

rteres

Area Percent Report

Data Path : Z:\pestpcbsrv\HPCHEM1\FID_D\Data\FD102219AL\
 Data File : FD031184.D
 Signal(s) : FID2B.CH
 Acq On : 22 Oct 2019 22:53
 Sample : K5147-06DL 10X
 Misc :
 ALS Vial : 62 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	3.280	3.255	3.315	BV	126	1365	0.03%	0.003%
2	3.353	3.333	3.378	VV	134	2067	0.04%	0.004%
3	3.420	3.409	3.442	VV	125	1555	0.03%	0.003%
4	3.452	3.442	3.500	VV	137	3028	0.06%	0.006%
5	3.523	3.500	3.539	VV	198	2683	0.05%	0.005%
6	3.544	3.539	3.562	VV	103	1200	0.02%	0.002%
7	3.638	3.562	3.682	VV	203	9225	0.17%	0.018%
8	3.696	3.682	3.713	VV	181	2693	0.05%	0.005%
9	3.721	3.713	3.738	VV	216	2083	0.04%	0.004%
10	3.745	3.738	3.752	VV	140	1156	0.02%	0.002%
11	3.760	3.752	3.818	VV	170	5187	0.10%	0.010%
12	3.837	3.818	3.892	VV	321	9839	0.19%	0.019%
13	3.903	3.892	3.921	VV	252	3240	0.06%	0.006%
14	3.984	3.921	4.000	VV	259	8692	0.16%	0.017%
15	4.016	4.000	4.061	VV	261	7331	0.14%	0.014%
16	4.085	4.061	4.103	VV	295	6290	0.12%	0.012%
17	4.130	4.103	4.218	VV	260	13698	0.26%	0.027%
18	4.233	4.218	4.279	VV	203	5693	0.11%	0.011%
19	4.286	4.279	4.302	VV	251	2399	0.05%	0.005%
20	4.313	4.302	4.339	VV	195	3832	0.07%	0.007%
21	4.350	4.339	4.371	VV	263	3846	0.07%	0.008%
22	4.383	4.371	4.398	VV	251	3220	0.06%	0.006%
23	4.415	4.398	4.455	VV	289	5999	0.11%	0.012%
24	4.467	4.455	4.495	VV	290	5279	0.10%	0.010%
25	4.500	4.495	4.517	VV	236	2686	0.05%	0.005%
26	4.533	4.517	4.563	VV	332	6643	0.13%	0.013%
27	4.581	4.563	4.752	VV	245	14509	0.27%	0.028%
28	4.771	4.752	4.783	VV	161	2299	0.04%	0.004%
29	4.787	4.783	4.796	VV	159	1014	0.02%	0.002%
30	4.816	4.809	4.845	VV	165	1936	0.04%	0.004%
31	4.938	4.845	4.994	VV	233	9088	0.17%	0.018%
32	5.025	5.012	5.043	VV	142	1528	0.03%	0.003%
33	5.052	5.043	5.095	VV	76	1798	0.03%	0.004%
34	5.124	5.095	5.162	PV	210	4371	0.08%	0.009%
35	5.171	5.162	5.212	VV	147	2287	0.04%	0.004%
36	5.219	5.212	5.285	VV	95	2375	0.04%	0.005%

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37	5.304	5.285	5.328	VV	124	1454	0.03%	0.003%
38	5.346	5.328	5.368	VV	131	2885	0.05%	0.006%
39	5.379	5.368	5.389	VV	181	1806	0.03%	0.004%
40	5.398	5.389	5.431	VV	211	3211	0.06%	0.006%
41	5.442	5.431	5.463	VV	166	1743	0.03%	0.003%
42	5.492	5.463	5.511	VV	159	3456	0.07%	0.007%
43	5.523	5.511	5.552	VV	163	2932	0.06%	0.006%
44	5.571	5.552	5.598	VV	159	2896	0.05%	0.006%
45	5.645	5.598	5.737	VV	275	11849	0.22%	0.023%
46	5.762	5.737	5.782	VV	126	2537	0.05%	0.005%
47	5.794	5.782	5.813	VV	95	1419	0.03%	0.003%
48	5.896	5.813	5.968	VV	1513	37345	0.71%	0.073%
49	5.979	5.968	5.992	VV	325	3653	0.07%	0.007%
50	5.994	5.992	6.011	VV	270	2258	0.04%	0.004%
51	6.042	6.011	6.090	VV	292	9316	0.18%	0.018%
52	6.101	6.090	6.113	VV	185	2006	0.04%	0.004%
53	6.124	6.113	6.166	VV	267	3723	0.07%	0.007%
54	6.210	6.166	6.228	PV	193	3907	0.07%	0.008%
55	6.249	6.228	6.257	VV	147	2199	0.04%	0.004%
56	6.265	6.257	6.294	VV	176	3043	0.06%	0.006%
57	6.310	6.294	6.314	VV	170	1712	0.03%	0.003%
58	6.323	6.314	6.346	VV	192	2698	0.05%	0.005%
59	6.359	6.346	6.383	VV	116	1706	0.03%	0.003%
60	6.401	6.383	6.425	VV	148	2508	0.05%	0.005%
61	6.465	6.425	6.525	VV	258	5962	0.11%	0.012%
62	6.587	6.544	6.608	VV	222	3509	0.07%	0.007%
63	6.639	6.608	6.681	VV	188	5333	0.10%	0.010%
64	6.715	6.681	6.742	VV	242	4457	0.08%	0.009%
65	6.769	6.742	6.792	VV	204	4031	0.08%	0.008%
66	6.848	6.792	6.888	VV	252	10291	0.19%	0.020%
67	6.898	6.888	6.922	VV	177	3208	0.06%	0.006%
68	6.946	6.922	7.051	VV	1282	38229	0.72%	0.075%
69	7.074	7.051	7.128	VV	2260	35673	0.67%	0.070%
70	7.134	7.128	7.154	VV	310	3294	0.06%	0.006%
71	7.167	7.154	7.206	VV	235	5209	0.10%	0.010%
72	7.238	7.206	7.279	VV	391	8309	0.16%	0.016%
73	7.288	7.279	7.322	VV	162	2570	0.05%	0.005%
74	7.408	7.344	7.442	PV	170	5485	0.10%	0.011%
75	7.546	7.452	7.640	PV	47372	567751	10.72%	1.108%
76	7.663	7.640	7.730	VV	852	28139	0.53%	0.055%
77	7.758	7.730	7.787	VV	363	9744	0.18%	0.019%
78	7.821	7.787	7.873	VV	675	22248	0.42%	0.043%
79	7.927	7.873	7.994	VV	1415	44531	0.84%	0.087%
80	8.028	7.994	8.044	VV	3361	42858	0.81%	0.084%
81	8.056	8.044	8.084	VV	2316	34461	0.65%	0.067%
82	8.100	8.084	8.145	VV	916	19015	0.36%	0.037%
83	8.173	8.145	8.187	VV	1706	26634	0.50%	0.052%
84	8.211	8.187	8.248	VV	2944	54651	1.03%	0.107%
85	8.256	8.248	8.285	VV	521	7554	0.14%	0.015%
86	8.300	8.285	8.331	VV	873	11502	0.22%	0.022%
87	8.345	8.331	8.384	VV	242	4050	0.08%	0.008%
88	8.410	8.384	8.478	VV	25040	347321	6.56%	0.678%
89	8.502	8.478	8.537	VV	10364	131170	2.48%	0.256%

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90	8.555	8.537	8.598	VV	1161	27445	0.52%	0.054%
91	8.616	8.598	8.656	VV	604	17419	0.33%	0.034%
92	8.688	8.656	8.715	VV	375	9929	0.19%	0.019%
93	8.743	8.715	8.762	VV	1641	23417	0.44%	0.046%
94	8.783	8.762	8.895	VV	2984	84088	1.59%	0.164%
95	8.913	8.895	8.934	VV	1716	24297	0.46%	0.047%
96	8.953	8.934	9.008	VV	1774	31039	0.59%	0.061%
97	9.015	9.008	9.042	VV	341	4962	0.09%	0.010%
98	9.065	9.042	9.084	VV	1936	24569	0.46%	0.048%
99	9.101	9.084	9.126	VV	1304	18137	0.34%	0.035%
100	9.151	9.126	9.166	VV	803	10761	0.20%	0.021%
101	9.201	9.166	9.232	VV	1526	29079	0.55%	0.057%
102	9.244	9.232	9.259	VV	641	7214	0.14%	0.014%
103	9.285	9.259	9.340	VV	10146	153047	2.89%	0.299%
104	9.361	9.340	9.382	VV	2133	30020	0.57%	0.059%
105	9.404	9.382	9.414	VV	1085	17103	0.32%	0.033%
106	9.433	9.414	9.475	VV	2399	50417	0.95%	0.098%
107	9.492	9.475	9.534	VV	1581	31262	0.59%	0.061%
108	9.549	9.534	9.581	VV	624	12644	0.24%	0.025%
109	9.608	9.581	9.670	VV	2153	46505	0.88%	0.091%
110	9.709	9.670	9.752	VV	2143	57350	1.08%	0.112%
111	9.767	9.752	9.782	VV	764	11054	0.21%	0.022%
112	9.796	9.782	9.830	VV	592	10916	0.21%	0.021%
113	9.862	9.830	9.919	VV	579	13168	0.25%	0.026%
114	9.971	9.919	10.005	PV	316	8606	0.16%	0.017%
115	10.023	10.005	10.057	VV	763	12291	0.23%	0.024%
116	10.079	10.057	10.112	VV	432	9659	0.18%	0.019%
117	10.131	10.112	10.141	VV	1170	15259	0.29%	0.030%
118	10.163	10.141	10.184	VV	3497	52834	1.00%	0.103%
119	10.202	10.184	10.239	VV	2464	38636	0.73%	0.075%
120	10.276	10.239	10.316	VV	2909	51207	0.97%	0.100%
121	10.352	10.316	10.387	VV	1021	30097	0.57%	0.059%
122	10.445	10.387	10.460	VV	2004	43004	0.81%	0.084%
123	10.485	10.460	10.538	VV	3442	72139	1.36%	0.141%
124	10.548	10.538	10.562	VV	551	6077	0.11%	0.012%
125	10.579	10.562	10.597	VV	949	11616	0.22%	0.023%
126	10.611	10.597	10.629	VV	351	4063	0.08%	0.008%
127	10.676	10.629	10.732	PV	68702	806388	15.23%	1.573%
128	10.753	10.732	10.833	VV	21548	308441	5.82%	0.602%
129	10.848	10.833	10.913	VV	749	18919	0.36%	0.037%
130	10.946	10.913	10.957	VV	129	2431	0.05%	0.005%
131	10.986	10.957	11.009	VV	2304	34694	0.66%	0.068%
132	11.022	11.009	11.055	VV	1028	23294	0.44%	0.045%
133	11.070	11.055	11.091	VV	1216	19754	0.37%	0.039%
134	11.122	11.091	11.137	VV	1001	19532	0.37%	0.038%
135	11.165	11.137	11.179	VV	878	16201	0.31%	0.032%
136	11.206	11.179	11.242	VV	3560	59331	1.12%	0.116%
137	11.271	11.242	11.295	VV	1449	20027	0.38%	0.039%
138	11.329	11.295	11.358	VV	2070	34032	0.64%	0.066%
139	11.371	11.358	11.390	VV	616	7275	0.14%	0.014%
140	11.436	11.390	11.457	VV	44821	472778	8.93%	0.922%
141	11.475	11.457	11.490	VV	12222	137552	2.60%	0.268%

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142	11.506	11.490	11.549	VV	14933	183080	3.46%	0.357%
143	11.586	11.549	11.606	VV	19987	272562	5.15%	0.532%
144	11.621	11.606	11.636	VV	8577	102572	1.94%	0.200%
145	11.653	11.636	11.704	VV	11245	152319	2.88%	0.297%
146	11.726	11.704	11.742	VV	402	5622	0.11%	0.011%
147	11.787	11.742	11.826	VV	1045	30114	0.57%	0.059%
148	11.858	11.826	11.921	VV	1887	55668	1.05%	0.109%
149	11.946	11.921	11.988	VV	5291	87830	1.66%	0.171%
150	12.007	11.988	12.055	VV	1831	33552	0.63%	0.065%
151	12.088	12.055	12.106	VV	1097	16379	0.31%	0.032%
152	12.122	12.106	12.134	VV	802	9119	0.17%	0.018%
153	12.150	12.134	12.176	VV	1008	17825	0.34%	0.035%
154	12.216	12.176	12.240	VV	1941	45083	0.85%	0.088%
155	12.261	12.240	12.303	VV	4240	72232	1.36%	0.141%
156	12.335	12.303	12.348	PV	3241	43598	0.82%	0.085%
157	12.368	12.348	12.388	VV	11849	149200	2.82%	0.291%
158	12.404	12.388	12.418	VV	4790	69498	1.31%	0.136%
159	12.430	12.418	12.453	VV	4947	70009	1.32%	0.137%
160	12.484	12.453	12.545	VV	118720	1325526	25.03%	2.586%
161	12.558	12.545	12.567	VV	771	7525	0.14%	0.015%
162	12.581	12.567	12.597	VV	1044	12890	0.24%	0.025%
163	12.623	12.597	12.631	VV	1957	25603	0.48%	0.050%
164	12.644	12.631	12.654	VV	2676	29120	0.55%	0.057%
165	12.670	12.654	12.688	VV	4565	59830	1.13%	0.117%
166	12.708	12.688	12.751	VV	2277	62806	1.19%	0.123%
167	12.779	12.751	12.815	VV	94949	1084593	20.48%	2.116%
168	12.837	12.815	12.847	VV	10531	118080	2.23%	0.230%
169	12.867	12.847	12.934	VV	42821	583841	11.02%	1.139%
170	12.956	12.934	12.974	VV	3546	50191	0.95%	0.098%
171	12.989	12.974	13.013	VV	2133	30623	0.58%	0.060%
172	13.053	13.013	13.088	VV	5561	104052	1.96%	0.203%
173	13.110	13.088	13.154	VV	3383	57204	1.08%	0.112%
174	13.178	13.154	13.215	PV	3699	75373	1.42%	0.147%
175	13.239	13.215	13.307	VV	7530	136706	2.58%	0.267%
176	13.368	13.307	13.414	VV	22304	375030	7.08%	0.732%
177	13.432	13.414	13.452	VV	1983	28813	0.54%	0.056%
178	13.474	13.452	13.496	VV	16682	216323	4.08%	0.422%
179	13.513	13.496	13.535	VV	11065	142953	2.70%	0.279%
180	13.550	13.535	13.577	VV	4693	71488	1.35%	0.139%
181	13.641	13.577	13.663	VV	10517	220677	4.17%	0.431%
182	13.682	13.663	13.729	VV	8314	122825	2.32%	0.240%
183	13.767	13.729	13.782	VV	1203	30546	0.58%	0.060%
184	13.808	13.782	13.822	VV	1260	23379	0.44%	0.046%
185	13.844	13.822	13.858	VV	1174	21175	0.40%	0.041%
186	13.873	13.858	13.915	VV	1051	25474	0.48%	0.050%
187	13.947	13.915	13.988	VV	1547	46218	0.87%	0.090%
188	14.001	13.988	14.013	VV	1000	12548	0.24%	0.024%
189	14.068	14.013	14.087	VV	4807	126280	2.38%	0.246%
190	14.109	14.087	14.135	VV	3450	78641	1.48%	0.153%
191	14.174	14.135	14.186	VV	4653	92371	1.74%	0.180%
192	14.198	14.186	14.250	VV	4580	111173	2.10%	0.217%
193	14.278	14.250	14.313	VV	7852	157400	2.97%	0.307%
194	14.336	14.313	14.362	VV	14545	222631	4.20%	0.434%

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195	14.388	14.362	14.403	VV	4060	87579	1.65%	0.171%
196	14.410	14.403	14.442	VV	3382	59344	1.12%	0.116%
197	14.458	14.442	14.477	VV	2688	47091	0.89%	0.092%
198	14.497	14.477	14.507	VV	2596	38753	0.73%	0.076%
199	14.527	14.507	14.581	VV	3570	87758	1.66%	0.171%
200	14.606	14.581	14.617	VV	2717	36507	0.69%	0.071%
201	14.648	14.617	14.668	VV	46941	603046	11.39%	1.176%
202	14.688	14.668	14.767	VV	43694	619379	11.70%	1.208%
203	14.808	14.767	14.865	VV	11650	246013	4.65%	0.480%
204	14.880	14.865	14.891	VV	1751	24571	0.46%	0.048%
205	14.904	14.891	14.930	VV	1908	30100	0.57%	0.059%
206	14.959	14.930	14.976	VV	3415	58363	1.10%	0.114%
207	14.993	14.976	15.025	VV	3589	67298	1.27%	0.131%
208	15.036	15.025	15.062	VV	964	17459	0.33%	0.034%
209	15.089	15.062	15.172	VV	4333	126068	2.38%	0.246%
210	15.226	15.172	15.248	PV	2384	55154	1.04%	0.108%
211	15.273	15.248	15.290	VV	2702	39448	0.74%	0.077%
212	15.317	15.290	15.338	VV	12648	167880	3.17%	0.328%
213	15.355	15.338	15.384	VV	6220	91194	1.72%	0.178%
214	15.402	15.384	15.433	VV	4147	74565	1.41%	0.145%
215	15.478	15.433	15.522	VV	8173	227554	4.30%	0.444%
216	15.549	15.522	15.578	VV	3054	55914	1.06%	0.109%
217	15.599	15.578	15.619	VV	1038	16030	0.30%	0.031%
218	15.641	15.619	15.680	VV	1977	31351	0.59%	0.061%
219	15.722	15.680	15.797	VV	3331	92493	1.75%	0.180%
220	15.818	15.797	15.831	PV	1003	11043	0.21%	0.022%
221	15.848	15.831	15.861	VV	724	7829	0.15%	0.015%
222	15.913	15.861	15.936	PV	2173	42753	0.81%	0.083%
223	15.953	15.936	15.971	VV	1658	19818	0.37%	0.039%
224	16.010	15.971	16.035	VV	3002	73484	1.39%	0.143%
225	16.112	16.035	16.137	VV	3649	89638	1.69%	0.175%
226	16.198	16.137	16.217	PV	45243	613175	11.58%	1.196%
227	16.226	16.217	16.262	VV	19017	232405	4.39%	0.453%
228	16.330	16.262	16.353	VV	9336	174002	3.29%	0.339%
229	16.362	16.353	16.384	VV	2650	39245	0.74%	0.077%
230	16.517	16.384	16.549	VV	26253	512764	9.68%	1.000%
231	16.576	16.549	16.625	VV	35746	484564	9.15%	0.945%
232	16.632	16.625	16.645	VV	1437	13974	0.26%	0.027%
233	16.678	16.645	16.711	VV	10852	187009	3.53%	0.365%
234	16.726	16.711	16.761	VV	1802	26700	0.50%	0.052%
235	16.829	16.761	16.865	PV	2934	74423	1.41%	0.145%
236	16.940	16.865	16.968	VV	6359	186684	3.53%	0.364%
237	16.977	16.968	17.015	VV	4520	75633	1.43%	0.148%
238	17.074	17.015	17.086	VV	5343	128837	2.43%	0.251%
239	17.108	17.086	17.134	VV	6310	131331	2.48%	0.256%
240	17.163	17.134	17.202	VV	4247	128490	2.43%	0.251%
241	17.228	17.202	17.262	VV	5997	141228	2.67%	0.276%
242	17.280	17.262	17.297	VV	3369	54295	1.03%	0.106%
243	17.307	17.297	17.316	VV	1636	15237	0.29%	0.030%
244	17.349	17.316	17.394	VV	3058	76997	1.45%	0.150%
245	17.449	17.394	17.467	PV	2439	53011	1.00%	0.103%
246	17.482	17.467	17.495	VV	1569	20861	0.39%	0.041%

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247	17.543	17.495	17.605	VV	7690	233863	4.42%	0.456%
248	17.680	17.605	17.698	VV	6101	185019	3.49%	0.361%
249	17.716	17.698	17.731	VV	4765	78396	1.48%	0.153%
250	17.740	17.731	17.767	VV	3961	61474	1.16%	0.120%
251	17.777	17.767	17.814	VV	1930	26937	0.51%	0.053%
252	17.850	17.814	17.868	PV	6692	98997	1.87%	0.193%
253	17.878	17.868	17.894	VV	2975	38744	0.73%	0.076%
254	17.943	17.894	18.007	VV	18203	447463	8.45%	0.873%
255	18.049	18.007	18.065	VV	6708	153651	2.90%	0.300%
256	18.076	18.065	18.092	VV	7061	86379	1.63%	0.169%
257	18.106	18.092	18.153	VV	4409	105153	1.99%	0.205%
258	18.196	18.153	18.222	VV	16350	246871	4.66%	0.482%
259	18.236	18.222	18.244	VV	2010	22932	0.43%	0.045%
260	18.287	18.244	18.298	VV	4773	107611	2.03%	0.210%
261	18.332	18.298	18.352	VV	10229	209763	3.96%	0.409%
262	18.372	18.352	18.411	VV	9322	235671	4.45%	0.460%
263	18.469	18.411	18.492	VV	8066	278713	5.26%	0.544%
264	18.516	18.492	18.565	VV	7842	262558	4.96%	0.512%
265	18.574	18.565	18.584	VV	3912	39135	0.74%	0.076%
266	18.638	18.584	18.665	VV	7157	239510	4.52%	0.467%
267	18.712	18.665	18.728	VV	9476	280542	5.30%	0.547%
268	18.766	18.728	18.788	VV	11585	334452	6.32%	0.652%
269	18.797	18.788	18.840	VV	9971	232420	4.39%	0.453%
270	18.873	18.840	18.908	VV	9885	318337	6.01%	0.621%
271	19.043	18.908	19.055	VV	13546	879464	16.61%	1.716%
272	19.091	19.055	19.102	VV	14247	373386	7.05%	0.728%
273	19.154	19.102	19.164	VV	16138	548547	10.36%	1.070%
274	19.176	19.164	19.198	VV	16278	287084	5.42%	0.560%
275	19.269	19.198	19.289	VV	20921	938536	17.72%	1.831%
276	19.307	19.289	19.318	VV	21644	347454	6.56%	0.678%
277	19.348	19.318	19.378	VV	28912	841224	15.88%	1.641%
278	19.387	19.378	19.392	VV	22263	176395	3.33%	0.344%
279	19.417	19.392	19.461	VV	27215	958748	18.10%	1.870%
280	19.472	19.461	19.482	VV	21452	261528	4.94%	0.510%
281	19.516	19.482	19.538	VV	26491	826553	15.61%	1.612%
282	19.592	19.538	19.602	VV	30782	1074137	20.28%	2.096%
283	19.613	19.602	19.660	VV	30133	989575	18.69%	1.931%
284	19.677	19.660	19.702	VV	26610	640798	12.10%	1.250%
285	19.730	19.702	19.757	VV	30707	882917	16.67%	1.722%
286	19.805	19.757	19.817	VV	29504	972528	18.36%	1.897%
287	19.892	19.817	19.927	VV	40486	2316745	43.75%	4.520%
288	19.938	19.927	19.946	VV	35280	378580	7.15%	0.739%
289	20.012	19.946	20.023	VV	35565	1566524	29.58%	3.056%
290	20.091	20.023	20.115	VV	41878	2106981	39.78%	4.110%
291	20.141	20.115	20.189	VV	43730	1801043	34.01%	3.514%
292	20.198	20.189	20.218	VV	37790	654938	12.37%	1.278%
293	20.232	20.218	20.255	VV	38767	793563	14.98%	1.548%
294	20.279	20.255	20.287	VV	39217	715780	13.52%	1.396%
295	20.390	20.287	20.476	VV	56651	5296005	100.00%	10.332%
296	20.502	20.476	20.541	VV	42455	1539418	29.07%	3.003%
					Sum of corrected areas:		51259112	

Alaphatic EPH 101419.M Wed Oct 23 10:40:04 2019 rteres