

rteres

Area Percent Report

Data Path : Z:\pestpcbsrv\HPCHEM1\FID_D\Data\FD112619AL\
 Data File : FD031729.D
 Signal(s) : FID2B.CH
 Acq On : 27 Nov 2019 2:19
 Sample : K6021-01DL 5X
 Misc :
 ALS Vial : 74 Sample Multiplier: 1

Integration File: sample.E

Method : Z:\pestpcbsrv\HPCHEM1\FID_D\methods\Alaphatic EPH 110519.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	3.611	3.598	3.621	PV	173	1656	0.04%	0.003%
2	3.644	3.621	3.705	VV	3529	33050	0.81%	0.065%
3	3.730	3.705	3.825	PV	227	8352	0.20%	0.016%
4	3.837	3.825	3.876	VV	349	4060	0.10%	0.008%
5	3.922	3.907	3.964	PV	228	4365	0.11%	0.009%
6	3.997	3.964	4.025	VV	2095	20210	0.49%	0.039%
7	4.034	4.025	4.101	VV	434	8673	0.21%	0.017%
8	4.107	4.101	4.148	VV	215	2043	0.05%	0.004%
9	4.174	4.148	4.245	PV	418	8153	0.20%	0.016%
10	4.275	4.265	4.312	VV	107	1651	0.04%	0.003%
11	4.321	4.312	4.346	PV	95	1349	0.03%	0.003%
12	4.354	4.346	4.388	VV	116	1642	0.04%	0.003%
13	4.408	4.388	4.422	PV	605	5791	0.14%	0.011%
14	4.433	4.422	4.471	VV	601	7202	0.18%	0.014%
15	4.483	4.471	4.541	VV	188	4337	0.11%	0.008%
16	4.557	4.541	4.587	PV	424	3747	0.09%	0.007%
17	4.613	4.587	4.651	VV	285	5893	0.14%	0.012%
18	4.663	4.651	4.680	VV	193	2022	0.05%	0.004%
19	4.691	4.680	4.727	PV	73	1761	0.04%	0.003%
20	4.743	4.727	4.765	VV	471	4680	0.11%	0.009%
21	4.780	4.765	4.808	VV	182	1931	0.05%	0.004%
22	4.821	4.808	4.867	PV	160	2061	0.05%	0.004%
23	4.880	4.867	4.945	VV	185	3502	0.09%	0.007%
24	4.951	4.945	4.978	VV	114	1458	0.04%	0.003%
25	5.002	4.978	5.035	VV	721	8769	0.21%	0.017%
26	5.044	5.035	5.075	VV	195	2490	0.06%	0.005%
27	5.088	5.075	5.135	VV	218	4485	0.11%	0.009%
28	5.150	5.135	5.191	VV	213	3632	0.09%	0.007%
29	5.202	5.191	5.235	PV	82	1795	0.04%	0.004%
30	5.263	5.235	5.301	VV	222	3948	0.10%	0.008%
31	5.317	5.301	5.388	VV	144	4597	0.11%	0.009%
32	5.398	5.388	5.422	VV	150	1765	0.04%	0.003%
33	5.442	5.422	5.468	VV	555	6879	0.17%	0.013%
34	5.477	5.468	5.535	VV	187	4023	0.10%	0.008%
35	5.559	5.535	5.598	VV	135	3166	0.08%	0.006%
36	5.607	5.598	5.646	VV	216	4075	0.10%	0.008%

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37	5.671	5.646	5.685	VV	171	2439	0.06%	0.005%
38	5.705	5.695	5.768	VV	189	5636	0.14%	0.011%
39	5.787	5.768	5.829	VV	153	3963	0.10%	0.008%
40	5.835	5.829	5.842	VV	174	1004	0.02%	0.002%
41	5.867	5.856	5.880	VV	170	1619	0.04%	0.003%
42	5.895	5.880	5.912	VV	216	2315	0.06%	0.005%
43	5.933	5.912	5.962	PV	164	3713	0.09%	0.007%
44	5.991	5.962	6.054	VV	746	13146	0.32%	0.026%
45	6.084	6.054	6.107	VV	190	4158	0.10%	0.008%
46	6.131	6.107	6.154	VV	404	6459	0.16%	0.013%
47	6.165	6.154	6.184	VV	150	2101	0.05%	0.004%
48	6.202	6.184	6.219	VV	173	2048	0.05%	0.004%
49	6.278	6.219	6.348	VV	230	9142	0.22%	0.018%
50	6.421	6.348	6.485	VV	430	14179	0.35%	0.028%
51	6.507	6.485	6.517	VV	164	2475	0.06%	0.005%
52	6.547	6.517	6.558	VV	284	5206	0.13%	0.010%
53	6.573	6.558	6.595	VV	308	5905	0.14%	0.012%
54	6.699	6.595	6.712	VV	669	31387	0.76%	0.061%
55	6.741	6.712	6.753	VV	1031	21198	0.52%	0.041%
56	6.916	6.753	7.011	VV	3833	239319	5.83%	0.467%
57	7.042	7.011	7.059	VV	908	15858	0.39%	0.031%
58	7.083	7.059	7.107	VV	604	12304	0.30%	0.024%
59	7.119	7.107	7.146	VV	389	5864	0.14%	0.011%
60	7.177	7.146	7.201	VV	548	8606	0.21%	0.017%
61	7.210	7.201	7.238	VV	199	3632	0.09%	0.007%
62	7.245	7.238	7.257	VV	237	2067	0.05%	0.004%
63	7.269	7.257	7.288	VV	187	3004	0.07%	0.006%
64	7.296	7.288	7.310	VV	243	2276	0.06%	0.004%
65	7.340	7.310	7.378	VV	511	9475	0.23%	0.018%
66	7.393	7.378	7.408	VV	164	2145	0.05%	0.004%
67	7.417	7.408	7.448	VV	106	1698	0.04%	0.003%
68	7.514	7.493	7.558	VV	207	3345	0.08%	0.007%
69	7.574	7.558	7.591	PV	179	1671	0.04%	0.003%
70	7.619	7.591	7.685	VV	178	6023	0.15%	0.012%
71	7.762	7.685	7.841	VV	230	12937	0.32%	0.025%
72	7.848	7.841	7.889	VV	74	1784	0.04%	0.003%
73	7.920	7.889	7.941	PV	314	4934	0.12%	0.010%
74	7.947	7.941	7.966	VV	234	2142	0.05%	0.004%
75	7.981	7.966	8.002	VV	109	1779	0.04%	0.003%
76	8.031	8.002	8.058	VV	368	7303	0.18%	0.014%
77	8.090	8.058	8.111	VV	219	5177	0.13%	0.010%
78	8.134	8.111	8.150	VV	505	7540	0.18%	0.015%
79	8.169	8.150	8.182	VV	679	9758	0.24%	0.019%
80	8.209	8.182	8.241	VV	1146	19709	0.48%	0.038%
81	8.265	8.241	8.294	VV	6221	63259	1.54%	0.123%
82	8.318	8.294	8.349	VV	1214	17118	0.42%	0.033%
83	8.367	8.349	8.391	VV	217	3735	0.09%	0.007%
84	8.407	8.391	8.422	VV	203	2435	0.06%	0.005%
85	8.436	8.422	8.487	VV	210	4229	0.10%	0.008%
86	8.499	8.487	8.527	VV	172	1756	0.04%	0.003%
87	8.569	8.527	8.595	PV	243	4694	0.11%	0.009%
88	8.611	8.595	8.635	VV	911	11173	0.27%	0.022%
89	8.661	8.635	8.708	VV	330	11531	0.28%	0.023%

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90	8.737	8.708	8.759	VV	427	8361	0.20%	0.016%
91	8.767	8.759	8.783	VV	163	1702	0.04%	0.003%
92	8.800	8.783	8.811	VV	177	2206	0.05%	0.004%
93	8.850	8.811	8.868	VV	310	6768	0.16%	0.013%
94	8.883	8.868	8.906	VV	389	5190	0.13%	0.010%
95	8.924	8.906	8.997	VV	326	10262	0.25%	0.020%
96	9.021	8.997	9.046	VV	962	14457	0.35%	0.028%
97	9.060	9.046	9.097	VV	370	5524	0.13%	0.011%
98	9.115	9.097	9.141	VV	139	2204	0.05%	0.004%
99	9.174	9.141	9.191	PV	235	3795	0.09%	0.007%
100	9.202	9.191	9.216	VV	319	2749	0.07%	0.005%
101	9.256	9.216	9.281	VV	239	3706	0.09%	0.007%
102	9.338	9.281	9.369	VV	978	23698	0.58%	0.046%
103	9.392	9.369	9.435	VV	858	13953	0.34%	0.027%
104	9.484	9.435	9.496	VV	659	9703	0.24%	0.019%
105	9.540	9.496	9.588	VV	502	14457	0.35%	0.028%
106	9.604	9.588	9.636	VV	334	5815	0.14%	0.011%
107	9.648	9.636	9.665	VV	209	2445	0.06%	0.005%
108	9.730	9.665	9.754	VV	491	14131	0.34%	0.028%
109	9.799	9.754	9.820	VV	1290	23053	0.56%	0.045%
110	9.846	9.820	9.866	VV	1616	29416	0.72%	0.057%
111	9.899	9.866	9.928	VV	2047	42313	1.03%	0.083%
112	9.944	9.928	9.968	VV	482	8304	0.20%	0.016%
113	9.975	9.968	10.021	VV	257	4098	0.10%	0.008%
114	10.072	10.061	10.098	VV	150	1502	0.04%	0.003%
115	10.135	10.098	10.160	VV	220	3939	0.10%	0.008%
116	10.187	10.160	10.214	VV	485	8330	0.20%	0.016%
117	10.240	10.214	10.253	VV	484	7162	0.17%	0.014%
118	10.268	10.253	10.295	VV	696	10096	0.25%	0.020%
119	10.309	10.295	10.352	VV	578	10191	0.25%	0.020%
120	10.385	10.352	10.406	VV	426	8612	0.21%	0.017%
121	10.436	10.406	10.474	VV	824	19141	0.47%	0.037%
122	10.495	10.474	10.512	VV	816	13572	0.33%	0.026%
123	10.531	10.512	10.569	VV	1227	21078	0.51%	0.041%
124	10.594	10.569	10.604	VV	892	12035	0.29%	0.023%
125	10.615	10.604	10.644	VV	889	13732	0.33%	0.027%
126	10.672	10.644	10.721	VV	315	8923	0.22%	0.017%
127	10.752	10.721	10.760	VV	232	3525	0.09%	0.007%
128	10.786	10.760	10.832	VV	8552	93287	2.27%	0.182%
129	10.860	10.832	10.895	VV	2471	31684	0.77%	0.062%
130	10.919	10.895	10.948	VV	307	7020	0.17%	0.014%
131	10.963	10.948	10.980	VV	218	3072	0.07%	0.006%
132	10.992	10.980	11.018	VV	187	3461	0.08%	0.007%
133	11.036	11.018	11.052	VV	185	2226	0.05%	0.004%
134	11.074	11.052	11.121	VV	649	13953	0.34%	0.027%
135	11.168	11.121	11.204	VV	380	12052	0.29%	0.024%
136	11.233	11.204	11.281	VV	1153	21499	0.52%	0.042%
137	11.312	11.281	11.341	VV	850	20209	0.49%	0.039%
138	11.359	11.341	11.402	VV	1378	19904	0.48%	0.039%
139	11.433	11.402	11.458	PV	666	11491	0.28%	0.022%
140	11.475	11.458	11.507	VV	353	6578	0.16%	0.013%
141	11.550	11.507	11.575	VV	80478	878076	21.39%	1.714%

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142	11.584	11.575	11.600	VV	2888	29390	0.72%	0.057%
143	11.616	11.600	11.636	VV	3137	38934	0.95%	0.076%
144	11.648	11.636	11.666	VV	935	13856	0.34%	0.027%
145	11.700	11.666	11.715	VV	1615	30244	0.74%	0.059%
146	11.732	11.715	11.747	VV	2006	24268	0.59%	0.047%
147	11.764	11.747	11.794	VV	2273	27723	0.68%	0.054%
148	11.837	11.794	11.857	VV	345	5945	0.14%	0.012%
149	11.899	11.857	11.919	VV	1055	18230	0.44%	0.036%
150	11.939	11.919	11.961	VV	1085	14332	0.35%	0.028%
151	11.982	11.961	12.008	VV	544	8451	0.21%	0.016%
152	12.055	12.008	12.079	VV	959	16396	0.40%	0.032%
153	12.140	12.079	12.185	VV	4873	65987	1.61%	0.129%
154	12.201	12.185	12.225	VV	474	6908	0.17%	0.013%
155	12.261	12.225	12.273	VV	338	5710	0.14%	0.011%
156	12.303	12.273	12.348	VV	516	13146	0.32%	0.026%
157	12.370	12.348	12.411	VV	824	14507	0.35%	0.028%
158	12.429	12.411	12.455	VV	806	11153	0.27%	0.022%
159	12.481	12.455	12.501	VV	2145	28883	0.70%	0.056%
160	12.538	12.501	12.563	VV	1728	35455	0.86%	0.069%
161	12.595	12.563	12.673	VV	9814	135975	3.31%	0.265%
162	12.757	12.673	12.782	VV	5873	104434	2.54%	0.204%
163	12.792	12.782	12.865	VV	944	26847	0.65%	0.052%
164	12.892	12.865	12.919	VV	10913	126185	3.07%	0.246%
165	12.979	12.919	13.014	VV	55036	675088	16.44%	1.318%
166	13.029	13.014	13.051	VV	458	8466	0.21%	0.017%
167	13.066	13.051	13.077	VV	570	7293	0.18%	0.014%
168	13.091	13.077	13.116	VV	720	9733	0.24%	0.019%
169	13.154	13.116	13.205	PV	1933	41471	1.01%	0.081%
170	13.221	13.205	13.268	VV	564	10969	0.27%	0.021%
171	13.289	13.268	13.303	VV	444	5492	0.13%	0.011%
172	13.349	13.303	13.433	VV	1193	39517	0.96%	0.077%
173	13.478	13.433	13.510	VV	2284	39813	0.97%	0.078%
174	13.545	13.510	13.559	VV	299	4597	0.11%	0.009%
175	13.587	13.559	13.608	VV	1128	17481	0.43%	0.034%
176	13.625	13.608	13.647	VV	1647	20741	0.51%	0.040%
177	13.671	13.647	13.695	VV	969	15891	0.39%	0.031%
178	13.731	13.695	13.740	VV	1642	22566	0.55%	0.044%
179	13.753	13.740	13.774	VV	1879	24239	0.59%	0.047%
180	13.794	13.774	13.828	VV	1466	20092	0.49%	0.039%
181	13.868	13.828	13.911	VV	465	12904	0.31%	0.025%
182	13.957	13.911	13.989	VV	401	12938	0.32%	0.025%
183	14.016	13.989	14.036	VV	254	4281	0.10%	0.008%
184	14.059	14.036	14.077	PV	349	4587	0.11%	0.009%
185	14.165	14.077	14.176	VV	807	26631	0.65%	0.052%
186	14.207	14.176	14.261	VV	1557	34121	0.83%	0.067%
187	14.289	14.261	14.324	VV	1842	31643	0.77%	0.062%
188	14.344	14.324	14.358	VV	650	11044	0.27%	0.022%
189	14.385	14.358	14.406	VV	1168	23995	0.58%	0.047%
190	14.414	14.406	14.427	VV	508	5868	0.14%	0.011%
191	14.449	14.427	14.472	VV	2005	26029	0.63%	0.051%
192	14.507	14.472	14.548	VV	1457	25167	0.61%	0.049%
193	14.573	14.548	14.591	VV	541	8094	0.20%	0.016%
194	14.632	14.591	14.657	VV	462	13152	0.32%	0.026%

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195	14.677	14.657	14.692	VV	284	3724	0.09%	0.007%
196	14.713	14.692	14.731	VV	564	8141	0.20%	0.016%
197	14.758	14.731	14.777	VV	5168	64578	1.57%	0.126%
198	14.801	14.777	14.854	VV	7346	123292	3.00%	0.241%
199	14.869	14.854	14.881	VV	446	5929	0.14%	0.012%
200	14.921	14.881	14.948	VV	1272	25676	0.63%	0.050%
201	14.961	14.948	14.979	VV	486	7401	0.18%	0.014%
202	14.993	14.979	15.030	VV	432	8065	0.20%	0.016%
203	15.069	15.030	15.138	PV	573	20426	0.50%	0.040%
204	15.149	15.138	15.171	VV	250	3248	0.08%	0.006%
205	15.207	15.171	15.258	VV	4304	84848	2.07%	0.166%
206	15.274	15.258	15.286	VV	407	5079	0.12%	0.010%
207	15.299	15.286	15.311	VV	257	3241	0.08%	0.006%
208	15.344	15.311	15.378	VV	2537	48720	1.19%	0.095%
209	15.427	15.378	15.450	VV	2422	50935	1.24%	0.099%
210	15.467	15.450	15.500	VV	894	14699	0.36%	0.029%
211	15.592	15.500	15.628	VV	1090	39902	0.97%	0.078%
212	15.667	15.628	15.690	VV	845	17185	0.42%	0.034%
213	15.751	15.690	15.767	VV	697	21095	0.51%	0.041%
214	15.779	15.767	15.811	VV	632	11973	0.29%	0.023%
215	15.841	15.811	15.886	VV	3072	55269	1.35%	0.108%
216	15.901	15.886	15.917	VV	393	5712	0.14%	0.011%
217	15.959	15.917	15.972	VV	344	9512	0.23%	0.019%
218	15.981	15.972	15.993	VV	273	2830	0.07%	0.006%
219	16.033	15.993	16.052	VV	1018	21989	0.54%	0.043%
220	16.062	16.052	16.072	VV	570	6086	0.15%	0.012%
221	16.095	16.072	16.108	VV	678	10940	0.27%	0.021%
222	16.136	16.108	16.165	VV	1221	30660	0.75%	0.060%
223	16.233	16.165	16.255	VV	1630	54882	1.34%	0.107%
224	16.312	16.255	16.373	VV	7573	192133	4.68%	0.375%
225	16.405	16.373	16.417	VV	1271	27389	0.67%	0.053%
226	16.440	16.417	16.463	VV	2358	47798	1.16%	0.093%
227	16.489	16.463	16.510	VV	1474	38821	0.95%	0.076%
228	16.537	16.510	16.551	VV	1405	31532	0.77%	0.062%
229	16.626	16.551	16.654	VV	5264	148431	3.62%	0.290%
230	16.684	16.654	16.718	VV	5149	101944	2.48%	0.199%
231	16.786	16.718	16.810	VV	6746	165380	4.03%	0.323%
232	16.834	16.810	16.877	VV	3721	114496	2.79%	0.223%
233	17.043	16.877	17.075	VV	3804	353922	8.62%	0.691%
234	17.099	17.075	17.111	VV	3444	72172	1.76%	0.141%
235	17.124	17.111	17.136	VV	3403	50256	1.22%	0.098%
236	17.178	17.136	17.191	VV	4094	121482	2.96%	0.237%
237	17.234	17.191	17.288	VV	7979	275565	6.71%	0.538%
238	17.342	17.288	17.378	VV	5321	226943	5.53%	0.443%
239	17.399	17.378	17.421	VV	5215	117083	2.85%	0.229%
240	17.444	17.421	17.485	VV	5497	172268	4.20%	0.336%
241	17.526	17.485	17.551	VV	5612	190821	4.65%	0.372%
242	17.668	17.551	17.703	VV	11058	570814	13.90%	1.114%
243	17.732	17.703	17.742	VV	6410	143425	3.49%	0.280%
244	17.818	17.742	17.873	VV	8672	562768	13.71%	1.099%
245	17.895	17.873	17.918	VV	7549	195352	4.76%	0.381%
246	17.954	17.918	17.970	VV	8051	236461	5.76%	0.462%

					rteres			
247	17.988	17.970	18.004	VV	8219	161876	3.94%	0.316%
248	18.044	18.004	18.063	VV	11326	339178	8.26%	0.662%
249	18.088	18.063	18.121	VV	13359	355995	8.67%	0.695%
250	18.184	18.121	18.198	VV	10979	423507	10.32%	0.827%
251	18.212	18.198	18.234	VV	10221	210899	5.14%	0.412%
252	18.298	18.234	18.324	VV	13161	588152	14.33%	1.148%
253	18.354	18.324	18.364	VV	11457	269770	6.57%	0.527%
254	18.388	18.364	18.401	VV	11303	249050	6.07%	0.486%
255	18.429	18.401	18.445	VV	11219	288980	7.04%	0.564%
256	18.495	18.445	18.525	VV	16013	618115	15.06%	1.207%
257	18.559	18.525	18.567	VV	11997	303790	7.40%	0.593%
258	18.609	18.567	18.631	VV	14346	499832	12.17%	0.976%
259	18.652	18.631	18.680	VV	13918	397132	9.67%	0.775%
260	18.700	18.680	18.718	VV	13630	303861	7.40%	0.593%
261	18.814	18.718	18.827	VV	14658	921410	22.44%	1.799%
262	18.857	18.827	18.869	VV	17206	407429	9.92%	0.795%
263	18.890	18.869	18.917	VV	18697	500251	12.18%	0.976%
264	19.097	18.917	19.120	VV	18355	2124974	51.76%	4.148%
265	19.179	19.120	19.187	VV	19518	756406	18.42%	1.476%
266	19.275	19.187	19.293	VV	22883	1310283	31.91%	2.558%
267	19.307	19.293	19.325	VV	21535	408959	9.96%	0.798%
268	19.392	19.325	19.418	VV	22803	1218874	29.69%	2.379%
269	19.453	19.418	19.470	VV	23600	708545	17.26%	1.383%
270	19.513	19.470	19.535	VV	24916	942657	22.96%	1.840%
271	19.568	19.535	19.588	VV	25464	796254	19.39%	1.554%
272	19.647	19.588	19.671	VV	28454	1323397	32.23%	2.583%
273	19.736	19.671	19.743	VV	27788	1190913	29.01%	2.325%
274	19.824	19.743	19.843	VV	30125	1733121	42.21%	3.383%
275	19.896	19.843	19.907	VV	32391	1190030	28.99%	2.323%
276	19.926	19.907	19.943	VV	32909	709797	17.29%	1.385%
277	19.957	19.943	19.979	VV	33195	713072	17.37%	1.392%
278	20.009	19.979	20.023	VV	34492	878438	21.40%	1.715%
279	20.055	20.023	20.067	VV	34511	897371	21.86%	1.752%
280	20.091	20.067	20.101	VV	35140	713352	17.38%	1.392%
281	20.174	20.101	20.188	VV	38120	1904880	46.40%	3.718%
282	20.231	20.188	20.241	VV	39560	1218174	29.67%	2.378%
283	20.254	20.241	20.284	VV	39661	1018852	24.82%	1.989%
284	20.425	20.284	20.448	VV	43443	4105592	100.00%	8.014%
285	20.474	20.448	20.490	VV	43113	1080984	26.33%	2.110%
286	20.503	20.490	20.552	VV	42960	1548435	37.72%	3.022%
287	20.563	20.552	20.594	VV	39660	986910	24.04%	1.926%
288	20.604	20.594	20.622	VV	39072	656109	15.98%	1.281%
289	20.732	20.622	20.768	VV	42505	3580834	87.22%	6.990%
290	20.778	20.768	20.825	VV	41189	1381576	33.65%	2.697%

Sum of corrected areas: 51230423

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