

rteres

Area Percent Report

Data Path : Z:\pestpcbsrv\HPCHEM1\FID_D\Data\FD101619AL\
 Data File : FD031052.D
 Signal(s) : FID2B.CH
 Acq On : 17 Oct 2019 3:15
 Sample : K5152-07DL 5X
 Misc :
 ALS Vial : 71 Sample Multiplier: 1

Integration File: sample.E

Method : Z:\pestpcbsrv\HPCHEM1\FID_D\methods\Alaphatic EPH 101419.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	3.380	3.323	3.392	PV	165	3824	0.05%	0.003%
2	3.482	3.392	3.492	PV	187	6509	0.09%	0.006%
3	3.498	3.492	3.562	VV	207	3529	0.05%	0.003%
4	3.584	3.562	3.625	VV	111	1865	0.03%	0.002%
5	3.638	3.625	3.665	VV	107	1370	0.02%	0.001%
6	3.683	3.665	3.701	VV	137	1916	0.03%	0.002%
7	3.711	3.701	3.743	VV	213	2600	0.04%	0.002%
8	3.764	3.743	3.775	VV	146	2050	0.03%	0.002%
9	3.803	3.791	3.825	VV	171	1875	0.03%	0.002%
10	3.847	3.825	3.891	PV	287	5441	0.08%	0.005%
11	3.902	3.891	3.915	VV	110	1123	0.02%	0.001%
12	3.979	3.915	4.009	VV	262	8965	0.13%	0.008%
13	4.027	4.009	4.041	VV	291	3282	0.05%	0.003%
14	4.093	4.041	4.158	VV	364	14191	0.20%	0.012%
15	4.171	4.158	4.210	VV	164	2944	0.04%	0.003%
16	4.243	4.210	4.258	VV	195	2475	0.04%	0.002%
17	4.298	4.258	4.349	PV	239	6130	0.09%	0.005%
18	4.371	4.349	4.382	VV	243	3070	0.04%	0.003%
19	4.401	4.382	4.415	VV	262	3984	0.06%	0.003%
20	4.422	4.415	4.449	VV	243	3210	0.05%	0.003%
21	4.479	4.449	4.508	VV	394	6282	0.09%	0.005%
22	4.522	4.508	4.530	VV	377	3267	0.05%	0.003%
23	4.547	4.530	4.568	VV	712	11014	0.16%	0.010%
24	4.578	4.568	4.593	VV	568	6461	0.09%	0.006%
25	4.603	4.593	4.642	VV	369	7913	0.11%	0.007%
26	4.653	4.642	4.674	VV	324	3676	0.05%	0.003%
27	4.692	4.674	4.711	VV	265	3870	0.05%	0.003%
28	4.728	4.711	4.750	VV	682	8119	0.12%	0.007%
29	4.793	4.750	4.827	VV	1191	16945	0.24%	0.015%
30	4.839	4.827	4.856	PV	193	2017	0.03%	0.002%
31	4.869	4.856	4.897	VV	245	3615	0.05%	0.003%
32	4.946	4.897	4.991	PV	516	12325	0.17%	0.011%
33	5.013	4.991	5.023	PV	543	5448	0.08%	0.005%
34	5.038	5.023	5.075	VV	1173	18786	0.27%	0.016%
35	5.086	5.075	5.105	VV	380	4166	0.06%	0.004%
36	5.129	5.105	5.138	PV	298	3609	0.05%	0.003%

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37	5.155	5.138	5.170	VV	502	6348	0.09%	0.006%
38	5.215	5.170	5.228	VV	694	15390	0.22%	0.013%
39	5.244	5.228	5.260	VV	1531	16732	0.24%	0.015%
40	5.273	5.260	5.295	VV	611	9413	0.13%	0.008%
41	5.307	5.295	5.325	VV	419	4901	0.07%	0.004%
42	5.377	5.325	5.399	VV	2325	41498	0.59%	0.036%
43	5.412	5.399	5.460	VV	1017	20671	0.29%	0.018%
44	5.476	5.460	5.490	VV	550	7088	0.10%	0.006%
45	5.501	5.490	5.515	VV	408	5286	0.07%	0.005%
46	5.535	5.515	5.564	VV	3842	48972	0.69%	0.043%
47	5.586	5.564	5.593	VV	724	9376	0.13%	0.008%
48	5.612	5.593	5.620	VV	868	12132	0.17%	0.011%
49	5.637	5.620	5.678	VV	2079	42037	0.60%	0.037%
50	5.690	5.678	5.711	VV	1135	16730	0.24%	0.015%
51	5.749	5.711	5.783	VV	1110	30441	0.43%	0.027%
52	5.807	5.783	5.825	PV	1242	16478	0.23%	0.014%
53	5.861	5.825	5.877	VV	2163	39095	0.55%	0.034%
54	5.901	5.877	5.938	VV	47429	521138	7.39%	0.456%
55	5.947	5.938	5.976	VV	3186	51769	0.73%	0.045%
56	5.995	5.976	6.016	VV	2704	43736	0.62%	0.038%
57	6.041	6.016	6.061	VV	2098	47949	0.68%	0.042%
58	6.075	6.061	6.100	VV	2389	45156	0.64%	0.039%
59	6.136	6.100	6.152	VV	2352	53502	0.76%	0.047%
60	6.167	6.152	6.191	VV	1947	36360	0.52%	0.032%
61	6.210	6.191	6.225	VV	2273	33901	0.48%	0.030%
62	6.256	6.225	6.271	VV	2677	55778	0.79%	0.049%
63	6.283	6.271	6.315	VV	2689	53114	0.75%	0.046%
64	6.330	6.315	6.359	VV	2841	53029	0.75%	0.046%
65	6.367	6.359	6.400	VV	1528	32461	0.46%	0.028%
66	6.419	6.400	6.431	VV	2314	30742	0.44%	0.027%
67	6.478	6.431	6.498	VV	8776	141432	2.01%	0.124%
68	6.516	6.498	6.539	VV	4457	73038	1.04%	0.064%
69	6.549	6.539	6.561	VV	2069	23159	0.33%	0.020%
70	6.604	6.561	6.622	VV	2691	75926	1.08%	0.066%
71	6.649	6.622	6.672	VV	4282	83533	1.18%	0.073%
72	6.685	6.672	6.698	VV	2754	35957	0.51%	0.031%
73	6.725	6.698	6.753	VV	3821	84673	1.20%	0.074%
74	6.786	6.753	6.804	VV	3397	74596	1.06%	0.065%
75	6.823	6.804	6.835	VV	4346	63069	0.89%	0.055%
76	6.848	6.835	6.866	VV	4479	70014	0.99%	0.061%
77	6.885	6.866	6.911	VV	5359	97232	1.38%	0.085%
78	6.950	6.911	7.008	VV	37685	562350	7.97%	0.492%
79	7.028	7.008	7.061	VV	13235	219931	3.12%	0.192%
80	7.082	7.061	7.110	VV	33985	404580	5.74%	0.354%
81	7.127	7.110	7.143	VV	6029	90369	1.28%	0.079%
82	7.151	7.143	7.184	VV	3996	84840	1.20%	0.074%
83	7.210	7.184	7.222	VV	4442	85209	1.21%	0.074%
84	7.249	7.222	7.275	VV	7325	147353	2.09%	0.129%
85	7.298	7.275	7.320	VV	4269	95996	1.36%	0.084%
86	7.335	7.320	7.355	VV	4158	75167	1.07%	0.066%
87	7.373	7.355	7.395	VV	3952	86760	1.23%	0.076%
88	7.421	7.395	7.451	VV	9352	182973	2.59%	0.160%
89	7.468	7.451	7.488	VV	3968	71726	1.02%	0.063%

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90	7.557	7.488	7.602	VV	106025	1307673	18.54%	1.143%
91	7.611	7.602	7.645	VV	5008	106954	1.52%	0.094%
92	7.672	7.645	7.713	VV	14466	287151	4.07%	0.251%
93	7.721	7.713	7.739	VV	5198	69504	0.99%	0.061%
94	7.766	7.739	7.783	VV	5313	116139	1.65%	0.102%
95	7.825	7.783	7.888	VV	10214	407419	5.78%	0.356%
96	7.935	7.888	7.973	VV	29447	569970	8.08%	0.498%
97	7.985	7.973	8.007	VV	5998	106587	1.51%	0.093%
98	8.038	8.007	8.053	VV	29655	390418	5.54%	0.341%
99	8.066	8.053	8.089	VV	20322	274485	3.89%	0.240%
100	8.112	8.089	8.137	VV	10033	213324	3.03%	0.187%
101	8.219	8.137	8.247	VV	16348	640071	9.08%	0.560%
102	8.269	8.247	8.288	VV	10440	176031	2.50%	0.154%
103	8.310	8.288	8.344	VV	9288	214310	3.04%	0.187%
104	8.358	8.344	8.374	VV	5742	88077	1.25%	0.077%
105	8.419	8.374	8.452	VV	66284	859745	12.19%	0.752%
106	8.469	8.452	8.487	VV	8547	158407	2.25%	0.138%
107	8.513	8.487	8.544	VV	81743	956079	13.56%	0.836%
108	8.563	8.544	8.587	VV	15869	242362	3.44%	0.212%
109	8.602	8.587	8.611	VV	5888	78840	1.12%	0.069%
110	8.646	8.611	8.670	VV	19207	358114	5.08%	0.313%
111	8.697	8.670	8.711	VV	5356	121136	1.72%	0.106%
112	8.724	8.711	8.734	VV	5479	70831	1.00%	0.062%
113	8.754	8.734	8.766	VV	12545	166890	2.37%	0.146%
114	8.786	8.766	8.841	VV	58899	806486	11.44%	0.705%
115	8.875	8.841	8.904	VV	7260	218243	3.10%	0.191%
116	8.924	8.904	8.945	VV	11867	204453	2.90%	0.179%
117	8.962	8.945	8.998	VV	11789	205525	2.91%	0.180%
118	9.014	8.998	9.031	VV	4513	77747	1.10%	0.068%
119	9.047	9.031	9.057	VV	5156	69055	0.98%	0.060%
120	9.076	9.057	9.094	VV	10350	144449	2.05%	0.126%
121	9.109	9.094	9.145	VV	7860	152166	2.16%	0.133%
122	9.160	9.145	9.176	VV	4300	67249	0.95%	0.059%
123	9.211	9.176	9.240	VV	10228	210695	2.99%	0.184%
124	9.255	9.240	9.267	VV	3951	53151	0.75%	0.046%
125	9.293	9.267	9.345	VV	126411	1444448	20.48%	1.263%
126	9.372	9.345	9.401	VV	11982	229297	3.25%	0.200%
127	9.414	9.401	9.425	VV	7728	91387	1.30%	0.080%
128	9.444	9.425	9.485	VV	17222	319435	4.53%	0.279%
129	9.503	9.485	9.543	VV	9999	175264	2.49%	0.153%
130	9.557	9.543	9.591	VV	2520	62447	0.89%	0.055%
131	9.614	9.591	9.641	VV	21462	266958	3.79%	0.233%
132	9.662	9.641	9.683	VV	5096	92738	1.32%	0.081%
133	9.714	9.683	9.757	VV	27228	436261	6.19%	0.381%
134	9.775	9.757	9.793	VV	5534	84423	1.20%	0.074%
135	9.805	9.793	9.843	VV	3247	54940	0.78%	0.048%
136	9.874	9.843	9.922	VV	2257	56606	0.80%	0.049%
137	9.932	9.922	9.957	VV	617	6911	0.10%	0.006%
138	9.977	9.957	10.008	PV	679	10416	0.15%	0.009%
139	10.033	10.008	10.045	VV	2545	29139	0.41%	0.025%
140	10.053	10.045	10.067	VV	1831	19912	0.28%	0.017%
141	10.089	10.067	10.116	VV	3889	66155	0.94%	0.058%

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142	10.170	10.116	10.193	VV	18972	309648	4.39%	0.271%
143	10.210	10.193	10.252	VV	8874	129243	1.83%	0.113%
144	10.285	10.252	10.324	VV	11379	180196	2.56%	0.158%
145	10.345	10.324	10.396	VV	15025	233671	3.31%	0.204%
146	10.455	10.396	10.467	VV	11067	196363	2.78%	0.172%
147	10.491	10.467	10.530	VV	27829	468333	6.64%	0.409%
148	10.558	10.530	10.571	VV	2283	44893	0.64%	0.039%
149	10.590	10.571	10.608	VV	7812	88176	1.25%	0.077%
150	10.621	10.608	10.638	VV	2277	30614	0.43%	0.027%
151	10.692	10.638	10.737	VV	650000	7051442	100.00%	6.165%
152	10.762	10.737	10.833	VV	168764	1874341	26.58%	1.639%
153	10.845	10.833	10.887	VV	3003	63943	0.91%	0.056%
154	10.898	10.887	10.920	VV	1115	14011	0.20%	0.012%
155	10.942	10.920	10.960	PV	5221	65561	0.93%	0.057%
156	10.981	10.960	11.019	VV	25563	331905	4.71%	0.290%
157	11.047	11.019	11.065	VV	2075	41584	0.59%	0.036%
158	11.085	11.065	11.102	VV	3372	51781	0.73%	0.045%
159	11.133	11.102	11.151	VV	4268	73303	1.04%	0.064%
160	11.216	11.151	11.249	VV	14727	299474	4.25%	0.262%
161	11.281	11.249	11.308	VV	6687	101169	1.43%	0.088%
162	11.336	11.308	11.359	VV	6344	87288	1.24%	0.076%
163	11.379	11.359	11.398	VV	3257	42089	0.60%	0.037%
164	11.412	11.398	11.420	VV	1552	15609	0.22%	0.014%
165	11.447	11.420	11.466	VV	83003	870810	12.35%	0.761%
166	11.484	11.466	11.499	VV	56232	598433	8.49%	0.523%
167	11.515	11.499	11.554	VV	69366	795182	11.28%	0.695%
168	11.597	11.554	11.616	VV	84612	1167960	16.56%	1.021%
169	11.631	11.616	11.644	VV	27819	308780	4.38%	0.270%
170	11.661	11.644	11.700	VV	43915	525987	7.46%	0.460%
171	11.716	11.700	11.728	VV	1652	17636	0.25%	0.015%
172	11.753	11.728	11.781	VV	3839	73292	1.04%	0.064%
173	11.801	11.781	11.828	VV	5353	81086	1.15%	0.071%
174	11.852	11.828	11.926	VV	37029	487842	6.92%	0.427%
175	11.951	11.926	11.996	VV	33898	416752	5.91%	0.364%
176	12.013	11.996	12.054	VV	3394	55329	0.78%	0.048%
177	12.097	12.054	12.117	VV	4087	51153	0.73%	0.045%
178	12.158	12.117	12.168	VV	1385	26124	0.37%	0.023%
179	12.201	12.168	12.211	VV	4970	72303	1.03%	0.063%
180	12.222	12.211	12.247	VV	5964	74650	1.06%	0.065%
181	12.269	12.247	12.308	VV	10816	183097	2.60%	0.160%
182	12.340	12.308	12.359	VV	13402	190869	2.71%	0.167%
183	12.378	12.359	12.398	VV	24966	306108	4.34%	0.268%
184	12.416	12.398	12.426	VV	10582	145197	2.06%	0.127%
185	12.440	12.426	12.464	VV	12752	204499	2.90%	0.179%
186	12.500	12.464	12.543	VV	593394	6655885	94.39%	5.819%
187	12.562	12.543	12.608	VV	4832	79144	1.12%	0.069%
188	12.678	12.608	12.696	VV	18139	408628	5.79%	0.357%
189	12.711	12.696	12.765	VV	10858	228380	3.24%	0.200%
190	12.795	12.765	12.823	VV	448732	4879660	69.20%	4.266%
191	12.875	12.823	12.898	VV	126341	2651420	37.60%	2.318%
192	12.918	12.898	12.941	VV	120206	1356783	19.24%	1.186%
193	12.961	12.941	12.977	VV	19680	257644	3.65%	0.225%
194	12.992	12.977	13.020	VV	13141	178457	2.53%	0.156%

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195	13.058	13.020	13.079	VV	26040	356890	5.06%	0.312%
196	13.095	13.079	13.124	VV	13314	206802	2.93%	0.181%
197	13.135	13.124	13.161	VV	6534	85079	1.21%	0.074%
198	13.185	13.161	13.222	PV	13429	216999	3.08%	0.190%
199	13.247	13.222	13.311	VV	27219	425746	6.04%	0.372%
200	13.377	13.311	13.416	VV	81262	1218728	17.28%	1.066%
201	13.441	13.416	13.457	VV	6951	92757	1.32%	0.081%
202	13.482	13.457	13.504	VV	61321	775391	11.00%	0.678%
203	13.522	13.504	13.547	VV	29152	383424	5.44%	0.335%
204	13.558	13.547	13.581	VV	6045	90715	1.29%	0.079%
205	13.625	13.581	13.634	VV	15198	293431	4.16%	0.257%
206	13.649	13.634	13.671	VV	24390	334070	4.74%	0.292%
207	13.691	13.671	13.734	VV	20556	322154	4.57%	0.282%
208	13.771	13.734	13.789	VV	6975	132112	1.87%	0.116%
209	13.808	13.789	13.829	VV	4027	76768	1.09%	0.067%
210	13.851	13.829	13.863	VV	3133	49617	0.70%	0.043%
211	13.880	13.863	13.892	VV	4032	55385	0.79%	0.048%
212	13.900	13.892	13.918	VV	2955	36321	0.52%	0.032%
213	13.932	13.918	13.941	VV	1906	22837	0.32%	0.020%
214	13.958	13.941	13.992	VV	2740	51961	0.74%	0.045%
215	14.012	13.992	14.021	VV	1456	16979	0.24%	0.015%
216	14.075	14.021	14.094	VV	14589	294503	4.18%	0.257%
217	14.113	14.094	14.141	VV	16249	247833	3.51%	0.217%
218	14.180	14.141	14.196	VV	9736	196951	2.79%	0.172%
219	14.208	14.196	14.225	VV	8505	116629	1.65%	0.102%
220	14.237	14.225	14.258	VV	5235	76593	1.09%	0.067%
221	14.283	14.258	14.319	VV	29383	459984	6.52%	0.402%
222	14.344	14.319	14.370	VV	50487	733519	10.40%	0.641%
223	14.391	14.370	14.403	VV	18316	244983	3.47%	0.214%
224	14.415	14.403	14.451	VV	19796	292515	4.15%	0.256%
225	14.469	14.451	14.484	VV	4485	69556	0.99%	0.061%
226	14.531	14.484	14.585	VV	10802	285707	4.05%	0.250%
227	14.613	14.585	14.629	VV	11190	137668	1.95%	0.120%
228	14.659	14.629	14.679	VV	211057	2633776	37.35%	2.303%
229	14.699	14.679	14.734	VV	187996	2270920	32.21%	1.985%
230	14.747	14.734	14.776	VV	4268	73045	1.04%	0.064%
231	14.818	14.776	14.871	VV	52379	820121	11.63%	0.717%
232	14.904	14.871	14.936	VV	10077	194669	2.76%	0.170%
233	14.963	14.936	14.981	VV	13693	190298	2.70%	0.166%
234	14.998	14.981	15.027	VV	12883	232466	3.30%	0.203%
235	15.038	15.027	15.070	VV	5132	93780	1.33%	0.082%
236	15.096	15.070	15.129	VV	11256	233048	3.30%	0.204%
237	15.142	15.129	15.175	VV	4601	74454	1.06%	0.065%
238	15.236	15.175	15.254	PV	5524	152205	2.16%	0.133%
239	15.283	15.254	15.302	VV	9791	172317	2.44%	0.151%
240	15.325	15.302	15.345	VV	37597	480065	6.81%	0.420%
241	15.362	15.345	15.390	VV	17830	256744	3.64%	0.224%
242	15.409	15.390	15.439	VV	13659	219293	3.11%	0.192%
243	15.484	15.439	15.527	VV	27318	666179	9.45%	0.582%
244	15.557	15.527	15.588	VV	11079	207405	2.94%	0.181%
245	15.603	15.588	15.623	VV	2911	41588	0.59%	0.036%
246	15.646	15.623	15.687	VV	7874	108811	1.54%	0.095%

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247	15.731	15.687	15.801	VV	7421	237921	3.37%	0.208%
248	15.821	15.801	15.838	VV	2384	31565	0.45%	0.028%
249	15.856	15.838	15.870	VV	2105	26941	0.38%	0.024%
250	15.918	15.870	15.939	VV	6273	136923	1.94%	0.120%
251	15.956	15.939	15.975	VV	6818	100426	1.42%	0.088%
252	15.998	15.975	16.051	VV	10230	275301	3.90%	0.241%
253	16.119	16.051	16.141	VV	13744	391804	5.56%	0.343%
254	16.154	16.141	16.169	VV	7036	101496	1.44%	0.089%
255	16.209	16.169	16.226	VV	181538	2561568	36.33%	2.240%
256	16.235	16.226	16.263	VV	83271	971264	13.77%	0.849%
257	16.285	16.263	16.311	VV	8886	230389	3.27%	0.201%
258	16.337	16.311	16.358	VV	42793	601461	8.53%	0.526%
259	16.370	16.358	16.414	VV	13326	318466	4.52%	0.278%
260	16.458	16.414	16.469	VV	12708	310895	4.41%	0.272%
261	16.525	16.469	16.554	VV	106090	2079464	29.49%	1.818%
262	16.585	16.554	16.628	VV	153665	2122609	30.10%	1.856%
263	16.684	16.628	16.714	VV	50358	1038988	14.73%	0.908%
264	16.735	16.714	16.764	VV	15724	382779	5.43%	0.335%
265	16.826	16.764	16.868	VV	19926	926232	13.14%	0.810%
266	16.885	16.868	16.904	VV	14843	287635	4.08%	0.251%
267	16.943	16.904	17.017	VV	31021	1427266	20.24%	1.248%
268	17.081	17.017	17.094	VV	22553	832324	11.80%	0.728%
269	17.108	17.094	17.139	VV	23492	534759	7.58%	0.468%
270	17.167	17.139	17.184	VV	21805	510471	7.24%	0.446%
271	17.194	17.184	17.212	VV	20202	318052	4.51%	0.278%
272	17.237	17.212	17.265	VV	28146	681396	9.66%	0.596%
273	17.280	17.265	17.316	VV	18858	539956	7.66%	0.472%
274	17.355	17.316	17.376	VV	20216	627981	8.91%	0.549%
275	17.388	17.376	17.413	VV	17112	376065	5.33%	0.329%
276	17.550	17.413	17.601	VV	27120	2311378	32.78%	2.021%
277	17.666	17.601	17.681	VV	26880	1088909	15.44%	0.952%
278	17.695	17.681	17.706	VV	27787	399312	5.66%	0.349%
279	17.728	17.706	17.788	VV	30554	1319783	18.72%	1.154%
280	17.797	17.788	17.820	VV	23953	452483	6.42%	0.396%
281	17.856	17.820	17.912	VV	49701	1757068	24.92%	1.536%
282	17.949	17.912	17.974	VV	103334	2039234	28.92%	1.783%
283	17.983	17.974	18.015	VV	42513	907358	12.87%	0.793%
284	18.030	18.015	18.046	VV	37057	618017	8.76%	0.540%
285	18.078	18.046	18.095	VV	49292	1152956	16.35%	1.008%
286	18.109	18.095	18.170	VV	41228	1503944	21.33%	1.315%
287	18.200	18.170	18.228	VV	94881	1800804	25.54%	1.574%
288	18.239	18.228	18.254	VV	31490	470173	6.67%	0.411%
289	18.282	18.254	18.304	VV	38791	1060170	15.03%	0.927%
290	18.333	18.304	18.360	VV	59194	1515451	21.49%	1.325%
291	18.379	18.360	18.408	VV	41637	1079362	15.31%	0.944%
292	18.476	18.451	18.494	VV	41586	1005156	14.25%	0.879%
293	18.516	18.494	18.565	VV	42937	1731517	24.56%	1.514%
294	18.599	18.565	18.610	VV	41311	1089169	15.45%	0.952%
295	18.633	18.610	18.658	VV	45874	1260366	17.87%	1.102%

Sum of corrected areas: 114375974