

rteres

Area Percent Report

Data Path : Z:\pestpcbsrv\HPCHEM1\FID_D\Data\FD082419AL\
 Data File : FD030277.D
 Signal(s) : FID2B.CH
 Acq On : 24 Aug 2019 23:45
 Sample : K4489-01DL 2X
 Misc :
 ALS Vial : 67 Sample Multiplier: 1

Integration File: sample.E

Method : Z:\pestpcbsrv\HPCHEM1\FID_D\methods\Alaphatic EPH 080819.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	3.492	3.451	3.555	BV	177	2185	0.06%	0.004%
2	3.609	3.601	3.627	PV	123	1280	0.04%	0.002%
3	3.640	3.627	3.705	VV	281	5259	0.15%	0.010%
4	3.716	3.705	3.820	VV	246	8753	0.26%	0.016%
5	3.832	3.820	3.859	VV	227	2591	0.08%	0.005%
6	3.884	3.859	3.902	PV	209	2799	0.08%	0.005%
7	3.919	3.902	3.980	VV	274	4499	0.13%	0.008%
8	3.999	3.980	4.082	VV	1179	16522	0.49%	0.031%
9	4.095	4.082	4.120	VV	176	2500	0.07%	0.005%
10	4.144	4.120	4.156	VV	150	1904	0.06%	0.004%
11	4.177	4.156	4.194	VV	220	2609	0.08%	0.005%
12	4.208	4.194	4.246	VV	253	4567	0.13%	0.009%
13	4.280	4.246	4.295	VV	165	3275	0.10%	0.006%
14	4.323	4.295	4.391	VV	183	8100	0.24%	0.015%
15	4.406	4.391	4.468	VV	554	11155	0.33%	0.021%
16	4.501	4.468	4.535	VV	334	7319	0.22%	0.014%
17	4.554	4.535	4.595	VV	1011	10509	0.31%	0.020%
18	4.607	4.595	4.623	VV	251	3003	0.09%	0.006%
19	4.630	4.623	4.649	VV	202	1915	0.06%	0.004%
20	4.692	4.649	4.742	PV	618	9051	0.27%	0.017%
21	4.757	4.742	4.772	VV	222	2831	0.08%	0.005%
22	4.790	4.772	4.823	VV	855	9709	0.29%	0.018%
23	4.838	4.823	4.875	VV	174	2892	0.09%	0.005%
24	4.882	4.875	4.917	VV	96	1508	0.04%	0.003%
25	4.960	4.917	4.972	PV	130	2283	0.07%	0.004%
26	4.989	4.972	5.021	VV	749	10413	0.31%	0.019%
27	5.036	5.021	5.070	VV	521	5453	0.16%	0.010%
28	5.092	5.070	5.127	VV	806	9447	0.28%	0.018%
29	5.144	5.127	5.186	VV	260	4161	0.12%	0.008%
30	5.211	5.186	5.248	PV	357	6093	0.18%	0.011%
31	5.259	5.248	5.299	VV	314	4320	0.13%	0.008%
32	5.339	5.299	5.396	PV	180	4579	0.13%	0.009%
33	5.405	5.396	5.416	VV	190	1041	0.03%	0.002%
34	5.438	5.416	5.464	VV	565	6676	0.20%	0.012%
35	5.478	5.464	5.517	VV	391	5062	0.15%	0.009%
36	5.538	5.517	5.584	VV	203	4544	0.13%	0.008%

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37	5.604	5.584	5.655	VV	221	4531	0.13%	0.008%
38	5.672	5.655	5.706	VV	175	3003	0.09%	0.006%
39	5.719	5.706	5.745	PV	135	2527	0.07%	0.005%
40	5.750	5.745	5.768	VV	128	1579	0.05%	0.003%
41	5.787	5.768	5.818	VV	193	3409	0.10%	0.006%
42	5.823	5.818	5.861	VV	139	2928	0.09%	0.005%
43	5.875	5.861	5.912	VV	113	3209	0.09%	0.006%
44	5.929	5.912	5.965	VV	186	4145	0.12%	0.008%
45	5.987	5.965	6.019	VV	772	11038	0.32%	0.021%
46	6.028	6.019	6.054	VV	202	3357	0.10%	0.006%
47	6.070	6.054	6.078	VV	193	2291	0.07%	0.004%
48	6.097	6.078	6.115	VV	300	4178	0.12%	0.008%
49	6.135	6.115	6.185	VV	467	9298	0.27%	0.017%
50	6.227	6.185	6.247	VV	179	3875	0.11%	0.007%
51	6.274	6.247	6.395	VV	723	21350	0.63%	0.040%
52	6.415	6.395	6.478	VV	547	9397	0.28%	0.018%
53	6.542	6.508	6.552	VV	302	3928	0.12%	0.007%
54	6.561	6.552	6.581	VV	248	2811	0.08%	0.005%
55	6.604	6.581	6.660	VV	154	5119	0.15%	0.010%
56	6.681	6.660	6.731	VV	197	4804	0.14%	0.009%
57	6.734	6.731	6.765	VV	176	1604	0.05%	0.003%
58	6.792	6.765	6.818	VV	141	3241	0.10%	0.006%
59	6.832	6.818	6.897	VV	164	6123	0.18%	0.011%
60	6.913	6.897	6.925	VV	224	2915	0.09%	0.005%
61	6.932	6.925	6.957	VV	262	4252	0.13%	0.008%
62	6.970	6.957	7.005	VV	275	4873	0.14%	0.009%
63	7.039	7.005	7.061	VV	262	6383	0.19%	0.012%
64	7.075	7.061	7.102	VV	279	5069	0.15%	0.009%
65	7.113	7.102	7.123	VV	203	2050	0.06%	0.004%
66	7.132	7.123	7.148	VV	205	1998	0.06%	0.004%
67	7.173	7.148	7.195	VV	237	4855	0.14%	0.009%
68	7.210	7.195	7.227	VV	266	3730	0.11%	0.007%
69	7.235	7.227	7.318	VV	241	8711	0.26%	0.016%
70	7.334	7.318	7.379	VV	568	7637	0.22%	0.014%
71	7.411	7.379	7.432	PV	134	2380	0.07%	0.004%
72	7.452	7.432	7.487	VV	180	3574	0.11%	0.007%
73	7.506	7.487	7.538	VV	189	3528	0.10%	0.007%
74	7.743	7.722	7.838	VV	768	28506	0.84%	0.053%
75	7.910	7.875	7.995	VV	315	12623	0.37%	0.024%
76	8.024	7.995	8.040	VV	458	7989	0.24%	0.015%
77	8.088	8.040	8.121	VV	610	19125	0.56%	0.036%
78	8.129	8.121	8.140	VV	409	3580	0.11%	0.007%
79	8.163	8.140	8.185	VV	485	9547	0.28%	0.018%
80	8.202	8.185	8.223	VV	1078	13219	0.39%	0.025%
81	8.315	8.298	8.362	VV	841	16674	0.49%	0.031%
82	8.371	8.362	8.379	VV	155	1318	0.04%	0.002%
83	8.386	8.379	8.441	VV	178	3017	0.09%	0.006%
84	8.448	8.441	8.477	VV	117	1087	0.03%	0.002%
85	8.603	8.589	8.641	VV	402	9980	0.29%	0.019%
86	8.650	8.641	8.685	VV	419	8814	0.26%	0.016%
87	8.729	8.685	8.769	VV	530	16374	0.48%	0.031%
88	8.785	8.769	8.799	VV	205	2412	0.07%	0.005%
89	8.820	8.799	8.865	VV	353	7780	0.23%	0.015%

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90	8.918	8.865	8.985	VV	608	26997	0.79%	0.050%
91	9.051	9.045	9.100	VV	341	5261	0.15%	0.010%
92	9.108	9.100	9.129	VV	190	1434	0.04%	0.003%
93	9.201	9.129	9.266	VV	1175	28816	0.85%	0.054%
94	9.281	9.266	9.291	VV	199	2054	0.06%	0.004%
95	9.302	9.291	9.328	VV	151	1788	0.05%	0.003%
96	9.345	9.328	9.354	PV	202	1792	0.05%	0.003%
97	9.405	9.354	9.448	VV	410	14656	0.43%	0.027%
98	9.477	9.448	9.508	VV	358	8493	0.25%	0.016%
99	9.548	9.508	9.559	VV	322	7591	0.22%	0.014%
100	9.575	9.559	9.602	VV	380	6285	0.18%	0.012%
101	9.630	9.602	9.644	VV	279	5354	0.16%	0.010%
102	9.657	9.644	9.677	VV	271	3699	0.11%	0.007%
103	9.719	9.677	9.761	VV	483	14199	0.42%	0.027%
104	9.893	9.840	9.921	VV	235	6794	0.20%	0.013%
105	9.938	9.921	10.002	VV	211	5623	0.17%	0.011%
106	10.068	10.002	10.111	PV	128	5432	0.16%	0.010%
107	10.133	10.111	10.155	VV	390	6230	0.18%	0.012%
108	10.180	10.155	10.201	VV	587	10296	0.30%	0.019%
109	10.226	10.201	10.239	VV	459	6886	0.20%	0.013%
110	10.266	10.239	10.295	VV	547	12109	0.36%	0.023%
111	10.322	10.295	10.355	VV	374	9569	0.28%	0.018%
112	10.369	10.355	10.393	VV	419	6084	0.18%	0.011%
113	10.436	10.393	10.465	VV	569	16522	0.49%	0.031%
114	10.479	10.465	10.491	VV	502	6523	0.19%	0.012%
115	10.589	10.564	10.611	VV	691	12945	0.38%	0.024%
116	10.620	10.611	10.661	VV	621	9433	0.28%	0.018%
117	10.668	10.661	10.693	VV	156	2003	0.06%	0.004%
118	10.745	10.693	10.761	PV	363	7937	0.23%	0.015%
119	10.855	10.835	10.881	VV	721	12657	0.37%	0.024%
120	10.901	10.881	10.960	VV	448	12883	0.38%	0.024%
121	10.973	10.960	10.986	VV	263	3363	0.10%	0.006%
122	10.999	10.986	11.015	VV	197	2631	0.08%	0.005%
123	11.079	11.015	11.108	VV	420	11168	0.33%	0.021%
124	11.156	11.108	11.179	VV	774	12192	0.36%	0.023%
125	11.194	11.179	11.204	VV	333	3695	0.11%	0.007%
126	11.226	11.204	11.258	VV	1648	20465	0.60%	0.038%
127	11.311	11.258	11.361	VV	633	13211	0.39%	0.025%
128	11.387	11.361	11.397	VV	159	2643	0.08%	0.005%
129	11.421	11.397	11.448	VV	321	6381	0.19%	0.012%
130	11.466	11.448	11.492	VV	300	4659	0.14%	0.009%
131	11.544	11.492	11.594	VV	324240	3397635	100.00%	6.355%
132	11.609	11.594	11.655	VV	1049	19539	0.58%	0.037%
133	11.676	11.655	11.709	VV	995	19905	0.59%	0.037%
134	11.725	11.709	11.740	VV	910	10149	0.30%	0.019%
135	11.757	11.740	11.789	VV	733	11817	0.35%	0.022%
136	11.824	11.789	11.853	PV	427	7987	0.24%	0.015%
137	11.889	11.853	11.925	VV	1573	27033	0.80%	0.051%
138	11.938	11.925	11.957	VV	491	6551	0.19%	0.012%
139	11.977	11.957	12.026	VV	456	10477	0.31%	0.020%
140	12.046	12.026	12.068	VV	457	6456	0.19%	0.012%
141	12.110	12.068	12.138	VV	434	10898	0.32%	0.020%

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142	12.161	12.138	12.191	VV	287	6497	0.19%	0.012%
143	12.224	12.191	12.235	VV	371	7067	0.21%	0.013%
144	12.254	12.235	12.286	VV	560	11396	0.34%	0.021%
145	12.297	12.286	12.315	VV	330	4880	0.14%	0.009%
146	12.344	12.315	12.401	VV	469	14923	0.44%	0.028%
147	12.424	12.401	12.444	VV	364	5355	0.16%	0.010%
148	12.471	12.444	12.505	VV	1235	21217	0.62%	0.040%
149	12.528	12.505	12.561	VV	2118	32310	0.95%	0.060%
150	12.586	12.561	12.617	VV	4857	54814	1.61%	0.103%
151	12.643	12.617	12.665	VV	639	10014	0.29%	0.019%
152	12.689	12.665	12.701	VV	195	3137	0.09%	0.006%
153	12.722	12.701	12.737	VV	197	3553	0.10%	0.007%
154	12.746	12.737	12.755	VV	216	1797	0.05%	0.003%
155	12.775	12.755	12.801	VV	810	11723	0.35%	0.022%
156	12.823	12.801	12.855	VV	410	7958	0.23%	0.015%
157	12.882	12.855	12.905	PV	4715	55196	1.62%	0.103%
158	12.916	12.905	12.930	VV	732	8885	0.26%	0.017%
159	12.971	12.930	13.031	VV	230188	2677827	78.81%	5.009%
160	13.072	13.031	13.108	VV	539	14455	0.43%	0.027%
161	13.136	13.108	13.168	VV	1606	26972	0.79%	0.050%
162	13.182	13.168	13.198	VV	359	5553	0.16%	0.010%
163	13.209	13.198	13.260	VV	265	5831	0.17%	0.011%
164	13.276	13.260	13.284	PV	154	1113	0.03%	0.002%
165	13.308	13.284	13.321	VV	440	5737	0.17%	0.011%
166	13.345	13.321	13.381	VV	394	10041	0.30%	0.019%
167	13.407	13.381	13.421	VV	262	4045	0.12%	0.008%
168	13.469	13.421	13.494	VV	1087	19432	0.57%	0.036%
169	13.537	13.494	13.552	VV	468	11490	0.34%	0.021%
170	13.578	13.552	13.598	VV	1306	18390	0.54%	0.034%
171	13.616	13.598	13.642	VV	682	11525	0.34%	0.022%
172	13.666	13.642	13.690	VV	603	10220	0.30%	0.019%
173	13.719	13.690	13.765	VV	2397	50546	1.49%	0.095%
174	13.780	13.765	13.816	VV	693	10975	0.32%	0.021%
175	13.866	13.816	13.882	VV	142	4280	0.13%	0.008%
176	13.936	13.882	13.978	PV	648	15767	0.46%	0.029%
177	13.991	13.978	14.014	VV	644	8770	0.26%	0.016%
178	14.076	14.014	14.093	VV	615	15526	0.46%	0.029%
179	14.151	14.093	14.188	VV	1029	46411	1.37%	0.087%
180	14.198	14.188	14.209	VV	913	9581	0.28%	0.018%
181	14.226	14.209	14.250	VV	1127	17849	0.53%	0.033%
182	14.275	14.250	14.293	VV	1916	28073	0.83%	0.053%
183	14.306	14.293	14.312	VV	916	9290	0.27%	0.017%
184	14.338	14.312	14.360	VV	1715	34376	1.01%	0.064%
185	14.376	14.360	14.393	VV	1180	18470	0.54%	0.035%
186	14.400	14.393	14.416	VV	687	8332	0.25%	0.016%
187	14.438	14.416	14.465	VV	1433	23511	0.69%	0.044%
188	14.501	14.465	14.521	VV	979	22042	0.65%	0.041%
189	14.533	14.521	14.539	VV	690	6535	0.19%	0.012%
190	14.566	14.539	14.585	VV	1418	26708	0.79%	0.050%
191	14.598	14.585	14.608	VV	760	9867	0.29%	0.018%
192	14.647	14.608	14.675	VV	811	29345	0.86%	0.055%
193	14.702	14.675	14.711	VV	830	17388	0.51%	0.033%
194	14.748	14.711	14.768	VV	3513	64448	1.90%	0.121%

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195	14.789	14.768	14.841	VV	4612	101910	3.00%	0.191%
196	14.854	14.841	14.870	VV	1336	19742	0.58%	0.037%
197	14.909	14.870	14.930	VV	1827	46607	1.37%	0.087%
198	14.950	14.930	14.968	VV	1666	31597	0.93%	0.059%
199	14.988	14.968	15.001	VV	1296	25137	0.74%	0.047%
200	15.007	15.001	15.031	VV	1315	21138	0.62%	0.040%
201	15.060	15.031	15.093	VV	1517	46831	1.38%	0.088%
202	15.136	15.093	15.147	VV	1474	44627	1.31%	0.083%
203	15.203	15.147	15.275	VV	8014	289517	8.52%	0.542%
204	15.284	15.275	15.302	VV	2161	31490	0.93%	0.059%
205	15.328	15.302	15.368	VV	3500	90962	2.68%	0.170%
206	15.403	15.368	15.439	VV	5810	141272	4.16%	0.264%
207	15.465	15.439	15.505	VV	2616	86307	2.54%	0.161%
208	15.583	15.505	15.635	VV	2867	176688	5.20%	0.330%
209	15.653	15.635	15.674	VV	2503	52627	1.55%	0.098%
210	15.711	15.674	15.723	VV	2718	72791	2.14%	0.136%
211	15.745	15.723	15.760	VV	2987	60634	1.78%	0.113%
212	15.778	15.760	15.798	VV	3030	65051	1.91%	0.122%
213	15.826	15.798	15.874	VV	4880	160481	4.72%	0.300%
214	15.885	15.874	15.918	VV	3141	76157	2.24%	0.142%
215	15.961	15.918	15.980	VV	3203	111137	3.27%	0.208%
216	16.019	15.980	16.059	VV	3845	163923	4.82%	0.307%
217	16.121	16.059	16.148	VV	4658	210592	6.20%	0.394%
218	16.166	16.148	16.175	VV	4192	64856	1.91%	0.121%
219	16.217	16.175	16.240	VV	5382	177815	5.23%	0.333%
220	16.299	16.240	16.359	VV	9720	417161	12.28%	0.780%
221	16.383	16.359	16.398	VV	5386	118246	3.48%	0.221%
222	16.428	16.398	16.453	VV	6167	189331	5.57%	0.354%
223	16.477	16.453	16.504	VV	6092	177003	5.21%	0.331%
224	16.518	16.504	16.537	VV	5786	112082	3.30%	0.210%
225	16.614	16.537	16.637	VV	8196	380382	11.20%	0.711%
226	16.671	16.637	16.705	VV	8612	275667	8.11%	0.516%
227	16.768	16.705	16.783	VV	10268	360268	10.60%	0.674%
228	16.796	16.783	16.816	VV	9557	172223	5.07%	0.322%
229	16.834	16.816	16.856	VV	8235	184473	5.43%	0.345%
230	16.871	16.856	16.895	VV	7629	173045	5.09%	0.324%
231	16.976	16.895	16.993	VV	8777	474417	13.96%	0.887%
232	17.016	16.993	17.047	VV	9985	289843	8.53%	0.542%
233	17.086	17.047	17.121	VV	8995	384322	11.31%	0.719%
234	17.191	17.121	17.235	VV	14020	725623	21.36%	1.357%
235	17.256	17.235	17.273	VV	10946	230514	6.78%	0.431%
236	17.290	17.273	17.310	VV	11509	232484	6.84%	0.435%
237	17.334	17.310	17.368	VV	12358	374949	11.04%	0.701%
238	17.389	17.368	17.405	VV	10725	218680	6.44%	0.409%
239	17.421	17.405	17.466	VV	10417	359880	10.59%	0.673%
240	17.512	17.466	17.527	VV	10198	356196	10.48%	0.666%
241	17.557	17.527	17.578	VV	12587	348995	10.27%	0.653%
242	17.603	17.578	17.610	VV	12840	225214	6.63%	0.421%
243	17.650	17.610	17.717	VV	17663	838281	24.67%	1.568%
244	17.737	17.717	17.754	VV	11537	238831	7.03%	0.447%
245	17.800	17.754	17.870	VV	26202	1050346	30.91%	1.965%
246	17.896	17.870	17.917	VV	12198	333298	9.81%	0.623%

rteres								
247	17.944	17.917	17.954	VV	12609	271478	7.99%	0.508%
248	18.028	17.954	18.049	VV	17187	830102	24.43%	1.553%
249	18.067	18.049	18.094	VV	16502	388857	11.44%	0.727%
250	18.112	18.094	18.121	VV	12613	195814	5.76%	0.366%
251	18.163	18.121	18.186	VV	25065	649938	19.13%	1.216%
252	18.195	18.186	18.261	VV	14702	594254	17.49%	1.112%
253	18.283	18.261	18.303	VV	15243	339299	9.99%	0.635%
254	18.323	18.303	18.342	VV	13865	315748	9.29%	0.591%
255	18.370	18.342	18.401	VV	13712	467785	13.77%	0.875%
256	18.415	18.401	18.426	VV	13397	197600	5.82%	0.370%
257	18.470	18.426	18.508	VV	18321	742331	21.85%	1.388%
258	18.528	18.508	18.545	VV	14534	308682	9.09%	0.577%
259	18.583	18.545	18.607	VV	22344	629258	18.52%	1.177%
260	18.632	18.607	18.661	VV	21469	563406	16.58%	1.054%
261	18.667	18.661	18.695	VV	14734	288994	8.51%	0.541%
262	18.721	18.695	18.739	VV	15670	399631	11.76%	0.747%
263	18.759	18.739	18.778	VV	15763	354116	10.42%	0.662%
264	18.797	18.778	18.810	VV	15219	290684	8.56%	0.544%
265	18.867	18.810	18.890	VV	19477	827568	24.36%	1.548%
266	18.910	18.890	18.941	VV	20225	545702	16.06%	1.021%
267	18.978	18.941	19.021	VV	19305	807216	23.76%	1.510%
268	19.041	19.021	19.053	VV	16375	311156	9.16%	0.582%
269	19.088	19.053	19.101	VV	16635	467752	13.77%	0.875%
270	19.160	19.101	19.185	VV	16842	826209	24.32%	1.545%
271	19.194	19.185	19.209	VV	16329	233230	6.86%	0.436%
272	19.249	19.209	19.267	VV	19165	612728	18.03%	1.146%
273	19.287	19.267	19.334	VV	20364	741802	21.83%	1.387%
274	19.376	19.334	19.400	VV	20070	726194	21.37%	1.358%
275	19.429	19.400	19.457	VV	18968	625799	18.42%	1.171%
276	19.535	19.457	19.559	VV	19583	1152025	33.91%	2.155%
277	19.617	19.559	19.655	VV	22453	1150790	33.87%	2.152%
278	19.678	19.655	19.703	VV	20919	568184	16.72%	1.063%
279	19.722	19.703	19.747	VV	19786	516358	15.20%	0.966%
280	19.795	19.747	19.825	VV	21361	951097	27.99%	1.779%
281	19.850	19.825	19.865	VV	21098	488136	14.37%	0.913%
282	19.897	19.865	19.917	VV	21694	665396	19.58%	1.245%
283	19.934	19.917	19.951	VV	21704	426936	12.57%	0.799%
284	19.983	19.951	20.001	VV	23357	668726	19.68%	1.251%
285	20.057	20.001	20.111	VV	23820	1470780	43.29%	2.751%
286	20.150	20.111	20.171	VV	22711	805438	23.71%	1.507%
287	20.199	20.171	20.227	VV	24216	774632	22.80%	1.449%
288	20.244	20.227	20.254	VV	23393	380559	11.20%	0.712%
289	20.280	20.254	20.301	VV	23280	653564	19.24%	1.222%
290	20.335	20.301	20.361	VV	26091	875311	25.76%	1.637%
291	20.384	20.361	20.411	VV	24156	720989	21.22%	1.349%
292	20.461	20.411	20.511	VV	24951	1452078	42.74%	2.716%
293	20.556	20.511	20.591	VV	23937	1125100	33.11%	2.104%
294	20.609	20.591	20.661	VV	23590	964535	28.39%	1.804%
295	20.695	20.661	20.724	VV	24677	887877	26.13%	1.661%
296	20.734	20.724	20.747	VV	22701	309736	9.12%	0.579%
297	20.758	20.747	20.771	VV	22359	317644	9.35%	0.594%
298	20.781	20.771	20.831	VV	22207	797736	23.48%	1.492%
299	20.845	20.831	20.869	VV	21902	483049	14.22%	0.904%

300 20.882 20.869 20.925 VV rteres
21642 710827 20.92% 1.330%

Sum of corrected areas: 53463680

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