

rteres

Area Percent Report

Data Path : Z:\pestpcbsrv\HPCHEM1\FID_D\Data\FD073019AL\
Data File : FD029882.D
Signal(s) : FID2B.CH
Acq On : 31 Jul 2019 1:23
Sample : K4044-20
Misc :
ALS Vial : 67 Sample Multiplier: 1

Integration File: sample.E

Method : Z:\pestpcbsrv\HPCHEM1\FID_D\methods\Alaphatic EPH 070919.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	3.521	3.506	3.629	VV	120	3835	0.08%	0.008%
2	3.667	3.651	3.684	VV	183	3012	0.06%	0.006%
3	3.695	3.684	3.735	VV	225	3350	0.07%	0.007%
4	3.760	3.735	3.798	VV	1491	14481	0.29%	0.030%
5	3.824	3.798	3.835	PV	168	2283	0.05%	0.005%
6	3.857	3.835	3.924	VV	1201	14421	0.29%	0.030%
7	3.938	3.924	4.007	VV	400	7179	0.15%	0.015%
8	4.024	4.007	4.040	PV	385	4136	0.08%	0.009%
9	4.059	4.040	4.162	VV	693	24902	0.50%	0.052%
10	4.196	4.162	4.332	VV	2115	48838	0.99%	0.102%
11	4.348	4.332	4.364	VV	174	3118	0.06%	0.007%
12	4.381	4.364	4.462	VV	842	27339	0.55%	0.057%
13	4.472	4.462	4.502	VV	330	5546	0.11%	0.012%
14	4.509	4.502	4.557	VV	220	5609	0.11%	0.012%
15	4.581	4.557	4.616	VV	751	12840	0.26%	0.027%
16	4.636	4.616	4.758	VV	388	13793	0.28%	0.029%
17	4.767	4.758	4.778	PV	94	1054	0.02%	0.002%
18	4.788	4.778	4.802	VV	183	1480	0.03%	0.003%
19	4.819	4.802	4.857	VV	345	5101	0.10%	0.011%
20	4.868	4.857	4.902	VV	188	2573	0.05%	0.005%
21	4.905	4.902	4.979	VV	197	3319	0.07%	0.007%
22	5.025	4.979	5.048	PV	299	6460	0.13%	0.013%
23	5.066	5.048	5.098	VV	737	8610	0.17%	0.018%
24	5.123	5.098	5.142	VV	479	5629	0.11%	0.012%
25	5.152	5.142	5.162	VV	167	1224	0.02%	0.003%
26	5.174	5.162	5.224	VV	246	3918	0.08%	0.008%
27	5.258	5.224	5.268	PV	315	4285	0.09%	0.009%
28	5.288	5.268	5.337	VV	836	10831	0.22%	0.023%
29	5.358	5.337	5.379	VV	181	3120	0.06%	0.007%
30	5.388	5.379	5.424	VV	185	1799	0.04%	0.004%
31	5.440	5.424	5.455	VV	170	2112	0.04%	0.004%
32	5.472	5.455	5.481	VV	206	2076	0.04%	0.004%
33	5.511	5.481	5.547	VV	1467	17086	0.35%	0.036%
34	5.565	5.547	5.615	VV	357	7888	0.16%	0.016%
35	5.631	5.615	5.645	VV	224	2611	0.05%	0.005%
36	5.649	5.645	5.668	VV	178	1205	0.02%	0.003%

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37	5.707	5.668	5.753	VV	231	6696	0.14%	0.014%
38	5.764	5.753	5.842	VV	153	6688	0.14%	0.014%
39	5.859	5.842	5.873	VV	149	2095	0.04%	0.004%
40	5.883	5.873	5.937	VV	197	4520	0.09%	0.009%
41	6.018	5.937	6.062	VV	1546	27638	0.56%	0.058%
42	6.084	6.062	6.144	VV	901	17629	0.36%	0.037%
43	6.165	6.144	6.238	VV	470	13679	0.28%	0.029%
44	6.250	6.238	6.273	VV	227	3008	0.06%	0.006%
45	6.293	6.273	6.351	VV	895	19350	0.39%	0.040%
46	6.371	6.351	6.433	VV	343	11539	0.23%	0.024%
47	6.450	6.433	6.462	VV	317	4221	0.09%	0.009%
48	6.465	6.462	6.554	VV	260	7527	0.15%	0.016%
49	6.569	6.554	6.609	VV	387	5478	0.11%	0.011%
50	6.659	6.609	6.667	PV	229	4355	0.09%	0.009%
51	6.697	6.667	6.741	VV	546	13673	0.28%	0.029%
52	6.765	6.741	6.821	VV	178	7438	0.15%	0.016%
53	6.833	6.821	6.848	VV	221	2908	0.06%	0.006%
54	6.856	6.848	6.870	VV	283	3340	0.07%	0.007%
55	6.914	6.870	6.952	VV	747	22561	0.46%	0.047%
56	6.967	6.952	7.003	VV	464	11323	0.23%	0.024%
57	7.023	7.003	7.052	VV	297	7579	0.15%	0.016%
58	7.071	7.052	7.082	VV	445	6171	0.13%	0.013%
59	7.097	7.082	7.168	VV	759	15421	0.31%	0.032%
60	7.174	7.168	7.189	VV	182	1702	0.03%	0.004%
61	7.202	7.189	7.214	VV	188	2187	0.04%	0.005%
62	7.230	7.214	7.312	VV	245	10049	0.20%	0.021%
63	7.332	7.312	7.347	VV	235	4166	0.08%	0.009%
64	7.362	7.347	7.406	VV	305	6319	0.13%	0.013%
65	7.422	7.406	7.438	VV	185	2607	0.05%	0.005%
66	7.451	7.438	7.461	VV	203	1684	0.03%	0.004%
67	7.481	7.461	7.537	PV	211	5506	0.11%	0.011%
68	7.553	7.537	7.568	VV	53	1086	0.02%	0.002%
69	7.581	7.568	7.638	VV	309	4977	0.10%	0.010%
70	7.777	7.745	7.800	VV	1028	24378	0.49%	0.051%
71	7.817	7.800	7.872	VV	1292	23991	0.49%	0.050%
72	7.883	7.872	7.905	VV	433	5676	0.12%	0.012%
73	7.915	7.905	7.950	VV	282	4444	0.09%	0.009%
74	7.966	7.950	7.986	VV	238	3287	0.07%	0.007%
75	7.998	7.986	8.025	VV	238	3333	0.07%	0.007%
76	8.067	8.025	8.098	VV	365	11055	0.22%	0.023%
77	8.164	8.098	8.174	VV	1353	35387	0.72%	0.074%
78	8.347	8.322	8.399	VV	638	19920	0.40%	0.042%
79	8.460	8.399	8.492	VV	488	17026	0.35%	0.036%
80	8.665	8.652	8.678	VV	610	8004	0.16%	0.017%
81	8.697	8.678	8.791	VV	1028	28461	0.58%	0.059%
82	8.815	8.791	8.831	VV	330	5032	0.10%	0.010%
83	8.853	8.831	8.879	VV	354	6058	0.12%	0.013%
84	8.941	8.879	8.984	VV	662	21913	0.44%	0.046%
85	8.994	8.984	9.017	VV	254	3151	0.06%	0.007%
86	9.048	9.017	9.105	VV	496	12631	0.26%	0.026%
87	9.110	9.105	9.131	VV	227	2389	0.05%	0.005%
88	9.143	9.131	9.181	VV	141	3851	0.08%	0.008%
89	9.235	9.181	9.278	VV	581	13432	0.27%	0.028%

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90	9.310	9.278	9.348	VV	142	4218	0.09%	0.009%
91	9.375	9.348	9.407	VV	455	10208	0.21%	0.021%
92	9.427	9.407	9.484	VV	568	13828	0.28%	0.029%
93	9.497	9.484	9.532	VV	312	5692	0.12%	0.012%
94	9.604	9.532	9.635	VV	254	10460	0.21%	0.022%
95	9.662	9.635	9.685	VV	619	10169	0.21%	0.021%
96	9.697	9.685	9.725	VV	285	4449	0.09%	0.009%
97	9.736	9.725	9.748	VV	304	2929	0.06%	0.006%
98	9.760	9.748	9.799	VV	459	8173	0.17%	0.017%
99	9.823	9.799	9.878	VV	758	14950	0.30%	0.031%
100	9.888	9.878	9.908	VV	184	1665	0.03%	0.003%
101	9.925	9.908	9.943	VV	158	2329	0.05%	0.005%
102	9.973	9.943	10.057	VV	5741	70096	1.42%	0.146%
103	10.073	10.057	10.112	VV	146	3031	0.06%	0.006%
104	10.167	10.112	10.188	PV	420	11078	0.22%	0.023%
105	10.209	10.188	10.227	VV	404	7270	0.15%	0.015%
106	10.259	10.227	10.335	VV	677	20038	0.41%	0.042%
107	10.367	10.335	10.380	VV	327	6188	0.13%	0.013%
108	10.422	10.380	10.493	VV	771	24603	0.50%	0.051%
109	10.509	10.493	10.522	VV	693	7914	0.16%	0.017%
110	10.556	10.522	10.588	VV	1048	22932	0.46%	0.048%
111	10.653	10.588	10.672	VV	706	21395	0.43%	0.045%
112	10.692	10.672	10.727	VV	495	10472	0.21%	0.022%
113	10.741	10.727	10.761	VV	246	3574	0.07%	0.007%
114	10.811	10.761	10.834	VV	1325	19757	0.40%	0.041%
115	10.845	10.834	10.862	VV	365	5419	0.11%	0.011%
116	10.885	10.862	10.910	VV	580	11473	0.23%	0.024%
117	10.933	10.910	10.965	VV	486	10849	0.22%	0.023%
118	10.985	10.965	11.002	VV	383	5959	0.12%	0.012%
119	11.011	11.002	11.048	VV	271	3595	0.07%	0.008%
120	11.099	11.048	11.109	PV	397	8213	0.17%	0.017%
121	11.117	11.109	11.156	VV	328	5660	0.11%	0.012%
122	11.188	11.156	11.209	VV	607	9324	0.19%	0.019%
123	11.257	11.209	11.291	VV	946	20857	0.42%	0.044%
124	11.297	11.291	11.307	VV	240	1847	0.04%	0.004%
125	11.334	11.307	11.372	VV	983	18093	0.37%	0.038%
126	11.413	11.372	11.431	VV	559	9830	0.20%	0.021%
127	11.453	11.431	11.498	VV	610	12324	0.25%	0.026%
128	11.517	11.498	11.527	VV	268	3618	0.07%	0.008%
129	11.579	11.527	11.609	VV	472574	4933516	100.00%	10.292%
130	11.619	11.609	11.652	VV	1262	23879	0.48%	0.050%
131	11.672	11.652	11.695	VV	5303	69820	1.42%	0.146%
132	11.707	11.695	11.726	VV	1245	16527	0.33%	0.034%
133	11.737	11.726	11.775	VV	500	11443	0.23%	0.024%
134	11.792	11.775	11.829	VV	345	7113	0.14%	0.015%
135	11.858	11.829	11.876	VV	212	3314	0.07%	0.007%
136	11.922	11.876	11.958	PV	976	17677	0.36%	0.037%
137	11.974	11.958	11.990	VV	634	8151	0.17%	0.017%
138	12.011	11.990	12.037	VV	852	12747	0.26%	0.027%
139	12.053	12.037	12.065	VV	248	2858	0.06%	0.006%
140	12.075	12.065	12.096	VV	300	3117	0.06%	0.007%
141	12.165	12.096	12.218	VV	4047	52031	1.05%	0.109%

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142	12.225	12.218	12.233	VV	192	1759	0.04%	0.004%
143	12.252	12.233	12.275	VV	376	6116	0.12%	0.013%
144	12.292	12.275	12.309	VV	335	5159	0.10%	0.011%
145	12.335	12.309	12.355	VV	943	14116	0.29%	0.029%
146	12.370	12.355	12.431	VV	832	17222	0.35%	0.036%
147	12.452	12.431	12.465	VV	435	5487	0.11%	0.011%
148	12.479	12.465	12.492	VV	370	4758	0.10%	0.010%
149	12.502	12.492	12.525	VV	444	5184	0.11%	0.011%
150	12.558	12.525	12.591	VV	1694	23961	0.49%	0.050%
151	12.618	12.591	12.658	VV	5545	61515	1.25%	0.128%
152	12.678	12.658	12.702	PV	392	4314	0.09%	0.009%
153	12.720	12.702	12.738	VV	214	2420	0.05%	0.005%
154	12.831	12.759	12.861	VV	556	17270	0.35%	0.036%
155	12.880	12.861	12.895	VV	378	4759	0.10%	0.010%
156	12.915	12.895	12.931	VV	5352	57848	1.17%	0.121%
157	12.956	12.931	12.977	VV	50408	606414	12.29%	1.265%
158	13.003	12.977	13.036	VV	346540	3919215	79.44%	8.176%
159	13.048	13.036	13.065	VV	593	8581	0.17%	0.018%
160	13.105	13.065	13.132	VV	478	15374	0.31%	0.032%
161	13.166	13.132	13.204	VV	1724	30799	0.62%	0.064%
162	13.242	13.204	13.258	VV	2546	35230	0.71%	0.073%
163	13.279	13.258	13.320	VV	5790	72522	1.47%	0.151%
164	13.353	13.320	13.383	VV	1981	30634	0.62%	0.064%
165	13.395	13.383	13.420	VV	483	6707	0.14%	0.014%
166	13.446	13.420	13.465	VV	421	6465	0.13%	0.013%
167	13.501	13.465	13.522	VV	578	10805	0.22%	0.023%
168	13.594	13.522	13.605	VV	597	20950	0.42%	0.044%
169	13.615	13.605	13.628	VV	563	6603	0.13%	0.014%
170	13.646	13.628	13.656	VV	653	8821	0.18%	0.018%
171	13.670	13.656	13.692	VV	931	12339	0.25%	0.026%
172	13.701	13.692	13.717	VV	439	5024	0.10%	0.010%
173	13.749	13.717	13.784	VV	2109	40046	0.81%	0.084%
174	13.796	13.784	13.853	VV	921	23146	0.47%	0.048%
175	13.886	13.853	13.915	VV	280	7694	0.16%	0.016%
176	13.969	13.915	14.003	PV	737	20906	0.42%	0.044%
177	14.034	14.003	14.071	VV	1705	27864	0.56%	0.058%
178	14.081	14.071	14.090	VV	483	3778	0.08%	0.008%
179	14.135	14.090	14.166	VV	11281	156448	3.17%	0.326%
180	14.181	14.166	14.205	VV	1512	23590	0.48%	0.049%
181	14.236	14.205	14.280	VV	919	22484	0.46%	0.047%
182	14.311	14.280	14.335	VV	6093	77893	1.58%	0.163%
183	14.361	14.335	14.388	VV	45191	542489	11.00%	1.132%
184	14.406	14.388	14.448	VV	2894	53559	1.09%	0.112%
185	14.471	14.448	14.491	VV	1047	14735	0.30%	0.031%
186	14.522	14.491	14.549	VV	1633	28445	0.58%	0.059%
187	14.563	14.549	14.574	VV	319	3797	0.08%	0.008%
188	14.598	14.574	14.613	VV	709	9780	0.20%	0.020%
189	14.623	14.613	14.644	VV	334	4672	0.09%	0.010%
190	14.685	14.644	14.715	VV	1307	25311	0.51%	0.053%
191	14.726	14.715	14.751	VV	323	4540	0.09%	0.009%
192	14.779	14.751	14.800	VV	2850	36137	0.73%	0.075%
193	14.824	14.800	14.868	VV	4033	93997	1.91%	0.196%
194	14.895	14.868	14.928	VV	2332	45594	0.92%	0.095%

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195	14.939	14.928	14.970	VV	516	8115	0.16%	0.017%
196	14.982	14.970	14.993	VV	263	2295	0.05%	0.005%
197	15.034	14.993	15.058	VV	823	17453	0.35%	0.036%
198	15.085	15.058	15.168	VV	451	15920	0.32%	0.033%
199	15.315	15.302	15.331	VV	625	8178	0.17%	0.017%
200	15.360	15.331	15.395	VV	2317	39600	0.80%	0.083%
201	15.410	15.395	15.418	VV	580	6573	0.13%	0.014%
202	15.439	15.418	15.471	VV	3431	51922	1.05%	0.108%
203	15.484	15.471	15.515	VV	640	12012	0.24%	0.025%
204	15.541	15.515	15.565	VV	437	10660	0.22%	0.022%
205	15.611	15.565	15.645	VV	877	26630	0.54%	0.056%
206	15.679	15.645	15.706	VV	629	17712	0.36%	0.037%
207	15.733	15.706	15.758	VV	1264	25052	0.51%	0.052%
208	15.772	15.758	15.804	VV	713	15564	0.32%	0.032%
209	15.857	15.804	15.902	VV	2958	61038	1.24%	0.127%
210	15.917	15.902	15.936	VV	742	12663	0.26%	0.026%
211	15.950	15.936	15.972	VV	514	9422	0.19%	0.020%
212	15.998	15.972	16.010	VV	515	11012	0.22%	0.023%
213	16.049	16.010	16.070	VV	900	26596	0.54%	0.055%
214	16.082	16.070	16.095	VV	626	8498	0.17%	0.018%
215	16.110	16.095	16.123	VV	759	10721	0.22%	0.022%
216	16.154	16.123	16.175	VV	1480	32622	0.66%	0.068%
217	16.225	16.175	16.271	VV	7105	141754	2.87%	0.296%
218	16.330	16.271	16.382	VV	6859	171750	3.48%	0.358%
219	16.416	16.382	16.436	VV	2200	49987	1.01%	0.104%
220	16.461	16.436	16.483	VV	2919	57043	1.16%	0.119%
221	16.492	16.483	16.527	VV	1627	39439	0.80%	0.082%
222	16.602	16.527	16.615	VV	2018	87703	1.78%	0.183%
223	16.644	16.615	16.672	VV	3968	87006	1.76%	0.182%
224	16.699	16.672	16.739	VV	5157	110637	2.24%	0.231%
225	16.798	16.739	16.823	VV	8308	177291	3.59%	0.370%
226	16.849	16.823	16.898	VV	3867	128068	2.60%	0.267%
227	16.945	16.898	16.955	VV	2319	70889	1.44%	0.148%
228	17.005	16.955	17.021	VV	2389	89846	1.82%	0.187%
229	17.074	17.021	17.102	VV	2707	122268	2.48%	0.255%
230	17.162	17.102	17.208	VV	6354	232740	4.72%	0.486%
231	17.245	17.208	17.272	VV	9620	203114	4.12%	0.424%
232	17.289	17.272	17.302	VV	3199	57055	1.16%	0.119%
233	17.327	17.302	17.342	VV	3675	80511	1.63%	0.168%
234	17.370	17.342	17.385	VV	3688	91538	1.86%	0.191%
235	17.458	17.385	17.498	VV	3733	244117	4.95%	0.509%
236	17.524	17.498	17.538	VV	4107	91776	1.86%	0.191%
237	17.634	17.538	17.647	VV	5012	283168	5.74%	0.591%
238	17.678	17.647	17.718	VV	11356	279049	5.66%	0.582%
239	17.768	17.718	17.795	VV	5351	215411	4.37%	0.449%
240	17.834	17.795	17.895	VV	5678	281544	5.71%	0.587%
241	17.910	17.895	17.931	VV	4524	93811	1.90%	0.196%
242	17.969	17.931	17.985	VV	4663	140491	2.85%	0.293%
243	18.035	17.985	18.075	VV	15864	438709	8.89%	0.915%
244	18.098	18.075	18.132	VV	10940	231639	4.70%	0.483%
245	18.197	18.132	18.280	VV	6183	429048	8.70%	0.895%
246	18.311	18.280	18.336	VV	8191	204346	4.14%	0.426%

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247	18.357	18.336	18.369	VV	5301	102472	2.08%	0.214%
248	18.396	18.369	18.423	VV	5520	172428	3.50%	0.360%
249	18.447	18.423	18.468	VV	6078	151639	3.07%	0.316%
250	18.501	18.468	18.550	VV	11173	355430	7.20%	0.742%
251	18.610	18.550	18.642	VV	7163	350915	7.11%	0.732%
252	18.666	18.642	18.687	VV	6849	175029	3.55%	0.365%
253	18.711	18.687	18.732	VV	7602	181430	3.68%	0.379%
254	18.772	18.732	18.788	VV	6818	222239	4.50%	0.464%
255	18.854	18.788	18.879	VV	13217	469560	9.52%	0.980%
256	18.899	18.879	18.934	VV	10528	300348	6.09%	0.627%
257	18.946	18.934	18.965	VV	8051	145994	2.96%	0.305%
258	19.006	18.965	19.018	VV	8316	257339	5.22%	0.537%
259	19.022	19.018	19.041	VV	8286	111030	2.25%	0.232%
260	19.069	19.041	19.082	VV	8429	197933	4.01%	0.413%
261	19.099	19.082	19.107	VV	8444	126075	2.56%	0.263%
262	19.153	19.107	19.168	VV	9122	322821	6.54%	0.673%
263	19.200	19.168	19.228	VV	9442	331888	6.73%	0.692%
264	19.242	19.228	19.250	VV	9446	123034	2.49%	0.257%
265	19.281	19.250	19.308	VV	11253	351899	7.13%	0.734%
266	19.389	19.308	19.409	VV	11612	635287	12.88%	1.325%
267	19.457	19.409	19.492	VV	12597	580441	11.77%	1.211%
268	19.525	19.492	19.536	VV	13040	329454	6.68%	0.687%
269	19.571	19.536	19.598	VV	14033	500136	10.14%	1.043%
270	19.630	19.598	19.674	VV	15592	644669	13.07%	1.345%
271	19.688	19.674	19.721	VV	13072	362002	7.34%	0.755%
272	19.748	19.721	19.767	VV	12716	349077	7.08%	0.728%
273	19.832	19.767	19.852	VV	15103	692484	14.04%	1.445%
274	19.878	19.852	19.910	VV	15271	526272	10.67%	1.098%
275	19.977	19.910	19.988	VV	16470	739998	15.00%	1.544%
276	20.011	19.988	20.035	VV	17500	470314	9.53%	0.981%
277	20.053	20.035	20.074	VV	16479	379183	7.69%	0.791%
278	20.093	20.074	20.105	VV	16162	295523	5.99%	0.617%
279	20.233	20.105	20.261	VV	19312	1666322	33.78%	3.476%
280	20.293	20.261	20.305	VV	19659	504904	10.23%	1.053%
281	20.371	20.305	20.394	VV	20801	1082170	21.94%	2.258%
282	20.425	20.394	20.441	VV	20656	570339	11.56%	1.190%
283	20.501	20.441	20.512	VV	21511	884134	17.92%	1.845%
284	20.522	20.512	20.538	VV	21313	326752	6.62%	0.682%
285	20.547	20.538	20.612	VV	21318	915146	18.55%	1.909%
286	20.632	20.612	20.652	VV	19680	464775	9.42%	0.970%
287	20.729	20.652	20.764	VV	20745	1354286	27.45%	2.825%
288	20.779	20.764	20.795	VV	20348	370352	7.51%	0.773%
289	20.851	20.795	20.968	VV	21655	2107519	42.72%	4.397%
290	21.068	20.968	21.111	VV	20128	1661383	33.68%	3.466%
291	21.183	21.111	21.232	VV	20574	1439437	29.18%	3.003%
292	21.252	21.232	21.368	VV	20211	1536088	31.14%	3.205%
293	21.385	21.368	21.395	VV	17523	279256	5.66%	0.583%
294	21.463	21.395	21.525	VV	18567	1398963	28.36%	2.919%
295	21.551	21.525	21.572	VV	18150	501283	10.16%	1.046%
296	21.605	21.572	21.742	VBA	18616	1846319	37.42%	3.852%
Sum of corrected areas:						47933332		

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