

rteres

Area Percent Report

Data Path : Z:\pestpcbsrv\HPCHEM1\FID_C\Data\FC050119AL\
 Data File : FC040964.D
 Signal(s) : FID1A.CH
 Acq On : 02 May 2019 00:35
 Sample : K2194-11DL 20X
 Misc :
 ALS Vial : 24 Sample Multiplier: 1

Integration File: sample.E

Method : Z:\pestpcbsrv\HPCHEM1\FID_C\Method\Alaphatic EPH 042219.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	2.905	2.886	2.961	PV	132	2645	0.09%	0.005%
2	3.027	2.989	3.048	PV	149	2463	0.08%	0.005%
3	3.056	3.048	3.122	VV	126	2972	0.10%	0.006%
4	3.135	3.122	3.143	VV	167	1374	0.05%	0.003%
5	3.154	3.143	3.197	VV	123	3487	0.12%	0.007%
6	3.210	3.197	3.249	VV	197	3042	0.10%	0.006%
7	3.258	3.249	3.311	VV	179	3329	0.11%	0.006%
8	3.333	3.311	3.367	VV	138	3101	0.11%	0.006%
9	3.397	3.384	3.406	VV	190	1491	0.05%	0.003%
10	3.439	3.406	3.454	VV	174	3286	0.11%	0.006%
11	3.472	3.454	3.484	VV	249	2603	0.09%	0.005%
12	3.490	3.484	3.502	VV	218	1558	0.05%	0.003%
13	3.513	3.502	3.527	VV	167	1634	0.06%	0.003%
14	3.534	3.527	3.556	VV	142	1795	0.06%	0.003%
15	3.602	3.556	3.651	VV	176	6321	0.22%	0.012%
16	3.666	3.651	3.679	VV	338	3931	0.13%	0.007%
17	3.686	3.679	3.749	VV	250	5405	0.18%	0.010%
18	3.797	3.749	3.818	VV	136	3991	0.14%	0.007%
19	3.827	3.818	3.905	VV	183	5024	0.17%	0.009%
20	3.943	3.928	3.952	VV	136	1451	0.05%	0.003%
21	3.958	3.952	3.977	VV	125	1331	0.05%	0.002%
22	4.053	3.977	4.075	VV	147	5628	0.19%	0.011%
23	4.108	4.075	4.154	VV	214	6669	0.23%	0.012%
24	4.170	4.154	4.195	VV	176	2534	0.09%	0.005%
25	4.220	4.195	4.254	PV	240	5322	0.18%	0.010%
26	4.264	4.254	4.276	VV	215	1599	0.05%	0.003%
27	4.300	4.276	4.328	VV	222	4317	0.15%	0.008%
28	4.336	4.328	4.347	VV	146	1412	0.05%	0.003%
29	4.362	4.347	4.386	VV	224	3062	0.10%	0.006%
30	4.410	4.386	4.435	VV	191	3091	0.11%	0.006%
31	4.482	4.460	4.491	VV	135	1616	0.06%	0.003%
32	4.513	4.491	4.525	VV	210	2981	0.10%	0.006%
33	4.533	4.525	4.564	VV	213	3677	0.13%	0.007%
34	4.601	4.564	4.629	VV	374	7589	0.26%	0.014%
35	4.645	4.629	4.675	VV	212	3165	0.11%	0.006%
36	4.725	4.675	4.745	PV	310	5583	0.19%	0.010%

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37	4.756	4.745	4.768	VV	164	1513	0.05%	0.003%
38	4.792	4.768	4.845	VV	349	9153	0.31%	0.017%
39	4.862	4.845	4.888	VV	274	3941	0.13%	0.007%
40	4.905	4.888	4.928	VV	1858	20834	0.71%	0.039%
41	4.946	4.928	4.965	VV	1449	14603	0.50%	0.027%
42	4.976	4.965	5.014	VV	304	5019	0.17%	0.009%
43	5.045	5.014	5.073	PV	265	5169	0.18%	0.010%
44	5.101	5.073	5.161	VV	1184	20406	0.70%	0.038%
45	5.198	5.161	5.227	VV	1429	28496	0.97%	0.053%
46	5.249	5.227	5.264	VV	818	9877	0.34%	0.019%
47	5.288	5.264	5.301	VV	961	15417	0.53%	0.029%
48	5.314	5.301	5.342	VV	811	12728	0.43%	0.024%
49	5.361	5.342	5.384	VV	994	11369	0.39%	0.021%
50	5.410	5.384	5.431	PV	1120	17477	0.60%	0.033%
51	5.461	5.431	5.476	VV	1099	16790	0.57%	0.031%
52	5.500	5.476	5.525	VV	1248	20096	0.69%	0.038%
53	5.542	5.525	5.568	VV	1313	17002	0.58%	0.032%
54	5.599	5.568	5.617	VV	1778	29302	1.00%	0.055%
55	5.638	5.617	5.661	VV	1116	21807	0.74%	0.041%
56	5.676	5.661	5.700	VV	1240	18177	0.62%	0.034%
57	5.727	5.700	5.746	VV	1454	24591	0.84%	0.046%
58	5.766	5.746	5.784	VV	824	11756	0.40%	0.022%
59	5.828	5.784	5.853	VV	2195	39802	1.36%	0.075%
60	5.880	5.853	5.898	VV	8307	87839	3.00%	0.165%
61	5.906	5.898	5.931	VV	1671	18277	0.62%	0.034%
62	5.973	5.931	5.984	VV	668	15175	0.52%	0.028%
63	6.000	5.984	6.010	VV	1110	13176	0.45%	0.025%
64	6.029	6.010	6.048	VV	3208	39235	1.34%	0.074%
65	6.084	6.048	6.123	VV	1825	42451	1.45%	0.080%
66	6.164	6.123	6.185	VV	2755	46919	1.60%	0.088%
67	6.224	6.185	6.255	VV	2130	50174	1.71%	0.094%
68	6.290	6.255	6.312	VV	6399	80597	2.75%	0.151%
69	6.356	6.312	6.368	VV	1606	33144	1.13%	0.062%
70	6.397	6.368	6.423	VV	2433	57728	1.97%	0.108%
71	6.443	6.423	6.465	VV	3344	52525	1.79%	0.098%
72	6.481	6.465	6.503	VV	2601	40499	1.38%	0.076%
73	6.519	6.503	6.565	VV	3942	78229	2.67%	0.147%
74	6.584	6.565	6.627	VV	3416	71436	2.44%	0.134%
75	6.648	6.627	6.671	VV	1527	33798	1.15%	0.063%
76	6.688	6.671	6.707	VV	2169	30536	1.04%	0.057%
77	6.731	6.707	6.751	VV	1304	28621	0.98%	0.054%
78	6.801	6.751	6.836	VV	17871	267718	9.14%	0.502%
79	6.852	6.836	6.866	VV	2833	35975	1.23%	0.067%
80	6.880	6.866	6.947	VV	2037	72528	2.48%	0.136%
81	6.981	6.947	6.998	VV	4661	79145	2.70%	0.148%
82	7.006	6.998	7.023	VV	3162	36139	1.23%	0.068%
83	7.035	7.023	7.068	VV	2367	36907	1.26%	0.069%
84	7.082	7.068	7.093	VV	1407	16915	0.58%	0.032%
85	7.119	7.093	7.157	VV	36349	403273	13.77%	0.756%
86	7.170	7.157	7.184	VV	2320	32180	1.10%	0.060%
87	7.199	7.184	7.215	VV	2740	42292	1.44%	0.079%
88	7.251	7.215	7.267	VV	3532	83650	2.86%	0.157%
89	7.281	7.267	7.300	VV	3316	47511	1.62%	0.089%

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90	7.323	7.300	7.345	VV	4781	66386	2.27%	0.124%
91	7.368	7.345	7.391	VV	4490	68834	2.35%	0.129%
92	7.419	7.391	7.467	VV	5909	135308	4.62%	0.254%
93	7.493	7.467	7.515	VV	6327	91482	3.12%	0.171%
94	7.527	7.515	7.539	VV	2056	25003	0.85%	0.047%
95	7.546	7.539	7.571	VV	1665	28900	0.99%	0.054%
96	7.591	7.571	7.622	VV	3663	89479	3.06%	0.168%
97	7.636	7.622	7.647	VV	3325	44152	1.51%	0.083%
98	7.671	7.647	7.704	VV	22334	291406	9.95%	0.546%
99	7.719	7.704	7.743	VV	4022	71625	2.45%	0.134%
100	7.785	7.743	7.805	VV	3472	97135	3.32%	0.182%
101	7.843	7.805	7.856	VV	3899	73878	2.52%	0.138%
102	7.866	7.856	7.880	VV	3461	38768	1.32%	0.073%
103	7.901	7.880	7.937	VV	4678	92797	3.17%	0.174%
104	7.991	7.937	8.016	VV	23801	299797	10.24%	0.562%
105	8.050	8.016	8.062	VV	3260	72179	2.46%	0.135%
106	8.091	8.062	8.105	VV	3915	85066	2.90%	0.159%
107	8.119	8.105	8.146	VV	4472	84227	2.88%	0.158%
108	8.161	8.146	8.175	VV	4211	58364	1.99%	0.109%
109	8.206	8.175	8.231	VV	10277	163545	5.58%	0.306%
110	8.258	8.231	8.273	VV	4034	65966	2.25%	0.124%
111	8.285	8.273	8.305	VV	2659	43113	1.47%	0.081%
112	8.324	8.305	8.343	VV	3303	57315	1.96%	0.107%
113	8.358	8.343	8.404	VV	2939	85469	2.92%	0.160%
114	8.441	8.404	8.460	VV	3864	93319	3.19%	0.175%
115	8.492	8.460	8.523	VV	25586	342030	11.68%	0.641%
116	8.537	8.523	8.560	VV	3001	57276	1.96%	0.107%
117	8.578	8.560	8.614	VV	3530	81983	2.80%	0.154%
118	8.655	8.614	8.714	VV	3102	151401	5.17%	0.284%
119	8.730	8.714	8.746	VV	3046	47732	1.63%	0.089%
120	8.754	8.746	8.767	VV	2355	28061	0.96%	0.053%
121	8.785	8.767	8.805	VV	3314	58542	2.00%	0.110%
122	8.825	8.805	8.839	VV	2528	45107	1.54%	0.085%
123	8.869	8.839	8.896	VV	6730	137879	4.71%	0.258%
124	8.908	8.896	8.923	VV	3289	50019	1.71%	0.094%
125	8.952	8.923	8.975	VV	5649	115979	3.96%	0.217%
126	8.995	8.975	9.016	VV	4827	81557	2.78%	0.153%
127	9.050	9.016	9.081	VV	4813	116279	3.97%	0.218%
128	9.109	9.081	9.138	VV	2265	62460	2.13%	0.117%
129	9.154	9.138	9.165	VV	1910	28448	0.97%	0.053%
130	9.188	9.165	9.201	VV	2644	48717	1.66%	0.091%
131	9.229	9.201	9.248	VV	4366	97492	3.33%	0.183%
132	9.270	9.248	9.321	VV	27016	367778	12.56%	0.689%
133	9.354	9.321	9.365	VV	2370	58267	1.99%	0.109%
134	9.375	9.365	9.424	VV	2393	61386	2.10%	0.115%
135	9.449	9.424	9.506	VV	2475	80896	2.76%	0.152%
136	9.546	9.506	9.568	VV	2156	60852	2.08%	0.114%
137	9.614	9.568	9.628	VV	4038	87708	2.99%	0.164%
138	9.659	9.628	9.689	VV	10842	198979	6.79%	0.373%
139	9.709	9.689	9.728	VV	3780	68939	2.35%	0.129%
140	9.746	9.728	9.774	VV	5248	89043	3.04%	0.167%
141	9.799	9.774	9.838	VV	5146	103701	3.54%	0.194%

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142	9.858	9.838	9.871	VV	1656	28683	0.98%	0.054%
143	9.932	9.871	9.967	VV	2729	115576	3.95%	0.217%
144	10.007	9.967	10.041	VV	26670	374893	12.80%	0.703%
145	10.079	10.041	10.121	VV	9754	228009	7.78%	0.427%
146	10.130	10.121	10.162	VV	2285	44105	1.51%	0.083%
147	10.221	10.162	10.244	VV	1593	64110	2.19%	0.120%
148	10.268	10.244	10.301	VV	2888	64478	2.20%	0.121%
149	10.345	10.301	10.366	VV	3799	101646	3.47%	0.190%
150	10.400	10.366	10.440	VV	4446	122018	4.17%	0.229%
151	10.461	10.440	10.494	VV	3511	66212	2.26%	0.124%
152	10.514	10.494	10.542	VV	3096	56050	1.91%	0.105%
153	10.575	10.542	10.598	VV	1521	41055	1.40%	0.077%
154	10.627	10.598	10.645	VV	1597	34016	1.16%	0.064%
155	10.663	10.645	10.678	VV	1664	29415	1.00%	0.055%
156	10.709	10.678	10.731	VV	23872	290803	9.93%	0.545%
157	10.752	10.731	10.773	VV	2169	49058	1.68%	0.092%
158	10.800	10.773	10.847	VV	8558	141807	4.84%	0.266%
159	10.865	10.847	10.889	VV	1176	20965	0.72%	0.039%
160	10.912	10.889	10.938	VV	1186	26031	0.89%	0.049%
161	10.955	10.938	10.978	VV	1198	25582	0.87%	0.048%
162	11.032	10.978	11.055	VV	26757	343139	11.72%	0.643%
163	11.065	11.055	11.085	VV	2758	37203	1.27%	0.070%
164	11.105	11.085	11.128	VV	3973	62498	2.13%	0.117%
165	11.143	11.128	11.171	VV	2297	40671	1.39%	0.076%
166	11.192	11.171	11.210	VV	3001	44994	1.54%	0.084%
167	11.225	11.210	11.241	VV	1709	27326	0.93%	0.051%
168	11.266	11.241	11.297	VV	8595	114794	3.92%	0.215%
169	11.322	11.297	11.338	VV	1053	22019	0.75%	0.041%
170	11.377	11.338	11.400	VV	19680	272866	9.32%	0.511%
171	11.430	11.400	11.461	VV	212440	2409514	82.27%	4.515%
172	11.474	11.461	11.499	VV	1551	24129	0.82%	0.045%
173	11.514	11.499	11.552	VV	656	11967	0.41%	0.022%
174	11.580	11.552	11.594	VV	1145	16929	0.58%	0.032%
175	11.613	11.594	11.631	VV	2206	30319	1.04%	0.057%
176	11.651	11.631	11.674	VV	1725	31061	1.06%	0.058%
177	11.684	11.674	11.701	VV	1301	16338	0.56%	0.031%
178	11.717	11.701	11.734	VV	1285	17033	0.58%	0.032%
179	11.756	11.734	11.775	VV	2014	33242	1.14%	0.062%
180	11.791	11.775	11.825	VV	2292	34723	1.19%	0.065%
181	11.842	11.825	11.856	VV	1651	21811	0.74%	0.041%
182	11.894	11.856	11.917	VV	3740	62836	2.15%	0.118%
183	11.938	11.917	11.949	VV	832	10179	0.35%	0.019%
184	11.972	11.949	11.989	VV	1298	21234	0.72%	0.040%
185	12.016	11.989	12.050	VV	17316	225747	7.71%	0.423%
186	12.070	12.050	12.148	VV	2996	77467	2.64%	0.145%
187	12.162	12.148	12.178	VV	374	5143	0.18%	0.010%
188	12.188	12.178	12.206	VV	413	4371	0.15%	0.008%
189	12.236	12.206	12.252	VV	437	6030	0.21%	0.011%
190	12.278	12.252	12.301	PV	1282	24805	0.85%	0.046%
191	12.325	12.301	12.357	VV	3728	60258	2.06%	0.113%
192	12.384	12.357	12.402	VV	3766	60113	2.05%	0.113%
193	12.599	12.586	12.608	VV	1842	19649	0.67%	0.037%
194	12.629	12.608	12.651	VV	14393	177009	6.04%	0.332%

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195	12.681	12.651	12.707	VV	100345	1204520	41.13%	2.257%
196	12.720	12.707	12.733	VV	6933	91883	3.14%	0.172%
197	12.740	12.733	12.758	VV	6031	69045	2.36%	0.129%
198	12.771	12.758	12.795	VV	4051	62363	2.13%	0.117%
199	12.806	12.795	12.828	VV	1718	24545	0.84%	0.046%
200	12.862	12.828	12.918	VV	3409	102618	3.50%	0.192%
201	12.932	12.918	12.944	VV	1814	23452	0.80%	0.044%
202	12.975	12.944	13.003	VV	24845	336917	11.50%	0.631%
203	13.017	13.003	13.036	VV	1891	26986	0.92%	0.051%
204	13.056	13.036	13.074	VV	3669	47800	1.63%	0.090%
205	13.093	13.074	13.147	VV	4334	77109	2.63%	0.144%
206	13.170	13.147	13.186	VV	1418	18613	0.64%	0.035%
207	13.212	13.186	13.236	VV	13977	184796	6.31%	0.346%
208	13.256	13.236	13.281	VV	4426	78441	2.68%	0.147%
209	13.323	13.281	13.381	VV	4427	128992	4.40%	0.242%
210	13.474	13.381	13.495	VV	18294	314335	10.73%	0.589%
211	13.513	13.495	13.542	VV	10337	182268	6.22%	0.342%
212	13.564	13.542	13.592	VV	3665	78761	2.69%	0.148%
213	13.621	13.592	13.640	VV	6643	115724	3.95%	0.217%
214	13.665	13.640	13.688	VV	17519	247470	8.45%	0.464%
215	13.699	13.688	13.750	VV	3875	85324	2.91%	0.160%
216	13.774	13.750	13.800	VV	9981	140155	4.79%	0.263%
217	13.829	13.800	13.866	VV	18967	274474	9.37%	0.514%
218	13.889	13.866	13.912	VV	5555	77282	2.64%	0.145%
219	13.941	13.912	13.964	VV	4635	69517	2.37%	0.130%
220	13.980	13.964	14.009	VV	1029	20858	0.71%	0.039%
221	14.028	14.009	14.044	VV	612	8914	0.30%	0.017%
222	14.066	14.044	14.080	VV	923	14168	0.48%	0.027%
223	14.091	14.080	14.109	VV	766	11128	0.38%	0.021%
224	14.121	14.109	14.141	VV	644	7987	0.27%	0.015%
225	14.169	14.141	14.186	VV	803	9957	0.34%	0.019%
226	14.231	14.186	14.247	PV	2073	37112	1.27%	0.070%
227	14.309	14.247	14.341	VV	10198	229606	7.84%	0.430%
228	14.367	14.341	14.385	VV	1179	19191	0.66%	0.036%
229	14.405	14.385	14.431	VV	1058	20677	0.71%	0.039%
230	14.466	14.431	14.485	VV	1504	30131	1.03%	0.056%
231	14.508	14.485	14.543	VV	1708	32081	1.10%	0.060%
232	14.575	14.543	14.598	VV	900	22020	0.75%	0.041%
233	14.618	14.598	14.638	VV	722	13195	0.45%	0.025%
234	14.661	14.638	14.675	VV	1084	18715	0.64%	0.035%
235	14.698	14.675	14.715	VV	1779	31975	1.09%	0.060%
236	14.732	14.715	14.790	VV	1448	45436	1.55%	0.085%
237	14.830	14.790	14.861	VV	6911	107441	3.67%	0.201%
238	14.888	14.861	14.918	VV	12699	172148	5.88%	0.323%
239	14.933	14.918	14.953	VV	1585	26488	0.90%	0.050%
240	14.969	14.953	14.995	VV	1339	27936	0.95%	0.052%
241	15.019	14.995	15.047	VV	1510	37585	1.28%	0.070%
242	15.095	15.047	15.120	VV	2111	66630	2.27%	0.125%
243	15.150	15.120	15.175	VV	1930	57355	1.96%	0.107%
244	15.229	15.175	15.246	VV	2238	81707	2.79%	0.153%
245	15.265	15.246	15.277	VV	2334	39960	1.36%	0.075%
246	15.291	15.277	15.300	VV	2156	29184	1.00%	0.055%

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247	15.329	15.300	15.355	VV	10223	177284	6.05%	0.332%
248	15.387	15.355	15.413	VV	3463	102907	3.51%	0.193%
249	15.436	15.413	15.445	VV	2840	49557	1.69%	0.093%
250	15.463	15.445	15.478	VV	2953	56313	1.92%	0.106%
251	15.532	15.478	15.541	VV	5172	150436	5.14%	0.282%
252	15.561	15.541	15.604	VV	5643	196042	6.69%	0.367%
253	15.636	15.604	15.660	VV	5361	162699	5.56%	0.305%
254	15.692	15.660	15.715	VV	4890	147961	5.05%	0.277%
255	15.737	15.715	15.759	VV	5567	128111	4.37%	0.240%
256	15.812	15.759	15.847	VV	12407	348264	11.89%	0.653%
257	15.872	15.847	15.898	VV	10398	223055	7.62%	0.418%
258	15.972	15.898	16.013	VV	6907	433538	14.80%	0.812%
259	16.038	16.013	16.068	VV	7190	224862	7.68%	0.421%
260	16.129	16.068	16.142	VV	10466	357211	12.20%	0.669%
261	16.163	16.142	16.227	VV	15871	505895	17.27%	0.948%
262	16.277	16.227	16.299	VV	15672	457976	15.64%	0.858%
263	16.316	16.299	16.361	VV	11803	393933	13.45%	0.738%
264	16.386	16.361	16.408	VV	10135	279568	9.55%	0.524%
265	16.459	16.408	16.471	VV	11055	402124	13.73%	0.754%
266	16.512	16.471	16.525	VV	12014	366112	12.50%	0.686%
267	16.549	16.525	16.576	VV	12787	377526	12.89%	0.707%
268	16.611	16.576	16.635	VV	13771	452269	15.44%	0.848%
269	16.727	16.635	16.753	VV	22486	1070544	36.55%	2.006%
270	16.788	16.753	16.829	VV	15271	675055	23.05%	1.265%
271	16.867	16.829	16.888	VV	17213	576026	19.67%	1.079%
272	16.917	16.888	16.927	VV	16823	383984	13.11%	0.720%
273	16.945	16.927	16.957	VV	16741	301460	10.29%	0.565%
274	17.010	16.957	17.029	VV	18369	755749	25.80%	1.416%
275	17.086	17.029	17.120	VV	19859	1030205	35.17%	1.931%
276	17.163	17.120	17.200	VV	30136	1112591	37.99%	2.085%
277	17.329	17.200	17.352	VV	30091	2125298	72.56%	3.983%
278	17.361	17.352	17.388	VV	25426	536973	18.33%	1.006%
279	17.432	17.388	17.455	VV	25546	979069	33.43%	1.835%
280	17.586	17.455	17.615	VV	37186	2722427	92.95%	5.102%
281	17.697	17.615	17.718	VV	35207	1900112	64.88%	3.561%
282	17.728	17.718	17.758	VV	32888	757103	25.85%	1.419%
283	17.857	17.758	17.871	VV	34708	2254135	76.96%	4.224%
284	17.899	17.871	17.911	VV	35397	836441	28.56%	1.567%
285	17.995	17.911	18.037	VV	47927	2928832	100.00%	5.489%
286	18.117	18.037	18.138	VV	45265	2451802	83.71%	4.595%
287	18.166	18.138	18.211	VV	44765	1918310	65.50%	3.595%
288	18.252	18.211	18.265	VV	45937	1427366	48.73%	2.675%
289	18.296	18.265	18.306	VV	46864	1145557	39.11%	2.147%
290	18.311	18.306	18.320	VV	46444	383004	13.08%	0.718%

Sum of corrected areas: 53362998

Alaphatic EPH 042219.M Thu May 02 11:45:54 2019