

rteres

Area Percent Report

Data Path : Z:\pestpcbsrv\HPCHEM1\FID_D\Data\FD012419AL\
 Data File : FD027393.D
 Signal(s) : FID2B.CH
 Acq On : 24 Jan 2019 15:17
 Sample : K1223-04
 Misc :
 ALS Vial : 56 Sample Multiplier: 1

Integration File: sample.E

Method : Z:\pestpcbsrv\HPCHEM1\FID_D\methods\Alaphatic EPH 010719.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	3.361	3.334	3.424	VV	773	11031	0.18%	0.006%
2	3.735	3.705	3.760	VV	4852	42614	0.68%	0.022%
3	3.767	3.760	3.841	VV	518	10531	0.17%	0.005%
4	3.895	3.841	3.918	VV	1029	13580	0.22%	0.007%
5	4.326	4.297	4.369	VV	538	10746	0.17%	0.006%
6	4.471	4.430	4.569	VV	374	15271	0.24%	0.008%
7	4.684	4.668	4.741	VV	788	16445	0.26%	0.008%
8	5.312	5.291	5.367	VV	1069	16261	0.26%	0.008%
9	5.694	5.673	5.721	VV	5245	52276	0.84%	0.027%
10	5.840	5.779	5.858	PV	1752	26642	0.43%	0.014%
11	5.873	5.858	5.897	VV	1077	14956	0.24%	0.008%
12	6.744	6.721	6.781	VV	2383	29508	0.47%	0.015%
13	6.842	6.821	6.861	VV	1282	16226	0.26%	0.008%
14	6.876	6.861	6.911	VV	1845	21123	0.34%	0.011%
15	7.414	7.402	7.435	VV	1165	20059	0.32%	0.010%
16	7.467	7.435	7.566	VV	2134	70142	1.12%	0.036%
17	7.621	7.566	7.632	VV	711	14794	0.24%	0.008%
18	7.648	7.632	7.664	VV	842	11134	0.18%	0.006%
19	7.718	7.695	7.737	PV	1453	20153	0.32%	0.010%
20	7.751	7.737	7.771	VV	1217	14084	0.23%	0.007%
21	7.794	7.771	7.812	VV	1109	15427	0.25%	0.008%
22	7.833	7.812	7.847	VV	1712	21029	0.34%	0.011%
23	7.861	7.847	7.878	VV	1516	16433	0.26%	0.008%
24	7.911	7.878	7.944	VV	2015	39070	0.63%	0.020%
25	7.975	7.944	8.001	VV	17695	210500	3.37%	0.108%
26	8.021	8.001	8.051	VV	4148	54478	0.87%	0.028%
27	8.071	8.051	8.088	VV	1294	18562	0.30%	0.010%
28	8.109	8.088	8.135	VV	3911	46389	0.74%	0.024%
29	8.305	8.248	8.327	VV	7516	129924	2.08%	0.067%
30	8.358	8.327	8.380	VV	1665	30427	0.49%	0.016%
31	8.394	8.380	8.407	VV	928	10291	0.16%	0.005%
32	8.425	8.407	8.443	VV	1518	20140	0.32%	0.010%
33	8.466	8.443	8.515	VV	3812	61672	0.99%	0.032%
34	8.547	8.515	8.560	VV	1821	25121	0.40%	0.013%
35	8.577	8.560	8.610	VV	4920	58101	0.93%	0.030%
36	8.652	8.610	8.702	VV	7546	140865	2.26%	0.072%
37	8.715	8.702	8.730	VV	1215	15810	0.25%	0.008%
38	8.753	8.730	8.770	VV	4346	58891	0.94%	0.030%
39	8.780	8.770	8.799	VV	1874	20013	0.32%	0.010%
40	8.824	8.799	8.849	VV	3313	37721	0.60%	0.019%

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41	8.871	8.849	8.888	PV	1061	14331	0.23%	0.007%
42	8.935	8.888	8.947	VV	2710	54190	0.87%	0.028%
43	8.959	8.947	8.985	VV	2879	36275	0.58%	0.019%
44	9.007	8.985	9.020	VV	842	11936	0.19%	0.006%
45	9.041	9.020	9.057	VV	596	10455	0.17%	0.005%
46	9.084	9.057	9.132	VV	7542	88461	1.42%	0.045%
47	9.165	9.132	9.181	VV	1411	22170	0.36%	0.011%
48	9.198	9.181	9.215	VV	899	14216	0.23%	0.007%
49	9.235	9.215	9.257	VV	1517	22472	0.36%	0.012%
50	9.293	9.257	9.314	VV	1368	24347	0.39%	0.012%
51	9.366	9.314	9.394	VV	5379	106164	1.70%	0.054%
52	9.407	9.394	9.425	VV	1695	20149	0.32%	0.010%
53	9.458	9.425	9.481	VV	987	22458	0.36%	0.012%
54	9.514	9.481	9.548	VV	2993	59308	0.95%	0.030%
55	9.602	9.548	9.631	PV	2109	38991	0.62%	0.020%
56	9.665	9.631	9.697	VV	2067	34634	0.56%	0.018%
57	9.713	9.697	9.731	VV	886	11223	0.18%	0.006%
58	9.752	9.731	9.791	VV	2135	28701	0.46%	0.015%
59	9.808	9.791	9.837	VV	939	11874	0.19%	0.006%
60	9.876	9.837	9.899	VV	2699	42927	0.69%	0.022%
61	9.908	9.899	9.925	VV	876	11541	0.18%	0.006%
62	9.959	9.925	9.978	VV	1806	41969	0.67%	0.022%
63	9.997	9.978	10.015	VV	1552	25813	0.41%	0.013%
64	10.032	10.015	10.058	VV	899	14238	0.23%	0.007%
65	10.084	10.058	10.111	VV	904	16200	0.26%	0.008%
66	10.128	10.111	10.161	VV	4229	48847	0.78%	0.025%
67	10.204	10.186	10.218	VV	771	10787	0.17%	0.006%
68	10.251	10.218	10.266	VV	4509	68132	1.09%	0.035%
69	10.279	10.266	10.311	VV	3887	57521	0.92%	0.030%
70	10.327	10.311	10.363	VV	1677	27890	0.45%	0.014%
71	10.380	10.363	10.399	VV	933	10756	0.17%	0.006%
72	10.472	10.399	10.522	VV	74711	773671	12.40%	0.397%
73	10.546	10.522	10.570	VV	12855	145805	2.34%	0.075%
74	10.577	10.570	10.608	VV	1247	15285	0.25%	0.008%
75	10.663	10.648	10.687	VV	827	12073	0.19%	0.006%
76	10.718	10.687	10.744	VV	1364	21626	0.35%	0.011%
77	10.767	10.744	10.818	VV	4970	68805	1.10%	0.035%
78	10.884	10.851	10.902	PV	1146	13389	0.21%	0.007%
79	10.927	10.902	10.943	VV	4593	53461	0.86%	0.027%
80	10.951	10.943	10.966	VV	2183	24497	0.39%	0.013%
81	10.977	10.966	11.003	VV	1608	29058	0.47%	0.015%
82	11.011	11.003	11.025	VV	1036	10549	0.17%	0.005%
83	11.044	11.025	11.063	VV	937	14031	0.22%	0.007%
84	11.141	11.104	11.161	VV	4695	66052	1.06%	0.034%
85	11.195	11.161	11.218	VV	8676	147383	2.36%	0.076%
86	11.250	11.218	11.286	VV	236150	2592141	41.55%	1.330%
87	11.301	11.286	11.335	VV	7994	101088	1.62%	0.052%
88	11.382	11.335	11.402	VV	8347	155556	2.49%	0.080%
89	11.418	11.402	11.432	VV	4136	50838	0.81%	0.026%
90	11.448	11.432	11.492	VV	4894	100521	1.61%	0.052%
91	11.512	11.492	11.529	VV	2199	31831	0.51%	0.016%
92	11.536	11.529	11.578	VV	1071	19849	0.32%	0.010%
93	11.625	11.578	11.654	VV	7046	122990	1.97%	0.063%
94	11.664	11.654	11.685	VV	1771	22408	0.36%	0.011%
95	11.732	11.685	11.782	VV	7247	180052	2.89%	0.092%
96	11.814	11.782	11.824	PV	1471	24024	0.39%	0.012%
97	11.860	11.824	11.901	VV	9757	160546	2.57%	0.082%

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98	11.917	11.901	11.933	VV	1358	21860	0.35%	0.011%
99	11.947	11.933	11.977	VV	2028	34198	0.55%	0.018%
100	11.995	11.977	12.033	VV	2537	44956	0.72%	0.023%
101	12.083	12.033	12.099	VV	3612	79322	1.27%	0.041%
102	12.116	12.099	12.143	VV	4373	57609	0.92%	0.030%
103	12.167	12.143	12.188	PV	5110	66960	1.07%	0.034%
104	12.201	12.188	12.211	VV	1904	21649	0.35%	0.011%
105	12.230	12.211	12.244	VV	2982	42531	0.68%	0.022%
106	12.276	12.244	12.321	VV	82186	912454	14.63%	0.468%
107	12.338	12.321	12.364	VV	1477	19879	0.32%	0.010%
108	12.390	12.364	12.404	VV	3853	45233	0.73%	0.023%
109	12.415	12.404	12.431	VV	2254	24227	0.39%	0.012%
110	12.455	12.431	12.478	VV	3326	56448	0.90%	0.029%
111	12.500	12.478	12.510	VV	1525	22556	0.36%	0.012%
112	12.525	12.510	12.543	VV	2272	29112	0.47%	0.015%
113	12.569	12.543	12.603	VV	61393	666112	10.68%	0.342%
114	12.629	12.603	12.645	VV	6704	82594	1.32%	0.042%
115	12.694	12.645	12.724	VV	175308	2141145	34.32%	1.099%
116	12.745	12.724	12.756	VV	3878	53423	0.86%	0.027%
117	12.766	12.756	12.811	VV	3678	51324	0.82%	0.026%
118	12.843	12.811	12.898	PV	29209	511490	8.20%	0.262%
119	12.915	12.898	12.935	VV	3354	56599	0.91%	0.029%
120	12.953	12.935	13.005	VV	3627	95902	1.54%	0.049%
121	13.031	13.005	13.073	VV	4751	100600	1.61%	0.052%
122	13.095	13.073	13.113	VV	832	15988	0.26%	0.008%
123	13.160	13.113	13.190	VV	9147	143860	2.31%	0.074%
124	13.224	13.190	13.241	VV	1477	29168	0.47%	0.015%
125	13.269	13.241	13.286	VV	4950	81238	1.30%	0.042%
126	13.304	13.286	13.325	VV	7786	97945	1.57%	0.050%
127	13.349	13.325	13.381	VV	3475	70460	1.13%	0.036%
128	13.432	13.381	13.461	VV	6100	163787	2.63%	0.084%
129	13.470	13.461	13.515	VV	5038	85559	1.37%	0.044%
130	13.542	13.515	13.567	VV	2921	52533	0.84%	0.027%
131	13.589	13.567	13.610	VV	2663	39128	0.63%	0.020%
132	13.637	13.610	13.657	PV	2388	41238	0.66%	0.021%
133	13.670	13.657	13.688	VV	2198	29571	0.47%	0.015%
134	13.699	13.688	13.717	VV	1474	19030	0.31%	0.010%
135	13.740	13.717	13.759	VV	1552	21209	0.34%	0.011%
136	13.804	13.759	13.828	VV	16737	238869	3.83%	0.123%
137	13.855	13.828	13.875	VV	8414	152872	2.45%	0.078%
138	13.892	13.875	13.915	VV	11438	177737	2.85%	0.091%
139	13.924	13.915	13.956	VV	3267	59415	0.95%	0.030%
140	13.980	13.956	14.000	VV	9363	126531	2.03%	0.065%
141	14.007	14.000	14.025	VV	3574	37148	0.60%	0.019%
142	14.063	14.025	14.080	VV	6978	120126	1.93%	0.062%
143	14.096	14.080	14.107	VV	4831	63417	1.02%	0.033%
144	14.127	14.107	14.151	VV	10521	148759	2.38%	0.076%
145	14.191	14.151	14.218	VV	6218	114222	1.83%	0.059%
146	14.260	14.218	14.278	VV	2705	62295	1.00%	0.032%
147	14.311	14.278	14.335	VV	2263	56187	0.90%	0.029%
148	14.345	14.335	14.358	VV	1001	12124	0.19%	0.006%
149	14.437	14.358	14.457	VV	32366	487347	7.81%	0.250%
150	14.477	14.457	14.512	VV	32282	408871	6.55%	0.210%
151	14.541	14.512	14.560	VV	3776	65724	1.05%	0.034%
152	14.596	14.560	14.615	VV	7647	136013	2.18%	0.070%
153	14.638	14.615	14.668	VV	4478	126690	2.03%	0.065%
154	14.680	14.668	14.712	VV	3980	69503	1.11%	0.036%

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155	14.743	14.712	14.760	VV	4440	76050	1.22%	0.039%
156	14.771	14.760	14.809	VV	3660	83788	1.34%	0.043%
157	14.819	14.809	14.847	VV	2566	51750	0.83%	0.027%
158	14.889	14.847	14.902	VV	4702	104085	1.67%	0.053%
159	14.925	14.902	15.011	VV	12891	375691	6.02%	0.193%
160	15.025	15.011	15.043	VV	3346	57851	0.93%	0.030%
161	15.066	15.043	15.086	VV	7666	131515	2.11%	0.067%
162	15.109	15.086	15.130	VV	12658	193761	3.11%	0.099%
163	15.145	15.130	15.179	VV	5845	129119	2.07%	0.066%
164	15.189	15.179	15.206	VV	3550	45866	0.74%	0.024%
165	15.249	15.206	15.258	VV	5728	116835	1.87%	0.060%
166	15.271	15.258	15.292	VV	6043	107618	1.72%	0.055%
167	15.306	15.292	15.322	VV	4459	71712	1.15%	0.037%
168	15.345	15.322	15.375	VV	4866	127394	2.04%	0.065%
169	15.394	15.375	15.414	VV	4153	91404	1.47%	0.047%
170	15.435	15.414	15.485	VV	5967	204134	3.27%	0.105%
171	15.557	15.485	15.585	VV	9373	360511	5.78%	0.185%
172	15.592	15.585	15.603	VV	5287	52648	0.84%	0.027%
173	15.622	15.603	15.642	VV	5936	128605	2.06%	0.066%
174	15.652	15.642	15.678	VV	5355	105714	1.69%	0.054%
175	15.724	15.678	15.756	VV	8380	322849	5.17%	0.166%
176	15.776	15.756	15.793	VV	7998	155425	2.49%	0.080%
177	15.813	15.793	15.825	VV	8746	150632	2.41%	0.077%
178	15.827	15.825	15.838	VV	8455	63859	1.02%	0.033%
179	15.933	15.838	15.957	VV	14978	745943	11.96%	0.383%
180	15.984	15.957	16.003	VV	42435	706025	11.32%	0.362%
181	16.010	16.003	16.029	VV	23823	298455	4.78%	0.153%
182	16.041	16.029	16.075	VV	18402	357876	5.74%	0.184%
183	16.112	16.075	16.139	VV	18014	493538	7.91%	0.253%
184	16.169	16.139	16.183	VV	13286	325224	5.21%	0.167%
185	16.228	16.183	16.254	VV	13559	522289	8.37%	0.268%
186	16.301	16.254	16.328	VV	30657	808593	12.96%	0.415%
187	16.359	16.328	16.402	VV	37554	888428	14.24%	0.456%
188	16.461	16.402	16.479	VV	21817	758912	12.16%	0.389%
189	16.506	16.479	16.527	VV	28357	635501	10.19%	0.326%
190	16.550	16.527	16.568	VV	27311	547925	8.78%	0.281%
191	16.577	16.568	16.591	VV	19098	256204	4.11%	0.131%
192	16.608	16.591	16.634	VV	18461	452734	7.26%	0.232%
193	16.671	16.634	16.687	VV	20330	604516	9.69%	0.310%
194	16.709	16.687	16.750	VV	23520	817177	13.10%	0.419%
195	16.793	16.750	16.821	VV	22959	890815	14.28%	0.457%
196	16.872	16.821	16.925	VV	40929	1690239	27.09%	0.867%
197	16.956	16.925	16.988	VV	49333	1225636	19.65%	0.629%
198	16.996	16.988	17.001	VV	24415	185365	2.97%	0.095%
199	17.022	17.001	17.053	VV	28953	812738	13.03%	0.417%
200	17.064	17.053	17.078	VV	23463	354281	5.68%	0.182%
201	17.100	17.078	17.125	VV	27285	708834	11.36%	0.364%
202	17.131	17.125	17.145	VV	24115	285691	4.58%	0.147%
203	17.154	17.145	17.185	VV	25027	570358	9.14%	0.293%
204	17.211	17.185	17.226	VV	25618	603161	9.67%	0.310%
205	17.272	17.226	17.281	VV	28044	875874	14.04%	0.449%
206	17.295	17.281	17.317	VV	29720	592151	9.49%	0.304%
207	17.393	17.317	17.418	VV	41531	1970698	31.59%	1.011%
208	17.497	17.418	17.575	VV	47010	3258369	52.23%	1.672%
209	17.592	17.575	17.606	VV	36097	627626	10.06%	0.322%
210	17.616	17.606	17.621	VV	32620	292423	4.69%	0.150%

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211	17.640	17.621	17.648	VV	34690	538316	8.63%	0.276%
212	17.679	17.648	17.700	VV	44193	1215079	19.48%	0.624%
213	17.724	17.700	17.765	VV	49490	1700121	27.25%	0.872%
214	17.811	17.765	17.837	VV	67035	2142480	34.34%	1.099%
215	17.861	17.837	17.918	VV	54417	2089004	33.48%	1.072%
216	17.929	17.918	17.946	VV	38485	630572	10.11%	0.324%
217	17.975	17.946	18.035	VV	48359	2123386	34.04%	1.090%
218	18.076	18.035	18.087	VV	40224	1213327	19.45%	0.623%
219	18.105	18.087	18.132	VV	42113	1073587	17.21%	0.551%
220	18.176	18.132	18.194	VV	50105	1653850	26.51%	0.849%
221	18.217	18.194	18.263	VV	52137	1964401	31.49%	1.008%
222	18.333	18.263	18.369	VV	59711	3295778	52.83%	1.691%
223	18.379	18.369	18.397	VV	47133	793092	12.71%	0.407%
224	18.461	18.397	18.476	VV	54150	2322564	37.23%	1.192%
225	18.492	18.476	18.501	VV	54237	794479	12.73%	0.408%
226	18.541	18.501	18.592	VV	149850	4674458	74.93%	2.399%
227	18.612	18.592	18.635	VV	74079	1773831	28.43%	0.910%
228	18.666	18.635	18.685	VV	69499	1984584	31.81%	1.018%
229	18.702	18.685	18.737	VV	80139	2121603	34.01%	1.089%
230	18.761	18.737	18.777	VV	62467	1437363	23.04%	0.738%
231	18.810	18.777	18.851	VV	89645	3238000	51.90%	1.662%
232	18.870	18.851	18.941	VV	68280	3257364	52.21%	1.672%
233	18.991	18.941	19.007	VV	70245	2410083	38.63%	1.237%
234	19.027	19.007	19.051	VV	82855	1936157	31.03%	0.994%
235	19.063	19.051	19.094	VV	69063	1698876	27.23%	0.872%
236	19.103	19.094	19.118	VV	67985	949736	15.22%	0.487%
237	19.137	19.118	19.180	VV	70320	2459786	39.43%	1.262%
238	19.192	19.180	19.203	VV	67195	923600	14.80%	0.474%
239	19.225	19.203	19.266	VV	73915	2530122	40.55%	1.298%
240	19.298	19.266	19.322	VV	99589	2652478	42.52%	1.361%
241	19.338	19.322	19.353	VV	72330	1325663	21.25%	0.680%
242	19.383	19.353	19.413	VV	74507	2583679	41.41%	1.326%
243	19.429	19.413	19.445	VV	70605	1294717	20.75%	0.664%
244	19.503	19.445	19.530	VV	77728	3752181	60.14%	1.925%
245	19.572	19.530	19.585	VV	78764	2472799	39.64%	1.269%
246	19.597	19.585	19.615	VV	79308	1399851	22.44%	0.718%
247	19.641	19.615	19.687	VV	80288	3322699	53.26%	1.705%
248	19.696	19.687	19.703	VV	76563	708738	11.36%	0.364%
249	19.740	19.703	19.755	VV	81089	2432688	38.99%	1.248%
250	19.771	19.755	19.793	VV	82225	1814986	29.09%	0.931%
251	19.805	19.793	19.821	VV	78807	1319579	21.15%	0.677%
252	19.837	19.821	19.859	VV	80312	1766827	28.32%	0.907%
253	19.914	19.859	19.931	VV	85390	3563401	57.12%	1.829%
254	19.992	19.931	20.038	VV	91572	5606908	89.87%	2.877%
255	20.049	20.038	20.055	VV	86617	826142	13.24%	0.424%
256	20.094	20.055	20.133	VV	90366	4144222	66.43%	2.127%
257	20.199	20.133	20.236	VV	93798	5608318	89.89%	2.878%
258	20.269	20.236	20.289	VV	93262	2891660	46.35%	1.484%
259	20.378	20.289	20.401	VV	94965	6238749	100.00%	3.201%
260	20.419	20.401	20.431	VV	95896	1713089	27.46%	0.879%
261	20.440	20.431	20.475	VV	97828	2412412	38.67%	1.238%
262	20.482	20.475	20.495	VV	89882	1069805	17.15%	0.549%
263	20.553	20.495	20.586	VV	91398	4880375	78.23%	2.504%
264	20.597	20.586	20.668	VV	85826	4106148	65.82%	2.107%
265	20.682	20.668	20.695	VV	83345	1352678	21.68%	0.694%
266	20.717	20.695	20.751	VV	84359	2727770	43.72%	1.400%
267	20.767	20.751	20.781	VV	82514	1498637	24.02%	0.769%

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268	20.805	20.781	20.891	VV	85661	5261145	84.33%	2.700%
269	20.901	20.891	20.935	VV	75389	1913926	30.68%	0.982%
270	20.953	20.935	20.962	VV	73860	1199947	19.23%	0.616%
271	20.971	20.962	20.982	VV	74361	886815	14.21%	0.455%
272	21.009	20.982	21.037	VV	76931	2419873	38.79%	1.242%
273	21.057	21.037	21.075	VV	75235	1660628	26.62%	0.852%
274	21.083	21.075	21.098	VV	73590	1026933	16.46%	0.527%
275	21.104	21.098	21.130	VV	73018	1390256	22.28%	0.713%
276	21.151	21.130	21.203	VV	71815	2974299	47.67%	1.526%
277	21.213	21.203	21.251	VBA	66061	1996186	32.00%	1.024%
					Sum of corrected areas:	194872917		

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