

rteres

Area Percent Report

Data Path : Z:\pestpcbsrv\HPCHEM1\FID_D\Data\FD081619AL\
 Data File : FD030116.D
 Signal(s) : FID2B.CH
 Acq On : 15 Aug 2019 12:56
 Sample : K4223-01DL 5X
 Misc :
 ALS Vial : 57 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	3.665	3.650	3.780	PV	346	6604	0.39%	0.021%
2	3.799	3.780	3.838	PV	218	3077	0.18%	0.010%
3	3.854	3.838	3.925	VV	164	1513	0.09%	0.005%
4	3.936	3.925	3.996	PV	190	4577	0.27%	0.015%
5	4.015	3.996	4.037	VV	1648	16047	0.95%	0.051%
6	4.048	4.037	4.091	VV	492	7922	0.47%	0.025%
7	4.101	4.091	4.110	VV	196	2021	0.12%	0.006%
8	4.121	4.110	4.158	VV	347	5871	0.35%	0.019%
9	4.168	4.158	4.179	VV	226	2522	0.15%	0.008%
10	4.197	4.179	4.262	VV	742	16375	0.97%	0.052%
11	4.270	4.262	4.279	VV	310	2888	0.17%	0.009%
12	4.286	4.279	4.295	VV	298	2803	0.17%	0.009%
13	4.300	4.295	4.341	VV	338	9519	0.56%	0.030%
14	4.360	4.341	4.417	VV	484	18153	1.08%	0.058%
15	4.433	4.417	4.445	VV	515	7911	0.47%	0.025%
16	4.451	4.445	4.479	VV	595	10686	0.63%	0.034%
17	4.513	4.479	4.558	VV	678	16951	1.01%	0.054%
18	4.571	4.558	4.614	PV	161	3283	0.19%	0.010%
19	4.655	4.614	4.825	VV	776	24175	1.43%	0.077%
20	4.887	4.874	4.951	PV	118	1800	0.11%	0.006%
21	4.965	4.951	5.036	PV	302	5960	0.35%	0.019%
22	5.054	5.036	5.088	VV	341	3420	0.20%	0.011%
23	5.104	5.088	5.128	PV	337	4665	0.28%	0.015%
24	5.142	5.128	5.150	VV	145	1350	0.08%	0.004%
25	5.162	5.150	5.215	VV	265	4822	0.29%	0.015%
26	5.251	5.215	5.260	PV	111	1544	0.09%	0.005%
27	5.276	5.260	5.335	VV	343	6358	0.38%	0.020%
28	5.350	5.335	5.448	VV	132	7339	0.44%	0.023%
29	5.453	5.448	5.480	VV	178	2577	0.15%	0.008%
30	5.495	5.480	5.521	VV	268	3812	0.23%	0.012%
31	5.555	5.521	5.565	PV	201	3587	0.21%	0.011%
32	5.573	5.565	5.600	VV	143	2097	0.12%	0.007%
33	5.620	5.600	5.679	VV	598	11573	0.69%	0.037%
34	5.687	5.679	5.707	VV	185	2366	0.14%	0.008%
35	5.719	5.707	5.750	VV	178	3303	0.20%	0.011%
36	5.764	5.750	5.777	VV	173	2048	0.12%	0.007%

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37	5.796	5.777	5.831	VV	271	5905	0.35%	0.019%
38	5.885	5.831	5.935	VV	354	16766	0.99%	0.054%
39	5.964	5.935	5.979	VV	424	8972	0.53%	0.029%
40	6.005	5.979	6.108	VV	737	32762	1.94%	0.105%
41	6.138	6.108	6.164	VV	662	16590	0.98%	0.053%
42	6.173	6.164	6.267	VV	383	11331	0.67%	0.036%
43	6.285	6.267	6.312	VV	164	3075	0.18%	0.010%
44	6.335	6.312	6.365	VV	150	3064	0.18%	0.010%
45	6.376	6.365	6.385	VV	146	1388	0.08%	0.004%
46	6.394	6.385	6.409	VV	184	1821	0.11%	0.006%
47	6.418	6.409	6.491	VV	243	5842	0.35%	0.019%
48	6.507	6.491	6.531	PV	142	1709	0.10%	0.005%
49	6.555	6.531	6.582	VV	202	3494	0.21%	0.011%
50	6.601	6.582	6.613	VV	164	1795	0.11%	0.006%
51	6.657	6.633	6.679	VV	185	3008	0.18%	0.010%
52	6.726	6.679	6.755	VV	196	6465	0.38%	0.021%
53	6.780	6.755	6.801	VV	237	5180	0.31%	0.017%
54	6.851	6.801	6.863	VV	330	9701	0.58%	0.031%
55	6.878	6.863	6.886	VV	302	4176	0.25%	0.013%
56	6.920	6.886	6.934	VV	533	12808	0.76%	0.041%
57	6.957	6.934	6.985	VV	570	14472	0.86%	0.046%
58	6.990	6.985	7.021	VV	465	7963	0.47%	0.025%
59	7.051	7.021	7.081	VV	988	17659	1.05%	0.056%
60	7.103	7.081	7.159	VV	410	12724	0.75%	0.041%
61	7.187	7.159	7.197	VV	251	3933	0.23%	0.013%
62	7.227	7.197	7.255	VV	309	9771	0.58%	0.031%
63	7.272	7.255	7.323	VV	421	10251	0.61%	0.033%
64	7.361	7.323	7.393	VV	215	5714	0.34%	0.018%
65	7.439	7.393	7.501	PV	187	7504	0.45%	0.024%
66	7.519	7.501	7.539	VV	262	4408	0.26%	0.014%
67	7.576	7.539	7.594	VV	221	5865	0.35%	0.019%
68	7.759	7.700	7.835	VV	1133	50311	2.98%	0.161%
69	7.849	7.835	7.914	VV	215	4630	0.27%	0.015%
70	7.946	7.914	7.972	VV	184	4148	0.25%	0.013%
71	7.987	7.972	8.003	VV	219	2754	0.16%	0.009%
72	8.032	8.003	8.061	VV	224	4824	0.29%	0.015%
73	8.106	8.061	8.124	VV	496	12334	0.73%	0.039%
74	8.182	8.124	8.204	VV	1044	27509	1.63%	0.088%
75	8.223	8.204	8.258	VV	885	15108	0.90%	0.048%
76	8.281	8.258	8.311	VV	3041	44235	2.62%	0.141%
77	8.339	8.311	8.403	VV	1799	45785	2.72%	0.146%
78	8.426	8.403	8.498	VV	866	19465	1.15%	0.062%
79	8.570	8.555	8.591	VV	992	17672	1.05%	0.056%
80	8.599	8.591	8.639	VV	788	14699	0.87%	0.047%
81	8.668	8.639	8.694	VV	743	15548	0.92%	0.050%
82	8.712	8.694	8.734	VV	537	9941	0.59%	0.032%
83	8.775	8.734	8.845	VV	1194	30236	1.79%	0.097%
84	8.858	8.845	8.872	VV	535	6269	0.37%	0.020%
85	8.894	8.872	8.903	VV	503	7412	0.44%	0.024%
86	8.936	8.903	8.948	VV	1043	19621	1.16%	0.063%
87	8.960	8.948	9.014	VV	1759	32293	1.92%	0.103%
88	9.033	9.014	9.045	VV	568	8297	0.49%	0.027%
89	9.062	9.045	9.078	VV	2092	25671	1.52%	0.082%

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90	9.088	9.078	9.107	VV	1037	11841	0.70%	0.038%
91	9.129	9.107	9.171	VV	2182	27239	1.62%	0.087%
92	9.219	9.171	9.253	VV	1623	34631	2.05%	0.111%
93	9.268	9.253	9.317	VV	907	13741	0.82%	0.044%
94	9.331	9.317	9.348	VV	125	2026	0.12%	0.006%
95	9.401	9.348	9.439	VV	603	10868	0.64%	0.035%
96	9.496	9.439	9.528	VV	264	7674	0.46%	0.025%
97	9.561	9.528	9.575	VV	485	9246	0.55%	0.030%
98	9.591	9.575	9.633	VV	634	10492	0.62%	0.034%
99	9.684	9.633	9.718	VV	1704	35594	2.11%	0.114%
100	9.747	9.718	9.778	VV	1328	22163	1.31%	0.071%
101	9.804	9.778	9.853	VV	787	15963	0.95%	0.051%
102	9.912	9.853	9.942	VV	630	15872	0.94%	0.051%
103	9.973	9.942	10.015	VV	1105	22057	1.31%	0.070%
104	10.026	10.015	10.042	VV	320	4538	0.27%	0.014%
105	10.060	10.042	10.090	VV	954	12087	0.72%	0.039%
106	10.120	10.090	10.160	VV	382	7307	0.43%	0.023%
107	10.186	10.160	10.217	VV	989	15266	0.91%	0.049%
108	10.232	10.217	10.268	VV	344	5950	0.35%	0.019%
109	10.292	10.268	10.345	VV	357	9508	0.56%	0.030%
110	10.360	10.345	10.421	VV	404	8839	0.52%	0.028%
111	10.460	10.421	10.481	VV	351	7965	0.47%	0.025%
112	10.499	10.481	10.507	VV	600	7132	0.42%	0.023%
113	10.523	10.507	10.575	VV	839	22210	1.32%	0.071%
114	10.593	10.575	10.625	VV	1218	19715	1.17%	0.063%
115	10.638	10.625	10.707	VV	527	13040	0.77%	0.042%
116	10.733	10.707	10.743	VV	319	4031	0.24%	0.013%
117	10.764	10.743	10.777	VV	1356	16357	0.97%	0.052%
118	10.796	10.777	10.843	VV	3880	49837	2.96%	0.159%
119	10.868	10.843	10.898	VV	1109	18105	1.07%	0.058%
120	10.916	10.898	10.944	VV	549	10269	0.61%	0.033%
121	10.966	10.944	10.995	VV	379	8503	0.50%	0.027%
122	11.005	10.995	11.034	VV	316	5648	0.34%	0.018%
123	11.058	11.034	11.075	VV	587	9801	0.58%	0.031%
124	11.086	11.075	11.123	VV	419	8457	0.50%	0.027%
125	11.171	11.123	11.191	VV	696	11745	0.70%	0.038%
126	11.212	11.191	11.220	VV	627	6880	0.41%	0.022%
127	11.238	11.220	11.259	VV	1829	21839	1.30%	0.070%
128	11.285	11.259	11.302	VV	561	9701	0.58%	0.031%
129	11.321	11.302	11.351	VV	381	7042	0.42%	0.022%
130	11.375	11.351	11.385	PV	182	1909	0.11%	0.006%
131	11.433	11.385	11.454	VV	2283	31139	1.85%	0.099%
132	11.484	11.454	11.516	VV	3479	47215	2.80%	0.151%
133	11.558	11.516	11.586	VV	56773	599452	35.56%	1.915%
134	11.594	11.586	11.608	VV	495	5077	0.30%	0.016%
135	11.642	11.608	11.679	VV	1206	27074	1.61%	0.086%
136	11.706	11.679	11.731	VV	829	16252	0.96%	0.052%
137	11.762	11.731	11.806	VV	1412	25113	1.49%	0.080%
138	11.830	11.806	11.875	VV	1061	20101	1.19%	0.064%
139	11.904	11.875	11.917	VV	538	9424	0.56%	0.030%
140	11.968	11.917	12.020	VV	2394	52978	3.14%	0.169%
141	12.052	12.020	12.096	VV	4008	62846	3.73%	0.201%

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142	12.107	12.096	12.120	VV	322	3933	0.23%	0.013%
143	12.149	12.120	12.194	VV	1684	29706	1.76%	0.095%
144	12.236	12.194	12.252	VV	510	11969	0.71%	0.038%
145	12.283	12.252	12.347	VV	724	27045	1.60%	0.086%
146	12.365	12.347	12.384	VV	637	8722	0.52%	0.028%
147	12.404	12.384	12.425	VV	870	12285	0.73%	0.039%
148	12.440	12.425	12.454	VV	767	10068	0.60%	0.032%
149	12.477	12.454	12.510	VV	1456	24733	1.47%	0.079%
150	12.546	12.510	12.573	VV	1176	22316	1.32%	0.071%
151	12.601	12.573	12.641	VV	6029	72761	4.32%	0.232%
152	12.662	12.641	12.684	VV	580	9438	0.56%	0.030%
153	12.731	12.684	12.748	VV	1005	20492	1.22%	0.065%
154	12.766	12.748	12.828	VV	845	19691	1.17%	0.063%
155	12.844	12.828	12.869	VV	396	5754	0.34%	0.018%
156	12.897	12.869	12.914	PV	4869	54384	3.23%	0.174%
157	12.933	12.914	12.958	VV	7434	98614	5.85%	0.315%
158	12.984	12.958	13.045	VV	39359	480712	28.52%	1.535%
159	13.076	13.045	13.112	VV	657	17808	1.06%	0.057%
160	13.144	13.112	13.183	VV	4087	90224	5.35%	0.288%
161	13.196	13.183	13.241	VV	1207	24900	1.48%	0.080%
162	13.266	13.241	13.292	VV	2639	36074	2.14%	0.115%
163	13.303	13.292	13.318	VV	485	6634	0.39%	0.021%
164	13.347	13.318	13.359	VV	591	12036	0.71%	0.038%
165	13.375	13.359	13.394	VV	480	7660	0.45%	0.024%
166	13.483	13.394	13.512	VV	1041	25549	1.52%	0.082%
167	13.536	13.512	13.564	VV	325	7382	0.44%	0.024%
168	13.594	13.564	13.614	VV	1205	18999	1.13%	0.061%
169	13.630	13.614	13.657	VV	663	11608	0.69%	0.037%
170	13.675	13.657	13.698	VV	639	10659	0.63%	0.034%
171	13.732	13.698	13.771	VV	1034	25826	1.53%	0.082%
172	13.791	13.771	13.835	VV	857	19607	1.16%	0.063%
173	13.854	13.835	13.871	VV	441	5610	0.33%	0.018%
174	13.882	13.871	13.891	VV	234	2223	0.13%	0.007%
175	13.902	13.891	13.920	VV	260	2686	0.16%	0.009%
176	13.946	13.920	13.962	PV	488	7282	0.43%	0.023%
177	13.977	13.962	13.997	VV	598	8832	0.52%	0.028%
178	14.015	13.997	14.045	VV	637	9795	0.58%	0.031%
179	14.059	14.045	14.072	VV	320	3812	0.23%	0.012%
180	14.115	14.072	14.141	VV	5077	74106	4.40%	0.237%
181	14.163	14.141	14.185	VV	2182	36855	2.19%	0.118%
182	14.202	14.185	14.229	VV	1759	27860	1.65%	0.089%
183	14.240	14.229	14.265	VV	620	9876	0.59%	0.032%
184	14.288	14.265	14.318	VV	2458	34540	2.05%	0.110%
185	14.357	14.318	14.367	VV	630	14211	0.84%	0.045%
186	14.390	14.367	14.431	VV	3257	50373	2.99%	0.161%
187	14.452	14.431	14.484	VV	1110	17576	1.04%	0.056%
188	14.515	14.484	14.526	VV	299	4933	0.29%	0.016%
189	14.548	14.526	14.561	VV	391	5754	0.34%	0.018%
190	14.577	14.561	14.603	VV	520	8413	0.50%	0.027%
191	14.636	14.603	14.659	VV	343	8802	0.52%	0.028%
192	14.665	14.659	14.674	VV	311	2181	0.13%	0.007%
193	14.687	14.674	14.701	VV	313	3527	0.21%	0.011%
194	14.728	14.701	14.741	VV	503	7603	0.45%	0.024%

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195	14.762	14.741	14.779	VV	2004	26779	1.59%	0.086%
196	14.803	14.779	14.855	VV	2629	53068	3.15%	0.170%
197	14.870	14.855	14.908	VV	481	7775	0.46%	0.025%
198	14.930	14.908	14.957	VV	1447	21473	1.27%	0.069%
199	14.967	14.957	14.980	VV	362	3530	0.21%	0.011%
200	15.002	14.980	15.041	VV	406	8450	0.50%	0.027%
201	15.075	15.041	15.090	PV	255	5367	0.32%	0.017%
202	15.172	15.090	15.191	VV	540	12071	0.72%	0.039%
203	15.218	15.191	15.290	VV	4384	104559	6.20%	0.334%
204	15.301	15.290	15.318	VV	492	5698	0.34%	0.018%
205	15.342	15.318	15.378	VV	3185	45398	2.69%	0.145%
206	15.420	15.378	15.451	VV	1878	38884	2.31%	0.124%
207	15.468	15.451	15.499	VV	394	7213	0.43%	0.023%
208	15.566	15.499	15.579	VV	419	10136	0.60%	0.032%
209	15.609	15.579	15.635	VV	469	11007	0.65%	0.035%
210	15.659	15.635	15.690	VV	441	11145	0.66%	0.036%
211	15.739	15.690	15.776	VV	603	19669	1.17%	0.063%
212	15.801	15.776	15.817	VV	724	11967	0.71%	0.038%
213	15.838	15.817	15.875	VV	1754	26796	1.59%	0.086%
214	15.902	15.875	15.925	VV	882	15057	0.89%	0.048%
215	15.979	15.925	16.018	VV	694	24365	1.45%	0.078%
216	16.046	16.018	16.071	VV	646	17776	1.05%	0.057%
217	16.133	16.071	16.168	VV	896	41711	2.47%	0.133%
218	16.227	16.168	16.267	VV	4942	127202	7.55%	0.406%
219	16.318	16.267	16.359	VV	10489	201174	11.94%	0.643%
220	16.396	16.359	16.425	VV	2074	53493	3.17%	0.171%
221	16.442	16.425	16.461	VV	1617	31075	1.84%	0.099%
222	16.536	16.461	16.567	VV	1614	89276	5.30%	0.285%
223	16.629	16.567	16.651	VV	2696	100979	5.99%	0.323%
224	16.685	16.651	16.730	VV	4331	119856	7.11%	0.383%
225	16.782	16.730	16.805	VV	4919	127066	7.54%	0.406%
226	16.832	16.805	16.849	VV	4842	89827	5.33%	0.287%
227	16.857	16.849	16.881	VV	3174	50236	2.98%	0.160%
228	16.906	16.881	16.973	VV	3728	145210	8.62%	0.464%
229	17.012	16.973	17.067	VV	4131	169725	10.07%	0.542%
230	17.108	17.067	17.129	VV	3066	101951	6.05%	0.326%
231	17.163	17.129	17.197	VV	6665	186793	11.08%	0.597%
232	17.229	17.197	17.257	VV	39917	573586	34.03%	1.832%
233	17.274	17.257	17.296	VV	4663	89458	5.31%	0.286%
234	17.320	17.296	17.375	VV	3743	149863	8.89%	0.479%
235	17.400	17.375	17.418	VV	3355	76927	4.56%	0.246%
236	17.446	17.418	17.485	VV	3638	123770	7.34%	0.395%
237	17.504	17.485	17.534	VV	3123	87500	5.19%	0.279%
238	17.558	17.534	17.573	VV	3226	71656	4.25%	0.229%
239	17.664	17.573	17.713	VV	7585	382720	22.71%	1.222%
240	17.749	17.713	17.775	VV	6584	192188	11.40%	0.614%
241	17.795	17.775	17.803	VV	4485	72803	4.32%	0.233%
242	17.814	17.803	17.826	VV	4554	60721	3.60%	0.194%
243	17.844	17.826	17.861	VV	4813	94330	5.60%	0.301%
244	17.900	17.861	17.962	VV	6051	302616	17.95%	0.967%
245	17.987	17.962	18.007	VV	6833	146483	8.69%	0.468%
246	18.081	18.007	18.154	VV	41021	1038430	61.61%	3.317%

					rteres			
247	18.178	18.154	18.198	VV	5834	134711	7.99%	0.430%
248	18.233	18.198	18.271	VV	5141	203710	12.09%	0.651%
249	18.296	18.271	18.313	VV	5304	117397	6.97%	0.375%
250	18.338	18.313	18.362	VV	6226	157621	9.35%	0.503%
251	18.380	18.362	18.411	VV	5315	145628	8.64%	0.465%
252	18.485	18.411	18.511	VV	12440	433090	25.69%	1.383%
253	18.529	18.511	18.555	VV	9349	200858	11.92%	0.642%
254	18.589	18.555	18.604	VV	12670	263006	15.60%	0.840%
255	18.617	18.604	18.639	VV	11575	207176	12.29%	0.662%
256	18.672	18.639	18.689	VV	9004	244820	14.52%	0.782%
257	18.713	18.689	18.740	VV	10851	274969	16.31%	0.878%
258	18.800	18.740	18.815	VV	13391	484022	28.72%	1.546%
259	18.849	18.815	18.876	VV	70210	1321059	78.38%	4.220%
260	18.894	18.876	18.941	VV	32196	839647	49.82%	2.682%
261	18.971	18.941	18.997	VV	33475	751729	44.60%	2.401%
262	19.020	18.997	19.090	VV	31727	917387	54.43%	2.930%
263	19.131	19.090	19.163	VV	45426	1108180	65.75%	3.540%
264	19.173	19.163	19.219	VV	20563	485223	28.79%	1.550%
265	19.240	19.219	19.274	VV	11298	333401	19.78%	1.065%
266	19.304	19.274	19.317	VV	21456	408162	24.22%	1.304%
267	19.330	19.317	19.350	VV	21005	331515	19.67%	1.059%
268	19.368	19.350	19.399	VV	16103	391716	23.24%	1.251%
269	19.424	19.399	19.451	VV	13359	377225	22.38%	1.205%
270	19.472	19.451	19.510	VV	13854	419856	24.91%	1.341%
271	19.556	19.510	19.586	VV	18945	639915	37.97%	2.044%
272	19.618	19.586	19.684	VV	43512	1143275	67.83%	3.652%
273	19.709	19.684	19.757	VV	13180	538399	31.94%	1.720%
274	19.789	19.757	19.804	VV	12981	353577	20.98%	1.129%
275	19.823	19.804	19.835	VV	13474	248437	14.74%	0.794%
276	19.864	19.835	19.903	VV	15585	573627	34.03%	1.832%
277	19.942	19.903	19.971	VV	16041	582568	34.56%	1.861%
278	19.997	19.971	20.019	VV	15047	421945	25.03%	1.348%
279	20.040	20.019	20.078	VV	14896	513065	30.44%	1.639%
280	20.118	20.078	20.150	VV	15419	648698	38.49%	2.072%
281	20.302	20.150	20.321	VV	18978	1685516	100.00%	5.384%
282	20.348	20.321	20.387	VV	18731	732362	43.45%	2.339%
283	20.411	20.387	20.435	VV	19221	530148	31.45%	1.693%
284	20.445	20.435	20.475	VV	18657	444286	26.36%	1.419%
285	20.511	20.475	20.548	VV	19601	840299	49.85%	2.684%
286	20.577	20.548	20.601	VV	19237	610304	36.21%	1.949%
287	20.655	20.601	20.664	VV	19442	721506	42.81%	2.305%
Sum of corrected areas:					31307438			

Alaphatic EPH 080819.M Fri Aug 16 14:11:03 2019