

rteres

Area Percent Report

Data Path : Z:\pestpcbsrv\HPCHEM1\FID_D\Data\FD111819AL\
 Data File : FD031569.D
 Signal(s) : FID2B.CH
 Acq On : 19 Nov 2019 3:05
 Sample : K5865-07
 Misc :
 ALS Vial : 78 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	3.379	3.362	3.424	PV	675	6840	0.16%	0.016%
2	3.467	3.424	3.521	VV	202	5980	0.14%	0.014%
3	3.534	3.521	3.598	VV	186	4106	0.10%	0.010%
4	3.627	3.598	3.650	VV	4394	39228	0.91%	0.094%
5	3.659	3.650	3.693	VV	212	3326	0.08%	0.008%
6	3.710	3.693	3.722	VV	126	1835	0.04%	0.004%
7	3.734	3.722	3.762	VV	151	2439	0.06%	0.006%
8	3.770	3.762	3.797	VV	101	1751	0.04%	0.004%
9	3.812	3.797	3.822	PV	156	1354	0.03%	0.003%
10	3.832	3.822	3.838	VV	118	1036	0.02%	0.002%
11	3.860	3.838	3.892	VV	160	3772	0.09%	0.009%
12	3.903	3.892	3.910	VV	128	1247	0.03%	0.003%
13	3.926	3.910	3.963	VV	277	4479	0.10%	0.011%
14	4.021	4.009	4.074	VV	1201	19794	0.46%	0.048%
15	4.094	4.074	4.138	VV	1447	24470	0.57%	0.059%
16	4.148	4.138	4.182	VV	457	10783	0.25%	0.026%
17	4.202	4.182	4.295	VV	2135	37622	0.87%	0.090%
18	4.302	4.295	4.324	VV	224	3483	0.08%	0.008%
19	4.350	4.324	4.375	VV	346	8060	0.19%	0.019%
20	4.398	4.375	4.427	VV	485	9381	0.22%	0.023%
21	4.443	4.427	4.456	VV	298	4736	0.11%	0.011%
22	4.496	4.456	4.528	VV	2422	31178	0.72%	0.075%
23	4.552	4.528	4.598	VV	2099	32439	0.75%	0.078%
24	4.887	4.877	4.927	VV	588	13508	0.31%	0.032%
25	4.941	4.927	4.959	VV	455	7339	0.17%	0.018%
26	4.974	4.959	4.985	VV	520	6298	0.15%	0.015%
27	4.996	4.985	5.012	VV	552	6796	0.16%	0.016%
28	5.024	5.012	5.042	VV	396	6053	0.14%	0.015%
29	5.078	5.042	5.087	VV	446	8178	0.19%	0.020%
30	5.099	5.087	5.138	VV	560	12114	0.28%	0.029%
31	5.146	5.138	5.161	VV	305	3732	0.09%	0.009%
32	5.205	5.161	5.214	VV	509	13039	0.30%	0.031%
33	5.256	5.214	5.308	VV	1497	42617	0.99%	0.102%
34	5.319	5.308	5.365	VV	565	14688	0.34%	0.035%
35	5.401	5.365	5.421	VV	602	12882	0.30%	0.031%
36	5.455	5.421	5.468	VV	536	11454	0.27%	0.028%

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37	5.479	5.468	5.525	VV	740	15144	0.35%	0.036%
38	5.543	5.525	5.563	VV	421	7904	0.18%	0.019%
39	5.575	5.563	5.597	VV	372	5267	0.12%	0.013%
40	5.609	5.597	5.616	VV	275	2455	0.06%	0.006%
41	5.621	5.616	5.642	VV	244	3212	0.07%	0.008%
42	5.660	5.642	5.678	VV	358	6231	0.14%	0.015%
43	5.700	5.678	5.732	VV	615	14175	0.33%	0.034%
44	5.737	5.732	5.766	VV	431	8226	0.19%	0.020%
45	5.787	5.766	5.815	VV	697	14396	0.33%	0.035%
46	5.828	5.815	5.905	VV	654	12312	0.29%	0.030%
47	5.938	5.905	5.955	VV	619	10899	0.25%	0.026%
48	5.974	5.955	6.028	VV	516	10935	0.25%	0.026%
49	6.049	6.028	6.072	VV	200	2590	0.06%	0.006%
50	6.083	6.072	6.092	VV	124	1039	0.02%	0.002%
51	6.134	6.106	6.174	VV	987	14903	0.35%	0.036%
52	6.196	6.174	6.234	PV	240	4540	0.11%	0.011%
53	6.268	6.234	6.308	VV	5811	65101	1.51%	0.156%
54	6.326	6.308	6.342	VV	204	2481	0.06%	0.006%
55	6.383	6.342	6.428	VV	299	8962	0.21%	0.022%
56	6.443	6.428	6.481	VV	1241	13538	0.31%	0.033%
57	6.500	6.481	6.514	VV	191	2097	0.05%	0.005%
58	6.535	6.514	6.592	VV	361	5738	0.13%	0.014%
59	6.610	6.592	6.652	PV	583	7779	0.18%	0.019%
60	6.668	6.652	6.680	VV	385	4367	0.10%	0.010%
61	6.688	6.680	6.704	VV	245	2457	0.06%	0.006%
62	6.834	6.821	6.848	VV	163	1703	0.04%	0.004%
63	6.872	6.848	6.892	VV	566	8692	0.20%	0.021%
64	6.906	6.892	6.928	VV	430	6697	0.16%	0.016%
65	6.934	6.928	6.995	VV	298	4601	0.11%	0.011%
66	7.042	6.995	7.054	PV	294	5330	0.12%	0.013%
67	7.067	7.054	7.139	VV	347	7568	0.18%	0.018%
68	7.184	7.139	7.225	PV	79	3376	0.08%	0.008%
69	7.243	7.225	7.268	VV	529	6844	0.16%	0.016%
70	7.283	7.268	7.304	VV	730	7792	0.18%	0.019%
71	7.322	7.304	7.388	VV	1088	14778	0.34%	0.036%
72	7.409	7.388	7.469	VV	265	6296	0.15%	0.015%
73	7.491	7.469	7.542	VV	2000	22471	0.52%	0.054%
74	7.587	7.542	7.605	VV	217	5143	0.12%	0.012%
75	7.618	7.605	7.657	VV	262	4359	0.10%	0.010%
76	7.669	7.657	7.686	VV	141	1583	0.04%	0.004%
77	7.748	7.702	7.773	VV	521	11579	0.27%	0.028%
78	7.785	7.773	7.842	VV	331	7130	0.17%	0.017%
79	7.858	7.842	7.885	VV	224	2874	0.07%	0.007%
80	7.895	7.885	7.908	VV	143	1181	0.03%	0.003%
81	7.930	7.908	7.964	VV	328	4534	0.11%	0.011%
82	8.029	7.964	8.050	PV	210	5123	0.12%	0.012%
83	8.077	8.050	8.112	VV	818	13222	0.31%	0.032%
84	8.127	8.112	8.148	VV	507	7767	0.18%	0.019%
85	8.176	8.148	8.186	VV	985	13795	0.32%	0.033%
86	8.318	8.312	8.395	VV	299	9717	0.23%	0.023%
87	8.430	8.395	8.459	VV	223	4263	0.10%	0.010%
88	8.477	8.459	8.514	PV	239	3907	0.09%	0.009%
89	8.564	8.514	8.589	VV	328	7355	0.17%	0.018%

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90	8.668	8.589	8.715	VV	1153	26755	0.62%	0.064%
91	8.732	8.715	8.768	VV	400	7749	0.18%	0.019%
92	8.785	8.768	8.804	VV	306	4379	0.10%	0.011%
93	8.825	8.804	8.874	VV	528	7801	0.18%	0.019%
94	8.885	8.874	8.894	VV	151	1470	0.03%	0.004%
95	8.926	8.894	8.959	VV	472	9876	0.23%	0.024%
96	9.018	8.959	9.052	VV	757	15559	0.36%	0.037%
97	9.062	9.052	9.078	VV	173	2174	0.05%	0.005%
98	9.100	9.078	9.136	VV	560	9136	0.21%	0.022%
99	9.209	9.136	9.238	VV	240	7467	0.17%	0.018%
100	9.257	9.238	9.270	PV	98	1036	0.02%	0.002%
101	9.306	9.270	9.315	VV	219	2905	0.07%	0.007%
102	9.340	9.315	9.371	VV	802	11853	0.28%	0.028%
103	9.396	9.371	9.416	VV	759	10523	0.24%	0.025%
104	9.436	9.416	9.467	VV	327	6441	0.15%	0.015%
105	9.479	9.467	9.500	VV	265	3452	0.08%	0.008%
106	9.527	9.500	9.559	VV	295	5744	0.13%	0.014%
107	9.578	9.559	9.602	VV	147	2961	0.07%	0.007%
108	9.629	9.602	9.646	PV	306	4744	0.11%	0.011%
109	9.663	9.646	9.682	VV	383	4010	0.09%	0.010%
110	9.724	9.682	9.742	VV	755	13260	0.31%	0.032%
111	9.763	9.742	9.780	VV	3704	38664	0.90%	0.093%
112	9.795	9.780	9.851	VV	1485	20852	0.48%	0.050%
113	9.865	9.851	9.878	VV	160	1813	0.04%	0.004%
114	9.896	9.878	9.912	VV	233	3123	0.07%	0.008%
115	9.959	9.912	10.015	VV	515	11940	0.28%	0.029%
116	10.063	10.015	10.077	PV	103	1675	0.04%	0.004%
117	10.138	10.077	10.152	PV	279	5270	0.12%	0.013%
118	10.181	10.152	10.200	VV	540	10400	0.24%	0.025%
119	10.231	10.200	10.251	VV	398	7713	0.18%	0.019%
120	10.274	10.251	10.298	VV	253	4892	0.11%	0.012%
121	10.317	10.298	10.327	PV	414	5483	0.13%	0.013%
122	10.416	10.395	10.442	VV	476	9180	0.21%	0.022%
123	10.461	10.442	10.478	VV	713	9238	0.21%	0.022%
124	10.492	10.478	10.511	VV	472	7143	0.17%	0.017%
125	10.531	10.511	10.553	VV	1091	14109	0.33%	0.034%
126	10.629	10.553	10.643	VV	506	16452	0.38%	0.040%
127	10.669	10.643	10.698	VV	865	16006	0.37%	0.038%
128	10.703	10.698	10.731	VV	264	3281	0.08%	0.008%
129	10.745	10.731	10.762	VV	280	3373	0.08%	0.008%
130	10.800	10.762	10.832	VV	2684	41987	0.98%	0.101%
131	10.851	10.832	10.879	VV	745	15221	0.35%	0.037%
132	10.914	10.879	10.969	VV	3567	71371	1.66%	0.172%
133	10.981	10.969	10.999	VV	665	9476	0.22%	0.023%
134	11.086	10.999	11.102	VV	822	39369	0.91%	0.095%
135	11.167	11.102	11.210	VV	1270	56924	1.32%	0.137%
136	11.233	11.210	11.282	VV	2401	64469	1.50%	0.155%
137	11.353	11.282	11.376	VV	2220	96122	2.23%	0.231%
138	11.385	11.376	11.405	VV	1478	24022	0.56%	0.058%
139	11.433	11.405	11.448	VV	1613	36230	0.84%	0.087%
140	11.483	11.448	11.505	VV	2484	61701	1.43%	0.148%
141	11.549	11.505	11.585	VV	379966	4304272	100.00%	10.346%

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142	11.591	11.585	11.606	VV	2681	31553	0.73%	0.076%
143	11.662	11.606	11.674	VV	3975	132291	3.07%	0.318%
144	11.691	11.674	11.703	VV	4901	72147	1.68%	0.173%
145	11.717	11.703	11.766	VV	4590	132580	3.08%	0.319%
146	11.777	11.766	11.789	VV	2900	39704	0.92%	0.095%
147	11.812	11.789	11.826	VV	3213	66829	1.55%	0.161%
148	11.847	11.826	11.861	VV	3800	70696	1.64%	0.170%
149	11.894	11.861	11.915	VV	4296	128610	2.99%	0.309%
150	11.949	11.915	11.961	VV	3829	100816	2.34%	0.242%
151	11.987	11.961	12.036	VV	7038	221127	5.14%	0.531%
152	12.052	12.036	12.072	VV	4487	88034	2.05%	0.212%
153	12.089	12.072	12.115	VV	5883	124226	2.89%	0.299%
154	12.140	12.115	12.207	VV	45381	722113	16.78%	1.736%
155	12.234	12.207	12.272	VV	7783	246538	5.73%	0.593%
156	12.289	12.272	12.313	VV	7218	154353	3.59%	0.371%
157	12.334	12.313	12.349	VV	5694	116025	2.70%	0.279%
158	12.356	12.349	12.369	VV	5487	64624	1.50%	0.155%
159	12.396	12.369	12.408	VV	6225	137239	3.19%	0.330%
160	12.423	12.408	12.436	VV	6319	101504	2.36%	0.244%
161	12.494	12.436	12.516	VV	16419	447601	10.40%	1.076%
162	12.540	12.516	12.570	VV	11279	285622	6.64%	0.687%
163	12.611	12.570	12.625	VV	8054	228460	5.31%	0.549%
164	12.636	12.625	12.667	VV	7634	176223	4.09%	0.424%
165	12.703	12.667	12.725	VV	18839	388253	9.02%	0.933%
166	12.759	12.725	12.783	VV	14107	372030	8.64%	0.894%
167	12.821	12.783	12.848	VV	8721	302390	7.03%	0.727%
168	12.893	12.848	12.947	VV	24030	901068	20.93%	2.166%
169	12.979	12.947	13.012	VV	282362	3597250	83.57%	8.646%
170	13.033	13.012	13.050	VV	16507	286092	6.65%	0.688%
171	13.063	13.050	13.105	VV	12769	321544	7.47%	0.773%
172	13.149	13.105	13.175	VV	11684	370608	8.61%	0.891%
173	13.205	13.175	13.226	VV	22571	427687	9.94%	1.028%
174	13.237	13.226	13.266	VV	11475	245728	5.71%	0.591%
175	13.306	13.266	13.333	VV	13225	412280	9.58%	0.991%
176	13.367	13.333	13.458	VV	25847	867507	20.15%	2.085%
177	13.482	13.458	13.526	VV	9572	339843	7.90%	0.817%
178	13.580	13.526	13.603	VV	9472	402357	9.35%	0.967%
179	13.627	13.603	13.668	VV	15101	413895	9.62%	0.995%
180	13.681	13.668	13.698	VV	8452	147470	3.43%	0.354%
181	13.726	13.698	13.758	VV	18653	420389	9.77%	1.010%
182	13.776	13.758	13.805	VV	8707	232553	5.40%	0.559%
183	13.834	13.805	13.860	VV	19582	392873	9.13%	0.944%
184	13.940	13.860	13.984	VV	8837	611299	14.20%	1.469%
185	14.013	13.984	14.072	VV	25735	668981	15.54%	1.608%
186	14.084	14.072	14.094	VV	8583	112752	2.62%	0.271%
187	14.117	14.094	14.192	VV	11180	532870	12.38%	1.281%
188	14.324	14.312	14.353	VV	10617	235538	5.47%	0.566%
189	14.385	14.353	14.428	VV	9784	388409	9.02%	0.934%
190	14.521	14.428	14.556	VV	22490	748042	17.38%	1.798%
191	14.599	14.556	14.646	VV	21684	550487	12.79%	1.323%
192	14.672	14.646	14.696	VV	12114	266321	6.19%	0.640%
193	14.712	14.696	14.722	VV	7378	107348	2.49%	0.258%
194	14.742	14.722	14.765	VV	15328	266761	6.20%	0.641%

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195	14.789	14.765	14.799	VV	14056	225672	5.24%	0.542%
196	14.956	14.941	14.997	VV	16766	313954	7.29%	0.755%
197	15.019	14.997	15.040	VV	5582	136124	3.16%	0.327%
198	15.070	15.040	15.094	VV	5717	169197	3.93%	0.407%
199	15.111	15.094	15.128	VV	5158	104002	2.42%	0.250%
200	15.152	15.128	15.172	VV	7684	162838	3.78%	0.391%
201	15.455	15.442	15.479	VV	4599	93980	2.18%	0.226%
202	15.487	15.479	15.508	VV	3807	64730	1.50%	0.156%
203	15.521	15.508	15.540	VV	3736	66959	1.56%	0.161%
204	15.558	15.540	15.582	VV	3540	86250	2.00%	0.207%
205	15.603	15.582	15.622	VV	3817	83484	1.94%	0.201%
206	15.661	15.622	15.692	VV	5927	179506	4.17%	0.431%
207	15.712	15.692	15.758	VV	4572	145422	3.38%	0.350%
208	15.780	15.758	15.795	VV	3349	69622	1.62%	0.167%
209	15.923	15.912	15.954	VV	2964	67392	1.57%	0.162%
210	16.033	15.954	16.057	VV	3810	184024	4.28%	0.442%
211	16.074	16.057	16.084	VV	3278	51583	1.20%	0.124%
212	16.100	16.084	16.117	VV	3668	61928	1.44%	0.149%
213	16.150	16.117	16.168	VV	5641	125248	2.91%	0.301%
214	16.402	16.357	16.430	VV	5966	170987	3.97%	0.411%
215	16.470	16.430	16.483	VV	3878	111968	2.60%	0.269%
216	16.489	16.483	16.502	VV	3830	39832	0.93%	0.096%
217	16.520	16.502	16.537	VV	3689	72537	1.69%	0.174%
218	16.566	16.537	16.587	VV	5033	124593	2.89%	0.299%
219	16.619	16.587	16.645	VV	6770	169373	3.93%	0.407%
220	16.666	16.645	16.728	VV	5352	190554	4.43%	0.458%
221	16.833	16.813	16.863	VV	12599	202524	4.71%	0.487%
222	16.922	16.863	16.941	VV	4281	132808	3.09%	0.319%
223	16.951	16.941	16.980	VV	3798	65183	1.51%	0.157%
224	17.022	16.980	17.043	VV	10624	195255	4.54%	0.469%
225	17.071	17.043	17.096	VV	7637	175072	4.07%	0.421%
226	17.118	17.096	17.137	VV	4922	89078	2.07%	0.214%
227	17.167	17.137	17.195	VV	17554	284257	6.60%	0.683%
228	17.276	17.262	17.295	VV	6541	90588	2.10%	0.218%
229	17.366	17.295	17.411	VV	10768	361247	8.39%	0.868%
230	17.558	17.549	17.580	VV	5088	80001	1.86%	0.192%
231	17.620	17.580	17.641	VV	17930	396903	9.22%	0.954%
232	17.726	17.709	17.770	VV	9369	185954	4.32%	0.447%
233	17.810	17.770	17.831	VV	4740	139361	3.24%	0.335%
234	17.852	17.831	17.873	VV	4079	90983	2.11%	0.219%
235	17.901	17.873	17.914	VV	5007	104587	2.43%	0.251%
236	17.938	17.914	17.963	VV	9500	184285	4.28%	0.443%
237	17.988	17.963	18.000	VV	8422	138908	3.23%	0.334%
238	18.021	18.000	18.060	VV	18190	369650	8.59%	0.888%
239	18.195	18.163	18.264	VV	5734	176048	4.09%	0.423%
240	18.298	18.264	18.325	VV	13989	218889	5.09%	0.526%
241	18.348	18.325	18.368	VV	4502	82723	1.92%	0.199%
242	18.383	18.368	18.415	VV	3226	64684	1.50%	0.155%
243	18.436	18.415	18.448	VV	1516	21490	0.50%	0.052%
244	18.560	18.536	18.584	VV	5965	92725	2.15%	0.223%
245	18.599	18.584	18.624	VV	1524	30471	0.71%	0.073%
246	18.664	18.624	18.711	VV	2102	62369	1.45%	0.150%

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247	18.749	18.711	18.772	VV	2342	55778	1.30%	0.134%
248	18.793	18.772	18.817	VV	2355	43082	1.00%	0.104%
249	18.845	18.817	18.865	VV	9207	154067	3.58%	0.370%
250	18.889	18.865	18.962	VV	16004	321908	7.48%	0.774%
251	18.987	18.962	19.012	VV	2977	65669	1.53%	0.158%
252	19.033	19.012	19.044	VV	2329	41253	0.96%	0.099%
253	19.084	19.044	19.109	VV	5927	127509	2.96%	0.306%
254	19.133	19.109	19.158	VV	2764	60208	1.40%	0.145%
255	19.180	19.158	19.210	VV	1943	40165	0.93%	0.097%
256	19.272	19.210	19.301	PV	11100	215188	5.00%	0.517%
257	19.321	19.301	19.347	VV	2912	66926	1.55%	0.161%
258	19.376	19.347	19.396	VV	2904	70173	1.63%	0.169%
259	19.452	19.396	19.481	VV	3001	122750	2.85%	0.295%
260	19.508	19.481	19.525	VV	2598	56848	1.32%	0.137%
261	19.559	19.525	19.591	VV	3349	106486	2.47%	0.256%
262	19.646	19.591	19.675	VV	10216	273069	6.34%	0.656%
263	19.700	19.675	19.725	VV	4024	110113	2.56%	0.265%
264	19.746	19.725	19.763	VV	4115	85790	1.99%	0.206%
265	19.829	19.763	19.849	VV	6180	236118	5.49%	0.568%
266	19.865	19.849	19.892	VV	5300	122926	2.86%	0.295%
267	19.922	19.892	19.941	VV	4765	137224	3.19%	0.330%
268	20.010	19.941	20.039	VV	8980	350537	8.14%	0.843%
269	20.104	20.039	20.118	VV	6017	270267	6.28%	0.650%
270	20.169	20.118	20.182	VV	6482	237164	5.51%	0.570%
271	20.202	20.182	20.222	VV	6742	158512	3.68%	0.381%
272	20.264	20.222	20.288	VV	7655	277744	6.45%	0.668%
273	20.364	20.288	20.394	VV	12358	576394	13.39%	1.385%
274	20.462	20.394	20.490	VV	12388	598033	13.89%	1.437%
275	20.550	20.490	20.599	VV	11691	648360	15.06%	1.558%
276	20.629	20.599	20.656	VV	10434	318224	7.39%	0.765%
277	20.670	20.656	20.683	VV	8319	130780	3.04%	0.314%
278	20.727	20.683	20.781	VV	10643	497897	11.57%	1.197%
279	20.817	20.781	20.848	VV	11287	352641	8.19%	0.848%
280	20.881	20.848	20.905	VV	8297	254615	5.92%	0.612%
281	20.931	20.905	20.959	VV	9185	245962	5.71%	0.591%
282	20.992	20.959	21.088	VV	14675	654856	15.21%	1.574%
283	21.129	21.088	21.155	VV	6569	255753	5.94%	0.615%
284	21.174	21.155	21.249	VV	5831	266184	6.18%	0.640%
285	21.268	21.249	21.322	VV	3502	136042	3.16%	0.327%
286	21.339	21.322	21.349	VV	2445	39513	0.92%	0.095%
287	21.371	21.349	21.465	VV	2605	123337	2.87%	0.296%
288	21.509	21.465	21.527	VV	1098	36441	0.85%	0.088%
289	21.570	21.527	21.593	VV	1851	54400	1.26%	0.131%
290	21.601	21.593	21.628	VV	1362	23992	0.56%	0.058%
291	21.648	21.628	21.687	VV	1075	21459	0.50%	0.052%
					Sum of corrected areas:		41605237	

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