

rteres

Area Percent Report

Data Path : Z:\pestpcbsrv\HPCHEM1\FID_D\Data\FD100119AL\
 Data File : FD030865.D
 Signal(s) : FID2B.CH
 Acq On : 02 Oct 2019 1:33
 Sample : K4659-14DL 10X
 Misc :
 ALS Vial : 68 Sample Multiplier: 1

Integration File: sample.E

Method : Z:\pestpcbsrv\HPCHEM1\FID_D\methods\Alaphatic EPH 092519.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	3.477	3.435	3.586	BV	156	4858	0.02%	0.004%
2	3.595	3.586	3.641	PV	47	1516	0.01%	0.001%
3	3.645	3.641	3.733	VV	176	2757	0.01%	0.002%
4	3.741	3.733	3.846	PV	79	3100	0.01%	0.002%
5	3.866	3.846	3.934	PV	168	4082	0.02%	0.003%
6	3.948	3.934	3.964	PV	142	1615	0.01%	0.001%
7	3.975	3.964	3.989	VV	166	1601	0.01%	0.001%
8	4.035	3.989	4.070	VV	369	10133	0.04%	0.008%
9	4.082	4.070	4.101	VV	151	2495	0.01%	0.002%
10	4.121	4.101	4.136	VV	894	9927	0.04%	0.008%
11	4.146	4.136	4.248	VV	494	11006	0.04%	0.009%
12	4.263	4.248	4.288	PV	117	1517	0.01%	0.001%
13	4.297	4.288	4.328	VV	160	2331	0.01%	0.002%
14	4.346	4.328	4.404	VV	262	5428	0.02%	0.004%
15	4.414	4.404	4.439	VV	193	2570	0.01%	0.002%
16	4.448	4.439	4.481	VV	125	1941	0.01%	0.002%
17	4.492	4.481	4.528	VV	135	2428	0.01%	0.002%
18	4.541	4.528	4.554	PV	138	1149	0.00%	0.001%
19	4.566	4.554	4.611	PV	134	2744	0.01%	0.002%
20	4.624	4.611	4.665	VV	181	3412	0.01%	0.003%
21	4.695	4.665	4.704	VV	241	3392	0.01%	0.003%
22	4.721	4.704	4.737	VV	314	4046	0.01%	0.003%
23	4.750	4.737	4.781	VV	195	4398	0.02%	0.003%
24	4.811	4.781	4.849	VV	422	8400	0.03%	0.007%
25	4.870	4.849	4.888	PV	226	2775	0.01%	0.002%
26	4.894	4.888	4.928	VV	137	2045	0.01%	0.002%
27	4.944	4.928	4.961	VV	179	2839	0.01%	0.002%
28	4.980	4.961	5.007	VV	478	8175	0.03%	0.006%
29	5.033	5.007	5.045	VV	422	5867	0.02%	0.005%
30	5.058	5.045	5.070	VV	563	4969	0.02%	0.004%
31	5.084	5.070	5.102	VV	595	7040	0.03%	0.006%
32	5.112	5.102	5.157	VV	353	5561	0.02%	0.004%
33	5.197	5.157	5.228	VV	926	15071	0.06%	0.012%
34	5.244	5.228	5.258	VV	526	7184	0.03%	0.006%
35	5.265	5.258	5.300	VV	567	6663	0.02%	0.005%
36	5.324	5.300	5.344	VV	408	4599	0.02%	0.004%

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37	5.375	5.344	5.388	PV	2092	21467	0.08%	0.017%
38	5.399	5.388	5.427	VV	1834	23127	0.09%	0.018%
39	5.444	5.427	5.480	VV	654	8785	0.03%	0.007%
40	5.502	5.480	5.518	VV	178	2593	0.01%	0.002%
41	5.558	5.518	5.609	VV	1773	28669	0.11%	0.022%
42	5.656	5.609	5.694	VV	2521	45578	0.17%	0.036%
43	5.711	5.694	5.728	VV	779	9308	0.03%	0.007%
44	5.745	5.728	5.771	VV	2567	30322	0.11%	0.024%
45	5.781	5.771	5.805	VV	836	11819	0.04%	0.009%
46	5.825	5.805	5.847	VV	1092	15563	0.06%	0.012%
47	5.874	5.847	5.898	PV	1284	22830	0.08%	0.018%
48	5.922	5.898	5.940	VV	1018	17381	0.06%	0.014%
49	5.966	5.940	5.990	VV	1655	27962	0.10%	0.022%
50	6.010	5.990	6.032	PV	1600	17227	0.06%	0.013%
51	6.053	6.032	6.083	VV	1982	42424	0.16%	0.033%
52	6.095	6.083	6.121	VV	1674	26352	0.10%	0.021%
53	6.137	6.121	6.164	VV	1765	25903	0.10%	0.020%
54	6.187	6.164	6.210	VV	2216	30009	0.11%	0.023%
55	6.230	6.210	6.244	VV	852	10455	0.04%	0.008%
56	6.286	6.244	6.314	VV	3368	56299	0.21%	0.044%
57	6.350	6.314	6.398	VV	9675	127822	0.47%	0.100%
58	6.409	6.398	6.419	VV	432	4290	0.02%	0.003%
59	6.438	6.419	6.451	VV	1094	12536	0.05%	0.010%
60	6.466	6.451	6.480	VV	1645	23021	0.08%	0.018%
61	6.497	6.480	6.531	VV	4380	57699	0.21%	0.045%
62	6.546	6.531	6.583	VV	2329	36128	0.13%	0.028%
63	6.627	6.583	6.647	VV	4798	67405	0.25%	0.053%
64	6.687	6.647	6.717	PV	3328	65993	0.24%	0.052%
65	6.748	6.717	6.774	VV	12419	140082	0.52%	0.110%
66	6.786	6.774	6.797	VV	1073	11671	0.04%	0.009%
67	6.817	6.797	6.831	VV	2155	29178	0.11%	0.023%
68	6.864	6.831	6.886	VV	4455	83847	0.31%	0.066%
69	6.907	6.886	6.931	VV	6412	77274	0.28%	0.060%
70	6.950	6.931	6.960	VV	3713	43283	0.16%	0.034%
71	6.975	6.960	6.994	VV	6798	83813	0.31%	0.066%
72	7.007	6.994	7.028	VV	3630	44262	0.16%	0.035%
73	7.048	7.028	7.087	VV	7200	100611	0.37%	0.079%
74	7.110	7.087	7.130	VV	2954	48127	0.18%	0.038%
75	7.147	7.130	7.162	VV	2596	30492	0.11%	0.024%
76	7.179	7.162	7.211	VV	2160	47483	0.17%	0.037%
77	7.268	7.211	7.294	VV	27390	426535	1.57%	0.334%
78	7.309	7.294	7.331	VV	3862	64196	0.24%	0.050%
79	7.340	7.331	7.377	VV	3048	63430	0.23%	0.050%
80	7.390	7.377	7.403	VV	1568	19459	0.07%	0.015%
81	7.440	7.403	7.477	VV	9621	170398	0.63%	0.133%
82	7.494	7.477	7.513	VV	3946	48150	0.18%	0.038%
83	7.535	7.513	7.548	VV	2126	27271	0.10%	0.021%
84	7.578	7.548	7.618	VV	61292	656829	2.42%	0.514%
85	7.633	7.618	7.673	VV	4017	90120	0.33%	0.070%
86	7.695	7.673	7.708	VV	5142	73497	0.27%	0.057%
87	7.722	7.708	7.732	VV	4793	59124	0.22%	0.046%
88	7.742	7.732	7.761	VV	5005	64569	0.24%	0.050%
89	7.785	7.761	7.806	VV	6947	99263	0.37%	0.078%

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90	7.832	7.806	7.851	VV	7858	110068	0.41%	0.086%
91	7.890	7.851	7.915	VV	9699	212346	0.78%	0.166%
92	7.956	7.915	7.993	VV	11921	202705	0.75%	0.159%
93	8.007	7.993	8.025	VV	2538	42407	0.16%	0.033%
94	8.045	8.025	8.053	VV	6418	71678	0.26%	0.056%
95	8.069	8.053	8.099	VV	10503	199127	0.73%	0.156%
96	8.134	8.099	8.161	VV	40745	559844	2.06%	0.438%
97	8.177	8.161	8.213	VV	6626	149498	0.55%	0.117%
98	8.235	8.213	8.263	VV	5787	125618	0.46%	0.098%
99	8.295	8.263	8.308	VV	6023	113635	0.42%	0.089%
100	8.320	8.308	8.334	VV	5708	68305	0.25%	0.053%
101	8.353	8.334	8.393	VV	8619	157922	0.58%	0.123%
102	8.441	8.393	8.473	VV	34421	470941	1.74%	0.368%
103	8.504	8.473	8.516	VV	6303	135169	0.50%	0.106%
104	8.552	8.516	8.564	VV	7490	167603	0.62%	0.131%
105	8.581	8.564	8.603	VV	8215	152332	0.56%	0.119%
106	8.622	8.603	8.638	VV	7355	120373	0.44%	0.094%
107	8.667	8.638	8.693	VV	20335	316101	1.16%	0.247%
108	8.720	8.693	8.758	VV	8009	176464	0.65%	0.138%
109	8.776	8.758	8.800	VV	5348	107800	0.40%	0.084%
110	8.814	8.800	8.832	VV	5797	85958	0.32%	0.067%
111	8.845	8.832	8.861	VV	3827	60742	0.22%	0.048%
112	8.888	8.861	8.911	VV	6408	150370	0.55%	0.118%
113	8.951	8.911	9.016	VV	57810	845382	3.12%	0.661%
114	9.035	9.016	9.061	VV	6732	125674	0.46%	0.098%
115	9.097	9.061	9.118	VV	5121	134522	0.50%	0.105%
116	9.150	9.118	9.163	VV	5017	96076	0.35%	0.075%
117	9.180	9.163	9.216	VV	6050	135356	0.50%	0.106%
118	9.233	9.216	9.266	VV	6548	137782	0.51%	0.108%
119	9.280	9.266	9.296	VV	4987	74088	0.27%	0.058%
120	9.324	9.296	9.354	VV	13770	287951	1.06%	0.225%
121	9.367	9.354	9.378	VV	6950	85981	0.32%	0.067%
122	9.407	9.378	9.430	VV	10711	240444	0.89%	0.188%
123	9.453	9.430	9.472	VV	10803	172119	0.63%	0.135%
124	9.505	9.472	9.533	VV	10163	227034	0.84%	0.178%
125	9.554	9.533	9.589	VV	4043	114989	0.42%	0.090%
126	9.611	9.589	9.621	VV	3400	59716	0.22%	0.047%
127	9.679	9.621	9.701	VV	9666	295734	1.09%	0.231%
128	9.724	9.701	9.772	VV	66936	839708	3.09%	0.657%
129	9.801	9.772	9.816	VV	5354	122194	0.45%	0.096%
130	9.827	9.816	9.870	VV	5344	117938	0.43%	0.092%
131	9.896	9.870	9.921	VV	5537	111538	0.41%	0.087%
132	9.933	9.921	9.944	VV	3500	44647	0.16%	0.035%
133	9.959	9.944	9.978	VV	3537	68470	0.25%	0.054%
134	9.996	9.978	10.021	VV	4653	93749	0.35%	0.073%
135	10.068	10.021	10.083	VV	8930	199716	0.74%	0.156%
136	10.110	10.083	10.138	VV	27194	468017	1.72%	0.366%
137	10.159	10.138	10.179	VV	9838	170750	0.63%	0.134%
138	10.198	10.179	10.219	VV	11149	178512	0.66%	0.140%
139	10.253	10.219	10.281	VV	11512	232856	0.86%	0.182%
140	10.301	10.281	10.318	VV	4043	70924	0.26%	0.055%
141	10.361	10.318	10.378	VV	5992	157247	0.58%	0.123%

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142	10.390	10.378	10.419	VV	5566	115341	0.43%	0.090%
143	10.458	10.419	10.491	VV	70173	913342	3.37%	0.714%
144	10.529	10.491	10.558	VV	27531	550894	2.03%	0.431%
145	10.574	10.558	10.608	VV	6291	135782	0.50%	0.106%
146	10.646	10.608	10.658	VV	3858	91864	0.34%	0.072%
147	10.670	10.658	10.686	VV	4231	61981	0.23%	0.048%
148	10.712	10.686	10.752	VV	4977	158506	0.58%	0.124%
149	10.782	10.752	10.815	VV	9123	242227	0.89%	0.189%
150	10.846	10.815	10.889	VV	11452	310253	1.14%	0.243%
151	10.909	10.889	10.942	VV	9062	171016	0.63%	0.134%
152	10.961	10.942	10.992	VV	8014	134187	0.49%	0.105%
153	11.012	10.992	11.038	VV	4272	88959	0.33%	0.070%
154	11.070	11.038	11.087	VV	3908	95257	0.35%	0.074%
155	11.102	11.087	11.126	VV	4039	87567	0.32%	0.068%
156	11.156	11.126	11.193	VV	63426	812425	2.99%	0.635%
157	11.203	11.193	11.217	VV	5223	69629	0.26%	0.054%
158	11.246	11.217	11.288	VV	22552	403582	1.49%	0.316%
159	11.308	11.288	11.330	VV	3533	73132	0.27%	0.057%
160	11.353	11.330	11.373	VV	3716	74438	0.27%	0.058%
161	11.400	11.373	11.409	VV	3437	63690	0.23%	0.050%
162	11.468	11.409	11.493	VV	52195	748795	2.76%	0.586%
163	11.508	11.493	11.525	VV	6376	94916	0.35%	0.074%
164	11.548	11.525	11.570	VV	9005	165720	0.61%	0.130%
165	11.587	11.570	11.615	VV	7412	124061	0.46%	0.097%
166	11.637	11.615	11.667	VV	6845	143026	0.53%	0.112%
167	11.710	11.667	11.737	VV	16951	282551	1.04%	0.221%
168	11.757	11.737	11.774	VV	2976	58105	0.21%	0.045%
169	11.822	11.774	11.846	VV	54164	764532	2.82%	0.598%
170	11.876	11.846	11.992	VV	409061	4631472	17.07%	3.622%
171	12.017	11.992	12.030	VV	2462	43355	0.16%	0.034%
172	12.044	12.030	12.059	VV	2720	37053	0.14%	0.029%
173	12.077	12.059	12.141	VV	10982	232914	0.86%	0.182%
174	12.156	12.141	12.169	VV	3075	41033	0.15%	0.032%
175	12.199	12.169	12.215	VV	4704	97101	0.36%	0.076%
176	12.230	12.215	12.262	VV	6454	99491	0.37%	0.078%
177	12.283	12.262	12.313	VV	4696	83947	0.31%	0.066%
178	12.336	12.313	12.358	VV	6642	92189	0.34%	0.072%
179	12.400	12.358	12.422	VV	2968	82337	0.30%	0.064%
180	12.456	12.422	12.491	VV	46749	585126	2.16%	0.458%
181	12.513	12.491	12.581	VV	8047	154561	0.57%	0.121%
182	12.600	12.581	12.621	VV	1520	23060	0.08%	0.018%
183	12.641	12.621	12.658	VV	750	10254	0.04%	0.008%
184	12.680	12.658	12.687	PV	813	8359	0.03%	0.007%
185	12.709	12.687	12.728	VV	4103	59816	0.22%	0.047%
186	12.759	12.728	12.794	VV	4840	105129	0.39%	0.082%
187	12.816	12.794	12.837	VV	6180	84874	0.31%	0.066%
188	12.894	12.837	12.923	VV	960815	13367157	49.26%	10.453%
189	12.961	12.923	13.024	VV	1904632	27137142	100.00%	21.222%
190	13.067	13.024	13.089	VV	35640	443872	1.64%	0.347%
191	13.120	13.089	13.195	VV	188013	2516156	9.27%	1.968%
192	13.209	13.195	13.226	VV	4739	62373	0.23%	0.049%
193	13.233	13.226	13.258	VV	2497	27541	0.10%	0.022%
194	13.288	13.258	13.331	PV	5656	137987	0.51%	0.108%

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195	13.338	13.331	13.353	VV	2952	30070	0.11%	0.024%
196	13.367	13.353	13.381	VV	2566	34120	0.13%	0.027%
197	13.411	13.381	13.436	VV	26627	363635	1.34%	0.284%
198	13.446	13.436	13.466	VV	3332	44884	0.17%	0.035%
199	13.486	13.466	13.503	VV	4340	63431	0.23%	0.050%
200	13.524	13.503	13.572	VV	9504	165940	0.61%	0.130%
201	13.589	13.572	13.613	VV	2738	37065	0.14%	0.029%
202	13.647	13.613	13.670	PV	27618	367535	1.35%	0.287%
203	13.690	13.670	13.727	VV	7646	166628	0.61%	0.130%
204	13.760	13.727	13.822	VV	8933	189157	0.70%	0.148%
205	13.869	13.822	13.880	PV	4390	97544	0.36%	0.076%
206	13.905	13.880	13.935	VV	21331	432493	1.59%	0.338%
207	13.945	13.935	13.970	VV	15708	205049	0.76%	0.160%
208	14.049	13.970	14.070	VV	10444	360869	1.33%	0.282%
209	14.097	14.070	14.177	VV	47303	726217	2.68%	0.568%
210	14.203	14.177	14.231	VV	23939	306739	1.13%	0.240%
211	14.263	14.231	14.297	VV	57296	834455	3.07%	0.653%
212	14.320	14.297	14.351	VV	13816	193094	0.71%	0.151%
213	14.373	14.351	14.394	VV	11836	140273	0.52%	0.110%
214	14.411	14.394	14.438	VV	1898	33829	0.12%	0.026%
215	14.456	14.438	14.471	VV	1539	20315	0.07%	0.016%
216	14.486	14.471	14.503	VV	1519	20393	0.08%	0.016%
217	14.531	14.503	14.562	VV	1569	38547	0.14%	0.030%
218	14.593	14.562	14.614	VV	1896	43685	0.16%	0.034%
219	14.632	14.614	14.645	VV	2373	30299	0.11%	0.024%
220	14.662	14.645	14.688	VV	2771	58198	0.21%	0.046%
221	14.738	14.688	14.771	VV	23745	428157	1.58%	0.335%
222	14.796	14.771	14.807	VV	2288	30554	0.11%	0.024%
223	14.825	14.807	14.860	VV	2465	56257	0.21%	0.044%
224	14.877	14.860	14.905	VV	2125	37255	0.14%	0.029%
225	14.934	14.905	14.955	VV	1327	26639	0.10%	0.021%
226	15.000	14.955	15.027	VV	1392	36466	0.13%	0.029%
227	15.050	15.027	15.066	VV	2049	35473	0.13%	0.028%
228	15.085	15.066	15.103	VV	2390	39040	0.14%	0.031%
229	15.123	15.103	15.149	VV	4234	75278	0.28%	0.059%
230	15.166	15.149	15.208	VV	3369	53862	0.20%	0.042%
231	15.257	15.208	15.285	VV	12994	175489	0.65%	0.137%
232	15.315	15.285	15.375	VV	50267	659650	2.43%	0.516%
233	15.390	15.375	15.412	VV	2079	29281	0.11%	0.023%
234	15.439	15.412	15.451	PV	2050	27086	0.10%	0.021%
235	15.469	15.451	15.482	VV	2214	33503	0.12%	0.026%
236	15.514	15.482	15.528	VV	2661	57989	0.21%	0.045%
237	15.578	15.528	15.600	VV	2671	87072	0.32%	0.068%
238	15.640	15.600	15.660	VV	2620	70719	0.26%	0.055%
239	15.683	15.660	15.692	VV	2141	35412	0.13%	0.028%
240	15.754	15.692	15.778	VV	13919	248513	0.92%	0.194%
241	15.813	15.778	15.837	VV	4647	118688	0.44%	0.093%
242	15.851	15.837	15.860	VV	2416	29914	0.11%	0.023%
243	15.884	15.860	15.895	VV	2354	44988	0.17%	0.035%
244	15.926	15.895	15.937	VV	7891	129536	0.48%	0.101%
245	15.960	15.937	16.015	VV	14420	346657	1.28%	0.271%
246	16.059	16.015	16.076	VV	5451	168537	0.62%	0.132%

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247	16.113	16.076	16.126	VV	6027	154237	0.57%	0.121%
248	16.160	16.126	16.175	VV	5918	160968	0.59%	0.126%
249	16.234	16.175	16.261	VV	17874	440322	1.62%	0.344%
250	16.295	16.261	16.320	VV	30542	523731	1.93%	0.410%
251	16.360	16.320	16.372	VV	9573	270433	1.00%	0.211%
252	16.392	16.372	16.415	VV	9687	235517	0.87%	0.184%
253	16.450	16.415	16.467	VV	10991	314179	1.16%	0.246%
254	16.552	16.467	16.562	VV	12493	632090	2.33%	0.494%
255	16.579	16.562	16.598	VV	13955	274364	1.01%	0.215%
256	16.612	16.598	16.625	VV	12015	184026	0.68%	0.144%
257	16.696	16.625	16.732	VV	24072	977220	3.60%	0.764%
258	16.746	16.732	16.775	VV	15717	361688	1.33%	0.283%
259	16.832	16.775	16.840	VV	12600	478329	1.76%	0.374%
260	16.863	16.840	16.873	VV	13974	255913	0.94%	0.200%
261	16.935	16.873	16.961	VV	17123	803602	2.96%	0.628%
262	17.014	16.961	17.047	VV	17319	796071	2.93%	0.623%
263	17.058	17.047	17.071	VV	16206	231117	0.85%	0.181%
264	17.111	17.071	17.123	VV	20697	554924	2.04%	0.434%
265	17.144	17.123	17.167	VV	28117	571640	2.11%	0.447%
266	17.210	17.167	17.230	VV	21920	724829	2.67%	0.567%
267	17.259	17.230	17.287	VV	21587	680364	2.51%	0.532%
268	17.319	17.287	17.342	VV	20736	645802	2.38%	0.505%
269	17.354	17.342	17.364	VV	19516	247428	0.91%	0.193%
270	17.421	17.364	17.451	VV	21919	1067708	3.93%	0.835%
271	17.481	17.451	17.498	VV	24388	635557	2.34%	0.497%
272	17.507	17.498	17.526	VV	23767	385529	1.42%	0.301%
273	17.577	17.526	17.605	VV	41548	1379753	5.08%	1.079%
274	17.722	17.605	17.809	VV	43958	3610109	13.30%	2.823%
275	17.826	17.809	17.838	VV	29689	506293	1.87%	0.396%
276	17.863	17.838	17.881	VV	30652	776587	2.86%	0.607%
277	17.925	17.881	17.970	VV	35055	1752727	6.46%	1.371%
278	17.997	17.970	18.023	VV	43602	1166626	4.30%	0.912%
279	18.086	18.023	18.110	VV	51415	1970288	7.26%	1.541%
280	18.123	18.110	18.138	VV	37384	628376	2.32%	0.491%
281	18.159	18.138	18.177	VV	36546	834223	3.07%	0.652%
282	18.241	18.177	18.261	VV	40809	1919699	7.07%	1.501%
283	18.300	18.261	18.330	VV	41135	1658762	6.11%	1.297%
284	18.404	18.330	18.439	VV	57492	3013659	11.11%	2.357%
285	18.505	18.439	18.527	VV	55244	2469456	9.10%	1.931%
286	18.554	18.527	18.600	VV	56723	2212227	8.15%	1.730%
287	18.680	18.600	18.705	VV	54392	3192170	11.76%	2.496%
288	18.713	18.705	18.727	VV	52141	692498	2.55%	0.542%
289	18.753	18.727	18.774	VV	58094	1572366	5.79%	1.230%
290	18.798	18.774	18.818	VV	68486	1611149	5.94%	1.260%
291	18.834	18.818	18.868	VV	62677	1762243	6.49%	1.378%
292	18.905	18.868	18.938	VV	64525	2517379	9.28%	1.969%
293	18.959	18.938	18.971	VV	62790	1224563	4.51%	0.958%
Sum of corrected areas:					127872986			