

rteres

Area Percent Report

Data Path : Z:\pestpcbsrv\HPCHEM1\FID_D\Data\FD102919AL\
 Data File : FD031259.D
 Signal(s) : FID2B.CH
 Acq On : 29 Oct 2019 12:44
 Sample : K5574-04DL 2X
 Misc :
 ALS Vial : 54 Sample Multiplier: 1

Integration File: sample.E

Method : Z:\pestpcbsrv\HPCHEM1\FID_D\methods\Alaphatic EPH 101419.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	3.554	3.537	3.611	PV	183	5122	0.14%	0.005%
2	3.618	3.611	3.653	VV	253	3910	0.11%	0.004%
3	3.664	3.653	3.689	PV	261	2541	0.07%	0.002%
4	3.698	3.689	3.708	VV	172	1565	0.04%	0.001%
5	3.715	3.708	3.822	VV	292	4174	0.12%	0.004%
6	3.834	3.822	3.894	VV	165	3137	0.09%	0.003%
7	3.901	3.894	3.973	VV	207	2776	0.08%	0.003%
8	3.986	3.973	4.048	PV	260	6297	0.18%	0.006%
9	4.052	4.048	4.072	VV	203	1920	0.05%	0.002%
10	4.081	4.072	4.091	VV	183	1881	0.05%	0.002%
11	4.099	4.091	4.119	VV	253	3143	0.09%	0.003%
12	4.133	4.119	4.244	VV	268	8795	0.25%	0.008%
13	4.260	4.244	4.363	PV	291	6681	0.19%	0.006%
14	4.367	4.363	4.387	VV	209	2274	0.06%	0.002%
15	4.405	4.387	4.438	VV	462	5313	0.15%	0.005%
16	4.459	4.438	4.557	PV	1696	26393	0.74%	0.024%
17	4.597	4.557	4.607	PV	228	2382	0.07%	0.002%
18	4.615	4.607	4.661	VV	172	2512	0.07%	0.002%
19	4.679	4.661	4.701	VV	202	2764	0.08%	0.003%
20	4.709	4.701	4.741	VV	154	2692	0.08%	0.002%
21	4.750	4.741	4.770	VV	182	2024	0.06%	0.002%
22	4.794	4.770	4.824	VV	235	3729	0.10%	0.003%
23	4.843	4.824	4.876	PV	195	3610	0.10%	0.003%
24	4.901	4.876	4.914	VV	339	4389	0.12%	0.004%
25	4.932	4.914	4.971	VV	1045	12609	0.35%	0.011%
26	4.992	4.971	5.041	VV	580	9704	0.27%	0.009%
27	5.048	5.041	5.092	VV	200	3785	0.11%	0.003%
28	5.125	5.092	5.154	VV	436	5660	0.16%	0.005%
29	5.169	5.154	5.177	PV	127	1057	0.03%	0.001%
30	5.189	5.177	5.203	VV	196	1778	0.05%	0.002%
31	5.226	5.203	5.260	VV	222	3265	0.09%	0.003%
32	5.301	5.285	5.327	VV	288	3413	0.10%	0.003%
33	5.349	5.327	5.362	VV	273	3980	0.11%	0.004%
34	5.375	5.362	5.420	VV	612	8115	0.23%	0.007%
35	5.432	5.420	5.465	VV	313	3865	0.11%	0.004%
36	5.476	5.465	5.490	PV	188	1891	0.05%	0.002%

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37	5.519	5.490	5.534	VV	651	8879	0.25%	0.008%
38	5.577	5.534	5.614	VV	311	8814	0.25%	0.008%
39	5.628	5.614	5.637	VV	219	1987	0.06%	0.002%
40	5.645	5.637	5.654	VV	213	1289	0.04%	0.001%
41	5.673	5.654	5.692	VV	237	4139	0.12%	0.004%
42	5.705	5.692	5.732	VV	247	3638	0.10%	0.003%
43	5.742	5.732	5.758	PV	139	1415	0.04%	0.001%
44	5.772	5.758	5.824	VV	199	4058	0.11%	0.004%
45	5.840	5.824	5.865	VV	308	3680	0.10%	0.003%
46	5.881	5.865	5.922	PV	297	5196	0.15%	0.005%
47	5.969	5.922	5.985	VV	282	5560	0.16%	0.005%
48	6.034	5.985	6.047	VV	652	15598	0.44%	0.014%
49	6.064	6.047	6.097	VV	652	15078	0.42%	0.014%
50	6.114	6.097	6.163	VV	1162	15431	0.43%	0.014%
51	6.188	6.163	6.205	VV	737	9674	0.27%	0.009%
52	6.230	6.205	6.244	VV	685	10715	0.30%	0.010%
53	6.261	6.244	6.285	VV	1139	16515	0.46%	0.015%
54	6.287	6.285	6.324	VV	558	6126	0.17%	0.006%
55	6.353	6.324	6.368	VV	693	10206	0.29%	0.009%
56	6.396	6.368	6.424	VV	1249	22073	0.62%	0.020%
57	6.435	6.424	6.444	VV	822	7760	0.22%	0.007%
58	6.460	6.444	6.472	VV	1374	16877	0.47%	0.015%
59	6.493	6.472	6.518	VV	2119	32842	0.92%	0.030%
60	6.565	6.518	6.590	VV	1292	39428	1.10%	0.036%
61	6.612	6.590	6.638	VV	1028	25214	0.71%	0.023%
62	6.668	6.638	6.686	VV	1868	36009	1.01%	0.033%
63	6.702	6.686	6.716	VV	1381	21996	0.62%	0.020%
64	6.728	6.716	6.743	VV	1667	19946	0.56%	0.018%
65	6.761	6.743	6.778	VV	1851	28587	0.80%	0.026%
66	6.798	6.778	6.811	VV	2373	33107	0.93%	0.030%
67	6.826	6.811	6.845	VV	2645	40780	1.14%	0.037%
68	6.860	6.845	6.883	VV	2216	41432	1.16%	0.038%
69	6.908	6.883	6.930	VV	2452	49659	1.39%	0.045%
70	6.955	6.930	6.972	VV	2389	47596	1.33%	0.043%
71	7.020	6.972	7.042	VV	4692	114083	3.19%	0.104%
72	7.057	7.042	7.069	VV	2125	29611	0.83%	0.027%
73	7.105	7.069	7.152	VV	3354	114621	3.21%	0.105%
74	7.195	7.152	7.215	VV	3045	90725	2.54%	0.083%
75	7.234	7.215	7.249	VV	3017	53807	1.51%	0.049%
76	7.267	7.249	7.279	VV	2958	48875	1.37%	0.045%
77	7.314	7.279	7.326	VV	3440	85482	2.39%	0.078%
78	7.359	7.326	7.387	VV	4797	143536	4.02%	0.131%
79	7.405	7.387	7.457	VV	4762	150301	4.21%	0.137%
80	7.536	7.457	7.628	VV	257395	3116167	87.24%	2.841%
81	7.652	7.628	7.685	VV	7233	216227	6.05%	0.197%
82	7.695	7.685	7.723	VV	6130	127409	3.57%	0.116%
83	7.756	7.723	7.763	VV	6237	131992	3.70%	0.120%
84	7.787	7.763	7.804	VV	6761	150981	4.23%	0.138%
85	7.829	7.804	7.850	VV	16658	278888	7.81%	0.254%
86	7.864	7.850	7.882	VV	8143	140025	3.92%	0.128%
87	7.893	7.882	7.908	VV	6834	102366	2.87%	0.093%
88	7.929	7.908	7.945	VV	7212	148568	4.16%	0.135%
89	7.968	7.945	7.999	VV	11031	264714	7.41%	0.241%

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90	8.012	7.999	8.021	VV	6844	87072	2.44%	0.079%
91	8.039	8.021	8.047	VV	7831	114882	3.22%	0.105%
92	8.057	8.047	8.082	VV	7770	156129	4.37%	0.142%
93	8.129	8.082	8.140	VV	12584	324367	9.08%	0.296%
94	8.156	8.140	8.197	VV	18129	406350	11.38%	0.370%
95	8.247	8.197	8.298	VV	18342	688028	19.26%	0.627%
96	8.346	8.298	8.366	VV	11808	412444	11.55%	0.376%
97	8.398	8.366	8.453	VV	148967	2109495	59.06%	1.923%
98	8.471	8.453	8.498	VV	16439	393244	11.01%	0.359%
99	8.512	8.498	8.524	VV	14406	208972	5.85%	0.191%
100	8.541	8.524	8.562	VV	19190	342992	9.60%	0.313%
101	8.579	8.562	8.589	VV	15328	229026	6.41%	0.209%
102	8.606	8.589	8.681	VV	24038	798280	22.35%	0.728%
103	8.703	8.681	8.746	VV	16970	548089	15.34%	0.500%
104	8.765	8.746	8.791	VV	14805	382136	10.70%	0.348%
105	8.827	8.791	8.855	VV	17090	562461	15.75%	0.513%
106	8.887	8.855	8.908	VV	14502	441515	12.36%	0.403%
107	8.922	8.908	8.936	VV	14561	233047	6.52%	0.212%
108	8.951	8.936	8.961	VV	14344	216616	6.06%	0.198%
109	8.992	8.961	9.019	VV	18085	541098	15.15%	0.493%
110	9.035	9.019	9.050	VV	15271	268237	7.51%	0.245%
111	9.065	9.050	9.075	VV	14952	213457	5.98%	0.195%
112	9.113	9.075	9.133	VV	18666	571460	16.00%	0.521%
113	9.151	9.133	9.167	VV	16556	318989	8.93%	0.291%
114	9.207	9.167	9.225	VV	17606	581646	16.28%	0.530%
115	9.265	9.225	9.274	VV	18757	496441	13.90%	0.453%
116	9.291	9.274	9.324	VV	23039	578452	16.19%	0.527%
117	9.371	9.324	9.390	VV	20812	739612	20.71%	0.674%
118	9.401	9.390	9.416	VV	19190	289769	8.11%	0.264%
119	9.455	9.416	9.481	VV	19455	727014	20.35%	0.663%
120	9.500	9.481	9.508	VV	19094	304080	8.51%	0.277%
121	9.521	9.508	9.555	VV	19341	533663	14.94%	0.487%
122	9.562	9.555	9.570	VV	19151	174970	4.90%	0.160%
123	9.602	9.570	9.615	VV	21443	548994	15.37%	0.501%
124	9.624	9.615	9.635	VV	21557	252454	7.07%	0.230%
125	9.643	9.635	9.670	VV	21431	443692	12.42%	0.405%
126	9.687	9.670	9.700	VV	21272	371192	10.39%	0.338%
127	9.734	9.700	9.747	VV	21785	603470	16.89%	0.550%
128	9.763	9.747	9.796	VV	22647	649668	18.19%	0.592%
129	9.812	9.796	9.826	VV	22412	392870	11.00%	0.358%
130	9.851	9.826	9.898	VV	23506	988219	27.67%	0.901%
131	9.920	9.898	9.954	VV	24328	787148	22.04%	0.718%
132	9.998	9.954	10.007	VV	24607	760917	21.30%	0.694%
133	10.027	10.007	10.045	VV	25378	570071	15.96%	0.520%
134	10.070	10.045	10.105	VV	28379	975932	27.32%	0.890%
135	10.121	10.105	10.131	VV	27077	428120	11.99%	0.390%
136	10.154	10.131	10.178	VV	28338	770542	21.57%	0.703%
137	10.214	10.178	10.240	VV	38097	1110844	31.10%	1.013%
138	10.262	10.240	10.290	VV	29876	867679	24.29%	0.791%
139	10.315	10.290	10.336	VV	30435	800116	22.40%	0.730%
140	10.345	10.336	10.364	VV	29499	491608	13.76%	0.448%
141	10.392	10.364	10.408	VV	30536	780852	21.86%	0.712%

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142	10.426	10.408	10.450	VV	31647	763082	21.36%	0.696%
143	10.489	10.450	10.519	VV	43983	1440812	40.34%	1.314%
144	10.540	10.519	10.560	VV	31787	771884	21.61%	0.704%
145	10.573	10.560	10.591	VV	30928	560615	15.70%	0.511%
146	10.614	10.591	10.630	VV	31927	710094	19.88%	0.647%
147	10.655	10.630	10.678	VV	33342	929385	26.02%	0.847%
148	10.689	10.678	10.712	VV	33143	646039	18.09%	0.589%
149	10.732	10.712	10.755	VV	34369	842470	23.59%	0.768%
150	10.763	10.755	10.776	VV	32440	410605	11.50%	0.374%
151	10.789	10.776	10.805	VV	33121	549780	15.39%	0.501%
152	10.830	10.805	10.873	VV	34559	1355814	37.96%	1.236%
153	10.896	10.873	10.911	VV	34298	755073	21.14%	0.688%
154	10.922	10.911	10.931	VV	33233	406985	11.39%	0.371%
155	10.945	10.931	10.958	VV	34764	534433	14.96%	0.487%
156	10.997	10.958	11.023	VV	35777	1365214	38.22%	1.245%
157	11.059	11.023	11.068	VV	35997	940403	26.33%	0.857%
158	11.081	11.068	11.121	VV	35975	1113513	31.17%	1.015%
159	11.156	11.121	11.171	VV	35195	1042139	29.18%	0.950%
160	11.204	11.171	11.229	VV	45138	1300418	36.41%	1.186%
161	11.243	11.229	11.290	VV	34807	1242018	34.77%	1.132%
162	11.339	11.290	11.357	VV	34503	1351747	37.84%	1.232%
163	11.427	11.357	11.458	VV	178197	3571885	100.00%	3.257%
164	11.485	11.458	11.533	VV	36440	1580997	44.26%	1.442%
165	11.580	11.533	11.589	VV	36530	1150389	32.21%	1.049%
166	11.605	11.589	11.645	VV	38071	1214450	34.00%	1.107%
167	11.660	11.645	11.693	VV	37032	1016976	28.47%	0.927%
168	11.719	11.693	11.734	VV	35991	849035	23.77%	0.774%
169	11.759	11.734	11.826	VV	39248	1937829	54.25%	1.767%
170	11.850	11.826	11.865	VV	32682	745260	20.86%	0.680%
171	11.886	11.865	11.895	VV	33845	601392	16.84%	0.548%
172	11.905	11.895	11.957	VV	33870	1227806	34.37%	1.119%
173	11.990	11.957	12.012	VV	33677	1069563	29.94%	0.975%
174	12.032	12.012	12.066	VV	38113	1113792	31.18%	1.016%
175	12.083	12.066	12.113	VV	34044	923886	25.87%	0.842%
176	12.138	12.113	12.151	VV	32594	721196	20.19%	0.658%
177	12.163	12.151	12.181	VV	32173	577163	16.16%	0.526%
178	12.190	12.181	12.215	VV	31766	616885	17.27%	0.562%
179	12.272	12.215	12.316	VV	32286	1855273	51.94%	1.692%
180	12.346	12.316	12.401	VV	31412	1544357	43.24%	1.408%
181	12.416	12.401	12.490	VV	29991	1535577	42.99%	1.400%
182	12.517	12.490	12.548	VV	30645	1003126	28.08%	0.915%
183	12.557	12.548	12.595	VV	28693	767819	21.50%	0.700%
184	12.616	12.595	12.635	VV	27265	640391	17.93%	0.584%
185	12.666	12.635	12.725	VV	26792	1399281	39.17%	1.276%
186	12.739	12.725	12.789	VV	25967	973700	27.26%	0.888%
187	12.798	12.789	12.816	VV	25253	407814	11.42%	0.372%
188	12.856	12.816	12.894	VV	135419	2407416	67.40%	2.195%
189	12.905	12.894	12.938	VV	25779	659746	18.47%	0.602%
190	12.953	12.938	12.981	VV	24306	621328	17.39%	0.567%
191	12.988	12.981	13.008	VV	23957	363645	10.18%	0.332%
192	13.025	13.008	13.038	VV	23246	412740	11.56%	0.376%
193	13.073	13.038	13.111	VV	24069	998854	27.96%	0.911%
194	13.121	13.111	13.148	VV	21343	464535	13.01%	0.424%

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195	13.156	13.148	13.161	VV	21407	165111	4.62%	0.151%
196	13.179	13.161	13.209	VV	22017	609428	17.06%	0.556%
197	13.247	13.209	13.275	VV	21041	799408	22.38%	0.729%
198	13.289	13.275	13.321	VV	20257	548939	15.37%	0.501%
199	13.337	13.321	13.395	VV	20218	836132	23.41%	0.762%
200	13.427	13.395	13.494	VV	21463	1101621	30.84%	1.004%
201	13.518	13.494	13.548	VV	18488	570285	15.97%	0.520%
202	13.557	13.548	13.581	VV	17224	329548	9.23%	0.300%
203	13.599	13.581	13.718	VV	17761	1279996	35.84%	1.167%
204	13.744	13.718	13.785	VV	14987	580431	16.25%	0.529%
205	13.832	13.785	13.882	VV	14607	800101	22.40%	0.730%
206	13.906	13.882	13.970	VV	13571	668893	18.73%	0.610%
207	13.992	13.970	14.085	VV	12486	796235	22.29%	0.726%
208	14.101	14.085	14.139	VV	11575	351871	9.85%	0.321%
209	14.161	14.139	14.202	VV	10685	381981	10.69%	0.348%
210	14.217	14.202	14.268	VV	9893	376486	10.54%	0.343%
211	14.281	14.268	14.381	VV	9641	579400	16.22%	0.528%
212	14.405	14.381	14.430	VV	8293	234630	6.57%	0.214%
213	14.453	14.430	14.515	VV	8550	376216	10.53%	0.343%
214	14.537	14.515	14.575	VV	9112	263044	7.36%	0.240%
215	14.584	14.575	14.591	VV	6298	62672	1.75%	0.057%
216	14.599	14.591	14.655	VV	6333	228207	6.39%	0.208%
217	14.663	14.655	14.671	VV	5871	57259	1.60%	0.052%
218	14.696	14.671	14.731	VV	7186	217196	6.08%	0.198%
219	14.740	14.731	14.812	VV	5398	238896	6.69%	0.218%
220	14.830	14.812	14.881	VV	4702	181923	5.09%	0.166%
221	14.888	14.881	14.959	VV	3979	177692	4.97%	0.162%
222	14.967	14.959	14.976	VV	3667	38285	1.07%	0.035%
223	14.981	14.976	15.005	VV	3577	58468	1.64%	0.053%
224	15.014	15.005	15.041	VV	3485	71705	2.01%	0.065%
225	15.080	15.041	15.181	VV	12029	407859	11.42%	0.372%
226	15.213	15.181	15.251	VV	5046	146386	4.10%	0.133%
227	15.278	15.251	15.415	VV	5582	231900	6.49%	0.211%
228	15.424	15.415	15.455	VV	1603	36301	1.02%	0.033%
229	15.469	15.455	15.505	VV	1509	41368	1.16%	0.038%
230	15.518	15.505	15.573	VV	1519	52885	1.48%	0.048%
231	15.592	15.573	15.651	VV	1344	52922	1.48%	0.048%
232	15.665	15.651	15.682	VV	981	16737	0.47%	0.015%
233	15.709	15.682	15.745	VV	4839	78158	2.19%	0.071%
234	15.765	15.745	15.835	VV	900	33367	0.93%	0.030%
235	15.844	15.835	15.868	VV	520	8731	0.24%	0.008%
236	15.893	15.868	15.951	VV	628	22304	0.62%	0.020%
237	15.998	15.951	16.033	VV	675	22066	0.62%	0.020%
238	16.089	16.033	16.131	VV	1086	32446	0.91%	0.030%
239	16.151	16.131	16.161	VV	338	5820	0.16%	0.005%
240	16.189	16.161	16.220	VV	4727	61353	1.72%	0.056%
241	16.231	16.220	16.238	VV	142	1112	0.03%	0.001%
242	16.262	16.238	16.305	VV	619	11341	0.32%	0.010%
243	16.329	16.305	16.384	PV	369	9120	0.26%	0.008%
244	16.394	16.384	16.443	VV	266	4250	0.12%	0.004%
245	16.456	16.443	16.464	VV	125	1145	0.03%	0.001%
246	16.482	16.464	16.498	VV	330	3487	0.10%	0.003%

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247	16.512	16.498	16.522	VV	332	3433	0.10%	0.003%
248	16.538	16.522	16.565	VV	359	6776	0.19%	0.006%
249	16.577	16.565	16.591	VV	209	1527	0.04%	0.001%
250	16.652	16.591	16.676	PV	6080	80769	2.26%	0.074%
251	16.698	16.676	16.762	VV	3503	49587	1.39%	0.045%
252	16.783	16.762	16.821	VV	239	3944	0.11%	0.004%
253	16.836	16.821	16.848	VV	134	1519	0.04%	0.001%
254	16.887	16.848	16.909	VV	183	3378	0.09%	0.003%
255	16.939	16.909	16.960	PV	185	3447	0.10%	0.003%
256	16.983	16.960	16.997	VV	341	4659	0.13%	0.004%
257	17.038	16.997	17.064	VV	364	8427	0.24%	0.008%
258	17.099	17.064	17.144	VV	7350	97602	2.73%	0.089%
259	17.186	17.144	17.228	VV	354	9672	0.27%	0.009%
260	17.378	17.228	17.395	VV	597	26329	0.74%	0.024%
261	17.424	17.395	17.446	VV	513	11906	0.33%	0.011%
262	17.532	17.446	17.565	VV	8635	143299	4.01%	0.131%
263	17.624	17.565	17.642	VV	1141	36803	1.03%	0.034%
264	17.757	17.642	17.773	VV	1186	72127	2.02%	0.066%
265	17.803	17.773	17.823	VV	1620	37886	1.06%	0.035%
266	17.847	17.823	17.867	VV	1816	39852	1.12%	0.036%
267	17.896	17.867	17.925	VV	4886	108188	3.03%	0.099%
268	17.951	17.925	18.005	VV	9853	187036	5.24%	0.171%
269	18.045	18.005	18.084	VV	1962	85056	2.38%	0.078%
270	18.216	18.084	18.235	VV	2651	193057	5.40%	0.176%
271	18.259	18.235	18.285	VV	2529	71717	2.01%	0.065%
272	18.359	18.285	18.411	VV	10078	312979	8.76%	0.285%
273	18.459	18.411	18.485	VV	3572	139835	3.91%	0.127%
274	18.498	18.485	18.519	VV	3482	67715	1.90%	0.062%
275	18.614	18.519	18.635	VV	3992	247177	6.92%	0.225%
276	18.663	18.635	18.683	VV	4354	117179	3.28%	0.107%
277	18.718	18.683	18.730	VV	6479	149963	4.20%	0.137%
278	18.752	18.730	18.798	VV	10145	269128	7.53%	0.245%
279	18.853	18.798	18.870	VV	4989	207543	5.81%	0.189%
280	18.914	18.870	18.932	VV	5533	196171	5.49%	0.179%
281	18.949	18.932	18.964	VV	5529	104509	2.93%	0.095%
282	18.999	18.964	19.021	VV	5952	196848	5.51%	0.179%
283	19.044	19.021	19.071	VV	6023	179646	5.03%	0.164%
284	19.135	19.071	19.166	VV	10809	422096	11.82%	0.385%
285	19.199	19.166	19.213	VV	7321	201723	5.65%	0.184%
286	19.242	19.213	19.267	VV	7737	240082	6.72%	0.219%
287	19.421	19.267	19.450	VV	9621	925697	25.92%	0.844%
288	19.506	19.450	19.535	VV	12673	530705	14.86%	0.484%
289	19.778	19.535	19.796	VV	12140	1732816	48.51%	1.580%
Sum of corrected areas:					109676791			

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