

rteres

Area Percent Report

Data Path : Z:\pestpcbsrv\HPCHEM1\FID_D\Data\FD081619AL\
 Data File : FD030124.D
 Signal(s) : FID2B.CH
 Acq On : 15 Aug 2019 18:21
 Sample : K4223-13DL 2X
 Misc :
 ALS Vial : 63 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	3.597	3.551	3.646	BV	189	1440	0.05%	0.003%
2	3.660	3.646	3.845	VV	129	4186	0.16%	0.009%
3	3.848	3.845	3.898	VV	183	1212	0.05%	0.003%
4	3.935	3.921	3.998	VV	189	3950	0.15%	0.009%
5	4.015	3.998	4.031	PV	267	3609	0.13%	0.008%
6	4.044	4.031	4.064	VV	521	6342	0.24%	0.014%
7	4.074	4.064	4.101	VV	172	2872	0.11%	0.006%
8	4.110	4.101	4.180	VV	223	4511	0.17%	0.010%
9	4.194	4.180	4.266	VV	230	6089	0.23%	0.013%
10	4.301	4.287	4.405	VV	172	9255	0.34%	0.020%
11	4.447	4.405	4.481	VV	270	8084	0.30%	0.018%
12	4.515	4.481	4.557	PV	399	7915	0.29%	0.018%
13	4.572	4.557	4.615	VV	316	5253	0.20%	0.012%
14	4.630	4.615	4.689	VV	559	16111	0.60%	0.036%
15	4.708	4.689	4.744	VV	424	8155	0.30%	0.018%
16	4.758	4.744	4.786	VV	335	6306	0.23%	0.014%
17	4.806	4.786	4.908	VV	628	11847	0.44%	0.026%
18	4.923	4.908	4.955	PV	135	3001	0.11%	0.007%
19	4.973	4.955	4.986	VV	164	2488	0.09%	0.006%
20	5.005	4.986	5.036	VV	445	7399	0.28%	0.016%
21	5.053	5.036	5.073	VV	297	2560	0.10%	0.006%
22	5.107	5.073	5.136	PV	501	6948	0.26%	0.015%
23	5.185	5.136	5.205	VV	314	7517	0.28%	0.017%
24	5.229	5.205	5.261	VV	390	8334	0.31%	0.018%
25	5.273	5.261	5.323	VV	321	6022	0.22%	0.013%
26	5.337	5.323	5.385	VV	183	4235	0.16%	0.009%
27	5.420	5.385	5.478	VV	211	7244	0.27%	0.016%
28	5.496	5.478	5.600	VV	383	14800	0.55%	0.033%
29	5.617	5.600	5.646	PV	331	5612	0.21%	0.012%
30	5.654	5.646	5.663	VV	166	1115	0.04%	0.002%
31	5.688	5.663	5.751	VV	287	7761	0.29%	0.017%
32	5.791	5.751	5.819	VV	503	6844	0.25%	0.015%
33	5.847	5.819	5.881	PV	230	3530	0.13%	0.008%
34	5.931	5.881	5.944	VV	242	5438	0.20%	0.012%
35	5.966	5.944	5.982	VV	312	5305	0.20%	0.012%
36	6.005	5.982	6.074	VV	813	16855	0.63%	0.037%

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37	6.106	6.074	6.115	VV	274	4983	0.19%	0.011%
38	6.128	6.115	6.161	VV	320	6692	0.25%	0.015%
39	6.174	6.161	6.225	VV	310	6248	0.23%	0.014%
40	6.240	6.225	6.263	VV	241	3542	0.13%	0.008%
41	6.289	6.263	6.390	VV	575	18152	0.68%	0.040%
42	6.403	6.390	6.414	VV	210	2539	0.09%	0.006%
43	6.435	6.414	6.491	VV	291	7328	0.27%	0.016%
44	6.556	6.491	6.609	VV	243	6505	0.24%	0.014%
45	6.619	6.609	6.635	PV	120	1107	0.04%	0.002%
46	6.647	6.635	6.671	PV	166	1295	0.05%	0.003%
47	6.702	6.671	6.735	VV	115	3625	0.14%	0.008%
48	6.740	6.735	6.751	VV	118	1172	0.04%	0.003%
49	6.825	6.751	6.890	VV	268	9779	0.36%	0.022%
50	6.952	6.890	7.021	VV	282	14827	0.55%	0.033%
51	7.051	7.021	7.072	VV	708	10090	0.38%	0.022%
52	7.087	7.072	7.161	VV	233	9302	0.35%	0.021%
53	7.268	7.161	7.328	VV	385	21446	0.80%	0.048%
54	7.353	7.328	7.395	VV	297	6238	0.23%	0.014%
55	7.444	7.395	7.492	PV	183	6926	0.26%	0.015%
56	7.517	7.492	7.588	VV	331	9483	0.35%	0.021%
57	7.759	7.705	7.915	VV	1135	54174	2.02%	0.120%
58	7.929	7.915	7.967	VV	233	5424	0.20%	0.012%
59	7.989	7.967	8.007	VV	350	3999	0.15%	0.009%
60	8.102	8.007	8.128	VV	543	17734	0.66%	0.039%
61	8.175	8.128	8.205	VV	857	24920	0.93%	0.055%
62	8.278	8.247	8.315	VV	11292	124981	4.66%	0.277%
63	8.336	8.315	8.408	VV	1418	28777	1.07%	0.064%
64	8.427	8.408	8.478	VV	457	12144	0.45%	0.027%
65	8.665	8.639	8.731	VV	797	25694	0.96%	0.057%
66	8.775	8.731	8.841	VV	1211	32295	1.20%	0.072%
67	8.857	8.841	8.875	VV	578	7915	0.29%	0.018%
68	8.959	8.875	9.017	VV	2071	65173	2.43%	0.144%
69	9.062	9.017	9.107	VV	2548	51044	1.90%	0.113%
70	9.129	9.107	9.161	VV	1918	23243	0.87%	0.051%
71	9.220	9.161	9.255	VV	1433	33987	1.27%	0.075%
72	9.267	9.255	9.304	VV	855	11112	0.41%	0.025%
73	9.402	9.304	9.439	VV	613	21833	0.81%	0.048%
74	9.482	9.439	9.528	VV	360	12742	0.47%	0.028%
75	9.551	9.528	9.569	VV	506	8022	0.30%	0.018%
76	9.590	9.569	9.623	VV	510	9847	0.37%	0.022%
77	9.684	9.623	9.712	PV	1698	34218	1.27%	0.076%
78	9.745	9.712	9.777	VV	1554	26779	1.00%	0.059%
79	9.804	9.777	9.848	VV	807	18955	0.71%	0.042%
80	9.895	9.848	9.938	VV	620	18104	0.67%	0.040%
81	9.972	9.938	10.037	VV	1128	29153	1.09%	0.065%
82	10.059	10.037	10.085	VV	1021	13748	0.51%	0.030%
83	10.119	10.085	10.143	VV	665	10878	0.41%	0.024%
84	10.187	10.143	10.216	VV	1211	22497	0.84%	0.050%
85	10.232	10.216	10.257	VV	526	9306	0.35%	0.021%
86	10.291	10.257	10.340	VV	577	18187	0.68%	0.040%
87	10.390	10.340	10.416	VV	371	11403	0.42%	0.025%
88	10.454	10.416	10.478	VV	446	10177	0.38%	0.023%
89	10.588	10.478	10.691	VV	2763	91741	3.42%	0.203%

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90	10.695	10.691	10.712	VV	347	3558	0.13%	0.008%
91	10.795	10.712	10.838	VV	4496	96107	3.58%	0.213%
92	10.868	10.838	10.898	VV	1215	21278	0.79%	0.047%
93	10.914	10.898	10.935	VV	364	6760	0.25%	0.015%
94	10.965	10.935	10.992	VV	498	11507	0.43%	0.025%
95	11.054	10.992	11.122	VV	601	26398	0.98%	0.058%
96	11.172	11.122	11.195	VV	616	10612	0.40%	0.024%
97	11.237	11.195	11.265	VV	2128	30775	1.15%	0.068%
98	11.285	11.265	11.308	VV	633	10183	0.38%	0.023%
99	11.320	11.308	11.355	VV	488	8668	0.32%	0.019%
100	11.432	11.355	11.456	PV	3243	46531	1.73%	0.103%
101	11.484	11.456	11.519	VV	4250	55279	2.06%	0.122%
102	11.558	11.519	11.607	VV	153770	1647814	61.37%	3.650%
103	11.641	11.607	11.673	VV	1239	29566	1.10%	0.065%
104	11.705	11.673	11.725	VV	921	18944	0.71%	0.042%
105	11.761	11.725	11.804	VV	1815	35399	1.32%	0.078%
106	11.830	11.804	11.869	VV	1513	25201	0.94%	0.056%
107	11.965	11.869	12.020	VV	5116	113603	4.23%	0.252%
108	12.052	12.020	12.118	VV	7011	98179	3.66%	0.217%
109	12.148	12.118	12.221	VV	5498	70407	2.62%	0.156%
110	12.271	12.221	12.345	VV	866	36850	1.37%	0.082%
111	12.365	12.345	12.384	VV	979	14819	0.55%	0.033%
112	12.402	12.384	12.422	VV	946	12888	0.48%	0.029%
113	12.439	12.422	12.458	VV	856	10964	0.41%	0.024%
114	12.480	12.458	12.508	VV	1485	22972	0.86%	0.051%
115	12.545	12.508	12.569	VV	1331	22567	0.84%	0.050%
116	12.600	12.569	12.645	VV	7612	91237	3.40%	0.202%
117	12.664	12.645	12.680	VV	457	5881	0.22%	0.013%
118	12.763	12.680	12.831	VV	5713	108393	4.04%	0.240%
119	12.844	12.831	12.872	VV	327	3918	0.15%	0.009%
120	12.897	12.872	12.914	PV	6200	69884	2.60%	0.155%
121	12.932	12.914	12.952	VV	7389	92317	3.44%	0.204%
122	12.984	12.952	13.036	VV	106180	1266387	47.17%	2.805%
123	13.088	13.036	13.112	VV	817	23382	0.87%	0.052%
124	13.140	13.112	13.238	VV	7148	181315	6.75%	0.402%
125	13.265	13.238	13.296	VV	4459	66758	2.49%	0.148%
126	13.331	13.296	13.362	VV	905	29497	1.10%	0.065%
127	13.376	13.362	13.431	VV	1072	18609	0.69%	0.041%
128	13.484	13.431	13.525	VV	1149	26079	0.97%	0.058%
129	13.594	13.525	13.615	VV	1067	26163	0.97%	0.058%
130	13.630	13.615	13.655	VV	917	13198	0.49%	0.029%
131	13.676	13.655	13.703	VV	1033	14453	0.54%	0.032%
132	13.737	13.703	13.768	PV	1294	27930	1.04%	0.062%
133	13.791	13.768	13.832	VV	1224	27737	1.03%	0.061%
134	13.854	13.832	13.885	VV	746	12309	0.46%	0.027%
135	13.902	13.885	13.925	VV	428	6315	0.24%	0.014%
136	13.944	13.925	13.997	VV	888	23682	0.88%	0.052%
137	14.015	13.997	14.040	VV	719	8029	0.30%	0.018%
138	14.116	14.040	14.142	PV	7987	123805	4.61%	0.274%
139	14.164	14.142	14.186	VV	3665	60399	2.25%	0.134%
140	14.204	14.186	14.263	VV	2753	59367	2.21%	0.131%
141	14.289	14.263	14.338	VV	3234	57456	2.14%	0.127%

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142	14.390	14.338	14.432	VV	5433	99786	3.72%	0.221%
143	14.453	14.432	14.481	VV	1739	24821	0.92%	0.055%
144	14.512	14.481	14.532	VV	733	13351	0.50%	0.030%
145	14.581	14.532	14.608	VV	1825	34097	1.27%	0.076%
146	14.664	14.608	14.697	VV	634	25171	0.94%	0.056%
147	14.762	14.697	14.781	VV	3134	63549	2.37%	0.141%
148	14.803	14.781	14.848	VV	3981	70765	2.64%	0.157%
149	14.870	14.848	14.888	VV	998	14760	0.55%	0.033%
150	14.930	14.888	15.039	VV	3071	83379	3.11%	0.185%
151	15.067	15.039	15.095	VV	772	18490	0.69%	0.041%
152	15.215	15.095	15.318	VV	8749	258544	9.63%	0.573%
153	15.342	15.318	15.377	VV	3962	70608	2.63%	0.156%
154	15.418	15.377	15.454	VV	4057	94176	3.51%	0.209%
155	15.473	15.454	15.505	VV	1085	27200	1.01%	0.060%
156	15.520	15.505	15.541	VV	893	17501	0.65%	0.039%
157	15.565	15.541	15.585	VV	1180	26437	0.98%	0.059%
158	15.609	15.585	15.638	VV	1347	35931	1.34%	0.080%
159	15.664	15.638	15.685	VV	1156	29587	1.10%	0.066%
160	15.732	15.685	15.772	VV	1370	60959	2.27%	0.135%
161	15.839	15.772	15.881	VV	3555	110347	4.11%	0.244%
162	15.901	15.881	15.945	VV	2102	55078	2.05%	0.122%
163	15.979	15.945	15.998	VV	1327	39407	1.47%	0.087%
164	16.045	15.998	16.077	VV	1610	67470	2.51%	0.149%
165	16.139	16.077	16.185	VV	2211	113335	4.22%	0.251%
166	16.221	16.185	16.266	VV	9881	238485	8.88%	0.528%
167	16.316	16.266	16.361	VV	13465	300715	11.20%	0.666%
168	16.397	16.361	16.421	VV	4126	99971	3.72%	0.221%
169	16.443	16.421	16.461	VV	2650	54894	2.04%	0.122%
170	16.536	16.461	16.578	VV	2580	156220	5.82%	0.346%
171	16.626	16.578	16.655	VV	4540	149571	5.57%	0.331%
172	16.685	16.655	16.730	VV	6002	164940	6.14%	0.365%
173	16.782	16.730	16.808	VV	7979	196283	7.31%	0.435%
174	16.832	16.808	16.879	VV	6196	174055	6.48%	0.386%
175	16.908	16.879	16.962	VV	4826	175915	6.55%	0.390%
176	17.015	16.962	17.082	VV	5514	262477	9.78%	0.581%
177	17.156	17.082	17.198	VV	11286	384121	14.31%	0.851%
178	17.229	17.198	17.258	VV	44343	647084	24.10%	1.433%
179	17.273	17.258	17.295	VV	6217	108768	4.05%	0.241%
180	17.314	17.295	17.375	VV	4408	177866	6.62%	0.394%
181	17.400	17.375	17.420	VV	3718	91598	3.41%	0.203%
182	17.446	17.420	17.485	VV	4031	134748	5.02%	0.298%
183	17.505	17.485	17.532	VV	3559	94024	3.50%	0.208%
184	17.664	17.532	17.712	VV	11600	558633	20.81%	1.237%
185	17.745	17.712	17.776	VV	7500	237012	8.83%	0.525%
186	17.844	17.776	17.862	VV	5663	265979	9.91%	0.589%
187	17.899	17.862	17.955	VV	7838	335905	12.51%	0.744%
188	17.987	17.955	18.004	VV	9479	202868	7.56%	0.449%
189	18.036	18.004	18.055	VV	12133	313128	11.66%	0.694%
190	18.082	18.055	18.149	VV	47371	930444	34.66%	2.061%
191	18.176	18.149	18.201	VV	7355	197885	7.37%	0.438%
192	18.230	18.201	18.266	VV	6138	214430	7.99%	0.475%
193	18.297	18.266	18.315	VV	6699	167306	6.23%	0.371%
194	18.339	18.315	18.408	VV	7530	337930	12.59%	0.749%

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195	18.485	18.408	18.555	VV	18145	844025	31.44%	1.869%
196	18.613	18.555	18.642	VV	16777	654669	24.38%	1.450%
197	18.667	18.642	18.685	VV	11046	282315	10.52%	0.625%
198	18.707	18.685	18.733	VV	14231	339394	12.64%	0.752%
199	18.849	18.733	18.875	VV	111967	2684846	100.00%	5.947%
200	18.892	18.875	18.932	VV	42221	989396	36.85%	2.191%
201	18.968	18.932	18.996	VV	48375	1147210	42.73%	2.541%
202	19.020	18.996	19.085	VV	44496	1218702	45.39%	2.699%
203	19.129	19.085	19.217	VV	66017	2211041	82.35%	4.897%
204	19.241	19.217	19.278	VV	14157	468964	17.47%	1.039%
205	19.330	19.278	19.398	VV	29336	1468203	54.68%	3.252%
206	19.426	19.398	19.449	VV	15969	458678	17.08%	1.016%
207	19.472	19.449	19.508	VV	17393	543834	20.26%	1.205%
208	19.554	19.508	19.585	VV	26254	852927	31.77%	1.889%
209	19.619	19.585	19.683	VV	45778	1377757	51.32%	3.052%
210	19.709	19.683	19.761	VV	17891	748475	27.88%	1.658%
211	19.865	19.761	19.918	VV	21132	1578983	58.81%	3.497%
212	19.942	19.918	19.978	VV	18116	609036	22.68%	1.349%
213	20.000	19.978	20.070	VV	17776	910154	33.90%	2.016%
214	20.118	20.070	20.148	VV	17157	771280	28.73%	1.708%
215	20.186	20.148	20.205	VV	17763	588663	21.93%	1.304%
216	20.236	20.205	20.255	VV	18284	539167	20.08%	1.194%
217	20.303	20.255	20.322	VV	21699	786894	29.31%	1.743%
218	20.342	20.322	20.390	VV	21179	841432	31.34%	1.864%
219	20.410	20.390	20.468	VV	20577	916804	34.15%	2.031%
220	20.513	20.468	20.551	VV	20627	997735	37.16%	2.210%
221	20.576	20.551	20.615	VV	20508	768425	28.62%	1.702%
222	20.658	20.615	20.677	VV	20425	746825	27.82%	1.654%
223	20.719	20.677	20.792	VV	21275	1425599	53.10%	3.158%
224	20.829	20.792	20.845	VV	21028	660372	24.60%	1.463%
225	20.903	20.845	20.982	VV	21069	1683498	62.70%	3.729%

Sum of corrected areas: 45147262

Alaphatic EPH 080819.M Fri Aug 16 14:50:11 2019