

rteres

Area Percent Report

Data Path : Z:\pestpcbsrv\HPCHEM1\FID_C\Data\FC050819AL\
 Data File : FC041093.D
 Signal(s) : FID1A.CH
 Acq On : 09 May 2019 2:58
 Sample : K2641-05DL 5X
 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	2.862	2.802	2.915	BV	170	2746	0.14%	0.008%
2	2.923	2.915	3.005	PV	75	2202	0.11%	0.007%
3	3.062	3.020	3.071	VV	127	1896	0.10%	0.006%
4	3.078	3.071	3.120	VV	88	1911	0.10%	0.006%
5	3.129	3.120	3.165	VV	133	2096	0.11%	0.006%
6	3.182	3.165	3.244	VV	228	5332	0.27%	0.016%
7	3.257	3.244	3.304	VV	122	3124	0.16%	0.010%
8	3.314	3.304	3.327	VV	151	1425	0.07%	0.004%
9	3.341	3.327	3.370	VV	171	2464	0.12%	0.008%
10	3.385	3.370	3.417	VV	201	3191	0.16%	0.010%
11	3.422	3.417	3.449	VV	239	2637	0.13%	0.008%
12	3.469	3.449	3.497	VV	906	10431	0.52%	0.032%
13	3.506	3.497	3.540	VV	230	3695	0.19%	0.011%
14	3.545	3.540	3.588	VV	147	3594	0.18%	0.011%
15	3.606	3.588	3.619	VV	223	2551	0.13%	0.008%
16	3.645	3.629	3.675	VV	240	4710	0.24%	0.014%
17	3.692	3.675	3.714	VV	203	3060	0.15%	0.009%
18	3.751	3.714	3.785	VV	134	3679	0.18%	0.011%
19	3.812	3.804	3.837	PV	115	1200	0.06%	0.004%
20	3.851	3.837	3.865	VV	148	1179	0.06%	0.004%
21	3.889	3.865	3.947	VV	170	4336	0.22%	0.013%
22	3.960	3.947	3.981	VV	186	1819	0.09%	0.006%
23	4.002	3.981	4.014	VV	150	1557	0.08%	0.005%
24	4.022	4.014	4.035	VV	141	1449	0.07%	0.004%
25	4.109	4.035	4.146	VV	203	7751	0.39%	0.024%
26	4.153	4.146	4.202	VV	175	3609	0.18%	0.011%
27	4.220	4.202	4.230	VV	139	1739	0.09%	0.005%
28	4.237	4.230	4.274	VV	127	1847	0.09%	0.006%
29	4.295	4.274	4.377	VV	177	6085	0.31%	0.019%
30	4.425	4.377	4.460	PV	155	4192	0.21%	0.013%
31	4.468	4.460	4.487	VV	150	1225	0.06%	0.004%
32	4.504	4.487	4.528	VV	193	3169	0.16%	0.010%
33	4.539	4.528	4.548	VV	119	1024	0.05%	0.003%
34	4.558	4.548	4.608	VV	149	3913	0.20%	0.012%
35	4.615	4.608	4.638	VV	148	1635	0.08%	0.005%
36	4.651	4.638	4.668	VV	88	1061	0.05%	0.003%

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37	4.725	4.668	4.780	VV	272	7766	0.39%	0.024%
38	4.791	4.780	4.811	VV	118	1433	0.07%	0.004%
39	4.817	4.811	4.845	VV	144	1866	0.09%	0.006%
40	4.868	4.845	4.881	VV	170	1806	0.09%	0.006%
41	4.905	4.881	4.932	VV	194	3699	0.19%	0.011%
42	4.947	4.932	4.991	VV	218	4311	0.22%	0.013%
43	5.011	4.991	5.031	VV	145	2000	0.10%	0.006%
44	5.045	5.031	5.071	VV	127	1982	0.10%	0.006%
45	5.099	5.071	5.128	VV	128	3119	0.16%	0.010%
46	5.190	5.155	5.271	VV	168	6900	0.35%	0.021%
47	5.363	5.290	5.371	VV	113	3677	0.18%	0.011%
48	5.386	5.371	5.434	VV	145	4991	0.25%	0.015%
49	5.462	5.434	5.485	VV	1786	19117	0.96%	0.059%
50	5.515	5.485	5.545	VV	196	5074	0.25%	0.016%
51	5.559	5.545	5.578	VV	177	2399	0.12%	0.007%
52	5.593	5.578	5.615	VV	188	3006	0.15%	0.009%
53	5.639	5.615	5.647	VV	119	1751	0.09%	0.005%
54	5.657	5.647	5.705	VV	134	3355	0.17%	0.010%
55	5.722	5.705	5.758	VV	390	5605	0.28%	0.017%
56	5.843	5.758	5.861	VV	213	6730	0.34%	0.021%
57	5.879	5.861	5.918	VV	204	4932	0.25%	0.015%
58	5.996	5.968	6.014	VV	140	2274	0.11%	0.007%
59	6.026	6.014	6.054	VV	104	1488	0.07%	0.005%
60	6.096	6.073	6.128	PV	63	1296	0.07%	0.004%
61	6.198	6.128	6.220	VV	224	4904	0.25%	0.015%
62	6.245	6.220	6.275	VV	145	3524	0.18%	0.011%
63	6.285	6.275	6.318	VV	177	3075	0.15%	0.009%
64	6.328	6.318	6.339	VV	163	1425	0.07%	0.004%
65	6.358	6.339	6.385	VV	182	2809	0.14%	0.009%
66	6.389	6.385	6.415	VV	154	2283	0.11%	0.007%
67	6.452	6.415	6.481	VV	191	6379	0.32%	0.020%
68	6.510	6.481	6.560	VV	1421	18087	0.91%	0.055%
69	6.580	6.560	6.602	VV	199	3555	0.18%	0.011%
70	6.609	6.602	6.622	VV	166	1337	0.07%	0.004%
71	6.646	6.622	6.674	VV	1476	16136	0.81%	0.049%
72	6.684	6.674	6.760	VV	223	6394	0.32%	0.020%
73	6.776	6.760	6.781	VV	149	1642	0.08%	0.005%
74	6.799	6.781	6.825	VV	248	4037	0.20%	0.012%
75	6.830	6.825	6.952	VV	160	6614	0.33%	0.020%
76	6.974	6.952	6.998	VV	184	3294	0.17%	0.010%
77	7.014	6.998	7.051	VV	199	3977	0.20%	0.012%
78	7.069	7.051	7.077	VV	113	1380	0.07%	0.004%
79	7.207	7.159	7.218	VV	607	18159	0.91%	0.056%
80	7.228	7.218	7.267	VV	635	11503	0.58%	0.035%
81	7.277	7.267	7.306	VV	281	4008	0.20%	0.012%
82	7.319	7.306	7.345	VV	150	2871	0.14%	0.009%
83	7.388	7.345	7.408	VV	500	9326	0.47%	0.029%
84	7.417	7.408	7.438	VV	265	3630	0.18%	0.011%
85	7.456	7.438	7.468	VV	249	3636	0.18%	0.011%
86	7.486	7.468	7.535	VV	850	19704	0.99%	0.060%
87	7.562	7.535	7.581	VV	371	8489	0.43%	0.026%
88	7.603	7.581	7.618	VV	1613	19668	0.99%	0.060%
89	7.631	7.618	7.648	VV	1157	13277	0.67%	0.041%

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90	7.661	7.648	7.697	VV	702	12105	0.61%	0.037%
91	7.727	7.697	7.745	VV	2796	30069	1.51%	0.092%
92	7.789	7.745	7.821	VV	1550	32197	1.62%	0.099%
93	7.842	7.821	7.863	VV	316	6347	0.32%	0.019%
94	7.878	7.863	7.915	VV	451	6936	0.35%	0.021%
95	7.920	7.915	7.946	VV	163	1802	0.09%	0.006%
96	8.027	8.015	8.058	VV	353	5647	0.28%	0.017%
97	8.083	8.058	8.108	VV	4509	46555	2.34%	0.143%
98	8.126	8.108	8.158	VV	500	10171	0.51%	0.031%
99	8.201	8.158	8.231	VV	561	15280	0.77%	0.047%
100	8.242	8.231	8.260	VV	238	3058	0.15%	0.009%
101	8.272	8.260	8.278	VV	175	1451	0.07%	0.004%
102	8.289	8.278	8.297	VV	232	2277	0.11%	0.007%
103	8.319	8.297	8.335	VV	781	11165	0.56%	0.034%
104	8.354	8.335	8.375	VV	2818	31530	1.58%	0.097%
105	8.389	8.375	8.430	VV	568	13502	0.68%	0.041%
106	8.444	8.430	8.461	VV	386	6440	0.32%	0.020%
107	8.488	8.461	8.508	VV	1066	16319	0.82%	0.050%
108	8.530	8.508	8.568	VV	879	13721	0.69%	0.042%
109	8.669	8.568	8.709	VV	1224	43179	2.17%	0.132%
110	8.731	8.709	8.748	VV	403	6383	0.32%	0.020%
111	8.759	8.748	8.766	VV	345	3043	0.15%	0.009%
112	8.782	8.766	8.805	VV	719	9388	0.47%	0.029%
113	8.824	8.805	8.838	VV	397	5826	0.29%	0.018%
114	8.864	8.838	8.917	VV	5992	72504	3.64%	0.222%
115	8.945	8.917	8.969	VV	690	14226	0.71%	0.044%
116	8.984	8.969	8.997	VV	516	6487	0.33%	0.020%
117	9.015	8.997	9.032	VV	1028	14335	0.72%	0.044%
118	9.040	9.032	9.057	VV	551	6136	0.31%	0.019%
119	9.075	9.057	9.111	VV	711	12216	0.61%	0.037%
120	9.128	9.111	9.160	VV	400	7563	0.38%	0.023%
121	9.184	9.160	9.215	VV	1205	18433	0.93%	0.057%
122	9.284	9.215	9.329	VV	1285	35970	1.81%	0.110%
123	9.347	9.329	9.421	VV	229	8252	0.41%	0.025%
124	9.444	9.421	9.518	VV	248	6763	0.34%	0.021%
125	9.550	9.518	9.565	PV	218	3938	0.20%	0.012%
126	9.575	9.565	9.587	VV	149	1416	0.07%	0.004%
127	9.607	9.587	9.631	VV	405	7071	0.36%	0.022%
128	9.652	9.631	9.680	VV	440	8345	0.42%	0.026%
129	9.743	9.680	9.768	VV	1583	29990	1.51%	0.092%
130	9.785	9.768	9.825	VV	1049	15972	0.80%	0.049%
131	9.861	9.825	9.891	VV	1011	20330	1.02%	0.062%
132	9.916	9.891	9.941	VV	780	15420	0.77%	0.047%
133	9.999	9.941	10.016	VV	963	25112	1.26%	0.077%
134	10.030	10.016	10.042	VV	673	7952	0.40%	0.024%
135	10.068	10.042	10.124	VV	1926	34066	1.71%	0.104%
136	10.160	10.124	10.178	VV	423	7918	0.40%	0.024%
137	10.199	10.178	10.207	VV	192	2733	0.14%	0.008%
138	10.265	10.207	10.308	VV	29129	317136	15.93%	0.972%
139	10.339	10.308	10.460	VV	10266	122499	6.16%	0.376%
140	10.473	10.460	10.488	PV	99	1230	0.06%	0.004%
141	10.508	10.488	10.526	PV	267	2665	0.13%	0.008%

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142	10.548	10.526	10.590	PV	1496	20813	1.05%	0.064%
143	10.625	10.590	10.642	VV	423	8467	0.43%	0.026%
144	10.658	10.642	10.679	VV	483	6783	0.34%	0.021%
145	10.699	10.679	10.725	VV	835	11932	0.60%	0.037%
146	10.791	10.725	10.825	VV	1452	30215	1.52%	0.093%
147	10.857	10.825	10.876	VV	478	5837	0.29%	0.018%
148	10.916	10.876	10.941	PV	866	13180	0.66%	0.040%
149	10.954	10.941	10.981	VV	240	3348	0.17%	0.010%
150	11.025	10.981	11.049	VV	64580	675793	33.96%	2.072%
151	11.065	11.049	11.080	VV	3935	43800	2.20%	0.134%
152	11.096	11.080	11.132	VV	4977	54662	2.75%	0.168%
153	11.182	11.132	11.200	VV	5761	85695	4.31%	0.263%
154	11.214	11.200	11.228	VV	2612	29081	1.46%	0.089%
155	11.245	11.228	11.274	VV	3578	42100	2.12%	0.129%
156	11.317	11.274	11.335	PV	279	4795	0.24%	0.015%
157	11.367	11.335	11.395	VV	776	13821	0.69%	0.042%
158	11.421	11.395	11.438	VV	893	11461	0.58%	0.035%
159	11.466	11.438	11.488	VV	526	8704	0.44%	0.027%
160	11.534	11.488	11.553	VV	2245	26303	1.32%	0.081%
161	11.566	11.553	11.579	VV	527	5981	0.30%	0.018%
162	11.605	11.579	11.658	VV	1993	34164	1.72%	0.105%
163	11.680	11.658	11.701	VV	490	7562	0.38%	0.023%
164	11.712	11.701	11.726	VV	393	4069	0.20%	0.012%
165	11.744	11.726	11.770	VV	533	9324	0.47%	0.029%
166	11.785	11.770	11.795	VV	533	6444	0.32%	0.020%
167	11.810	11.795	11.834	VV	657	11105	0.56%	0.034%
168	11.854	11.834	11.892	VV	1431	24340	1.22%	0.075%
169	11.915	11.892	11.941	PV	1020	16953	0.85%	0.052%
170	11.964	11.941	11.982	VV	3408	43080	2.16%	0.132%
171	12.002	11.982	12.045	VV	2119	48325	2.43%	0.148%
172	12.081	12.045	12.127	VV	40739	454233	22.82%	1.393%
173	12.141	12.127	12.160	VV	363	3890	0.20%	0.012%
174	12.180	12.160	12.190	PV	339	3746	0.19%	0.011%
175	12.232	12.190	12.250	VV	892	23468	1.18%	0.072%
176	12.269	12.250	12.350	VV	1642	40357	2.03%	0.124%
177	12.380	12.350	12.413	VV	32784	375195	18.85%	1.150%
178	12.453	12.413	12.500	VV	45509	603090	30.30%	1.849%
179	12.513	12.500	12.531	VV	345	5581	0.28%	0.017%
180	12.551	12.531	12.564	VV	1211	15370	0.77%	0.047%
181	12.577	12.564	12.600	VV	1128	14644	0.74%	0.045%
182	12.619	12.600	12.626	PV	767	7194	0.36%	0.022%
183	12.645	12.626	12.691	VV	1978	33098	1.66%	0.101%
184	12.711	12.691	12.753	VV	1113	20225	1.02%	0.062%
185	12.775	12.753	12.790	VV	1290	15171	0.76%	0.047%
186	12.804	12.790	12.815	VV	685	8377	0.42%	0.026%
187	12.837	12.815	12.864	VV	2421	37794	1.90%	0.116%
188	12.879	12.864	12.907	VV	400	5969	0.30%	0.018%
189	12.965	12.907	13.008	PV	6890	104334	5.24%	0.320%
190	13.031	13.008	13.048	VV	546	8445	0.42%	0.026%
191	13.073	13.048	13.095	VV	5142	66865	3.36%	0.205%
192	13.114	13.095	13.138	VV	3087	38867	1.95%	0.119%
193	13.155	13.138	13.177	VV	1095	15913	0.80%	0.049%
194	13.202	13.177	13.216	VV	1573	22447	1.13%	0.069%

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195	13.244	13.216	13.265	VV	2974	48065	2.42%	0.147%
196	13.285	13.265	13.314	VV	2535	30911	1.55%	0.095%
197	13.357	13.314	13.378	VV	547	9265	0.47%	0.028%
198	13.440	13.378	13.458	PV	327	11411	0.57%	0.035%
199	13.493	13.458	13.508	VV	138	2778	0.14%	0.009%
200	13.565	13.508	13.585	PV	375	8473	0.43%	0.026%
201	13.601	13.585	13.611	VV	175	2468	0.12%	0.008%
202	13.665	13.611	13.683	VV	1210	30248	1.52%	0.093%
203	13.699	13.683	13.737	VV	1673	26040	1.31%	0.080%
204	13.767	13.737	13.785	VV	1349	21491	1.08%	0.066%
205	13.804	13.785	13.847	VV	1202	26061	1.31%	0.080%
206	13.879	13.847	13.898	VV	2450	37761	1.90%	0.116%
207	13.907	13.898	13.919	VV	877	9580	0.48%	0.029%
208	13.943	13.919	13.965	VV	4624	61685	3.10%	0.189%
209	14.001	13.965	14.026	VV	1625	38200	1.92%	0.117%
210	14.064	14.026	14.083	VV	752	12447	0.63%	0.038%
211	14.125	14.083	14.161	VV	1142	27545	1.38%	0.084%
212	14.204	14.161	14.222	PV	1141	15282	0.77%	0.047%
213	14.252	14.222	14.273	VV	17904	218353	10.97%	0.669%
214	14.294	14.273	14.325	VV	17150	204997	10.30%	0.628%
215	14.345	14.325	14.369	VV	544	7989	0.40%	0.024%
216	14.415	14.369	14.471	PV	4545	84658	4.25%	0.260%
217	14.488	14.471	14.522	VV	1343	20643	1.04%	0.063%
218	14.556	14.522	14.580	PV	1050	21749	1.09%	0.067%
219	14.596	14.580	14.650	VV	1146	21509	1.08%	0.066%
220	14.716	14.650	14.781	VV	2087	74502	3.74%	0.228%
221	14.824	14.781	14.859	VV	1212	25571	1.28%	0.078%
222	14.883	14.859	14.901	PV	928	13190	0.66%	0.040%
223	14.925	14.901	14.945	VV	3961	49840	2.50%	0.153%
224	14.964	14.945	14.990	VV	1911	24183	1.22%	0.074%
225	15.009	14.990	15.027	VV	1158	14793	0.74%	0.045%
226	15.085	15.027	15.116	VV	2988	71887	3.61%	0.220%
227	15.162	15.116	15.183	VV	1128	17546	0.88%	0.054%
228	15.247	15.183	15.265	PV	699	12817	0.64%	0.039%
229	15.282	15.265	15.300	VV	584	7625	0.38%	0.023%
230	15.322	15.300	15.338	PV	1519	19873	1.00%	0.061%
231	15.351	15.338	15.378	VV	909	14178	0.71%	0.043%
232	15.454	15.378	15.468	VV	478	12468	0.63%	0.038%
233	15.478	15.468	15.484	VV	173	1677	0.08%	0.005%
234	15.531	15.484	15.571	VV	1221	36272	1.82%	0.111%
235	15.596	15.571	15.609	VV	1242	20724	1.04%	0.064%
236	15.633	15.609	15.658	VV	1291	32120	1.61%	0.098%
237	15.731	15.658	15.758	VV	2334	88676	4.46%	0.272%
238	15.809	15.758	15.828	VV	19326	302619	15.21%	0.928%
239	15.837	15.828	15.873	VV	8480	112310	5.64%	0.344%
240	15.941	15.873	15.963	VV	5267	129100	6.49%	0.396%
241	15.977	15.963	15.989	VV	2279	32812	1.65%	0.101%
242	15.999	15.989	16.013	VV	2063	27730	1.39%	0.085%
243	16.033	16.013	16.048	VV	2159	40695	2.04%	0.125%
244	16.131	16.048	16.160	VV	11904	299664	15.06%	0.919%
245	16.188	16.160	16.226	VV	16687	273236	13.73%	0.838%
246	16.290	16.226	16.306	VV	7752	234501	11.78%	0.719%

					rters			
247	16.320	16.306	16.361	VV	6710	176329	8.86%	0.541%
248	16.439	16.361	16.461	VV	5412	279470	14.04%	0.857%
249	16.498	16.461	16.508	VV	5441	146139	7.34%	0.448%
250	16.551	16.508	16.581	VV	7638	293265	14.74%	0.899%
251	16.597	16.581	16.635	VV	7089	204043	10.25%	0.626%
252	16.717	16.635	16.748	VV	10222	507312	25.49%	1.555%
253	16.773	16.748	16.795	VV	7927	205146	10.31%	0.629%
254	16.804	16.795	16.825	VV	8031	137735	6.92%	0.422%
255	16.849	16.825	16.875	VV	9728	253865	12.76%	0.778%
256	16.907	16.875	16.925	VV	8718	251083	12.62%	0.770%
257	16.966	16.925	16.984	VV	9254	317743	15.97%	0.974%
258	17.030	16.984	17.040	VV	9843	319686	16.06%	0.980%
259	17.156	17.040	17.195	VV	14981	1087084	54.62%	3.333%
260	17.323	17.195	17.338	VV	17223	1171041	58.84%	3.590%
261	17.353	17.338	17.376	VV	15910	347366	17.45%	1.065%
262	17.412	17.376	17.430	VV	15595	496751	24.96%	1.523%
263	17.469	17.430	17.508	VV	18136	773321	38.86%	2.371%
264	17.558	17.508	17.623	VV	25397	1400016	70.35%	4.292%
265	17.643	17.623	17.654	VV	19870	366779	18.43%	1.124%
266	17.689	17.654	17.707	VV	24501	679634	34.15%	2.084%
267	17.720	17.707	17.739	VV	22670	413328	20.77%	1.267%
268	17.751	17.739	17.771	VV	21057	403006	20.25%	1.235%
269	17.812	17.771	17.839	VV	27804	962886	48.38%	2.952%
270	17.893	17.839	17.908	VV	24942	980168	49.25%	3.005%
271	17.944	17.908	17.961	VV	27931	840532	42.23%	2.577%
272	17.988	17.961	18.017	VV	28369	894868	44.96%	2.743%
273	18.114	18.017	18.131	VV	29540	1888714	94.90%	5.790%
274	18.162	18.131	18.173	VV	31085	748341	37.60%	2.294%
275	18.248	18.173	18.261	VV	33837	1706754	85.76%	5.232%
276	18.325	18.261	18.336	VV	36570	1572426	79.01%	4.821%
277	18.387	18.336	18.422	VV	38980	1935255	97.24%	5.933%
278	18.437	18.422	18.471	VV	37384	1070124	53.77%	3.281%
279	18.508	18.471	18.564	VV	36535	1990203	100.00%	6.101%
					Sum of corrected areas:	32619347		

Alaphatic EPH 042219.M Thu May 09 11:16:54 2019