

rteres

Area Percent Report

Data Path : Z:\pestpcbsrv\HPCHEM1\FID_D\Data\FD011619AL\
Data File : FD027295.D
Signal(s) : FID2B.CH
Acq On : 16 Jan 2019 12:37
Sample : K1010-03
Misc :
ALS Vial : 53 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	3.369	3.350	3.429	PV	1176	13699	0.17%	0.005%
2	3.741	3.720	3.814	VV	3956	47282	0.58%	0.018%
3	3.933	3.909	4.017	VV	962	23760	0.29%	0.009%
4	4.289	4.260	4.310	PV	1278	13045	0.16%	0.005%
5	4.330	4.310	4.374	VV	2132	24231	0.29%	0.009%
6	4.478	4.457	4.498	VV	1267	13000	0.16%	0.005%
7	4.769	4.755	4.796	VV	940	11907	0.14%	0.004%
8	4.988	4.921	5.009	PV	778	16784	0.20%	0.006%
9	5.169	5.125	5.226	PV	2257	41345	0.50%	0.015%
10	5.337	5.310	5.371	VV	974	18812	0.23%	0.007%
11	5.454	5.444	5.475	VV	919	12673	0.15%	0.005%
12	5.527	5.503	5.555	VV	854	12651	0.15%	0.005%
13	5.697	5.680	5.725	VV	2531	28891	0.35%	0.011%
14	5.806	5.777	5.818	VV	657	10362	0.13%	0.004%
15	5.837	5.818	5.855	VV	840	13705	0.17%	0.005%
16	5.876	5.855	5.904	VV	1125	18841	0.23%	0.007%
17	5.990	5.932	6.007	VV	717	20309	0.25%	0.008%
18	6.064	6.045	6.121	VV	864	16933	0.21%	0.006%
19	6.145	6.121	6.189	PV	2615	29761	0.36%	0.011%
20	6.257	6.189	6.275	VV	649	14024	0.17%	0.005%
21	6.294	6.275	6.311	VV	1546	17725	0.22%	0.007%
22	6.411	6.395	6.438	VV	848	11506	0.14%	0.004%
23	6.528	6.504	6.564	VV	2023	26442	0.32%	0.010%
24	6.607	6.564	6.627	VV	528	12393	0.15%	0.005%
25	6.653	6.627	6.674	VV	1074	19850	0.24%	0.007%
26	6.694	6.674	6.721	VV	1098	19418	0.24%	0.007%
27	6.747	6.721	6.784	VV	3351	45673	0.56%	0.017%
28	6.842	6.813	6.861	VV	1959	28291	0.34%	0.011%
29	6.878	6.861	6.916	VV	1848	27481	0.33%	0.010%
30	6.935	6.916	6.973	VV	1069	16140	0.20%	0.006%
31	7.029	6.973	7.043	VV	1549	24135	0.29%	0.009%
32	7.063	7.043	7.096	VV	3403	42526	0.52%	0.016%
33	7.125	7.096	7.157	VV	560	15540	0.19%	0.006%
34	7.233	7.178	7.260	VV	1331	31049	0.38%	0.012%
35	7.417	7.407	7.437	VV	1280	18483	0.22%	0.007%
36	7.476	7.437	7.500	VV	2048	50896	0.62%	0.019%

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37	7.516	7.500	7.533	VV	1328	18904	0.23%	0.007%
38	7.580	7.556	7.598	VV	763	14213	0.17%	0.005%
39	7.625	7.598	7.640	VV	1474	23778	0.29%	0.009%
40	7.649	7.640	7.661	VV	1035	10828	0.13%	0.004%
41	7.676	7.661	7.701	VV	1076	18910	0.23%	0.007%
42	7.718	7.701	7.732	VV	1123	16794	0.20%	0.006%
43	7.752	7.732	7.775	VV	2275	30926	0.38%	0.012%
44	7.833	7.804	7.851	VV	3010	43020	0.52%	0.016%
45	7.863	7.851	7.878	VV	1685	19010	0.23%	0.007%
46	7.895	7.878	7.910	VV	1827	25014	0.30%	0.009%
47	7.928	7.910	7.951	VV	4209	49774	0.61%	0.019%
48	7.980	7.951	8.003	VV	28851	293567	3.57%	0.110%
49	8.015	8.003	8.051	VV	2547	36254	0.44%	0.014%
50	8.071	8.051	8.088	VV	1221	17629	0.21%	0.007%
51	8.102	8.088	8.117	VV	1214	14288	0.17%	0.005%
52	8.137	8.117	8.176	VV	1450	26376	0.32%	0.010%
53	8.275	8.260	8.285	VV	1499	20454	0.25%	0.008%
54	8.305	8.285	8.327	VV	4765	60209	0.73%	0.023%
55	8.358	8.327	8.377	VV	1706	37554	0.46%	0.014%
56	8.392	8.377	8.406	VV	1484	20751	0.25%	0.008%
57	8.421	8.406	8.441	VV	1304	21618	0.26%	0.008%
58	8.461	8.441	8.486	VV	3242	42643	0.52%	0.016%
59	8.548	8.486	8.563	VV	1831	42418	0.52%	0.016%
60	8.579	8.563	8.612	VV	2854	37448	0.46%	0.014%
61	8.657	8.633	8.701	VV	1605	36329	0.44%	0.014%
62	8.718	8.701	8.727	VV	1227	14104	0.17%	0.005%
63	8.748	8.727	8.801	VV	5434	84289	1.03%	0.032%
64	8.825	8.801	8.851	VV	946	14053	0.17%	0.005%
65	8.871	8.851	8.889	PV	1390	15804	0.19%	0.006%
66	8.940	8.916	8.970	VV	1643	29506	0.36%	0.011%
67	9.008	8.970	9.047	VV	1112	22941	0.28%	0.009%
68	9.084	9.047	9.102	VV	5324	63278	0.77%	0.024%
69	9.112	9.102	9.143	VV	1876	27322	0.33%	0.010%
70	9.164	9.143	9.181	VV	1865	23909	0.29%	0.009%
71	9.199	9.181	9.217	VV	1380	20117	0.24%	0.008%
72	9.241	9.217	9.261	VV	1320	25111	0.31%	0.009%
73	9.294	9.261	9.321	VV	1759	33235	0.40%	0.012%
74	9.340	9.321	9.381	VV	562	13446	0.16%	0.005%
75	9.407	9.381	9.423	VV	1222	18698	0.23%	0.007%
76	9.450	9.423	9.481	VV	1168	30681	0.37%	0.011%
77	9.519	9.481	9.552	VV	5996	90722	1.10%	0.034%
78	9.607	9.576	9.639	VV	611	15192	0.18%	0.006%
79	9.669	9.639	9.721	VV	850	15343	0.19%	0.006%
80	9.751	9.721	9.798	PV	756	13751	0.17%	0.005%
81	9.904	9.847	9.924	VV	1989	50370	0.61%	0.019%
82	9.956	9.924	9.981	VV	2321	49711	0.60%	0.019%
83	9.997	9.981	10.025	VV	1984	25776	0.31%	0.010%
84	10.047	10.025	10.060	VV	967	12002	0.15%	0.004%
85	10.078	10.060	10.108	VV	1075	21898	0.27%	0.008%
86	10.128	10.108	10.161	VV	3915	52613	0.64%	0.020%
87	10.205	10.189	10.224	VV	1174	16343	0.20%	0.006%
88	10.253	10.224	10.269	VV	7481	92708	1.13%	0.035%
89	10.277	10.269	10.295	VV	3911	41164	0.50%	0.015%

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90	10.327	10.295	10.364	VV	2324	55907	0.68%	0.021%
91	10.471	10.393	10.525	VV	72984	798753	9.71%	0.299%
92	10.545	10.525	10.566	VV	9641	107820	1.31%	0.040%
93	10.577	10.566	10.613	VV	2151	31460	0.38%	0.012%
94	10.640	10.613	10.681	VV	905	22843	0.28%	0.009%
95	10.715	10.681	10.740	VV	1228	18437	0.22%	0.007%
96	10.766	10.740	10.810	VV	11609	129237	1.57%	0.048%
97	10.882	10.848	10.900	VV	810	15286	0.19%	0.006%
98	10.952	10.930	10.975	VV	6292	78219	0.95%	0.029%
99	10.991	10.975	11.024	VV	2590	41025	0.50%	0.015%
100	11.044	11.024	11.094	VV	1999	36342	0.44%	0.014%
101	11.122	11.094	11.176	PV	2021	43897	0.53%	0.016%
102	11.194	11.176	11.211	VV	1025	13313	0.16%	0.005%
103	11.249	11.211	11.285	VV	229473	2475793	30.11%	0.926%
104	11.300	11.285	11.328	VV	8394	99948	1.22%	0.037%
105	11.380	11.328	11.399	VV	8254	125040	1.52%	0.047%
106	11.416	11.399	11.432	VV	5250	63428	0.77%	0.024%
107	11.447	11.432	11.480	VV	5475	67117	0.82%	0.025%
108	11.536	11.521	11.565	VV	952	14316	0.17%	0.005%
109	11.623	11.565	11.650	VV	15928	221495	2.69%	0.083%
110	11.668	11.650	11.700	VV	2347	33078	0.40%	0.012%
111	11.741	11.700	11.782	VV	4539	71483	0.87%	0.027%
112	11.803	11.782	11.859	VV	2493	35422	0.43%	0.013%
113	11.886	11.859	11.901	PV	1359	17994	0.22%	0.007%
114	11.917	11.901	11.930	VV	1496	20385	0.25%	0.008%
115	11.946	11.930	11.973	VV	1850	32039	0.39%	0.012%
116	11.994	11.973	12.003	VV	1457	22296	0.27%	0.008%
117	12.018	12.003	12.039	VV	1789	30103	0.37%	0.011%
118	12.056	12.039	12.092	VV	2049	41616	0.51%	0.016%
119	12.111	12.092	12.141	VV	2912	41892	0.51%	0.016%
120	12.164	12.141	12.184	VV	5752	76595	0.93%	0.029%
121	12.200	12.184	12.215	VV	2738	40173	0.49%	0.015%
122	12.274	12.215	12.322	VV	97995	1197947	14.57%	0.448%
123	12.336	12.322	12.357	VV	1409	16730	0.20%	0.006%
124	12.410	12.357	12.430	VV	2579	48820	0.59%	0.018%
125	12.456	12.430	12.471	VV	3106	46432	0.56%	0.017%
126	12.499	12.471	12.512	VV	1835	40972	0.50%	0.015%
127	12.525	12.512	12.539	VV	1931	24870	0.30%	0.009%
128	12.567	12.539	12.603	VV	72417	814230	9.90%	0.305%
129	12.628	12.603	12.643	VV	7840	102091	1.24%	0.038%
130	12.694	12.643	12.721	VV	155548	1954697	23.77%	0.731%
131	12.742	12.721	12.752	VV	4873	69186	0.84%	0.026%
132	12.762	12.752	12.803	VV	4739	78892	0.96%	0.030%
133	12.864	12.803	12.890	PV	10525	209962	2.55%	0.079%
134	12.913	12.890	12.945	VV	4641	80967	0.98%	0.030%
135	12.967	12.945	12.985	VV	2850	40539	0.49%	0.015%
136	12.999	12.985	13.009	VV	1814	22394	0.27%	0.008%
137	13.028	13.009	13.066	VV	3909	62362	0.76%	0.023%
138	13.101	13.066	13.112	VV	1511	25732	0.31%	0.010%
139	13.157	13.112	13.192	VV	11595	193503	2.35%	0.072%
140	13.233	13.192	13.242	VV	1498	28240	0.34%	0.011%
141	13.265	13.242	13.284	VV	7307	103273	1.26%	0.039%

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142	13.300	13.284	13.320	VV	5403	71371	0.87%	0.027%
143	13.342	13.320	13.380	VV	4835	84907	1.03%	0.032%
144	13.446	13.380	13.502	VV	10615	298172	3.63%	0.112%
145	13.543	13.502	13.578	VV	1293	37807	0.46%	0.014%
146	13.621	13.605	13.641	PV	890	10562	0.13%	0.004%
147	13.681	13.641	13.720	VV	1968	59553	0.72%	0.022%
148	13.739	13.720	13.756	VV	2079	23478	0.29%	0.009%
149	13.777	13.756	13.788	PV	1383	14792	0.18%	0.006%
150	13.807	13.788	13.818	VV	3269	39121	0.48%	0.015%
151	13.854	13.818	13.868	VV	4341	99668	1.21%	0.037%
152	13.887	13.868	13.908	VV	7680	100657	1.22%	0.038%
153	13.922	13.908	13.957	VV	2540	35915	0.44%	0.013%
154	14.005	13.957	14.029	VV	12078	185512	2.26%	0.069%
155	14.061	14.029	14.104	VV	9221	175368	2.13%	0.066%
156	14.125	14.104	14.148	VV	11301	137143	1.67%	0.051%
157	14.188	14.148	14.218	VV	7419	122984	1.50%	0.046%
158	14.260	14.218	14.301	VV	2442	92229	1.12%	0.034%
159	14.309	14.301	14.335	VV	2413	22297	0.27%	0.008%
160	14.354	14.335	14.368	VV	743	11566	0.14%	0.004%
161	14.387	14.368	14.401	VV	4262	51149	0.62%	0.019%
162	14.435	14.401	14.455	VV	37557	486175	5.91%	0.182%
163	14.474	14.455	14.505	VV	40203	479756	5.83%	0.179%
164	14.543	14.505	14.566	VV	14146	199161	2.42%	0.074%
165	14.593	14.566	14.621	VV	9531	163544	1.99%	0.061%
166	14.640	14.621	14.661	VV	4258	73096	0.89%	0.027%
167	14.679	14.661	14.708	VV	4705	75213	0.91%	0.028%
168	14.739	14.708	14.800	PV	8089	200565	2.44%	0.075%
169	14.817	14.800	14.838	VV	2770	51000	0.62%	0.019%
170	14.849	14.838	14.861	VV	2826	31453	0.38%	0.012%
171	14.881	14.861	14.895	VV	5443	82082	1.00%	0.031%
172	14.917	14.895	14.998	VV	23307	468037	5.69%	0.175%
173	15.062	14.998	15.083	VV	20714	378349	4.60%	0.141%
174	15.107	15.083	15.126	VV	14368	239823	2.92%	0.090%
175	15.142	15.126	15.175	VV	7759	170041	2.07%	0.064%
176	15.186	15.175	15.195	VV	3863	42388	0.52%	0.016%
177	15.201	15.195	15.218	VV	3596	45710	0.56%	0.017%
178	15.243	15.218	15.254	VV	9441	142953	1.74%	0.053%
179	15.265	15.254	15.315	VV	9442	247811	3.01%	0.093%
180	15.386	15.315	15.411	VV	6547	324167	3.94%	0.121%
181	15.434	15.411	15.450	VV	9500	180198	2.19%	0.067%
182	15.464	15.450	15.491	VV	8026	172741	2.10%	0.065%
183	15.559	15.491	15.588	VV	26945	672508	8.18%	0.252%
184	15.617	15.588	15.645	VV	9074	257145	3.13%	0.096%
185	15.655	15.645	15.674	VV	7002	112381	1.37%	0.042%
186	15.720	15.674	15.757	VV	11704	480721	5.85%	0.180%
187	15.772	15.757	15.788	VV	10816	185254	2.25%	0.069%
188	15.808	15.788	15.831	VV	12852	281771	3.43%	0.105%
189	15.918	15.831	15.953	VV	20049	1018258	12.38%	0.381%
190	15.983	15.953	16.001	VV	57529	955256	11.62%	0.357%
191	16.010	16.001	16.024	VV	29912	358560	4.36%	0.134%
192	16.041	16.024	16.070	VV	36954	657145	7.99%	0.246%
193	16.109	16.070	16.142	VV	22814	768832	9.35%	0.288%
194	16.165	16.142	16.186	VV	19015	464624	5.65%	0.174%

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195	16.214	16.186	16.250	VV	20835	705075	8.57%	0.264%
196	16.298	16.250	16.329	VV	45937	1271415	15.46%	0.475%
197	16.356	16.329	16.391	VV	51621	1120589	13.63%	0.419%
198	16.401	16.391	16.413	VV	19996	250697	3.05%	0.094%
199	16.460	16.413	16.481	VV	29877	968831	11.78%	0.362%
200	16.505	16.481	16.561	VV	55661	1570252	19.10%	0.587%
201	16.579	16.561	16.603	VV	27464	646507	7.86%	0.242%
202	16.613	16.603	16.625	VV	26435	323475	3.93%	0.121%
203	16.668	16.625	16.688	VV	30147	1024960	12.46%	0.383%
204	16.718	16.688	16.755	VV	33706	1212982	14.75%	0.454%
205	16.768	16.755	16.785	VV	31448	541822	6.59%	0.203%
206	16.795	16.785	16.806	VV	32584	398142	4.84%	0.149%
207	16.816	16.806	16.823	VV	30635	303827	3.69%	0.114%
208	16.872	16.823	16.915	VV	44946	1936803	23.55%	0.724%
209	16.956	16.915	16.984	VV	75436	1879902	22.86%	0.703%
210	17.021	16.984	17.038	VV	37672	1167234	14.20%	0.437%
211	17.059	17.038	17.071	VV	36875	688096	8.37%	0.257%
212	17.093	17.071	17.154	VV	41891	1850584	22.51%	0.692%
213	17.164	17.154	17.178	VV	35541	497291	6.05%	0.186%
214	17.196	17.178	17.208	VV	37159	644480	7.84%	0.241%
215	17.284	17.208	17.301	VV	44825	2227342	27.09%	0.833%
216	17.338	17.301	17.348	VV	47208	1236420	15.04%	0.462%
217	17.390	17.348	17.418	VV	73159	2245190	27.30%	0.840%
218	17.494	17.418	17.582	VV	73440	5087765	61.87%	1.903%
219	17.594	17.582	17.611	VV	48091	813872	9.90%	0.304%
220	17.639	17.611	17.655	VV	52555	1300487	15.82%	0.486%
221	17.673	17.655	17.691	VV	56043	1157545	14.08%	0.433%
222	17.721	17.691	17.778	VV	73861	3269566	39.76%	1.223%
223	17.813	17.778	17.837	VV	106231	2572445	31.28%	0.962%
224	17.859	17.837	17.881	VV	84436	1834372	22.31%	0.686%
225	17.898	17.881	17.921	VV	63148	1421202	17.28%	0.532%
226	17.937	17.921	17.950	VV	60664	1016788	12.37%	0.380%
227	17.972	17.950	17.996	VV	82027	1846141	22.45%	0.690%
228	18.015	17.996	18.039	VV	61966	1502219	18.27%	0.562%
229	18.063	18.039	18.077	VV	63293	1376991	16.75%	0.515%
230	18.102	18.077	18.126	VV	66993	1867299	22.71%	0.698%
231	18.141	18.126	18.153	VV	61141	943728	11.48%	0.353%
232	18.175	18.153	18.194	VV	66456	1534441	18.66%	0.574%
233	18.220	18.194	18.251	VV	92278	2577975	31.35%	0.964%
234	18.282	18.251	18.301	VV	83461	2110844	25.67%	0.789%
235	18.328	18.301	18.371	VV	85576	3231927	39.30%	1.209%
236	18.415	18.371	18.440	VV	74639	2885750	35.09%	1.079%
237	18.472	18.440	18.485	VV	76837	1979577	24.07%	0.740%
238	18.538	18.485	18.592	VV	102251	5273369	64.13%	1.972%
239	18.615	18.592	18.668	VV	121554	4371862	53.17%	1.635%
240	18.686	18.668	18.733	VV	90135	3267913	39.74%	1.222%
241	18.753	18.733	18.761	VV	83044	1355885	16.49%	0.507%
242	18.804	18.761	18.845	VV	98101	4301829	52.32%	1.609%
243	18.854	18.845	18.896	VV	86794	2562080	31.16%	0.958%
244	18.929	18.896	18.951	VV	84682	2744301	33.37%	1.026%
245	18.996	18.951	19.062	VV	124693	6460542	78.57%	2.416%
246	19.105	19.062	19.121	VV	99693	3268390	39.75%	1.222%

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247	19.132	19.121	19.174	VV	98514	3059744	37.21%	1.144%
248	19.191	19.174	19.209	VV	100644	2052713	24.96%	0.768%
249	19.226	19.209	19.265	VV	97304	3190307	38.80%	1.193%
250	19.305	19.265	19.333	VV	108670	4168079	50.69%	1.559%
251	19.374	19.333	19.462	VV	130346	8222725	100.00%	3.075%
252	19.500	19.462	19.538	VV	120453	4933398	60.00%	1.845%
253	19.608	19.538	19.631	VV	119721	6114819	74.36%	2.287%
254	19.648	19.631	19.687	VV	111399	3670791	44.64%	1.373%
255	19.735	19.687	19.765	VV	133454	5431414	66.05%	2.031%
256	19.776	19.765	19.806	VV	123835	2874257	34.96%	1.075%
257	19.838	19.806	19.851	VV	127039	3225669	39.23%	1.206%
258	19.868	19.851	19.879	VV	120027	1927207	23.44%	0.721%
259	19.914	19.879	19.938	VV	128041	4303920	52.34%	1.610%
260	19.947	19.938	19.957	VV	120773	1294105	15.74%	0.484%
261	19.980	19.957	20.004	VV	122157	3342910	40.65%	1.250%
262	20.023	20.004	20.048	VV	118732	3047971	37.07%	1.140%
263	20.093	20.048	20.135	VV	147552	6612667	80.42%	2.473%
264	20.158	20.135	20.170	VV	124470	2564281	31.19%	0.959%
265	20.183	20.170	20.188	VV	130015	1326971	16.14%	0.496%
266	20.196	20.188	20.217	VV	131260	2197521	26.72%	0.822%
267	20.229	20.217	20.264	VV	127846	3479250	42.31%	1.301%
268	20.282	20.264	20.291	VV	128307	2093993	25.47%	0.783%
269	20.305	20.291	20.325	VV	132895	2571033	31.27%	0.962%
270	20.340	20.325	20.365	VV	127412	2989543	36.36%	1.118%
271	20.388	20.365	20.412	VV	128840	3577715	43.51%	1.338%
272	20.435	20.412	20.472	VV	149382	4679130	56.90%	1.750%
273	20.535	20.472	20.556	VV	124025	6051343	73.59%	2.263%
274	20.565	20.556	20.587	VV	121721	2220531	27.00%	0.830%
275	20.607	20.587	20.634	VV	119253	3205230	38.98%	1.199%
276	20.646	20.634	20.665	VV	116835	2125498	25.85%	0.795%
277	20.677	20.665	20.707	VV	111137	2797517	34.02%	1.046%
278	20.724	20.707	20.746	VV	112257	2540185	30.89%	0.950%
279	20.807	20.746	20.837	VV	123649	5978951	72.71%	2.236%
280	20.847	20.837	20.871	VV	104173	2054288	24.98%	0.768%
281	20.901	20.871	20.951	VV	103492	4787391	58.22%	1.790%
282	20.961	20.951	20.983	VV	100719	1809240	22.00%	0.677%
283	21.002	20.983	21.027	VV	97362	2532730	30.80%	0.947%
284	21.039	21.027	21.065	VV	95795	2090747	25.43%	0.782%
285	21.072	21.065	21.101	VV	92587	1989714	24.20%	0.744%
286	21.114	21.101	21.150	VV	90813	2527007	30.73%	0.945%
287	21.165	21.150	21.198	VV	88753	2531385	30.79%	0.947%
288	21.224	21.198	21.265	VV	104700	3640412	44.27%	1.361%
289	21.283	21.265	21.301	VBA	85115	1961778	23.86%	0.734%
Sum of corrected areas:						267393014		

Alaphatic EPH 010719.M Wed Jan 16 14:20:22 2019