	4.608	4.595	4.675	VV	735	24944	0.86%	0.026%
12	4.693	4.675	4.745	VV	647	13407	0.46%	0.014%
13	4.757	4.745	4.774	VV	402	4080	0.14%	0.004%
14	4.791	4.774	4.938	VV	897	16883	0.58%	0.017%
15	4.951	4.938	4.975	VV	168	2372	0.08%	0.002%
16	4.990	4.975	5.021	VV	897	12025	0.41%	0.012%
17	5.038	5.021	5.071	VV	579	6467	0.22%	0.007%
18	5.092	5.071	5.116	VV	720	7768	0.27%	0.008%
19	5.137	5.116	5.148	PV	145	1514	0.05%	0.002%
20	5.152	5.148	5.189	VV	121	1301	0.04%	0.001%
21	5.213	5.189	5.247	VV	256	5299	0.18%	0.005%
22	5.259	5.247	5.312	VV	229	3553	0.12%	0.004%
23	5.322	5.312	5.376	VV	119	2271	0.08%	0.002%
24	5.403	5.376	5.425	PV	136	2124	0.07%	0.002%
25	5.439	5.425	5.466	VV	226	2779	0.10%	0.003%
26	5.482	5.466	5.515	VV	346	4279	0.15%	0.004%
27	5.536	5.515	5.578	VV	328	6078	0.21%	0.006%
28	5.604	5.578	5.670	VV	585	12205	0.42%	0.013%
29	5.680	5.670	5.705	VV	171	1726	0.06%	0.002%
30	5.720	5.705	5.799	VV	202	5019	0.17%	0.005%
31	5.852	5.827	5.875	VV	120	2142	0.07%	0.002%
32	5.883	5.875	5.931	VV	110	3003	0.10%	0.003%
33	5.952	5.931	5.965	VV	197	2379	0.08%	0.002%
34	5.989	5.965	6.065	VV	676	14440	0.50%	0.015%
35	6.136	6.065	6.254	VV	589	26454	0.91%	0.027%
36	6.275	6.254	6.387	VV	467	13682	0.47%	0.014%

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37	6.400	6.387	6.411	VV	192	2172	0.07%	0.002%
38	6.418	6.411	6.528	VV	214	7057	0.24%	0.007%
39	6.543	6.528	6.595	VV	301	5954	0.20%	0.006%
40	6.609	6.595	6.619	PV	123	1024	0.04%	0.001%
41	6.683	6.619	6.695	VV	248	6437	0.22%	0.007%
42	6.698	6.695	6.821	VV	234	10619	0.36%	0.011%
43	6.845	6.821	6.870	VV	126	2424	0.08%	0.003%
44	6.894	6.870	6.929	VV	214	5108	0.18%	0.005%
45	6.956	6.929	6.998	VV	522	13032	0.45%	0.013%
46	7.035	6.998	7.057	VV	408	9319	0.32%	0.010%
47	7.071	7.057	7.098	VV	224	4822	0.17%	0.005%
48	7.107	7.098	7.161	VV	228	6805	0.23%	0.007%
49	7.170	7.161	7.317	VV	198	11504	0.39%	0.012%
50	7.337	7.317	7.375	VV	272	3841	0.13%	0.004%
51	7.388	7.375	7.442	PV	171	2841	0.10%	0.003%
52	7.456	7.442	7.491	VV	89	1615	0.06%	0.002%
53	7.499	7.491	7.549	PV	84	1301	0.04%	0.001%
54	7.561	7.549	7.570	VV	145	1065	0.04%	0.001%
55	7.744	7.710	7.908	VV	870	39444	1.35%	0.041%
56	7.937	7.908	7.958	VV	184	3355	0.12%	0.003%
57	8.031	7.971	8.042	VV	305	8037	0.28%	0.008%
58	8.166	8.137	8.190	VV	458	8145	0.28%	0.008%
59	8.205	8.190	8.221	VV	288	3754	0.13%	0.004%
60	8.341	8.300	8.415	VV	689	21542	0.74%	0.022%
61	8.441	8.415	8.477	VV	243	6028	0.21%	0.006%
62	8.664	8.621	8.687	VV	454	12572	0.43%	0.013%
63	8.712	8.687	8.755	VV	597	13944	0.48%	0.014%
64	8.785	8.755	8.807	VV	133	3279	0.11%	0.003%
65	8.837	8.807	8.871	VV	264	7535	0.26%	0.008%
66	9.018	8.965	9.045	VV	481	11346	0.39%	0.012%
67	9.061	9.045	9.119	VV	249	6895	0.24%	0.007%
68	9.136	9.119	9.145	PV	136	1636	0.06%	0.002%
69	9.153	9.145	9.161	VV	153	1174	0.04%	0.001%
70	9.201	9.161	9.245	VV	1084	23312	0.80%	0.024%
71	9.272	9.245	9.281	VV	117	1524	0.05%	0.002%
72	9.333	9.281	9.346	VV	205	4518	0.15%	0.005%
73	9.364	9.346	9.370	VV	103	1524	0.05%	0.002%
74	9.389	9.370	9.448	VV	393	10327	0.35%	0.011%
75	9.494	9.448	9.535	VV	195	6658	0.23%	0.007%
76	9.570	9.535	9.615	VV	321	9102	0.31%	0.009%
77	9.662	9.615	9.683	PV	278	6136	0.21%	0.006%
78	9.792	9.768	9.803	VV	629	7517	0.26%	0.008%
79	9.817	9.803	9.872	VV	971	14240	0.49%	0.015%
80	9.881	9.872	9.905	VV	176	1645	0.06%	0.002%
81	9.916	9.905	9.931	VV	84	1059	0.04%	0.001%
82	9.940	9.931	9.975	VV	188	3211	0.11%	0.003%
83	9.996	9.990	10.015	VV	115	1492	0.05%	0.002%
84	10.024	10.015	10.039	VV	153	1095	0.04%	0.001%
85	10.134	10.118	10.149	VV	90	1365	0.05%	0.001%
86	10.177	10.149	10.204	VV	346	5976	0.20%	0.006%
87	10.233	10.204	10.247	PV	285	4301	0.15%	0.004%
88	10.282	10.247	10.301	VV	331	7722	0.26%	0.008%
89	10.328	10.301	10.354	VV	316	6300	0.22%	0.007%

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90	10.365	10.354	10.400	VV	220	4127	0.14%	0.004%
91	10.526	10.469	10.559	VV	980	24299	0.83%	0.025%
92	10.621	10.559	10.644	VV	701	18676	0.64%	0.019%
93	10.665	10.644	10.695	VV	250	5014	0.17%	0.005%
94	10.710	10.695	10.720	VV	323	3113	0.11%	0.003%
95	10.742	10.720	10.759	VV	482	6481	0.22%	0.007%
96	10.784	10.759	10.801	VV	402	6949	0.24%	0.007%
97	10.858	10.801	10.881	VV	568	15646	0.54%	0.016%
98	10.914	10.881	10.932	VV	640	14464	0.50%	0.015%
99	11.001	10.932	11.032	VV	413	22669	0.78%	0.023%
100	11.081	11.032	11.109	VV	593	20452	0.70%	0.021%
101	11.158	11.109	11.176	VV	1037	26486	0.91%	0.027%
102	11.200	11.176	11.209	VV	871	15149	0.52%	0.016%
103	11.226	11.209	11.268	VV	1129	27623	0.95%	0.029%
104	11.309	11.268	11.343	VV	1207	36421	1.25%	0.038%
105	11.390	11.343	11.401	VV	831	25360	0.87%	0.026%
106	11.420	11.401	11.448	VV	962	24136	0.83%	0.025%
107	11.545	11.448	11.582	VV	272816	2915615	100.00%	3.018%
108	11.639	11.582	11.658	VV	1700	67803	2.33%	0.070%
109	11.680	11.658	11.711	VV	2078	55656	1.91%	0.058%
110	11.729	11.711	11.751	VV	2059	42285	1.45%	0.044%
111	11.771	11.751	11.799	VV	1702	47181	1.62%	0.049%
112	11.845	11.799	11.861	VV	2707	73634	2.53%	0.076%
113	11.891	11.861	11.925	VV	2931	90516	3.10%	0.094%
114	11.962	11.925	11.976	VV	2479	66944	2.30%	0.069%
115	12.050	11.976	12.075	VV	2857	151740	5.20%	0.157%
116	12.122	12.075	12.132	VV	3287	94152	3.23%	0.097%
117	12.156	12.132	12.185	VV	3810	106818	3.66%	0.111%
118	12.206	12.185	12.239	VV	3663	110257	3.78%	0.114%
119	12.261	12.239	12.274	VV	3950	75340	2.58%	0.078%
120	12.293	12.274	12.306	VV	4482	77601	2.66%	0.080%
121	12.317	12.306	12.352	VV	4347	109082	3.74%	0.113%
122	12.396	12.352	12.416	VV	4231	149971	5.14%	0.155%
123	12.475	12.416	12.505	VV	4898	226428	7.77%	0.234%
124	12.529	12.505	12.542	VV	5096	105377	3.61%	0.109%
125	12.555	12.542	12.568	VV	4970	76864	2.64%	0.080%
126	12.587	12.568	12.605	VV	5826	115134	3.95%	0.119%
127	12.645	12.605	12.671	VV	6301	216379	7.42%	0.224%
128	12.682	12.671	12.706	VV	5529	109758	3.76%	0.114%
129	12.797	12.706	12.815	VV	6173	359626	12.33%	0.372%
130	12.885	12.815	12.906	VV	7274	333096	11.42%	0.345%
131	12.971	12.906	13.030	VV	206151	2765728	94.86%	2.863%
132	13.077	13.030	13.101	VV	8367	322118	11.05%	0.333%
133	13.142	13.101	13.163	VV	8917	308666	10.59%	0.319%
134	13.185	13.163	13.205	VV	9207	219576	7.53%	0.227%
135	13.226	13.205	13.248	VV	8823	225381	7.73%	0.233%
136	13.307	13.248	13.329	VV	11517	456735	15.67%	0.473%
137	13.358	13.329	13.380	VV	9951	290105	9.95%	0.300%
138	13.403	13.380	13.428	VV	11181	304508	10.44%	0.315%
139	13.451	13.428	13.468	VV	11372	258910	8.88%	0.268%
140	13.478	13.468	13.495	VV	10914	171303	5.88%	0.177%
141	13.552	13.495	13.561	VV	12273	453564	15.56%	0.469%

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142	13.573	13.561	13.605	VV	12062	311051	10.67%	0.322%
143	13.638	13.605	13.648	VV	12291	304691	10.45%	0.315%
144	13.672	13.648	13.693	VV	13145	344729	11.82%	0.357%
145	13.722	13.693	13.751	VV	16031	495461	16.99%	0.513%
146	13.773	13.751	13.795	VV	15709	370903	12.72%	0.384%
147	13.868	13.795	13.895	VV	14643	828448	28.41%	0.857%
148	13.940	13.895	13.972	VV	17435	710085	24.35%	0.735%
149	13.994	13.972	14.011	VV	16543	370508	12.71%	0.383%
150	14.039	14.011	14.059	VV	16371	452381	15.52%	0.468%
151	14.108	14.059	14.118	VV	16867	571686	19.61%	0.592%
152	14.140	14.118	14.165	VV	18038	493833	16.94%	0.511%
153	14.183	14.165	14.206	VV	18163	430276	14.76%	0.445%
154	14.228	14.206	14.258	VV	18747	549149	18.83%	0.568%
155	14.302	14.258	14.320	VV	18674	665981	22.84%	0.689%
156	14.342	14.320	14.356	VV	20310	408085	14.00%	0.422%
157	14.366	14.356	14.383	VV	19312	315374	10.82%	0.326%
158	14.395	14.383	14.415	VV	19810	357709	12.27%	0.370%
159	14.443	14.415	14.458	VV	19171	482432	16.55%	0.499%
160	14.473	14.458	14.485	VV	19037	309492	10.61%	0.320%
161	14.496	14.485	14.511	VV	19158	303426	10.41%	0.314%
162	14.614	14.590	14.631	VV	19989	482577	16.55%	0.499%
163	14.679	14.631	14.721	VV	22296	1136350	38.97%	1.176%
164	14.743	14.721	14.762	VV	21708	509028	17.46%	0.527%
165	14.796	14.762	14.825	VV	21719	810164	27.79%	0.839%
166	14.849	14.825	14.864	VV	21896	511941	17.56%	0.530%
167	14.878	14.864	14.896	VV	22119	417632	14.32%	0.432%
168	14.907	14.896	14.921	VV	21751	308848	10.59%	0.320%
169	14.950	14.921	14.994	VV	22140	945994	32.45%	0.979%
170	15.020	14.994	15.041	VV	21900	610063	20.92%	0.631%
171	15.067	15.041	15.082	VV	22344	536472	18.40%	0.555%
172	15.139	15.082	15.161	VV	23378	1070267	36.71%	1.108%
173	15.168	15.161	15.178	VV	22879	225042	7.72%	0.233%
174	15.377	15.370	15.387	VV	23543	251202	8.62%	0.260%
175	15.404	15.387	15.450	VV	25342	889755	30.52%	0.921%
176	15.471	15.450	15.487	VV	24823	530589	18.20%	0.549%
177	15.504	15.487	15.527	VV	23665	550113	18.87%	0.569%
178	15.556	15.527	15.574	VV	24797	674870	23.15%	0.699%
179	15.591	15.574	15.611	VV	24857	552417	18.95%	0.572%
180	15.652	15.611	15.686	VV	26187	1115767	38.27%	1.155%
181	15.725	15.686	15.758	VV	25629	1070597	36.72%	1.108%
182	15.778	15.758	15.800	VV	25199	620194	21.27%	0.642%
183	15.830	15.800	15.841	VV	26444	639616	21.94%	0.662%
184	15.858	15.841	15.905	VV	25987	969436	33.25%	1.003%
185	15.924	15.905	15.938	VV	25264	496744	17.04%	0.514%
186	15.977	15.938	15.987	VV	25973	747316	25.63%	0.774%
187	16.038	15.987	16.095	VV	29793	1723193	59.10%	1.784%
188	16.129	16.095	16.154	VV	29645	979438	33.59%	1.014%
189	16.180	16.154	16.208	VV	27923	883794	30.31%	0.915%
190	16.223	16.208	16.246	VV	27506	614327	21.07%	0.636%
191	16.303	16.246	16.379	VV	29499	2213588	75.92%	2.291%
192	16.432	16.379	16.445	VV	32558	1151416	39.49%	1.192%
193	16.454	16.445	16.497	VV	31158	936676	32.13%	0.970%
194	16.523	16.497	16.551	VV	30039	944366	32.39%	0.977%

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195	16.563	16.551	16.567	VV	29186	289716	9.94%	0.300%
196	16.579	16.567	16.595	VV	29494	477756	16.39%	0.495%
197	16.632	16.595	16.695	VV	33718	1837845	63.03%	1.902%
198	16.773	16.695	16.780	VV	33748	1581878	54.26%	1.637%
199	16.875	16.845	16.888	VV	32346	830763	28.49%	0.860%
200	16.897	16.888	16.929	VV	32332	766179	26.28%	0.793%
201	17.017	16.929	17.045	VV	39817	2394523	82.13%	2.478%
202	17.098	17.045	17.128	VV	33668	1598056	54.81%	1.654%
203	17.166	17.128	17.176	VV	33927	909001	31.18%	0.941%
204	17.192	17.176	17.230	VV	36151	1091184	37.43%	1.129%
205	17.252	17.230	17.275	VV	33227	871178	29.88%	0.902%
206	17.295	17.275	17.319	VV	32798	825082	28.30%	0.854%
207	17.340	17.319	17.368	VV	33763	940611	32.26%	0.974%
208	17.391	17.368	17.407	VV	29510	672828	23.08%	0.696%
209	17.421	17.407	17.441	VV	30315	599871	20.57%	0.621%
210	17.455	17.441	17.470	VV	28825	486451	16.68%	0.504%
211	17.506	17.470	17.529	VV	30262	1028198	35.27%	1.064%
212	17.556	17.529	17.584	VV	31385	955545	32.77%	0.989%
213	17.649	17.584	17.685	VV	35213	1792452	61.48%	1.855%
214	17.696	17.685	17.714	VV	26318	455633	15.63%	0.472%
215	17.737	17.714	17.761	VV	27136	733331	25.15%	0.759%
216	17.803	17.761	17.878	VV	35384	2000974	68.63%	2.071%
217	17.901	17.878	17.928	VV	26142	758889	26.03%	0.785%
218	17.948	17.928	17.981	VV	25471	783005	26.86%	0.810%
219	18.000	17.981	18.014	VV	26197	495100	16.98%	0.512%
220	18.031	18.014	18.050	VV	27095	560359	19.22%	0.580%
221	18.065	18.050	18.099	VV	25858	694303	23.81%	0.719%
222	18.165	18.099	18.215	VV	34439	1698050	58.24%	1.758%
223	18.228	18.215	18.265	VV	21861	640388	21.96%	0.663%
224	18.284	18.265	18.308	VV	22320	553258	18.98%	0.573%
225	18.322	18.308	18.405	VV	21357	1170792	40.16%	1.212%
226	18.414	18.405	18.421	VV	19680	194073	6.66%	0.201%
227	18.471	18.421	18.515	VV	23989	1147128	39.34%	1.187%
228	18.532	18.515	18.541	VV	18360	276766	9.49%	0.286%
229	18.583	18.541	18.608	VV	23119	809033	27.75%	0.837%
230	18.632	18.608	18.699	VV	22224	1039300	35.65%	1.076%
231	18.719	18.699	18.734	VV	18387	381373	13.08%	0.395%
232	18.760	18.734	18.786	VV	18600	566450	19.43%	0.586%
233	18.796	18.786	18.811	VV	18042	263890	9.05%	0.273%
234	18.866	18.811	18.892	VV	20782	915600	31.40%	0.948%
235	18.912	18.892	18.941	VV	20313	534910	18.35%	0.554%
236	18.978	18.941	19.008	VV	19019	712714	24.44%	0.738%
237	19.032	19.008	19.048	VV	17411	410091	14.07%	0.424%
238	19.059	19.048	19.083	VV	17176	349681	11.99%	0.362%
239	19.104	19.083	19.114	VV	16717	318726	10.93%	0.330%
240	19.125	19.114	19.140	VV	16863	259525	8.90%	0.269%
241	19.157	19.140	19.202	VV	16710	605052	20.75%	0.626%
242	19.209	19.202	19.221	VV	16594	185076	6.35%	0.192%
243	19.249	19.221	19.267	VV	18833	491750	16.87%	0.509%
244	19.286	19.267	19.345	VV	18711	795573	27.29%	0.823%
245	19.378	19.345	19.410	VV	17290	658993	22.60%	0.682%
246	19.432	19.410	19.443	VV	16867	328887	11.28%	0.340%

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247	19.490	19.443	19.501	VV	17560	597770	20.50%	0.619%
248	19.540	19.501	19.577	VV	18025	787828	27.02%	0.815%
249	19.619	19.577	19.648	VV	19380	766798	26.30%	0.794%
250	19.675	19.648	19.729	VV	18895	870531	29.86%	0.901%
251	19.795	19.729	19.837	VV	19041	1177829	40.40%	1.219%
252	19.857	19.837	19.880	VV	18618	471880	16.18%	0.488%
253	19.948	19.880	19.957	VV	18633	856046	29.36%	0.886%
254	19.982	19.957	20.001	VV	19961	509028	17.46%	0.527%
255	20.026	20.001	20.045	VV	19872	508736	17.45%	0.527%
256	20.058	20.045	20.075	VV	19971	356070	12.21%	0.369%
257	20.087	20.075	20.098	VV	19464	268063	9.19%	0.277%
						Sum of corrected areas:		96612296

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