

rteres

Area Percent Report

Data Path : Z:\pestpcbsrv\HPCHEM1\FID_D\Data\FD102119AL\
 Data File : FD031133.D
 Signal(s) : FID2B.CH
 Acq On : 21 Oct 2019 16:24
 Sample : K5420-15
 Misc :
 ALS Vial : 55 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	3.392	3.374	3.425	VV	135	2649	0.04%	0.003%
2	3.436	3.425	3.446	VV	167	1558	0.02%	0.002%
3	3.464	3.446	3.512	VV	248	4234	0.06%	0.004%
4	3.521	3.512	3.532	PV	172	1475	0.02%	0.001%
5	3.556	3.532	3.572	VV	1047	11573	0.16%	0.012%
6	3.581	3.572	3.619	VV	520	10151	0.14%	0.010%
7	3.633	3.619	3.672	VV	393	10222	0.14%	0.010%
8	3.685	3.672	3.734	VV	515	9814	0.14%	0.010%
9	3.751	3.734	3.781	VV	380	6244	0.09%	0.006%
10	3.791	3.781	3.817	VV	180	3095	0.04%	0.003%
11	3.840	3.817	3.903	VV	312	7945	0.11%	0.008%
12	3.933	3.903	4.042	VV	1990	62842	0.88%	0.063%
13	4.084	4.042	4.111	VV	474	16414	0.23%	0.016%
14	4.122	4.111	4.178	VV	360	10293	0.14%	0.010%
15	4.187	4.178	4.200	VV	238	2508	0.04%	0.003%
16	4.232	4.200	4.254	VV	281	6751	0.09%	0.007%
17	4.268	4.254	4.281	VV	242	2879	0.04%	0.003%
18	4.316	4.281	4.338	VV	521	8498	0.12%	0.009%
19	4.357	4.338	4.370	VV	297	4705	0.07%	0.005%
20	4.414	4.370	4.452	VV	1288	23717	0.33%	0.024%
21	4.465	4.452	4.498	VV	1237	16505	0.23%	0.017%
22	4.530	4.498	4.555	VV	646	12631	0.18%	0.013%
23	4.566	4.555	4.585	VV	356	4168	0.06%	0.004%
24	4.598	4.585	4.642	VV	320	4346	0.06%	0.004%
25	4.666	4.642	4.755	VV	1982	55420	0.77%	0.056%
26	4.765	4.755	4.845	VV	403	12483	0.17%	0.013%
27	4.903	4.845	4.929	VV	438	11143	0.16%	0.011%
28	4.942	4.929	4.972	VV	547	6398	0.09%	0.006%
29	4.998	4.972	5.018	VV	409	6871	0.10%	0.007%
30	5.028	5.018	5.039	VV	263	2548	0.04%	0.003%
31	5.054	5.039	5.097	VV	246	5616	0.08%	0.006%
32	5.136	5.097	5.148	VV	259	5309	0.07%	0.005%
33	5.175	5.148	5.209	VV	508	9761	0.14%	0.010%
34	5.228	5.209	5.277	VV	616	9216	0.13%	0.009%
35	5.296	5.277	5.325	VV	348	4889	0.07%	0.005%
36	5.344	5.325	5.366	VV	691	8569	0.12%	0.009%

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37	5.381	5.366	5.396	VV	487	6059	0.08%	0.006%
38	5.409	5.396	5.426	VV	400	4786	0.07%	0.005%
39	5.440	5.426	5.492	VV	270	5938	0.08%	0.006%
40	5.505	5.492	5.515	VV	248	2098	0.03%	0.002%
41	5.531	5.515	5.562	VV	172	2710	0.04%	0.003%
42	5.589	5.562	5.599	PV	202	2652	0.04%	0.003%
43	5.623	5.599	5.664	VV	392	11167	0.16%	0.011%
44	5.676	5.664	5.694	VV	275	3065	0.04%	0.003%
45	5.711	5.694	5.742	VV	169	2598	0.04%	0.003%
46	5.790	5.762	5.819	VV	724	8176	0.11%	0.008%
47	5.892	5.819	5.969	VV	2967	58134	0.81%	0.058%
48	5.982	5.969	6.005	VV	310	5278	0.07%	0.005%
49	6.039	6.005	6.090	VV	1973	29735	0.42%	0.030%
50	6.100	6.090	6.150	VV	257	5644	0.08%	0.006%
51	6.169	6.150	6.180	VV	461	5570	0.08%	0.006%
52	6.200	6.180	6.298	VV	560	24361	0.34%	0.024%
53	6.320	6.298	6.372	VV	603	12390	0.17%	0.012%
54	6.397	6.372	6.418	VV	232	5323	0.07%	0.005%
55	6.463	6.418	6.486	VV	478	10617	0.15%	0.011%
56	6.495	6.486	6.528	VV	303	5085	0.07%	0.005%
57	6.537	6.528	6.563	VV	239	3253	0.05%	0.003%
58	6.593	6.563	6.617	VV	252	5164	0.07%	0.005%
59	6.657	6.617	6.698	PV	579	16452	0.23%	0.017%
60	6.712	6.698	6.742	VV	405	7549	0.11%	0.008%
61	6.749	6.742	6.785	VV	297	4824	0.07%	0.005%
62	6.812	6.785	6.825	VV	421	7003	0.10%	0.007%
63	6.842	6.825	6.907	VV	407	14620	0.20%	0.015%
64	6.940	6.907	6.995	VV	2697	47979	0.67%	0.048%
65	7.015	6.995	7.047	VV	659	12436	0.17%	0.012%
66	7.071	7.047	7.178	VV	3902	61455	0.86%	0.062%
67	7.184	7.178	7.193	VV	159	1490	0.02%	0.001%
68	7.199	7.193	7.204	VV	164	1002	0.01%	0.001%
69	7.237	7.204	7.272	VV	544	9609	0.13%	0.010%
70	7.307	7.272	7.344	VV	260	6256	0.09%	0.006%
71	7.358	7.344	7.368	PV	94	1173	0.02%	0.001%
72	7.405	7.368	7.429	VV	249	5277	0.07%	0.005%
73	7.463	7.429	7.496	VV	153	4009	0.06%	0.004%
74	7.654	7.630	7.705	VV	2974	79438	1.11%	0.080%
75	7.725	7.705	7.779	VV	1062	33008	0.46%	0.033%
76	7.817	7.779	7.885	VV	1156	43037	0.60%	0.043%
77	7.924	7.885	7.978	VV	2036	50191	0.70%	0.050%
78	8.026	7.978	8.042	VV	5774	73516	1.03%	0.074%
79	8.055	8.042	8.082	VV	3485	49840	0.70%	0.050%
80	8.100	8.082	8.125	VV	1385	22579	0.32%	0.023%
81	8.208	8.192	8.278	VV	7152	122014	1.70%	0.122%
82	8.297	8.278	8.325	VV	1702	22183	0.31%	0.022%
83	8.343	8.325	8.375	VV	531	9396	0.13%	0.009%
84	8.551	8.533	8.600	VV	2856	71071	0.99%	0.071%
85	8.626	8.600	8.673	VV	1295	37786	0.53%	0.038%
86	8.688	8.673	8.708	VV	661	11111	0.16%	0.011%
87	8.741	8.708	8.757	VV	3381	45698	0.64%	0.046%
88	8.777	8.757	8.803	VV	8329	110406	1.54%	0.111%
89	8.810	8.803	8.830	VV	1618	22536	0.31%	0.023%

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90	8.838	8.830	8.855	VV	1184	15145	0.21%	0.015%
91	8.863	8.855	8.889	VV	980	15572	0.22%	0.016%
92	8.911	8.889	8.932	VV	2902	40630	0.57%	0.041%
93	8.950	8.932	9.002	VV	3209	47577	0.66%	0.048%
94	9.009	9.002	9.028	VV	383	3705	0.05%	0.004%
95	9.063	9.028	9.081	VV	3569	43667	0.61%	0.044%
96	9.098	9.081	9.132	VV	2760	36615	0.51%	0.037%
97	9.148	9.132	9.164	VV	962	11402	0.16%	0.011%
98	9.198	9.164	9.223	VV	3268	48341	0.68%	0.048%
99	9.282	9.223	9.335	VV	16548	238445	3.33%	0.239%
100	9.359	9.335	9.378	VV	4330	58331	0.81%	0.059%
101	9.401	9.378	9.412	VV	2641	37814	0.53%	0.038%
102	9.430	9.412	9.470	VV	6333	98129	1.37%	0.098%
103	9.491	9.470	9.513	VV	3822	54616	0.76%	0.055%
104	9.524	9.513	9.578	VV	1186	31193	0.44%	0.031%
105	9.602	9.578	9.639	VV	8488	118009	1.65%	0.118%
106	9.654	9.639	9.670	VV	1593	21798	0.30%	0.022%
107	9.702	9.670	9.746	VV	10027	176195	2.46%	0.177%
108	9.762	9.746	9.779	VV	2675	37773	0.53%	0.038%
109	9.791	9.779	9.824	VV	1591	27660	0.39%	0.028%
110	9.862	9.824	9.927	VV	1220	30608	0.43%	0.031%
111	9.962	9.946	9.975	PV	261	2183	0.03%	0.002%
112	9.989	9.975	9.997	VV	178	1583	0.02%	0.002%
113	10.021	9.997	10.058	VV	1366	24763	0.35%	0.025%
114	10.074	10.058	10.100	VV	1460	21987	0.31%	0.022%
115	10.132	10.100	10.143	VV	3886	52386	0.73%	0.053%
116	10.159	10.143	10.181	VV	5690	83383	1.16%	0.084%
117	10.199	10.181	10.235	VV	3695	57367	0.80%	0.058%
118	10.274	10.235	10.310	VV	5475	98520	1.38%	0.099%
119	10.332	10.310	10.388	VV	14708	227397	3.18%	0.228%
120	10.443	10.388	10.456	VV	8578	142992	2.00%	0.143%
121	10.477	10.456	10.522	VV	12899	259318	3.62%	0.260%
122	10.545	10.522	10.555	VV	1943	34053	0.48%	0.034%
123	10.574	10.555	10.591	VV	6042	74025	1.03%	0.074%
124	10.603	10.591	10.626	VV	2644	40320	0.56%	0.040%
125	10.787	10.777	10.821	VV	3618	68017	0.95%	0.068%
126	10.831	10.821	10.878	VV	1450	34003	0.48%	0.034%
127	10.889	10.878	10.904	VV	458	5062	0.07%	0.005%
128	10.929	10.904	10.948	VV	4243	56550	0.79%	0.057%
129	10.970	10.948	11.010	VV	13528	189927	2.65%	0.191%
130	11.037	11.010	11.047	VV	1038	17894	0.25%	0.018%
131	11.074	11.047	11.090	VV	2435	39125	0.55%	0.039%
132	11.106	11.090	11.116	VV	1854	22614	0.32%	0.023%
133	11.121	11.116	11.141	VV	1548	16267	0.23%	0.016%
134	11.203	11.141	11.237	VV	9715	215394	3.01%	0.216%
135	11.270	11.237	11.296	VV	5346	85843	1.20%	0.086%
136	11.321	11.296	11.345	VV	4028	64055	0.89%	0.064%
137	11.366	11.345	11.386	VV	4155	46797	0.65%	0.047%
138	11.440	11.386	11.462	VV	668415	7157953	100.00%	7.181%
139	11.471	11.462	11.486	VV	38226	389414	5.44%	0.391%
140	11.502	11.486	11.530	VV	52342	594924	8.31%	0.597%
141	11.537	11.530	11.549	VV	4043	43387	0.61%	0.044%

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142	11.584	11.549	11.603	VV	41140	612684	8.56%	0.615%
143	11.619	11.603	11.633	VV	24268	267467	3.74%	0.268%
144	11.650	11.633	11.687	VV	33947	402647	5.63%	0.404%
145	11.703	11.687	11.711	VV	1213	11225	0.16%	0.011%
146	11.740	11.711	11.767	VV	3540	69984	0.98%	0.070%
147	11.793	11.767	11.814	VV	3284	59116	0.83%	0.059%
148	11.836	11.814	11.914	VV	28368	444217	6.21%	0.446%
149	11.939	11.914	11.985	VV	23361	311613	4.35%	0.313%
150	12.000	11.985	12.019	VV	2953	42730	0.60%	0.043%
151	12.040	12.019	12.064	VV	13486	145844	2.04%	0.146%
152	12.084	12.064	12.105	VV	4303	58585	0.82%	0.059%
153	12.137	12.105	12.158	VV	3412	64748	0.90%	0.065%
154	12.185	12.158	12.199	VV	6594	101164	1.41%	0.101%
155	12.210	12.199	12.227	VV	5456	70227	0.98%	0.070%
156	12.256	12.227	12.296	VV	11220	221573	3.10%	0.222%
157	12.324	12.296	12.344	VV	20955	284821	3.98%	0.286%
158	12.365	12.344	12.385	VV	25494	352293	4.92%	0.353%
159	12.402	12.385	12.415	VV	11367	158203	2.21%	0.159%
160	12.429	12.415	12.452	VV	13342	195770	2.73%	0.196%
161	12.486	12.452	12.529	VV	482897	5512632	77.01%	5.531%
162	12.548	12.529	12.565	VV	5024	69623	0.97%	0.070%
163	12.579	12.565	12.596	VV	2826	40344	0.56%	0.040%
164	12.616	12.596	12.624	VV	4470	53505	0.75%	0.054%
165	12.664	12.624	12.681	VV	16783	319304	4.46%	0.320%
166	12.697	12.681	12.747	VV	14751	263991	3.69%	0.265%
167	12.781	12.747	12.809	VV	382900	4206422	58.77%	4.220%
168	12.832	12.809	12.843	VV	43187	474839	6.63%	0.476%
169	12.869	12.843	12.900	VV	521540	5905832	82.51%	5.925%
170	12.950	12.900	12.965	VV	17587	254384	3.55%	0.255%
171	12.980	12.965	13.007	VV	14669	195247	2.73%	0.196%
172	13.045	13.007	13.075	VV	25835	372779	5.21%	0.374%
173	13.107	13.075	13.147	VV	7184	173122	2.42%	0.174%
174	13.173	13.147	13.210	PV	14407	255720	3.57%	0.257%
175	13.235	13.210	13.303	VV	29515	503183	7.03%	0.505%
176	13.364	13.303	13.403	VV	56452	963017	13.45%	0.966%
177	13.429	13.403	13.447	VV	8294	117537	1.64%	0.118%
178	13.471	13.447	13.490	VV	29069	366334	5.12%	0.368%
179	13.509	13.490	13.530	VV	32653	401400	5.61%	0.403%
180	13.547	13.530	13.575	VV	17219	237296	3.32%	0.238%
181	13.637	13.575	13.659	VV	28385	746730	10.43%	0.749%
182	13.679	13.659	13.720	VV	23392	356098	4.97%	0.357%
183	13.758	13.720	13.776	VV	8900	168590	2.36%	0.169%
184	13.796	13.776	13.817	VV	5099	97118	1.36%	0.097%
185	13.838	13.817	13.853	VV	3516	65039	0.91%	0.065%
186	13.864	13.853	13.877	VV	2887	36020	0.50%	0.036%
187	13.889	13.877	13.909	VV	3027	36365	0.51%	0.036%
188	13.943	13.909	13.957	VV	3369	58012	0.81%	0.058%
189	13.963	13.957	13.984	VV	2486	29321	0.41%	0.029%
190	14.001	13.984	14.015	VV	2642	33507	0.47%	0.034%
191	14.168	14.145	14.184	VV	9923	156519	2.19%	0.157%
192	14.195	14.184	14.223	VV	7280	113146	1.58%	0.114%
193	14.232	14.223	14.243	VV	2404	24954	0.35%	0.025%
194	14.269	14.243	14.307	VV	37169	577696	8.07%	0.580%

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195	14.332	14.307	14.357	VV	54978	767050	10.72%	0.770%
196	14.404	14.357	14.436	VV	41549	798600	11.16%	0.801%
197	14.457	14.436	14.472	VV	5444	89416	1.25%	0.090%
198	14.490	14.472	14.500	VV	5684	84327	1.18%	0.085%
199	14.518	14.500	14.574	VV	11745	224918	3.14%	0.226%
200	14.601	14.574	14.616	VV	11671	133521	1.87%	0.134%
201	14.737	14.723	14.763	VV	5796	84819	1.18%	0.085%
202	14.805	14.763	14.858	VV	37362	649211	9.07%	0.651%
203	14.891	14.858	14.923	VV	9207	182291	2.55%	0.183%
204	14.951	14.923	14.967	VV	15104	199453	2.79%	0.200%
205	14.985	14.967	15.055	VV	16859	398319	5.56%	0.400%
206	15.086	15.055	15.118	VV	47956	772093	10.79%	0.775%
207	15.128	15.118	15.163	VV	7935	121296	1.69%	0.122%
208	15.312	15.285	15.333	VV	48278	638761	8.92%	0.641%
209	15.350	15.333	15.382	VV	21529	331176	4.63%	0.332%
210	15.398	15.382	15.429	VV	8489	170825	2.39%	0.171%
211	15.472	15.429	15.515	VV	20713	639454	8.93%	0.642%
212	15.547	15.515	15.575	VV	12323	228814	3.20%	0.230%
213	15.591	15.575	15.612	VV	3857	63597	0.89%	0.064%
214	15.634	15.612	15.663	VV	10106	141007	1.97%	0.141%
215	15.688	15.663	15.704	VV	10788	155220	2.17%	0.156%
216	15.721	15.704	15.785	VV	11798	272073	3.80%	0.273%
217	15.808	15.785	15.824	VV	1964	29575	0.41%	0.030%
218	15.843	15.824	15.881	VV	2189	46486	0.65%	0.047%
219	15.907	15.881	15.923	VV	6507	99155	1.39%	0.099%
220	15.941	15.923	15.963	VV	11973	156868	2.19%	0.157%
221	15.985	15.963	16.000	VV	11730	157381	2.20%	0.158%
222	16.014	16.000	16.035	VV	9878	148471	2.07%	0.149%
223	16.053	16.035	16.060	VV	6951	83693	1.17%	0.084%
224	16.107	16.060	16.126	VV	17499	405889	5.67%	0.407%
225	16.142	16.126	16.161	VV	12066	183906	2.57%	0.185%
226	16.325	16.296	16.346	VV	42367	559431	7.82%	0.561%
227	16.358	16.346	16.375	VV	11198	147392	2.06%	0.148%
228	16.384	16.375	16.405	VV	6582	92774	1.30%	0.093%
229	16.419	16.405	16.427	VV	5325	62027	0.87%	0.062%
230	16.446	16.427	16.460	VV	10567	153740	2.15%	0.154%
231	16.673	16.618	16.700	VV	53254	903403	12.62%	0.906%
232	16.721	16.700	16.755	VV	13932	319024	4.46%	0.320%
233	16.782	16.755	16.795	VV	11522	229316	3.20%	0.230%
234	16.814	16.795	16.857	VV	16481	456587	6.38%	0.458%
235	16.873	16.857	16.893	VV	10186	177021	2.47%	0.178%
236	16.932	16.893	17.006	VV	21871	925228	12.93%	0.928%
237	17.034	17.006	17.045	VV	12480	219010	3.06%	0.220%
238	17.070	17.045	17.081	VV	17811	317859	4.44%	0.319%
239	17.107	17.081	17.133	VV	21364	505429	7.06%	0.507%
240	17.155	17.133	17.171	VV	15283	273233	3.82%	0.274%
241	17.185	17.171	17.202	VV	13495	211319	2.95%	0.212%
242	17.227	17.202	17.252	VV	19757	414656	5.79%	0.416%
243	17.263	17.252	17.306	VV	11218	303052	4.23%	0.304%
244	17.338	17.306	17.359	VV	10184	289008	4.04%	0.290%
245	17.374	17.359	17.395	VV	10113	187761	2.62%	0.188%
246	17.410	17.395	17.421	VV	8307	125696	1.76%	0.126%

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247	17.438	17.421	17.453	VV	8224	149250	2.09%	0.150%
248	17.552	17.453	17.597	VV	19908	1056166	14.76%	1.060%
249	17.643	17.597	17.669	VV	19619	632993	8.84%	0.635%
250	17.682	17.669	17.691	VV	15949	196190	2.74%	0.197%
251	17.715	17.691	17.759	VV	25696	760241	10.62%	0.763%
252	17.779	17.759	17.791	VV	13393	249574	3.49%	0.250%
253	17.808	17.791	17.818	VV	13722	221201	3.09%	0.222%
254	18.019	18.003	18.041	VV	23133	411210	5.74%	0.413%
255	18.068	18.041	18.084	VV	41158	685043	9.57%	0.687%
256	18.099	18.084	18.160	VV	34116	948489	13.25%	0.952%
257	18.231	18.222	18.245	VV	15151	204264	2.85%	0.205%
258	18.270	18.245	18.292	VV	21141	506835	7.08%	0.508%
259	18.367	18.347	18.399	VV	20985	564986	7.89%	0.567%
260	18.422	18.399	18.442	VV	19588	428977	5.99%	0.430%
261	18.498	18.442	18.551	VV	20542	1188155	16.60%	1.192%
262	18.568	18.551	18.591	VV	17287	397416	5.55%	0.399%
263	18.618	18.591	18.637	VV	23757	547022	7.64%	0.549%
264	18.663	18.637	18.681	VV	18641	472636	6.60%	0.474%
265	18.722	18.681	18.738	VV	26855	802338	11.21%	0.805%
266	18.756	18.738	18.815	VV	26313	1027778	14.36%	1.031%
267	18.870	18.815	18.896	VV	24609	1018255	14.23%	1.022%
268	18.907	18.896	18.950	VV	19687	599226	8.37%	0.601%
269	19.001	18.950	19.035	VV	21016	985408	13.77%	0.989%
270	19.042	19.035	19.088	VV	20017	596766	8.34%	0.599%
271	19.147	19.088	19.162	VV	23365	901992	12.60%	0.905%
272	19.171	19.162	19.182	VV	21622	251155	3.51%	0.252%
273	19.201	19.182	19.218	VV	23169	481837	6.73%	0.483%
274	19.231	19.218	19.243	VV	22502	330427	4.62%	0.332%
275	19.265	19.243	19.278	VV	25518	502049	7.01%	0.504%
276	19.296	19.278	19.306	VV	26547	429829	6.00%	0.431%
277	19.467	19.441	19.481	VV	32582	726760	10.15%	0.729%
278	19.499	19.481	19.578	VV	35042	1701521	23.77%	1.707%
279	19.622	19.578	19.660	VV	33041	1346804	18.82%	1.351%
280	19.785	19.752	19.803	VV	40671	1012635	14.15%	1.016%
281	19.817	19.803	19.836	VV	34731	653230	9.13%	0.655%
282	19.858	19.836	19.898	VV	35351	1196466	16.72%	1.200%
283	19.937	19.898	19.953	VV	31883	1014357	14.17%	1.018%
284	19.998	19.953	20.025	VV	31663	1321361	18.46%	1.326%
285	20.058	20.025	20.107	VV	32332	1548730	21.64%	1.554%
286	20.134	20.107	20.155	VV	31999	902782	12.61%	0.906%
287	20.233	20.155	20.246	VV	35038	1770940	24.74%	1.777%
288	20.275	20.246	20.310	VV	35057	1323581	18.49%	1.328%
289	20.370	20.310	20.442	VV	38053	2805091	39.19%	2.814%
290	20.462	20.442	20.493	VV	33359	1014126	14.17%	1.017%
291	20.585	20.493	20.667	VV	36250	3542743	49.49%	3.554%
292	20.701	20.667	20.762	VV	36355	1898270	26.52%	1.904%
293	20.786	20.762	20.815	VV	31937	980698	13.70%	0.984%
294	20.886	20.815	20.918	VV	36268	2007657	28.05%	2.014%
					Sum of corrected areas:		99675548	