

rteres

Area Percent Report

Data Path : Z:\pestpcbsrv\HPCHEM1\FID_F\Data\FF061819\
 Data File : FF004822.D
 Signal(s) : FID2B.ch
 Acq On : 18 Jun 2019 15:24
 Sample : K3421-03
 Misc :
 ALS Vial : 58 Sample Multiplier: 1

Integration File: Sample.e

Method : Z:\pestpcbsrv\HPCHEM1\FID_F\Method\FF052219.M
 Title :

Signal : FID2B.ch

peak #	R.T. min	Start min	End min	PK TY	peak height	peak area	peak % max.	% of total
1	4.411	4.392	4.436	BH	279	18	0.00%	0.000%
2	4.456	4.436	4.471	PH	324	656	0.00%	0.000%
3	4.510	4.471	4.529	PH	7934	78670	0.31%	0.024%
4	4.540	4.529	4.550	HH	944	9245	0.04%	0.003%
5	4.561	4.550	4.585	HH	1361	14880	0.06%	0.004%
6	4.628	4.585	4.716	HH	11490	215170	0.84%	0.065%
7	4.724	4.716	4.738	HH	541	6508	0.03%	0.002%
8	4.749	4.738	4.762	HH	683	7321	0.03%	0.002%
9	4.767	4.762	4.778	HH	450	3674	0.01%	0.001%
10	4.791	4.778	4.810	HH	501	6012	0.02%	0.002%
11	4.823	4.810	4.852	HH	510	4701	0.02%	0.001%
12	4.868	4.852	4.881	PH	949	8776	0.03%	0.003%
13	4.887	4.881	4.926	HH	405	1982	0.01%	0.001%
14	4.940	4.926	4.964	PH	15	-1946	-0.01%	-0.001%
15	4.985	4.964	4.990	PH	81	-275	-0.00%	-0.000%
16	5.007	4.990	5.022	PH	570	5145	0.02%	0.002%
17	5.029	5.022	5.045	HH	224	2292	0.01%	0.001%
18	5.055	5.045	5.078	HH	278	3138	0.01%	0.001%
19	5.108	5.078	5.120	PH	932	7963	0.03%	0.002%
20	5.134	5.120	5.145	HH	771	6292	0.02%	0.002%
21	5.157	5.145	5.170	HH	389	3245	0.01%	0.001%
22	5.186	5.170	5.201	HH	907	6760	0.03%	0.002%
23	5.221	5.201	5.256	PH	2978	37935	0.15%	0.011%
24	5.272	5.256	5.305	HH	1650	21125	0.08%	0.006%
25	5.341	5.305	5.360	HH	1064	16265	0.06%	0.005%
26	5.373	5.360	5.392	PH	450	3433	0.01%	0.001%
27	5.402	5.392	5.422	HH	303	1479	0.01%	0.000%
28	5.456	5.422	5.469	PH	1832	18001	0.07%	0.005%
29	5.489	5.469	5.518	HH	3324	57755	0.23%	0.017%
30	5.531	5.518	5.552	HH	1005	12008	0.05%	0.004%
31	5.561	5.552	5.598	HH	540	7585	0.03%	0.002%
32	5.638	5.598	5.662	PH	1861	23144	0.09%	0.007%
33	5.687	5.662	5.697	HH	538	9083	0.04%	0.003%
34	5.734	5.697	5.745	HH	3819	69476	0.27%	0.021%
35	5.756	5.745	5.771	HH	3957	45198	0.18%	0.014%
36	5.788	5.771	5.812	HH	3383	48551	0.19%	0.015%

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37	5.823	5.812	5.839	HH	1107	14422	0.06%	0.004%
38	5.859	5.839	5.892	HH	1119	22461	0.09%	0.007%
39	5.909	5.892	5.926	HH	1021	13371	0.05%	0.004%
40	5.947	5.926	5.958	HH	1849	25345	0.10%	0.008%
41	5.962	5.958	5.977	HH	1768	17233	0.07%	0.005%
42	6.002	5.977	6.023	HH	3294	51241	0.20%	0.015%
43	6.051	6.023	6.082	HH	1330	38582	0.15%	0.012%
44	6.097	6.082	6.119	HH	1476	27602	0.11%	0.008%
45	6.152	6.119	6.170	HH	6146	89374	0.35%	0.027%
46	6.179	6.170	6.205	HH	1724	29626	0.12%	0.009%
47	6.222	6.205	6.227	HH	1680	17993	0.07%	0.005%
48	6.242	6.227	6.261	HH	1884	34692	0.14%	0.010%
49	6.277	6.261	6.329	HH	2700	68599	0.27%	0.021%
50	6.360	6.329	6.396	HH	2588	67981	0.27%	0.020%
51	6.411	6.396	6.421	HH	1865	26091	0.10%	0.008%
52	6.436	6.421	6.485	HH	2230	55972	0.22%	0.017%
53	6.498	6.485	6.518	HH	1150	19843	0.08%	0.006%
54	6.530	6.518	6.535	HH	1112	10760	0.04%	0.003%
55	6.557	6.535	6.572	HH	2396	40303	0.16%	0.012%
56	6.584	6.572	6.601	HH	2638	33553	0.13%	0.010%
57	6.629	6.601	6.667	HH	2773	62426	0.24%	0.019%
58	6.715	6.667	6.730	HH	2722	53574	0.21%	0.016%
59	6.755	6.730	6.787	HH	4127	81237	0.32%	0.024%
60	6.836	6.787	6.855	HH	4012	92310	0.36%	0.028%
61	6.873	6.855	6.877	HH	1527	17799	0.07%	0.005%
62	6.911	6.877	6.922	HH	2791	61503	0.24%	0.019%
63	6.935	6.922	6.947	HH	3250	42308	0.17%	0.013%
64	6.964	6.947	6.980	HH	4114	60219	0.24%	0.018%
65	6.998	6.980	7.029	HH	3659	76955	0.30%	0.023%
66	7.059	7.029	7.076	HH	6171	98281	0.38%	0.030%
67	7.087	7.076	7.119	HH	3483	67013	0.26%	0.020%
68	7.140	7.119	7.174	HH	4045	97734	0.38%	0.029%
69	7.195	7.174	7.220	HH	9880	127973	0.50%	0.039%
70	7.238	7.220	7.256	HH	2695	48695	0.19%	0.015%
71	7.261	7.256	7.299	HH	2314	49712	0.19%	0.015%
72	7.321	7.299	7.340	HH	2562	54499	0.21%	0.016%
73	7.359	7.340	7.371	HH	3795	54303	0.21%	0.016%
74	7.379	7.371	7.395	HH	3041	35154	0.14%	0.011%
75	7.444	7.395	7.472	HH	4443	131935	0.52%	0.040%
76	7.492	7.472	7.510	HH	2246	44472	0.17%	0.013%
77	7.536	7.510	7.563	HH	4396	91133	0.36%	0.027%
78	7.586	7.563	7.604	HH	3105	60187	0.24%	0.018%
79	7.615	7.604	7.622	HH	2150	21194	0.08%	0.006%
80	7.649	7.622	7.667	HH	3487	76304	0.30%	0.023%
81	7.693	7.667	7.716	HH	3307	78975	0.31%	0.024%
82	7.776	7.716	7.798	HH	6780	189140	0.74%	0.057%
83	7.810	7.798	7.849	HH	4932	124344	0.49%	0.037%
84	7.857	7.849	7.868	HH	3628	40582	0.16%	0.012%
85	7.883	7.868	7.902	HH	5067	85188	0.33%	0.026%
86	7.934	7.902	7.954	HH	11203	221990	0.87%	0.067%
87	7.963	7.954	7.976	HH	6161	72611	0.28%	0.022%
88	7.995	7.976	8.019	HH	6114	145186	0.57%	0.044%
89	8.038	8.019	8.045	HH	18250	202838	0.79%	0.061%

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90	8.051	8.045	8.072	HH	17784	194111	0.76% 0.058%
91	8.080	8.072	8.092	HH	5443	60830	0.24% 0.018%
92	8.110	8.092	8.128	HH	6380	120310	0.47% 0.036%
93	8.156	8.128	8.172	HH	35545	451924	1.76% 0.136%
94	8.186	8.172	8.211	HH	27699	404227	1.58% 0.122%
95	8.229	8.211	8.244	HH	10509	179700	0.70% 0.054%
96	8.254	8.244	8.265	HH	7840	90996	0.36% 0.027%
97	8.290	8.265	8.321	HH	94713	1201250	4.69% 0.362%
98	8.340	8.321	8.374	HH	25769	463353	1.81% 0.140%
99	8.392	8.374	8.409	HH	8765	154953	0.61% 0.047%
100	8.430	8.409	8.442	HH	7714	138445	0.54% 0.042%
101	8.451	8.442	8.465	HH	7855	96238	0.38% 0.029%
102	8.486	8.465	8.540	HH	9917	346180	1.35% 0.104%
103	8.559	8.540	8.572	HH	9052	141753	0.55% 0.043%
104	8.588	8.572	8.610	HH	11761	215749	0.84% 0.065%
105	8.639	8.610	8.666	HH	466148	4771137	18.63% 1.437%
106	8.686	8.666	8.705	HH	19714	343819	1.34% 0.104%
107	8.717	8.705	8.735	HH	13316	209094	0.82% 0.063%
108	8.768	8.735	8.786	HH	21181	459837	1.80% 0.139%
109	8.797	8.786	8.828	HH	14232	300124	1.17% 0.090%
110	8.879	8.828	8.895	HH	62320	1013785	3.96% 0.305%
111	8.910	8.895	8.933	HH	62282	766713	2.99% 0.231%
112	8.949	8.933	8.969	HH	16428	284856	1.11% 0.086%
113	8.998	8.969	9.020	HH	23863	501743	1.96% 0.151%
114	9.048	9.020	9.068	HH	42389	692333	2.70% 0.209%
115	9.087	9.068	9.102	HH	38130	514604	2.01% 0.155%
116	9.114	9.102	9.132	HH	22811	321862	1.26% 0.097%
117	9.141	9.132	9.163	HH	13078	224943	0.88% 0.068%
118	9.203	9.163	9.220	HH	36514	670683	2.62% 0.202%
119	9.235	9.220	9.271	HH	26325	504869	1.97% 0.152%
120	9.287	9.271	9.302	HH	15897	267790	1.05% 0.081%
121	9.340	9.302	9.361	HH	38442	814371	3.18% 0.245%
122	9.378	9.361	9.397	HH	21661	380516	1.49% 0.115%
123	9.423	9.397	9.472	HH	213964	2881747	11.25% 0.868%
124	9.502	9.472	9.529	HH	42102	995554	3.89% 0.300%
125	9.544	9.529	9.557	HH	58390	722529	2.82% 0.218%
126	9.571	9.557	9.588	HH	72752	947648	3.70% 0.286%
127	9.600	9.588	9.616	HH	47843	624459	2.44% 0.188%
128	9.632	9.616	9.660	HH	50594	855458	3.34% 0.258%
129	9.667	9.660	9.675	HH	19522	174656	0.68% 0.053%
130	9.688	9.675	9.704	HH	21094	342230	1.34% 0.103%
131	9.712	9.704	9.722	HH	18234	192448	0.75% 0.058%
132	9.745	9.722	9.770	HH	76970	1159910	4.53% 0.349%
133	9.792	9.770	9.815	HH	29702	698363	2.73% 0.210%
134	9.846	9.815	9.857	HH	103983	1653181	6.45% 0.498%
135	9.865	9.857	9.888	HH	90753	1058485	4.13% 0.319%
136	9.907	9.888	9.925	HH	34989	618817	2.42% 0.186%
137	9.941	9.925	9.963	HH	28929	541691	2.12% 0.163%
138	9.986	9.963	9.995	HH	23506	418681	1.63% 0.126%
139	10.010	9.995	10.040	HH	26996	645340	2.52% 0.194%
140	10.047	10.040	10.056	HH	20564	194110	0.76% 0.058%
141	10.067	10.056	10.092	HH	20654	420801	1.64% 0.127%

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142	10.112	10.092	10.131	HH	22975	483434	1.89%	0.146%
143	10.168	10.131	10.178	HH	33150	703874	2.75%	0.212%
144	10.193	10.178	10.205	HH	44619	610697	2.38%	0.184%
145	10.224	10.205	10.254	HH	80291	1417830	5.54%	0.427%
146	10.279	10.254	10.287	HH	42949	689247	2.69%	0.208%
147	10.307	10.287	10.330	HH	98118	1558828	6.09%	0.470%
148	10.347	10.330	10.394	HH	56963	1401673	5.47%	0.422%
149	10.424	10.394	10.461	HH	80062	1865206	7.28%	0.562%
150	10.479	10.461	10.493	HH	42652	735565	2.87%	0.222%
151	10.502	10.493	10.534	HH	39609	869204	3.39%	0.262%
152	10.596	10.534	10.611	HH	73011	2168947	8.47%	0.653%
153	10.652	10.611	10.692	HH	118949	3901387	15.23%	1.175%
154	10.699	10.692	10.711	HH	41859	468550	1.83%	0.141%
155	10.729	10.711	10.747	HH	66936	1057895	4.13%	0.319%
156	10.763	10.747	10.786	HH	45028	918993	3.59%	0.277%
157	10.799	10.786	10.805	HH	37828	413485	1.61%	0.125%
158	10.835	10.805	10.875	HH	607142	7721479	30.15%	2.326%
159	10.906	10.875	10.939	HH	278465	3968969	15.50%	1.196%
160	10.955	10.939	10.990	HH	43243	1249126	4.88%	0.376%
161	11.005	10.990	11.027	HH	40769	832243	3.25%	0.251%
162	11.043	11.027	11.065	HH	40021	824520	3.22%	0.248%
163	11.088	11.065	11.101	HH	37528	755589	2.95%	0.228%
164	11.134	11.101	11.162	HH	47223	1438799	5.62%	0.433%
165	11.191	11.162	11.207	HH	41622	1021270	3.99%	0.308%
166	11.230	11.207	11.248	HH	50575	1069704	4.18%	0.322%
167	11.276	11.248	11.296	HH	60279	1464984	5.72%	0.441%
168	11.323	11.296	11.339	HH	49629	1192930	4.66%	0.359%
169	11.370	11.339	11.400	HH	133102	2885361	11.27%	0.869%
170	11.432	11.400	11.454	HH	62718	1554764	6.07%	0.468%
171	11.483	11.454	11.506	HH	63589	1431702	5.59%	0.431%
172	11.528	11.506	11.542	HH	40956	810470	3.16%	0.244%
173	11.565	11.542	11.578	HH	44609	929434	3.63%	0.280%
174	11.586	11.578	11.605	HH	43075	651581	2.54%	0.196%
175	11.637	11.605	11.651	HH	179543	2725830	10.64%	0.821%
176	11.668	11.651	11.705	HH	249623	3578359	13.97%	1.078%
177	11.756	11.705	11.772	HH	374456	6249527	24.40%	1.883%
178	11.785	11.772	11.799	HH	145996	1847812	7.21%	0.557%
179	11.816	11.799	11.848	HH	189116	2905603	11.35%	0.875%
180	11.858	11.848	11.863	HH	38466	353887	1.38%	0.107%
181	11.883	11.863	11.910	HH	50425	1231487	4.81%	0.371%
182	11.934	11.910	11.945	HH	59423	1063753	4.15%	0.320%
183	11.954	11.945	11.982	HH	60738	1156694	4.52%	0.348%
184	11.998	11.982	12.011	HH	49970	810217	3.16%	0.244%
185	12.025	12.011	12.041	HH	52283	848050	3.31%	0.255%
186	12.049	12.041	12.058	HH	45702	481014	1.88%	0.145%
187	12.069	12.058	12.083	HH	47040	673830	2.63%	0.203%
188	12.108	12.083	12.129	HH	171122	2524894	9.86%	0.761%
189	12.142	12.129	12.156	HH	51638	811675	3.17%	0.245%
190	12.166	12.156	12.185	HH	49492	794251	3.10%	0.239%
191	12.208	12.185	12.230	HH	92802	1645434	6.42%	0.496%
192	12.254	12.230	12.272	HH	57862	1208255	4.72%	0.364%
193	12.290	12.272	12.307	HH	43996	894882	3.49%	0.270%
194	12.313	12.307	12.329	HH	41668	526423	2.06%	0.159%

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195	12.358	12.329	12.373	HH	58833	1288194	5.03%	0.388%
196	12.385	12.373	12.408	HH	55091	973852	3.80%	0.293%
197	12.430	12.408	12.443	HH	85361	1347543	5.26%	0.406%
198	12.447	12.443	12.469	HH	69886	870439	3.40%	0.262%
199	12.509	12.469	12.523	HH	70589	1795918	7.01%	0.541%
200	12.543	12.523	12.565	HH	119800	2118371	8.27%	0.638%
201	12.596	12.565	12.633	HH	91807	3012244	11.76%	0.908%
202	12.680	12.633	12.703	HH	1677233	25611189	100.00%	7.716%
203	12.723	12.703	12.740	HH	57151	1074098	4.19%	0.324%
204	12.756	12.740	12.764	HH	43611	592134	2.31%	0.178%
205	12.786	12.764	12.802	HH	49178	1037635	4.05%	0.313%
206	12.823	12.802	12.832	HH	80708	1175353	4.59%	0.354%
207	12.846	12.832	12.862	HH	103202	1493730	5.83%	0.450%
208	12.878	12.862	12.913	HH	77250	1843410	7.20%	0.555%
209	12.926	12.913	12.934	HH	49297	599599	2.34%	0.181%
210	12.975	12.934	12.995	HH	1209453	16997692	66.37%	5.121%
211	13.017	12.995	13.031	HH	215505	2832154	11.06%	0.853%
212	13.048	13.031	13.079	HH	239640	3420944	13.36%	1.031%
213	13.097	13.079	13.112	HH	50010	911585	3.56%	0.275%
214	13.131	13.112	13.151	HH	101783	1591831	6.22%	0.480%
215	13.161	13.151	13.185	HH	48435	851416	3.32%	0.257%
216	13.225	13.185	13.267	HH	134625	3034740	11.85%	0.914%
217	13.298	13.267	13.323	HH	59916	1536306	6.00%	0.463%
218	13.356	13.323	13.374	HH	84870	1686144	6.58%	0.508%
219	13.384	13.374	13.393	HH	44977	497469	1.94%	0.150%
220	13.421	13.393	13.479	HH	131357	3316177	12.95%	0.999%
221	13.553	13.479	13.590	HH	368162	7229405	28.23%	2.178%
222	13.619	13.590	13.633	HH	57119	1188683	4.64%	0.358%
223	13.661	13.633	13.682	HH	294920	4382378	17.11%	1.320%
224	13.700	13.682	13.722	HH	131605	2021422	7.89%	0.609%
225	13.739	13.722	13.762	HH	71980	1363774	5.32%	0.411%
226	13.828	13.762	13.850	HH	115100	3890727	15.19%	1.172%
227	13.869	13.850	13.909	HH	110174	2169909	8.47%	0.654%
228	13.942	13.909	13.961	HH	55520	1361807	5.32%	0.410%
229	13.977	13.961	14.002	HH	44577	987538	3.86%	0.298%
230	14.036	14.002	14.045	HH	44521	1021486	3.99%	0.308%
231	14.051	14.045	14.068	HH	44768	580740	2.27%	0.175%
232	14.078	14.068	14.119	HH	40784	1096511	4.28%	0.330%
233	14.138	14.119	14.159	HH	36927	804641	3.14%	0.242%
234	14.180	14.159	14.204	HH	39875	1000773	3.91%	0.302%
235	14.252	14.204	14.276	HH	78404	2514979	9.82%	0.758%
236	14.290	14.276	14.322	HH	49455	1196098	4.67%	0.360%
237	14.365	14.322	14.381	HH	68780	1879803	7.34%	0.566%
238	14.390	14.381	14.442	HH	60134	1618721	6.32%	0.488%
239	14.468	14.442	14.504	HH	114515	2445791	9.55%	0.737%
240	14.531	14.504	14.553	HH	171727	2813267	10.98%	0.848%
241	14.573	14.553	14.587	HH	79323	1339023	5.23%	0.403%
242	14.592	14.587	14.626	HH	62349	1055920	4.12%	0.318%
243	14.655	14.626	14.674	HH	51765	1182960	4.62%	0.356%
244	14.706	14.674	14.779	HH	227251	5024512	19.62%	1.514%
245	14.798	14.779	14.814	HH	41573	778094	3.04%	0.234%
246	14.851	14.814	14.872	HH	531620	7982946	31.17%	2.405%

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247	14.895	14.872	14.925	HH	501501	6935846	27.08%	2.090%
248	14.934	14.925	14.969	HH	41281	1006964	3.93%	0.303%
249	15.009	14.969	15.063	HH	106563	3043553	11.88%	0.917%
250	15.085	15.063	15.118	HH	51180	1299971	5.08%	0.392%
251	15.147	15.118	15.170	HH	80240	1684776	6.58%	0.508%
252	15.195	15.170	15.240	HH	64562	2150933	8.40%	0.648%
253	15.254	15.240	15.260	HH	36296	429777	1.68%	0.129%
254	15.289	15.260	15.360	HH	106912	3224670	12.59%	0.972%
255	15.389	15.360	15.398	HH	34808	737347	2.88%	0.222%
256	15.431	15.398	15.451	HH	52533	1352797	5.28%	0.408%
257	15.477	15.451	15.495	HH	55990	1228871	4.80%	0.370%
258	15.521	15.495	15.541	HH	132682	2214272	8.65%	0.667%
259	15.558	15.541	15.585	HH	79166	1529758	5.97%	0.461%
260	15.604	15.585	15.623	HH	57820	1104412	4.31%	0.333%
261	15.631	15.623	15.642	HH	43237	492644	1.92%	0.148%
262	15.681	15.642	15.720	HH	89349	2879156	11.24%	0.867%
263	15.759	15.720	15.786	HH	57678	1695627	6.62%	0.511%
264	15.802	15.786	15.822	HH	38433	782027	3.05%	0.236%
265	15.843	15.822	15.860	HH	51478	955443	3.73%	0.288%
266	15.878	15.860	15.900	HH	51796	1014975	3.96%	0.306%
267	15.934	15.900	15.975	HH	50350	1766510	6.90%	0.532%
268	16.019	15.975	16.037	HH	36660	1255510	4.90%	0.378%
269	16.074	16.037	16.095	HH	36927	1226650	4.79%	0.370%
270	16.124	16.095	16.147	HH	43898	1247005	4.87%	0.376%
271	16.160	16.147	16.173	HH	39626	579452	2.26%	0.175%
272	16.194	16.173	16.213	HH	51104	1012146	3.95%	0.305%
273	16.232	16.213	16.260	HH	43957	1148128	4.48%	0.346%
274	16.312	16.260	16.362	HH	60614	2765298	10.80%	0.833%
275	16.416	16.362	16.434	HH	358475	6561195	25.62%	1.977%
276	16.442	16.434	16.477	HH	184233	2475261	9.66%	0.746%
277	16.492	16.477	16.508	HH	43282	793158	3.10%	0.239%
278	16.542	16.508	16.562	HH	86136	1835626	7.17%	0.553%
279	16.577	16.562	16.640	HH	50478	1987373	7.76%	0.599%
280	16.663	16.640	16.677	HH	48148	967559	3.78%	0.292%
281	16.736	16.677	16.762	HH	192462	4421310	17.26%	1.332%
282	16.795	16.762	16.841	HH	245650	4736390	18.49%	1.427%
283	16.891	16.841	16.920	HH	105656	2855482	11.15%	0.860%
					Sum of corrected areas: 331922852			

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