

rteres

Area Percent Report

Data Path : Z:\pestpcbsrv\HPCHEM1\FID_C\Data\FC070819AL\
 Data File : FC042264.D
 Signal(s) : FID1A.CH
 Acq On : 08 Jul 2019 23:59
 Sample : K3628-04DL 5X
 Misc :
 ALS Vial : 19 Sample Multiplier: 1

Integration File: sample.E

Method : Z:\pestpcbsrv\HPCHEM1\FID_C\Method\Alaphatic EPH 061219.M
 Title : GC Extractables

Signal : FID1A.CH

peak #	R.T. min	Start min	End min	PK TY	peak height	peak area	peak % max.	% of total
1	3.783	3.745	3.814	BV	87	1136	0.04%	0.001%
2	3.820	3.814	3.899	PV	89	2564	0.09%	0.003%
3	3.906	3.899	3.959	VV	127	1629	0.06%	0.002%
4	3.969	3.959	4.039	PV	101	2166	0.08%	0.003%
5	4.044	4.039	4.114	VV	153	2583	0.09%	0.003%
6	4.123	4.114	4.191	PV	121	4508	0.16%	0.006%
7	4.200	4.191	4.292	PV	102	3883	0.14%	0.005%
8	4.333	4.318	4.418	VV	168	3439	0.12%	0.004%
9	4.495	4.487	4.542	VV	116	2509	0.09%	0.003%
10	4.549	4.542	4.626	VV	156	5477	0.20%	0.007%
11	4.642	4.626	4.695	VV	352	6876	0.25%	0.009%
12	4.702	4.695	4.833	VV	151	9286	0.34%	0.012%
13	4.855	4.833	4.884	PV	172	2717	0.10%	0.004%
14	4.894	4.884	4.922	VV	137	2022	0.07%	0.003%
15	4.930	4.922	4.947	VV	128	1594	0.06%	0.002%
16	4.966	4.958	4.994	VV	133	2137	0.08%	0.003%
17	5.014	5.009	5.035	VV	146	1633	0.06%	0.002%
18	5.056	5.035	5.072	PV	111	2086	0.08%	0.003%
19	5.105	5.083	5.118	VV	171	2122	0.08%	0.003%
20	5.151	5.118	5.166	VV	201	3668	0.13%	0.005%
21	5.185	5.166	5.224	VV	661	8190	0.30%	0.011%
22	5.244	5.224	5.267	VV	322	4175	0.15%	0.005%
23	5.274	5.267	5.297	VV	78	1510	0.05%	0.002%
24	5.303	5.297	5.362	VV	155	3806	0.14%	0.005%
25	5.379	5.362	5.394	VV	221	2405	0.09%	0.003%
26	5.415	5.394	5.469	PV	269	5013	0.18%	0.007%
27	5.495	5.485	5.529	VV	116	2400	0.09%	0.003%
28	5.551	5.542	5.574	VV	280	2509	0.09%	0.003%
29	5.592	5.574	5.612	PV	221	2966	0.11%	0.004%
30	5.628	5.612	5.652	VV	484	5838	0.21%	0.008%
31	5.659	5.652	5.668	VV	332	1408	0.05%	0.002%
32	5.683	5.668	5.740	VV	319	5992	0.22%	0.008%
33	5.748	5.740	5.787	VV	139	2381	0.09%	0.003%
34	5.823	5.787	5.835	PV	140	2353	0.09%	0.003%
35	5.838	5.835	5.882	VV	157	2565	0.09%	0.003%
36	5.933	5.882	5.966	VV	180	4487	0.16%	0.006%

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37	5.977	5.966	5.992	VV	108	1280	0.05%	0.002%
38	5.999	5.992	6.017	VV	158	1268	0.05%	0.002%
39	6.028	6.017	6.037	VV	130	1034	0.04%	0.001%
40	6.055	6.037	6.077	PV	187	2801	0.10%	0.004%
41	6.083	6.077	6.107	VV	175	1995	0.07%	0.003%
42	6.150	6.107	6.174	VV	261	6522	0.24%	0.009%
43	6.178	6.174	6.199	VV	163	1900	0.07%	0.002%
44	6.210	6.199	6.246	VV	192	4132	0.15%	0.005%
45	6.272	6.246	6.312	VV	251	6459	0.23%	0.008%
46	6.334	6.312	6.362	VV	147	2503	0.09%	0.003%
47	6.410	6.380	6.495	VV	160	6941	0.25%	0.009%
48	6.526	6.495	6.534	VV	148	2512	0.09%	0.003%
49	6.556	6.534	6.662	VV	171	6884	0.25%	0.009%
50	6.691	6.681	6.738	VV	86	1602	0.06%	0.002%
51	6.749	6.738	6.827	VV	108	2139	0.08%	0.003%
52	6.839	6.827	6.864	VV	91	1067	0.04%	0.001%
53	6.884	6.864	6.921	VV	127	1763	0.06%	0.002%
54	6.949	6.921	6.959	PV	92	1577	0.06%	0.002%
55	6.973	6.959	6.988	VV	137	1613	0.06%	0.002%
56	7.037	6.988	7.053	PV	151	3825	0.14%	0.005%
57	7.069	7.053	7.078	VV	108	1272	0.05%	0.002%
58	7.089	7.078	7.100	VV	176	1482	0.05%	0.002%
59	7.118	7.100	7.151	VV	136	2710	0.10%	0.004%
60	7.193	7.151	7.204	VV	134	2257	0.08%	0.003%
61	7.225	7.204	7.254	VV	189	3083	0.11%	0.004%
62	7.278	7.254	7.313	VV	174	3215	0.12%	0.004%
63	7.373	7.313	7.405	PV	215	6889	0.25%	0.009%
64	7.409	7.405	7.448	VV	161	2942	0.11%	0.004%
65	7.475	7.448	7.490	VV	244	3974	0.14%	0.005%
66	7.506	7.490	7.525	VV	123	1380	0.05%	0.002%
67	7.536	7.525	7.555	VV	90	1058	0.04%	0.001%
68	7.571	7.555	7.588	VV	154	1491	0.05%	0.002%
69	7.666	7.588	7.719	PV	280	10485	0.38%	0.014%
70	7.877	7.858	7.902	VV	1334	31048	1.13%	0.041%
71	7.920	7.902	7.982	VV	1136	39664	1.44%	0.052%
72	7.996	7.982	8.014	VV	649	10502	0.38%	0.014%
73	8.065	8.014	8.078	VV	836	25803	0.93%	0.034%
74	8.097	8.078	8.140	VV	1426	33467	1.21%	0.044%
75	8.166	8.140	8.183	VV	1434	26181	0.95%	0.034%
76	8.200	8.183	8.218	VV	1071	19962	0.72%	0.026%
77	8.239	8.218	8.266	VV	1242	32435	1.18%	0.042%
78	8.286	8.266	8.295	VV	1603	23766	0.86%	0.031%
79	8.308	8.295	8.322	VV	1632	23996	0.87%	0.031%
80	8.340	8.322	8.378	VV	1796	49321	1.79%	0.064%
81	8.408	8.378	8.474	VV	3931	112795	4.09%	0.147%
82	8.518	8.474	8.551	VV	4211	105523	3.82%	0.138%
83	8.571	8.551	8.587	VV	2187	39425	1.43%	0.051%
84	8.622	8.587	8.640	VV	2460	69558	2.52%	0.091%
85	8.746	8.724	8.791	VV	4496	141313	5.12%	0.184%
86	8.812	8.791	8.835	VV	7259	124149	4.50%	0.162%
87	8.877	8.835	8.901	VV	7744	186902	6.77%	0.244%
88	8.917	8.901	8.937	VV	3742	74486	2.70%	0.097%
89	8.962	8.937	8.973	VV	4486	83685	3.03%	0.109%

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90	9.002	8.973	9.010	VV	4593	96672	3.50%	0.126%
91	9.028	9.010	9.044	VV	4860	92875	3.37%	0.121%
92	9.054	9.044	9.067	VV	4714	62900	2.28%	0.082%
93	9.095	9.067	9.127	VV	5439	176016	6.38%	0.230%
94	9.162	9.127	9.181	VV	5855	169415	6.14%	0.221%
95	9.211	9.181	9.227	VV	5722	140461	5.09%	0.183%
96	9.247	9.227	9.277	VV	6122	164674	5.97%	0.215%
97	9.296	9.277	9.306	VV	5552	91514	3.32%	0.119%
98	9.326	9.306	9.361	VV	6457	196767	7.13%	0.257%
99	9.399	9.361	9.413	VV	6789	197723	7.16%	0.258%
100	9.461	9.413	9.471	VV	7670	243493	8.82%	0.318%
101	9.485	9.471	9.505	VV	8003	150261	5.44%	0.196%
102	9.537	9.505	9.547	VV	9772	207625	7.52%	0.271%
103	9.564	9.547	9.592	VV	13233	268647	9.73%	0.351%
104	9.617	9.592	9.665	VV	10367	385904	13.98%	0.504%
105	9.695	9.665	9.710	VV	10075	248413	9.00%	0.324%
106	9.723	9.710	9.751	VV	9183	219912	7.97%	0.287%
107	9.783	9.751	9.816	VV	9604	353270	12.80%	0.461%
108	9.852	9.816	9.865	VV	10338	282641	10.24%	0.369%
109	9.897	9.865	9.924	VV	11935	399143	14.46%	0.521%
110	9.940	9.924	9.981	VV	12229	395459	14.33%	0.516%
111	9.996	9.981	10.010	VV	12122	204143	7.40%	0.266%
112	10.042	10.010	10.084	VV	12954	530562	19.22%	0.693%
113	10.115	10.084	10.145	VV	13655	456572	16.54%	0.596%
114	10.166	10.145	10.195	VV	13264	387977	14.06%	0.506%
115	10.214	10.195	10.234	VV	14517	322674	11.69%	0.421%
116	10.281	10.234	10.295	VV	15424	524822	19.02%	0.685%
117	10.325	10.295	10.351	VV	23916	626821	22.71%	0.818%
118	10.388	10.351	10.401	VV	18021	510041	18.48%	0.666%
119	10.412	10.401	10.440	VV	17942	397050	14.39%	0.518%
120	10.473	10.440	10.500	VV	18935	629334	22.80%	0.821%
121	10.521	10.500	10.543	VV	17320	434466	15.74%	0.567%
122	10.600	10.543	10.635	VV	20249	1008345	36.54%	1.316%
123	10.673	10.635	10.688	VV	23809	651479	23.61%	0.850%
124	10.704	10.688	10.716	VV	22892	370581	13.43%	0.484%
125	10.743	10.716	10.770	VV	33501	859018	31.13%	1.121%
126	10.788	10.770	10.825	VV	23325	711328	25.77%	0.928%
127	10.877	10.825	10.896	VV	22346	891165	32.29%	1.163%
128	10.921	10.896	10.935	VV	23633	520597	18.86%	0.680%
129	10.950	10.935	10.971	VV	24162	494612	17.92%	0.646%
130	11.002	10.971	11.023	VV	23960	710806	25.76%	0.928%
131	11.063	11.023	11.115	VV	26373	1306190	47.33%	1.705%
132	11.157	11.115	11.195	VV	26190	1171544	42.45%	1.529%
133	11.231	11.195	11.248	VV	25885	810968	29.38%	1.059%
134	11.264	11.248	11.281	VV	25386	500272	18.13%	0.653%
135	11.309	11.281	11.319	VV	26119	564540	20.46%	0.737%
136	11.339	11.319	11.350	VV	27172	508198	18.41%	0.663%
137	11.369	11.350	11.389	VV	29555	647567	23.46%	0.845%
138	11.400	11.389	11.415	VV	25901	387483	14.04%	0.506%
139	11.462	11.415	11.515	VV	40274	1726496	62.56%	2.254%
140	11.528	11.515	11.552	VV	26782	569054	20.62%	0.743%
141	11.569	11.552	11.587	VV	26002	538164	19.50%	0.702%

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142	11.694	11.587	11.721	VV	85497	2759830	100.00%	3.602%
143	11.747	11.721	11.756	VV	27806	584591	21.18%	0.763%
144	11.771	11.756	11.796	VV	28928	659339	23.89%	0.861%
145	11.845	11.796	11.868	VV	29265	1191685	43.18%	1.555%
146	11.886	11.868	11.905	VV	30921	642840	23.29%	0.839%
147	11.922	11.905	11.978	VV	29332	1227321	44.47%	1.602%
148	12.019	11.978	12.095	VV	33096	2035985	73.77%	2.658%
149	12.115	12.095	12.124	VV	27549	477237	17.29%	0.623%
150	12.148	12.124	12.158	VV	28688	568927	20.61%	0.743%
151	12.166	12.158	12.221	VV	28472	1019119	36.93%	1.330%
152	12.237	12.221	12.255	VV	27231	535641	19.41%	0.699%
153	12.265	12.255	12.290	VV	27114	564526	20.46%	0.737%
154	12.312	12.290	12.326	VV	27667	574113	20.80%	0.749%
155	12.346	12.326	12.367	VV	27178	665279	24.11%	0.868%
156	12.377	12.367	12.388	VV	26693	326836	11.84%	0.427%
157	12.421	12.388	12.431	VV	26558	670511	24.30%	0.875%
158	12.451	12.431	12.488	VV	27268	917380	33.24%	1.197%
159	12.535	12.488	12.570	VV	27582	1279929	46.38%	1.671%
160	12.595	12.570	12.618	VV	27726	761689	27.60%	0.994%
161	12.638	12.618	12.655	VV	27194	585051	21.20%	0.764%
162	12.674	12.655	12.718	VV	30527	1022110	37.04%	1.334%
163	12.735	12.718	12.751	VV	26058	510604	18.50%	0.666%
164	12.775	12.751	12.788	VV	25867	558045	20.22%	0.728%
165	12.817	12.788	12.865	VV	26054	1150555	41.69%	1.502%
166	12.872	12.865	12.881	VV	23772	227006	8.23%	0.296%
167	12.891	12.881	12.904	VV	24170	319657	11.58%	0.417%
168	12.928	12.904	12.941	VV	24405	540423	19.58%	0.705%
169	12.954	12.941	12.976	VV	24604	492171	17.83%	0.642%
170	12.998	12.976	13.021	VV	24991	652009	23.62%	0.851%
171	13.036	13.021	13.054	VV	24368	458856	16.63%	0.599%
172	13.067	13.054	13.080	VV	24095	377073	13.66%	0.492%
173	13.118	13.080	13.148	VV	66023	1475526	53.46%	1.926%
174	13.168	13.148	13.215	VV	26730	976155	35.37%	1.274%
175	13.227	13.215	13.252	VV	24140	514587	18.65%	0.672%
176	13.283	13.252	13.310	VV	24790	801272	29.03%	1.046%
177	13.332	13.310	13.431	VV	24940	1620294	58.71%	2.115%
178	13.456	13.431	13.481	VV	22089	635382	23.02%	0.829%
179	13.514	13.481	13.536	VV	24273	729552	26.43%	0.952%
180	13.557	13.536	13.576	VV	22119	521221	18.89%	0.680%
181	13.592	13.576	13.616	VV	21391	493586	17.88%	0.644%
182	13.627	13.616	13.651	VV	20609	422049	15.29%	0.551%
183	13.664	13.651	13.684	VV	20489	386002	13.99%	0.504%
184	13.707	13.684	13.751	VV	22031	826170	29.94%	1.078%
185	13.782	13.751	13.815	VV	20105	731086	26.49%	0.954%
186	13.824	13.815	13.841	VV	18247	285614	10.35%	0.373%
187	13.864	13.841	13.905	VV	19837	692296	25.08%	0.904%
188	13.928	13.905	13.941	VV	18420	389977	14.13%	0.509%
189	13.951	13.941	13.974	VV	17775	335003	12.14%	0.437%
190	13.984	13.974	13.999	VV	17016	250325	9.07%	0.327%
191	14.015	13.999	14.041	VV	17413	424056	15.37%	0.554%
192	14.048	14.041	14.058	VV	16091	160795	5.83%	0.210%
193	14.098	14.058	14.135	VV	18656	779476	28.24%	1.017%
194	14.158	14.135	14.217	VV	16362	760199	27.55%	0.992%

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195	14.252	14.217	14.325	VV	15209	921585	33.39%	1.203%
196	14.334	14.325	14.372	VV	13376	366726	13.29%	0.479%
197	14.387	14.372	14.405	VV	13049	250743	9.09%	0.327%
198	14.424	14.405	14.451	VV	13415	348146	12.61%	0.454%
199	14.461	14.451	14.478	VV	11798	187517	6.79%	0.245%
200	14.497	14.478	14.535	VV	12422	410794	14.88%	0.536%
201	14.554	14.535	14.611	VV	12179	520330	18.85%	0.679%
202	14.623	14.611	14.688	VV	10715	472883	17.13%	0.617%
203	14.700	14.688	14.761	VV	10520	411500	14.91%	0.537%
204	14.777	14.761	14.804	VV	8941	219901	7.97%	0.287%
205	14.817	14.804	14.841	VV	8486	180788	6.55%	0.236%
206	14.856	14.841	14.945	VV	8435	475205	17.22%	0.620%
207	14.964	14.945	14.991	VV	8473	214082	7.76%	0.279%
208	15.009	14.991	15.081	VV	7414	360495	13.06%	0.471%
209	15.107	15.081	15.143	VV	6583	223921	8.11%	0.292%
210	15.170	15.143	15.275	VV	5670	405070	14.68%	0.529%
211	15.299	15.275	15.322	VV	4764	128572	4.66%	0.168%
212	15.350	15.322	15.460	VV	7099	399761	14.48%	0.522%
213	15.485	15.460	15.645	VV	5425	386176	13.99%	0.504%
214	15.660	15.645	15.702	VV	2625	81757	2.96%	0.107%
215	15.713	15.702	15.742	VV	2283	53013	1.92%	0.069%
216	15.752	15.742	15.770	VV	2269	37872	1.37%	0.049%
217	15.790	15.770	15.815	VV	2460	61700	2.24%	0.081%
218	15.821	15.815	15.846	VV	2296	36603	1.33%	0.048%
219	15.858	15.846	15.907	VV	1863	62484	2.26%	0.082%
220	15.922	15.907	15.929	VV	1601	20580	0.75%	0.027%
221	15.943	15.929	15.957	VV	1614	26116	0.95%	0.034%
222	15.982	15.957	16.008	VV	3364	66365	2.40%	0.087%
223	16.018	16.008	16.065	VV	1660	46671	1.69%	0.061%
224	16.080	16.065	16.161	VV	1165	57852	2.10%	0.076%
225	16.185	16.161	16.248	VV	1443	51036	1.85%	0.067%
226	16.291	16.248	16.331	VV	1174	42146	1.53%	0.055%
227	16.358	16.331	16.398	VV	1266	34426	1.25%	0.045%
228	16.463	16.398	16.525	VV	2914	72570	2.63%	0.095%
229	16.549	16.525	16.585	VV	413	13131	0.48%	0.017%
230	16.623	16.585	16.660	VV	582	19542	0.71%	0.026%
231	16.675	16.660	16.725	VV	532	14023	0.51%	0.018%
232	16.755	16.725	16.771	VV	373	7190	0.26%	0.009%
233	16.809	16.771	16.848	VV	534	13200	0.48%	0.017%
234	16.929	16.848	16.956	PV	3841	59271	2.15%	0.077%
235	16.971	16.956	16.988	VV	556	8168	0.30%	0.011%
236	17.006	16.988	17.025	VV	342	4904	0.18%	0.006%
237	17.041	17.025	17.055	VV	159	1949	0.07%	0.003%
238	17.077	17.055	17.106	VV	157	2876	0.10%	0.004%
239	17.159	17.106	17.168	PV	260	5988	0.22%	0.008%
240	17.192	17.168	17.231	VV	405	7994	0.29%	0.010%
241	17.262	17.231	17.285	PV	323	5284	0.19%	0.007%
242	17.299	17.285	17.331	VV	312	6039	0.22%	0.008%
243	17.377	17.331	17.405	VV	4604	66005	2.39%	0.086%
244	17.467	17.405	17.498	PV	480	9413	0.34%	0.012%
245	17.510	17.498	17.528	VV	293	3330	0.12%	0.004%
246	17.615	17.528	17.625	VV	112	3374	0.12%	0.004%

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247	17.661	17.625	17.688	PV	239	4099	0.15%	0.005%	
248	17.812	17.688	17.849	PV	5394	83171	3.01%	0.109%	
249	17.904	17.849	17.933	VV	693	12174	0.44%	0.016%	
250	17.976	17.933	17.993	VV	535	9161	0.33%	0.012%	
251	18.006	17.993	18.027	VV	284	3883	0.14%	0.005%	
252	18.078	18.027	18.107	PV	577	11388	0.41%	0.015%	
253	18.147	18.107	18.160	VV	575	10393	0.38%	0.014%	
254	18.184	18.160	18.207	VV	1363	28511	1.03%	0.037%	
255	18.234	18.207	18.271	VV	5426	80318	2.91%	0.105%	
256	18.339	18.271	18.381	VV	503	13049	0.47%	0.017%	
257	18.497	18.381	18.516	PV	354	6930	0.25%	0.009%	
258	18.544	18.516	18.561	VV	220	4180	0.15%	0.005%	
259	18.643	18.561	18.681	PV	4768	73482	2.66%	0.096%	
260	18.743	18.681	18.767	VV	527	7813	0.28%	0.010%	
261	18.814	18.767	18.838	VV	253	4952	0.18%	0.006%	
262	18.902	18.838	18.910	VV	152	1554	0.06%	0.002%	
263	18.943	18.910	18.961	VV	216	3877	0.14%	0.005%	
264	19.038	18.961	19.100	PV	3687	93119	3.37%	0.122%	
265	19.195	19.100	19.214	VV	1259	53639	1.94%	0.070%	
266	19.297	19.214	19.307	VV	1473	65831	2.39%	0.086%	
267	19.372	19.307	19.380	VV	1542	67134	2.43%	0.088%	
268	19.424	19.380	19.451	VV	4217	107016	3.88%	0.140%	
269	19.502	19.451	19.515	VV	2389	77237	2.80%	0.101%	
270	19.539	19.515	19.558	VV	2428	59641	2.16%	0.078%	
271	19.708	19.558	19.735	VV	3515	290288	10.52%	0.379%	
272	19.799	19.735	19.838	VV	5329	230147	8.34%	0.300%	
273	20.165	19.838	20.180	VV	7149	980581	35.53%	1.280%	
274	20.200	20.180	20.210	VV	6865	122694	4.45%	0.160%	
275	20.332	20.210	20.395	VV	8579	879511	31.87%	1.148%	
276	20.519	20.395	20.545	VV	9425	776765	28.15%	1.014%	
					Sum of corrected areas:		76611291		

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