

rteres

Area Percent Report

Data Path : Z:\pestpcbsrv\HPCHEM1\FID_D\Data\FD091719AL\
 Data File : FD030723.D
 Signal(s) : FID2B.CH
 Acq On : 17 Sep 2019 14:59
 Sample : K4664-08DL 2X
 Misc :
 ALS Vial : 55 Sample Multiplier: 1

Integration File: sample.E

Method : Z:\pestpcbsrv\HPCHEM1\FID_D\methods\Alaphatic EPH 090319.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	3.448	3.433	3.481	VV	118	1661	0.03%	0.003%
2	3.507	3.481	3.528	PV	137	1917	0.03%	0.003%
3	3.600	3.528	3.642	VV	333	6667	0.11%	0.012%
4	3.677	3.642	3.715	VV	211	5165	0.09%	0.009%
5	3.740	3.715	3.765	VV	218	3760	0.06%	0.007%
6	3.792	3.765	3.813	VV	182	3415	0.06%	0.006%
7	3.834	3.813	3.855	VV	218	3086	0.05%	0.006%
8	3.881	3.855	3.929	VV	390	8480	0.15%	0.015%
9	3.962	3.929	4.044	VV	2796	47333	0.81%	0.084%
10	4.059	4.044	4.085	VV	314	6286	0.11%	0.011%
11	4.126	4.085	4.151	VV	429	13270	0.23%	0.024%
12	4.159	4.151	4.285	VV	442	22774	0.39%	0.041%
13	4.358	4.285	4.378	VV	616	19453	0.33%	0.035%
14	4.402	4.378	4.421	VV	633	9932	0.17%	0.018%
15	4.429	4.421	4.439	VV	363	3315	0.06%	0.006%
16	4.448	4.439	4.488	VV	341	5746	0.10%	0.010%
17	4.508	4.488	4.544	VV	397	7202	0.12%	0.013%
18	4.572	4.544	4.601	VV	514	10245	0.18%	0.018%
19	4.610	4.601	4.622	VV	253	2020	0.03%	0.004%
20	4.642	4.622	4.695	VV	280	5165	0.09%	0.009%
21	4.708	4.695	4.726	VV	177	2271	0.04%	0.004%
22	4.737	4.726	4.748	VV	158	1653	0.03%	0.003%
23	4.759	4.748	4.798	VV	205	3285	0.06%	0.006%
24	4.829	4.798	4.861	VV	145	2598	0.04%	0.005%
25	4.940	4.919	4.967	VV	213	3675	0.06%	0.007%
26	4.985	4.967	5.015	VV	503	5543	0.10%	0.010%
27	5.043	5.015	5.059	PV	352	4265	0.07%	0.008%
28	5.074	5.059	5.088	VV	115	1718	0.03%	0.003%
29	5.098	5.088	5.141	VV	170	3635	0.06%	0.006%
30	5.178	5.141	5.189	VV	237	3967	0.07%	0.007%
31	5.211	5.189	5.257	VV	345	5583	0.10%	0.010%
32	5.275	5.257	5.324	VV	224	4187	0.07%	0.007%
33	5.337	5.324	5.371	VV	213	2082	0.04%	0.004%
34	5.392	5.371	5.415	PV	298	5684	0.10%	0.010%
35	5.427	5.415	5.457	VV	397	6168	0.11%	0.011%
36	5.484	5.457	5.521	VV	323	6546	0.11%	0.012%
37	5.568	5.521	5.639	VV	434	12005	0.21%	0.021%
38	5.666	5.639	5.676	VV	230	3761	0.06%	0.007%
39	5.691	5.676	5.710	VV	276	3914	0.07%	0.007%
40	5.721	5.710	5.745	VV	248	2744	0.05%	0.005%
41	5.839	5.745	5.864	VV	179	6895	0.12%	0.012%
42	5.883	5.864	5.895	VV	206	2660	0.05%	0.005%

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43	5.936	5.895	5.972	VV	3570	44502	0.76%	0.079%
44	5.983	5.972	6.021	VV	427	8277	0.14%	0.015%
45	6.034	6.021	6.051	VV	267	3649	0.06%	0.007%
46	6.080	6.051	6.131	VV	561	12393	0.21%	0.022%
47	6.144	6.131	6.157	VV	200	2059	0.04%	0.004%
48	6.172	6.157	6.179	VV	162	1736	0.03%	0.003%
49	6.234	6.179	6.258	VV	260	8203	0.14%	0.015%
50	6.291	6.258	6.345	VV	278	9405	0.16%	0.017%
51	6.364	6.345	6.411	VV	464	9042	0.16%	0.016%
52	6.511	6.411	6.534	VV	231	8334	0.14%	0.015%
53	6.549	6.534	6.591	VV	190	3610	0.06%	0.006%
54	6.642	6.591	6.655	VV	236	3438	0.06%	0.006%
55	6.684	6.655	6.726	PV	219	5816	0.10%	0.010%
56	6.761	6.726	6.815	VV	348	8078	0.14%	0.014%
57	6.825	6.815	6.841	VV	161	2073	0.04%	0.004%
58	6.858	6.841	6.868	VV	281	2998	0.05%	0.005%
59	6.892	6.868	6.908	VV	434	7999	0.14%	0.014%
60	6.916	6.908	6.947	VV	344	6443	0.11%	0.012%
61	6.985	6.947	7.044	VV	2852	42136	0.72%	0.075%
62	7.077	7.044	7.097	VV	471	11344	0.19%	0.020%
63	7.118	7.097	7.174	VV	3427	41487	0.71%	0.074%
64	7.184	7.174	7.218	VV	234	4799	0.08%	0.009%
65	7.281	7.218	7.324	VV	443	13000	0.22%	0.023%
66	7.341	7.324	7.385	VV	162	3306	0.06%	0.006%
67	7.411	7.385	7.425	VV	151	1559	0.03%	0.003%
68	7.456	7.425	7.525	VV	268	7492	0.13%	0.013%
69	7.543	7.525	7.555	PV	173	1706	0.03%	0.003%
70	7.703	7.671	7.745	VV	1434	38099	0.65%	0.068%
71	7.752	7.745	7.775	VV	536	6749	0.12%	0.012%
72	7.805	7.775	7.819	VV	405	7588	0.13%	0.014%
73	7.862	7.819	7.896	VV	866	21639	0.37%	0.039%
74	7.904	7.896	7.918	VV	378	4079	0.07%	0.007%
75	7.970	7.918	8.011	VV	1540	39607	0.68%	0.071%
76	8.023	8.011	8.049	VV	487	8918	0.15%	0.016%
77	8.074	8.049	8.090	VV	3589	41259	0.71%	0.074%
78	8.103	8.090	8.122	VV	2399	31322	0.54%	0.056%
79	8.144	8.122	8.171	VV	1516	26961	0.46%	0.048%
80	8.208	8.171	8.237	VV	6915	85763	1.47%	0.153%
81	8.257	8.237	8.294	VV	4374	62667	1.08%	0.112%
82	8.304	8.294	8.327	VV	540	7327	0.13%	0.013%
83	8.346	8.327	8.377	VV	951	11882	0.20%	0.021%
84	8.394	8.377	8.418	VV	224	3116	0.05%	0.006%
85	8.550	8.528	8.581	VV	7662	89078	1.53%	0.159%
86	8.599	8.581	8.630	VV	1051	20437	0.35%	0.036%
87	8.666	8.630	8.725	VV	683	26541	0.46%	0.047%
88	8.735	8.725	8.751	VV	350	4460	0.08%	0.008%
89	8.789	8.751	8.804	VV	1262	21342	0.37%	0.038%
90	8.824	8.804	8.848	VV	3744	45324	0.78%	0.081%
91	8.865	8.848	8.925	VV	1190	32419	0.56%	0.058%
92	8.960	8.925	8.979	VV	1582	22927	0.39%	0.041%
93	8.998	8.979	9.042	VV	1413	22415	0.38%	0.040%
94	9.057	9.042	9.081	VV	391	4824	0.08%	0.009%
95	9.113	9.081	9.129	PV	1406	16924	0.29%	0.030%
96	9.145	9.129	9.178	VV	1420	19191	0.33%	0.034%
97	9.197	9.178	9.213	VV	734	8701	0.15%	0.016%
98	9.248	9.213	9.272	VV	1090	17979	0.31%	0.032%
99	9.291	9.272	9.306	VV	587	7192	0.12%	0.013%
100	9.408	9.385	9.437	VV	1376	20464	0.35%	0.037%

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101	9.478	9.437	9.498	VV	1566	30512	0.52%	0.054%
102	9.508	9.498	9.521	VV	849	9464	0.16%	0.017%
103	9.538	9.521	9.555	VV	1141	14878	0.26%	0.027%
104	9.573	9.555	9.628	VV	896	20917	0.36%	0.037%
105	9.651	9.628	9.691	VV	1551	29695	0.51%	0.053%
106	9.700	9.691	9.717	VV	507	6360	0.11%	0.011%
107	9.742	9.717	9.793	VV	1943	45945	0.79%	0.082%
108	9.813	9.793	9.827	VV	416	7291	0.13%	0.013%
109	9.843	9.827	9.877	VV	414	6710	0.12%	0.012%
110	9.908	9.877	9.968	PV	427	9690	0.17%	0.017%
111	10.008	9.968	10.039	VV	263	4884	0.08%	0.009%
112	10.071	10.039	10.099	PV	594	11465	0.20%	0.020%
113	10.122	10.099	10.145	VV	730	11566	0.20%	0.021%
114	10.176	10.145	10.188	VV	947	15381	0.26%	0.027%
115	10.206	10.188	10.229	VV	2533	36845	0.63%	0.066%
116	10.246	10.229	10.285	VV	1707	26575	0.46%	0.047%
117	10.321	10.285	10.357	VV	1894	32892	0.56%	0.059%
118	10.381	10.357	10.411	VV	1016	22359	0.38%	0.040%
119	10.424	10.411	10.435	VV	544	6809	0.12%	0.012%
120	10.471	10.435	10.482	VV	1351	23643	0.41%	0.042%
121	10.488	10.482	10.503	VV	1157	11499	0.20%	0.021%
122	10.529	10.503	10.580	VV	3238	61693	1.06%	0.110%
123	10.609	10.580	10.639	VV	671	17655	0.30%	0.032%
124	10.655	10.639	10.671	VV	328	5032	0.09%	0.009%
125	10.888	10.868	10.927	VV	416	11592	0.20%	0.021%
126	10.937	10.927	10.954	VV	267	2639	0.05%	0.005%
127	10.974	10.954	10.992	VV	399	5038	0.09%	0.009%
128	11.016	10.992	11.053	VV	2828	44140	0.76%	0.079%
129	11.105	11.053	11.147	VV	944	33062	0.57%	0.059%
130	11.169	11.147	11.191	VV	1511	21830	0.37%	0.039%
131	11.211	11.191	11.223	VV	602	10282	0.18%	0.018%
132	11.247	11.223	11.285	VV	2524	43572	0.75%	0.078%
133	11.316	11.285	11.341	PV	798	12323	0.21%	0.022%
134	11.371	11.341	11.393	VV	1806	25477	0.44%	0.045%
135	11.412	11.393	11.435	VV	1136	13727	0.24%	0.025%
136	11.485	11.435	11.509	VV	236735	2505954	43.01%	4.473%
137	11.520	11.509	11.536	VV	6270	66911	1.15%	0.119%
138	11.551	11.536	11.591	VV	6848	88198	1.51%	0.157%
139	11.634	11.591	11.652	VV	9441	131382	2.26%	0.235%
140	11.667	11.652	11.682	VV	4627	53561	0.92%	0.096%
141	11.698	11.682	11.733	VV	5452	67850	1.16%	0.121%
142	11.773	11.733	11.795	PV	564	12256	0.21%	0.022%
143	11.835	11.795	11.863	VV	1205	26115	0.45%	0.047%
144	11.884	11.863	11.907	VV	1929	29267	0.50%	0.052%
145	11.917	11.907	11.948	VV	1045	15010	0.26%	0.027%
146	11.987	11.948	12.010	VV	3092	45760	0.79%	0.082%
147	12.018	12.010	12.030	VV	747	7878	0.14%	0.014%
148	12.050	12.030	12.093	VV	1258	24767	0.43%	0.044%
149	12.133	12.093	12.148	VV	623	11934	0.20%	0.021%
150	12.165	12.148	12.178	VV	809	9539	0.16%	0.017%
151	12.195	12.178	12.225	VV	1064	19759	0.34%	0.035%
152	12.239	12.225	12.247	VV	780	9255	0.16%	0.017%
153	12.260	12.247	12.284	VV	929	16819	0.29%	0.030%
154	12.305	12.284	12.345	VV	1821	35972	0.62%	0.064%
155	12.370	12.345	12.390	PV	1157	18222	0.31%	0.033%
156	12.414	12.390	12.433	VV	5559	70357	1.21%	0.126%
157	12.473	12.433	12.495	VV	3199	74016	1.27%	0.132%
158	12.528	12.495	12.574	VV	52813	597833	10.26%	1.067%
159	12.593	12.574	12.611	VV	810	11569	0.20%	0.021%

160	12.626	12.611	12.641	VV	533	6914	0.12%	0.012%
161	12.664	12.641	12.697	VV	1851	37262	0.64%	0.067%
162	12.714	12.697	12.731	VV	2574	33516	0.58%	0.060%
163	12.743	12.731	12.754	VV	1380	16723	0.29%	0.030%
164	12.765	12.754	12.797	VV	1263	20395	0.35%	0.036%
165	12.825	12.797	12.866	VV	46943	520578	8.94%	0.929%
166	12.913	12.866	12.978	VV	178915	2031578	34.87%	3.626%
167	13.001	12.978	13.014	VV	1798	24278	0.42%	0.043%
168	13.027	13.014	13.055	VV	1579	21013	0.36%	0.038%
169	13.092	13.055	13.138	PV	2776	65243	1.12%	0.116%
170	13.156	13.138	13.199	VV	1506	28160	0.48%	0.050%
171	13.221	13.199	13.234	VV	1370	17293	0.30%	0.031%
172	13.245	13.234	13.259	VV	1207	13502	0.23%	0.024%
173	13.282	13.259	13.355	VV	3237	63885	1.10%	0.114%
174	13.411	13.355	13.445	VV	9397	145783	2.50%	0.260%
175	13.478	13.445	13.493	VV	840	17286	0.30%	0.031%
176	13.518	13.493	13.539	VV	6943	87896	1.51%	0.157%
177	13.557	13.539	13.582	VV	4638	61166	1.05%	0.109%
178	13.600	13.582	13.624	VV	1209	23235	0.40%	0.041%
179	13.661	13.624	13.670	VV	3049	48959	0.84%	0.087%
180	13.685	13.670	13.707	VV	4794	61734	1.06%	0.110%
181	13.727	13.707	13.751	VV	3752	45959	0.79%	0.082%
182	13.780	13.751	13.791	VV	476	9814	0.17%	0.018%
183	13.806	13.791	13.825	VV	487	5717	0.10%	0.010%
184	13.885	13.825	13.905	PV	459	14224	0.24%	0.025%
185	13.939	13.905	13.949	VV	288	3810	0.07%	0.007%
186	13.991	13.949	14.001	VV	406	6578	0.11%	0.012%
187	14.018	14.001	14.027	VV	480	5392	0.09%	0.010%
188	14.043	14.027	14.057	VV	647	8662	0.15%	0.015%
189	14.107	14.057	14.127	VV	2146	59814	1.03%	0.107%
190	14.143	14.127	14.185	VV	2191	46206	0.79%	0.082%
191	14.218	14.185	14.264	VV	2712	66999	1.15%	0.120%
192	14.278	14.264	14.294	VV	1168	14792	0.25%	0.026%
193	14.319	14.294	14.358	VV	4119	69276	1.19%	0.124%
194	14.381	14.358	14.404	VV	6626	84479	1.45%	0.151%
195	14.425	14.404	14.435	VV	2039	26748	0.46%	0.048%
196	14.446	14.435	14.484	VV	2083	29102	0.50%	0.052%
197	14.504	14.484	14.525	VV	1304	18505	0.32%	0.033%
198	14.539	14.525	14.547	VV	869	9952	0.17%	0.018%
199	14.565	14.547	14.602	VV	1529	25620	0.44%	0.046%
200	14.645	14.602	14.661	PV	1738	22794	0.39%	0.041%
201	14.794	14.771	14.811	VV	952	16677	0.29%	0.030%
202	14.851	14.811	14.875	VV	6545	93415	1.60%	0.167%
203	14.886	14.875	14.907	VV	1647	25395	0.44%	0.045%
204	14.937	14.907	14.966	VV	1156	24874	0.43%	0.044%
205	14.999	14.966	15.017	PV	2133	33302	0.57%	0.059%
206	15.034	15.017	15.058	VV	1393	28015	0.48%	0.050%
207	15.070	15.058	15.101	VV	932	15636	0.27%	0.028%
208	15.163	15.101	15.216	VV	6901	195313	3.35%	0.349%
209	15.230	15.216	15.244	VV	864	11458	0.20%	0.020%
210	15.271	15.244	15.295	VV	2982	42389	0.73%	0.076%
211	15.358	15.295	15.379	VV	6326	115069	1.98%	0.205%
212	15.397	15.379	15.424	VV	2752	39174	0.67%	0.070%
213	15.444	15.424	15.461	VV	1486	18769	0.32%	0.034%
214	15.520	15.461	15.558	VV	4112	108218	1.86%	0.193%
215	15.594	15.558	15.621	VV	1306	24550	0.42%	0.044%
216	15.648	15.621	15.660	PV	547	9181	0.16%	0.016%
217	15.682	15.660	15.703	VV	1613	23385	0.40%	0.042%

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218	15.770	15.703	15.810	VV	3299	80514	1.38%	0.144%
219	15.829	15.810	15.846	VV	792	12009	0.21%	0.021%
220	15.859	15.846	15.878	VV	568	7562	0.13%	0.013%
221	15.889	15.878	15.915	VV	488	5315	0.09%	0.009%
222	15.955	15.915	16.011	PV	1506	50852	0.87%	0.091%
223	16.032	16.011	16.045	VV	1952	30389	0.52%	0.054%
224	16.060	16.045	16.091	VV	2118	43343	0.74%	0.077%
225	16.101	16.091	16.114	VV	1369	17431	0.30%	0.031%
226	16.125	16.114	16.131	VV	1456	13453	0.23%	0.024%
227	16.158	16.131	16.171	VV	3105	60205	1.03%	0.107%
228	16.176	16.171	16.201	VV	3108	42958	0.74%	0.077%
229	16.240	16.201	16.295	VV	27440	552988	9.49%	0.987%
230	16.322	16.295	16.346	VV	2332	57500	0.99%	0.103%
231	16.370	16.346	16.393	VV	6518	107941	1.85%	0.193%
232	16.407	16.393	16.421	VV	2741	43528	0.75%	0.078%
233	16.433	16.421	16.443	VV	2311	28731	0.49%	0.051%
234	16.460	16.443	16.476	VV	2444	42765	0.73%	0.076%
235	16.492	16.476	16.500	VV	2396	30734	0.53%	0.055%
236	16.558	16.500	16.583	VV	17348	340984	5.85%	0.609%
237	16.615	16.583	16.655	VV	21228	332458	5.71%	0.593%
238	16.715	16.655	16.740	VV	11025	264598	4.54%	0.472%
239	16.758	16.740	16.808	VV	7036	195420	3.35%	0.349%
240	16.869	16.808	16.891	VV	4544	198032	3.40%	0.353%
241	16.923	16.891	16.935	VV	4441	104002	1.79%	0.186%
242	16.979	16.935	17.015	VV	6233	256549	4.40%	0.458%
243	17.023	17.015	17.058	VV	5641	125902	2.16%	0.225%
244	17.117	17.058	17.132	VV	7758	257275	4.42%	0.459%
245	17.157	17.132	17.181	VV	12613	259052	4.45%	0.462%
246	17.197	17.181	17.214	VV	6230	114825	1.97%	0.205%
247	17.229	17.214	17.251	VV	6339	125673	2.16%	0.224%
248	17.273	17.251	17.298	VV	8232	184677	3.17%	0.330%
249	17.328	17.298	17.349	VV	6603	174294	2.99%	0.311%
250	17.394	17.349	17.408	VV	5805	190775	3.27%	0.341%
251	17.495	17.408	17.511	VV	6628	356662	6.12%	0.637%
252	17.592	17.511	17.624	VV	13496	555929	9.54%	0.992%
253	17.679	17.624	17.700	VV	9311	345786	5.94%	0.617%
254	17.736	17.700	17.758	VV	10874	320449	5.50%	0.572%
255	17.768	17.758	17.811	VV	9595	271167	4.65%	0.484%
256	17.832	17.811	17.855	VV	8384	207084	3.55%	0.370%
257	17.887	17.855	17.928	VV	11165	411779	7.07%	0.735%
258	17.978	17.928	17.995	VV	23064	539020	9.25%	0.962%
259	18.011	17.995	18.045	VV	21258	452619	7.77%	0.808%
260	18.064	18.045	18.079	VV	10369	197769	3.39%	0.353%
261	18.105	18.079	18.126	VV	14726	337446	5.79%	0.602%
262	18.140	18.126	18.198	VV	12125	450131	7.73%	0.803%
263	18.229	18.198	18.257	VV	21785	484989	8.32%	0.866%
264	18.272	18.257	18.281	VV	10217	145527	2.50%	0.260%
265	18.313	18.281	18.334	VV	11161	331295	5.69%	0.591%
266	18.363	18.334	18.387	VV	14000	387537	6.65%	0.692%
267	18.417	18.387	18.453	VV	17297	530316	9.10%	0.947%
268	18.466	18.453	18.474	VV	11817	146271	2.51%	0.261%
269	18.517	18.474	18.548	VV	16700	594902	10.21%	1.062%
270	18.568	18.548	18.625	VV	15372	631493	10.84%	1.127%
271	18.662	18.625	18.678	VV	15195	453912	7.79%	0.810%
272	18.691	18.678	18.713	VV	15495	322411	5.53%	0.576%
273	18.742	18.713	18.750	VV	17136	363036	6.23%	0.648%
274	18.774	18.750	18.785	VV	22142	412257	7.08%	0.736%
275	18.809	18.785	18.870	VV	24406	1037351	17.81%	1.852%

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276	18.939	18.870	19.001	VV	25902	1597062	27.41%	2.851%
277	19.073	19.001	19.142	VV	23833	1701869	29.21%	3.038%
278	19.193	19.142	19.206	VV	23350	811099	13.92%	1.448%
279	19.221	19.206	19.234	VV	23452	382362	6.56%	0.683%
280	19.253	19.234	19.281	VV	28135	682590	11.72%	1.218%
281	19.304	19.281	19.347	VV	24657	916942	15.74%	1.637%
282	19.379	19.347	19.405	VV	28107	900126	15.45%	1.607%
283	19.448	19.405	19.510	VV	30976	1780235	30.56%	3.178%
284	19.538	19.510	19.555	VV	33965	819944	14.07%	1.464%
285	19.564	19.555	19.594	VV	30005	682835	11.72%	1.219%
286	19.612	19.594	19.620	VV	28941	446036	7.66%	0.796%
287	19.629	19.620	19.639	VV	29096	326236	5.60%	0.582%
288	19.667	19.639	19.698	VV	29464	1035440	17.77%	1.848%
289	19.753	19.698	19.776	VV	36134	1511776	25.95%	2.699%
290	19.831	19.776	19.848	VV	34699	1456430	25.00%	2.600%
291	19.867	19.848	19.878	VV	34266	601429	10.32%	1.074%
292	19.927	19.878	19.944	VV	36963	1405780	24.13%	2.509%
293	19.999	19.944	20.008	VV	38378	1438885	24.70%	2.568%
294	20.229	20.008	20.245	VV	44758	5825918	100.00%	10.399%
295	20.276	20.245	20.302	VV	46952	1579894	27.12%	2.820%
296	20.333	20.302	20.355	VV	48182	1504896	25.83%	2.686%
297	20.426	20.355	20.462	VV	51621	3251833	55.82%	5.805%
					Sum of corrected areas:	56022585		

Alaphatic EPH 090319.M Wed Sep 18 14:40:59 2019