

rteres

Area Percent Report

Data Path : Z:\pestpcbsrv\HPCHEM1\FID_D\Data\FD102919AL\
 Data File : FD031261.D
 Signal(s) : FID2B.CH
 Acq On : 29 Oct 2019 13:56
 Sample : K5563-02DL 5X
 Misc :
 ALS Vial : 56 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	3.375	3.338	3.433	BV	172	5490	0.13%	0.008%
2	3.441	3.433	3.500	PV	166	1936	0.05%	0.003%
3	3.516	3.500	3.604	PV	245	6526	0.16%	0.009%
4	3.619	3.604	3.666	PV	242	3952	0.10%	0.006%
5	3.674	3.666	3.729	PV	154	4547	0.11%	0.007%
6	3.739	3.729	3.765	PV	104	1126	0.03%	0.002%
7	3.782	3.765	3.818	PV	313	3174	0.08%	0.005%
8	3.829	3.818	3.908	VV	327	5895	0.14%	0.008%
9	3.918	3.908	3.931	VV	245	1969	0.05%	0.003%
10	3.940	3.931	3.953	VV	287	2265	0.05%	0.003%
11	3.967	3.953	4.037	VV	221	7456	0.18%	0.011%
12	4.048	4.037	4.065	PV	129	1332	0.03%	0.002%
13	4.084	4.065	4.107	VV	349	6203	0.15%	0.009%
14	4.118	4.107	4.186	VV	378	8534	0.21%	0.012%
15	4.199	4.186	4.247	PV	169	3123	0.08%	0.004%
16	4.260	4.247	4.294	VV	161	3088	0.07%	0.004%
17	4.310	4.294	4.336	VV	452	5234	0.13%	0.008%
18	4.351	4.336	4.391	VV	254	4699	0.11%	0.007%
19	4.408	4.391	4.438	VV	360	6219	0.15%	0.009%
20	4.463	4.438	4.488	PV	394	5336	0.13%	0.008%
21	4.507	4.488	4.519	VV	372	4132	0.10%	0.006%
22	4.527	4.519	4.544	VV	275	2956	0.07%	0.004%
23	4.558	4.544	4.698	VV	551	14212	0.34%	0.020%
24	4.715	4.698	4.748	VV	162	3137	0.08%	0.005%
25	4.771	4.748	4.887	PV	376	7836	0.19%	0.011%
26	4.901	4.887	4.921	PV	135	2374	0.06%	0.003%
27	4.934	4.921	4.956	VV	569	5958	0.14%	0.009%
28	4.985	4.956	5.152	VV	324	14192	0.34%	0.020%
29	5.192	5.152	5.215	VV	162	4039	0.10%	0.006%
30	5.224	5.215	5.239	VV	230	1814	0.04%	0.003%
31	5.249	5.239	5.278	PV	114	1814	0.04%	0.003%
32	5.285	5.278	5.323	VV	109	2416	0.06%	0.003%
33	5.338	5.323	5.364	VV	489	7570	0.18%	0.011%
34	5.376	5.364	5.391	VV	381	3685	0.09%	0.005%
35	5.407	5.391	5.463	VV	134	4463	0.11%	0.006%
36	5.495	5.463	5.521	PV	452	5178	0.13%	0.007%

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37	5.527	5.521	5.566	VV	279	4091	0.10%	0.006%
38	5.616	5.566	5.655	PV	405	9445	0.23%	0.014%
39	5.663	5.655	5.697	VV	231	2935	0.07%	0.004%
40	5.709	5.697	5.731	VV	135	1591	0.04%	0.002%
41	5.783	5.769	5.861	PV	133	4410	0.11%	0.006%
42	5.886	5.861	6.006	VV	9295	173643	4.20%	0.249%
43	6.029	6.006	6.080	VV	554	15267	0.37%	0.022%
44	6.099	6.080	6.131	VV	230	5529	0.13%	0.008%
45	6.141	6.131	6.215	VV	220	6818	0.16%	0.010%
46	6.235	6.215	6.290	PV	178	5382	0.13%	0.008%
47	6.309	6.290	6.359	VV	508	7503	0.18%	0.011%
48	6.393	6.359	6.418	PV	163	3193	0.08%	0.005%
49	6.459	6.418	6.545	VV	914	27415	0.66%	0.039%
50	6.554	6.545	6.571	VV	128	1960	0.05%	0.003%
51	6.585	6.571	6.608	VV	204	3662	0.09%	0.005%
52	6.626	6.608	6.653	VV	296	5033	0.12%	0.007%
53	6.669	6.653	6.687	VV	276	4653	0.11%	0.007%
54	6.712	6.687	6.771	VV	432	11988	0.29%	0.017%
55	6.779	6.771	6.787	VV	137	1263	0.03%	0.002%
56	6.802	6.787	6.821	VV	272	4102	0.10%	0.006%
57	6.863	6.821	6.900	VV	397	12929	0.31%	0.019%
58	6.937	6.900	6.992	VV	4072	78687	1.90%	0.113%
59	7.007	6.992	7.045	VV	910	18701	0.45%	0.027%
60	7.065	7.045	7.177	VV	4966	83460	2.02%	0.120%
61	7.228	7.177	7.305	VV	739	18078	0.44%	0.026%
62	7.314	7.305	7.380	VV	211	3452	0.08%	0.005%
63	7.399	7.380	7.437	PV	277	4641	0.11%	0.007%
64	7.458	7.437	7.481	VV	171	2602	0.06%	0.004%
65	7.498	7.481	7.507	VV	184	2240	0.05%	0.003%
66	7.656	7.628	7.769	VV	2257	84904	2.05%	0.122%
67	7.812	7.769	7.878	VV	1810	50970	1.23%	0.073%
68	7.917	7.878	7.990	VV	2092	64495	1.56%	0.093%
69	8.021	7.990	8.037	VV	4965	63093	1.53%	0.091%
70	8.050	8.037	8.078	VV	3197	50415	1.22%	0.072%
71	8.091	8.078	8.131	VV	1971	32167	0.78%	0.046%
72	8.159	8.131	8.178	VV	4503	67280	1.63%	0.097%
73	8.188	8.178	8.275	VV	2702	73370	1.77%	0.105%
74	8.293	8.275	8.321	VV	1610	25431	0.61%	0.036%
75	8.334	8.321	8.368	VV	659	13221	0.32%	0.019%
76	8.399	8.368	8.465	VV	60128	801667	19.38%	1.150%
77	8.493	8.465	8.531	VV	39642	482166	11.66%	0.692%
78	8.547	8.531	8.592	VV	2800	70006	1.69%	0.100%
79	8.624	8.592	8.708	VV	1890	76072	1.84%	0.109%
80	8.734	8.708	8.750	VV	4115	55447	1.34%	0.080%
81	8.771	8.750	8.843	VV	14190	254386	6.15%	0.365%
82	8.857	8.843	8.882	VV	1453	29836	0.72%	0.043%
83	8.907	8.882	8.927	VV	3154	52352	1.27%	0.075%
84	8.945	8.927	9.020	VV	2251	64444	1.56%	0.092%
85	9.058	9.020	9.078	VV	2270	40839	0.99%	0.059%
86	9.093	9.078	9.128	VV	1912	36744	0.89%	0.053%
87	9.143	9.128	9.165	VV	886	16638	0.40%	0.024%
88	9.192	9.165	9.221	PV	2387	47567	1.15%	0.068%
89	9.236	9.221	9.248	VV	941	14037	0.34%	0.020%

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90	9.275	9.248	9.331	VV	30630	421686	10.20%	0.605%
91	9.352	9.331	9.373	VV	3841	62210	1.50%	0.089%
92	9.398	9.373	9.408	VV	4325	61430	1.49%	0.088%
93	9.425	9.408	9.464	VV	7297	130066	3.14%	0.187%
94	9.486	9.464	9.504	VV	4335	72904	1.76%	0.105%
95	9.514	9.504	9.575	VV	3041	59133	1.43%	0.085%
96	9.598	9.575	9.637	VV	5496	93237	2.25%	0.134%
97	9.650	9.637	9.663	VV	1458	19286	0.47%	0.028%
98	9.699	9.663	9.742	VV	6573	145648	3.52%	0.209%
99	9.756	9.742	9.774	VV	2047	31601	0.76%	0.045%
100	9.786	9.774	9.825	VV	1467	29078	0.70%	0.042%
101	9.863	9.825	9.903	VV	891	25714	0.62%	0.037%
102	9.922	9.903	9.941	VV	339	2956	0.07%	0.004%
103	9.962	9.941	9.994	PV	812	14153	0.34%	0.020%
104	10.013	9.994	10.046	VV	775	14839	0.36%	0.021%
105	10.067	10.046	10.100	VV	1741	28673	0.69%	0.041%
106	10.154	10.100	10.177	VV	4998	104447	2.53%	0.150%
107	10.193	10.177	10.229	VV	3037	48538	1.17%	0.070%
108	10.267	10.229	10.308	VV	3753	73884	1.79%	0.106%
109	10.334	10.308	10.384	VV	6225	124416	3.01%	0.179%
110	10.435	10.384	10.447	VV	3769	87149	2.11%	0.125%
111	10.474	10.447	10.553	VV	12507	292900	7.08%	0.420%
112	10.570	10.553	10.585	VV	2703	29184	0.71%	0.042%
113	10.597	10.585	10.618	VV	1316	19278	0.47%	0.028%
114	10.668	10.618	10.719	VV	343599	3756719	90.83%	5.391%
115	10.741	10.719	10.776	VV	71384	874584	21.14%	1.255%
116	10.788	10.776	10.872	VV	5534	153983	3.72%	0.221%
117	10.881	10.872	10.905	VV	889	13008	0.31%	0.019%
118	10.935	10.905	10.945	VV	2618	34649	0.84%	0.050%
119	10.966	10.945	11.048	VV	20133	335377	8.11%	0.481%
120	11.064	11.048	11.081	VV	1275	21168	0.51%	0.030%
121	11.112	11.081	11.134	VV	2568	45505	1.10%	0.065%
122	11.197	11.134	11.231	VV	6609	133456	3.23%	0.191%
123	11.262	11.231	11.282	VV	2336	39309	0.95%	0.056%
124	11.319	11.282	11.343	VV	2609	48010	1.16%	0.069%
125	11.366	11.343	11.383	VV	1360	19848	0.48%	0.028%
126	11.425	11.383	11.446	VV	87195	906108	21.91%	1.300%
127	11.464	11.446	11.479	VV	27590	295805	7.15%	0.424%
128	11.495	11.479	11.540	VV	32765	428181	10.35%	0.614%
129	11.576	11.540	11.596	VV	38562	540426	13.07%	0.775%
130	11.612	11.596	11.625	VV	14709	175764	4.25%	0.252%
131	11.642	11.625	11.687	VV	21656	294478	7.12%	0.423%
132	11.706	11.687	11.721	VV	1404	19711	0.48%	0.028%
133	11.742	11.721	11.763	VV	2643	50131	1.21%	0.072%
134	11.779	11.763	11.816	VV	2847	55010	1.33%	0.079%
135	11.839	11.816	11.852	VV	9818	121081	2.93%	0.174%
136	11.868	11.852	11.911	VV	12571	177441	4.29%	0.255%
137	11.934	11.911	11.980	VV	16096	230767	5.58%	0.331%
138	12.018	11.980	12.046	VV	1681	44342	1.07%	0.064%
139	12.079	12.046	12.105	VV	2727	39745	0.96%	0.057%
140	12.129	12.105	12.150	VV	1250	23401	0.57%	0.034%
141	12.183	12.150	12.195	VV	3584	52910	1.28%	0.076%

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142	12.205	12.195	12.231	VV	2940	41649	1.01%	0.060%
143	12.251	12.231	12.263	VV	5144	61314	1.48%	0.088%
144	12.268	12.263	12.291	VV	3756	39804	0.96%	0.057%
145	12.326	12.291	12.341	VV	5944	90057	2.18%	0.129%
146	12.358	12.341	12.378	VV	13082	169180	4.09%	0.243%
147	12.418	12.378	12.443	VV	8300	207482	5.02%	0.298%
148	12.476	12.443	12.530	VV	371837	4136166	100.00%	5.935%
149	12.549	12.530	12.598	VV	2734	71600	1.73%	0.103%
150	12.659	12.598	12.679	VV	11962	222008	5.37%	0.319%
151	12.698	12.679	12.740	VV	5052	118482	2.86%	0.170%
152	12.771	12.740	12.805	VV	300645	3298478	79.75%	4.733%
153	12.825	12.805	12.838	VV	40063	448143	10.83%	0.643%
154	12.856	12.838	12.920	VV	93611	1203719	29.10%	1.727%
155	12.945	12.920	12.961	VV	10011	131120	3.17%	0.188%
156	12.976	12.961	13.003	VV	7145	109429	2.65%	0.157%
157	13.040	13.003	13.080	VV	14120	257148	6.22%	0.369%
158	13.122	13.080	13.145	VV	5020	94682	2.29%	0.136%
159	13.168	13.145	13.200	VV	7565	114503	2.77%	0.164%
160	13.227	13.200	13.286	VV	16092	270658	6.54%	0.388%
161	13.356	13.286	13.397	PV	50997	763626	18.46%	1.096%
162	13.419	13.397	13.439	VV	10052	136751	3.31%	0.196%
163	13.463	13.439	13.485	VV	44491	556601	13.46%	0.799%
164	13.501	13.485	13.523	VV	18718	255708	6.18%	0.367%
165	13.540	13.523	13.567	VV	12198	180228	4.36%	0.259%
166	13.606	13.567	13.615	VV	12526	235988	5.71%	0.339%
167	13.629	13.615	13.652	VV	16859	231199	5.59%	0.332%
168	13.672	13.652	13.717	VV	12598	206786	5.00%	0.297%
169	13.757	13.717	13.773	VV	2819	66593	1.61%	0.096%
170	13.791	13.773	13.813	VV	2563	47365	1.15%	0.068%
171	13.833	13.813	13.848	VV	2409	36355	0.88%	0.052%
172	13.859	13.848	13.903	VV	1679	37497	0.91%	0.054%
173	13.927	13.903	13.974	VV	5254	91498	2.21%	0.131%
174	13.995	13.974	14.005	VV	1110	13164	0.32%	0.019%
175	14.057	14.005	14.077	VV	6580	203795	4.93%	0.292%
176	14.099	14.077	14.125	VV	9249	141025	3.41%	0.202%
177	14.161	14.125	14.211	VV	13057	283895	6.86%	0.407%
178	14.223	14.211	14.241	VV	2362	30467	0.74%	0.044%
179	14.266	14.241	14.298	VV	21504	304495	7.36%	0.437%
180	14.325	14.298	14.354	VV	34527	510018	12.33%	0.732%
181	14.377	14.354	14.429	VV	11827	329386	7.96%	0.473%
182	14.445	14.429	14.466	VV	4139	64812	1.57%	0.093%
183	14.482	14.466	14.491	VV	2643	34824	0.84%	0.050%
184	14.514	14.491	14.571	VV	7216	153643	3.71%	0.220%
185	14.595	14.571	14.607	VV	6055	71206	1.72%	0.102%
186	14.637	14.607	14.657	VV	159184	1862437	45.03%	2.672%
187	14.677	14.657	14.765	VV	147121	1945336	47.03%	2.791%
188	14.796	14.765	14.855	VV	34393	532074	12.86%	0.763%
189	14.892	14.855	14.922	VV	8019	154825	3.74%	0.222%
190	14.949	14.922	14.964	VV	9205	136355	3.30%	0.196%
191	14.980	14.964	15.051	VV	9711	209792	5.07%	0.301%
192	15.080	15.051	15.159	VV	13958	314556	7.61%	0.451%
193	15.214	15.159	15.237	VV	8805	162199	3.92%	0.233%
194	15.263	15.237	15.281	VV	6115	109671	2.65%	0.157%

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195	15.306	15.281	15.327	VV	27356	364126	8.80% 0.522%
196	15.344	15.327	15.373	VV	13278	202105	4.89% 0.290%
197	15.391	15.373	15.421	VV	10593	170764	4.13% 0.245%
198	15.465	15.421	15.514	VV	19360	537250	12.99% 0.771%
199	15.538	15.514	15.573	VV	8432	169594	4.10% 0.243%
200	15.586	15.573	15.609	VV	2688	41984	1.02% 0.060%
201	15.629	15.609	15.678	VV	5537	78603	1.90% 0.113%
202	15.711	15.678	15.788	PV	9789	202858	4.90% 0.291%
203	15.804	15.788	15.822	VV	1943	22992	0.56% 0.033%
204	15.842	15.822	15.851	VV	1150	13122	0.32% 0.019%
205	15.865	15.851	15.877	VV	1092	14620	0.35% 0.021%
206	15.900	15.877	15.924	VV	3613	59381	1.44% 0.085%
207	15.942	15.924	15.959	VV	3245	38414	0.93% 0.055%
208	15.983	15.959	16.033	VV	5544	134768	3.26% 0.193%
209	16.092	16.033	16.128	VV	12163	345002	8.34% 0.495%
210	16.188	16.128	16.206	VV	162507	2193988	53.04% 3.148%
211	16.215	16.206	16.251	VV	63994	761869	18.42% 1.093%
212	16.264	16.251	16.286	VV	3711	61619	1.49% 0.088%
213	16.317	16.286	16.341	VV	28889	376361	9.10% 0.540%
214	16.352	16.341	16.400	VV	6796	135934	3.29% 0.195%
215	16.442	16.400	16.451	VV	5765	103550	2.50% 0.149%
216	16.506	16.451	16.536	VV	88359	1311576	31.71% 1.882%
217	16.566	16.536	16.631	VV	126051	1699336	41.08% 2.438%
218	16.666	16.631	16.700	VV	32930	552537	13.36% 0.793%
219	16.719	16.700	16.756	VV	5814	141877	3.43% 0.204%
220	16.809	16.756	16.851	VV	9026	328649	7.95% 0.472%
221	16.867	16.851	16.889	VV	5041	87928	2.13% 0.126%
222	16.927	16.889	17.000	VV	18741	639411	15.46% 0.918%
223	17.024	17.000	17.044	VV	10104	190582	4.61% 0.273%
224	17.096	17.044	17.126	VV	17555	505822	12.23% 0.726%
225	17.151	17.126	17.168	VV	7915	145519	3.52% 0.209%
226	17.180	17.168	17.196	VV	6302	91330	2.21% 0.131%
227	17.220	17.196	17.246	VV	12321	235258	5.69% 0.338%
228	17.256	17.246	17.303	VV	5346	139827	3.38% 0.201%
229	17.341	17.303	17.394	VV	5664	222310	5.37% 0.319%
230	17.427	17.394	17.446	VV	3150	85666	2.07% 0.123%
231	17.470	17.446	17.484	VV	4189	76398	1.85% 0.110%
232	17.532	17.484	17.582	VV	15193	426555	10.31% 0.612%
233	17.645	17.582	17.681	VV	9964	365279	8.83% 0.524%
234	17.704	17.681	17.811	VV	8648	474024	11.46% 0.680%
235	17.839	17.811	17.878	VV	26274	511502	12.37% 0.734%
236	17.895	17.878	17.903	VV	11535	157184	3.80% 0.226%
237	17.931	17.903	17.999	VV	72540	1571410	37.99% 2.255%
238	18.015	17.999	18.040	VV	10713	207151	5.01% 0.297%
239	18.063	18.040	18.079	VV	21361	326887	7.90% 0.469%
240	18.093	18.079	18.115	VV	16326	257380	6.22% 0.369%
241	18.124	18.115	18.155	VV	8430	149870	3.62% 0.215%
242	18.182	18.155	18.243	VV	61664	982484	23.75% 1.410%
243	18.265	18.243	18.286	VV	9031	188653	4.56% 0.271%
244	18.320	18.286	18.342	VV	28885	527317	12.75% 0.757%
245	18.359	18.342	18.398	VV	13886	303363	7.33% 0.435%
246	18.424	18.398	18.442	VV	6934	159698	3.86% 0.229%

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247	18.450	18.442	18.470	VV	6217	96713	2.34%	0.139%	
248	18.499	18.470	18.541	VV	8009	285265	6.90%	0.409%	
249	18.572	18.541	18.583	VV	7026	162953	3.94%	0.234%	
250	18.621	18.583	18.645	VV	12407	333249	8.06%	0.478%	
251	18.661	18.645	18.678	VV	7879	154625	3.74%	0.222%	
252	18.705	18.678	18.731	VV	13236	340348	8.23%	0.488%	
253	18.753	18.731	18.807	VV	18370	530648	12.83%	0.761%	
254	18.822	18.807	18.839	VV	8971	161836	3.91%	0.232%	
255	18.873	18.839	18.902	VV	14081	386377	9.34%	0.554%	
256	18.913	18.902	18.948	VV	7834	203398	4.92%	0.292%	
257	18.985	18.948	19.015	VV	10508	338218	8.18%	0.485%	
258	19.038	19.015	19.089	VV	8969	339246	8.20%	0.487%	
259	19.136	19.089	19.163	VV	12997	403344	9.75%	0.579%	
260	19.195	19.163	19.218	VV	11311	308284	7.45%	0.442%	
261	19.269	19.218	19.290	VV	9747	399087	9.65%	0.573%	
262	19.335	19.290	19.375	VV	30283	833357	20.15%	1.196%	
263	19.404	19.375	19.441	VV	30966	783288	18.94%	1.124%	
264	19.472	19.441	19.495	VV	27817	633716	15.32%	0.909%	
265	19.505	19.495	19.576	VV	17843	660716	15.97%	0.948%	
266	19.624	19.576	19.671	VV	15377	706123	17.07%	1.013%	
267	19.717	19.671	19.759	VV	32190	1013603	24.51%	1.454%	
268	19.786	19.759	19.809	VV	20291	496681	12.01%	0.713%	
269	19.822	19.809	19.835	VV	16247	248332	6.00%	0.356%	
270	19.867	19.835	19.895	VV	19233	616082	14.89%	0.884%	
271	19.908	19.895	19.941	VV	15818	423000	10.23%	0.607%	
272	19.994	19.941	20.014	VV	16225	686947	16.61%	0.986%	
273	20.037	20.014	20.051	VV	16297	355303	8.59%	0.510%	
274	20.097	20.051	20.112	VV	16853	603014	14.58%	0.865%	
275	20.139	20.112	20.155	VV	17085	431074	10.42%	0.619%	
276	20.220	20.155	20.257	VV	20544	1114857	26.95%	1.600%	
277	20.295	20.257	20.335	VV	18975	859856	20.79%	1.234%	
					Sum of corrected areas:		69690452		

Alaphatic EPH 101419.M Wed Oct 30 11:07:01 2019