

rteres

Area Percent Report

Data Path : Z:\pestpcbsrv\HPCHEM1\FID_F\Data\FF052019\
 Data File : FF004581.D
 Signal(s) : FID2B.ch
 Acq On : 20 May 2019 13:30
 Sample : K2643-05 5X
 Misc :
 ALS Vial : 59 Sample Multiplier: 1

Integration File: Sample.e

Method : Z:\pestpcbsrv\HPCHEM1\FID_F\Method\FF050819.M
 Title :

Signal : FID2B.ch

peak #	R.T. min	Start min	End min	PK TY	peak height	peak area	peak % max.	% of total
1	4.421	4.382	4.445	BH	830	5276	0.27%	0.013%
2	4.449	4.445	4.452	PH	-147	-548	-0.03%	-0.001%
3	4.461	4.452	4.480	PH	35	-1905	-0.10%	-0.005%
4	4.493	4.480	4.550	PH	70	-6067	-0.31%	-0.015%
5	4.569	4.550	4.609	PH	396	-238	-0.01%	-0.001%
6	4.624	4.609	4.661	PH	294	4833	0.24%	0.012%
7	4.677	4.661	4.693	PH	780	4884	0.25%	0.012%
8	4.706	4.693	4.719	PH	108	18	0.00%	0.000%
9	4.730	4.719	4.744	PH	97	-111	-0.01%	-0.000%
10	4.753	4.744	4.770	PH	161	-263	-0.01%	-0.001%
11	4.797	4.770	4.815	PH	165	-2067	-0.10%	-0.005%
12	4.833	4.815	4.860	PH	576	3241	0.16%	0.008%
13	4.898	4.860	4.931	PH	584	-1716	-0.09%	-0.004%
14	4.952	4.931	4.965	PH	-71	-3259	-0.16%	-0.008%
15	4.975	4.965	5.002	PH	-63	-4503	-0.23%	-0.011%
16	5.034	5.002	5.043	PH	196	-3291	-0.17%	-0.008%
17	5.063	5.043	5.088	PH	239	905	0.05%	0.002%
18	5.104	5.088	5.109	PH	98	-1060	-0.05%	-0.003%
19	5.115	5.109	5.130	HH	190	-192	-0.01%	-0.000%
20	5.143	5.130	5.153	PH	383	1580	0.08%	0.004%
21	5.165	5.153	5.184	HH	518	3771	0.19%	0.009%
22	5.192	5.184	5.209	PH	-93	-3555	-0.18%	-0.009%
23	5.232	5.209	5.247	PH	-105	-5269	-0.27%	-0.013%
24	5.280	5.247	5.312	PH	677	4847	0.24%	0.012%
25	5.321	5.312	5.338	PH	152	63	0.00%	0.000%
26	5.355	5.338	5.371	PH	604	3683	0.19%	0.009%
27	5.382	5.371	5.398	PH	185	383	0.02%	0.001%
28	5.406	5.398	5.429	PH	69	-1145	-0.06%	-0.003%
29	5.432	5.429	5.437	PH	-259	-1219	-0.06%	-0.003%
30	5.462	5.437	5.477	PH	1848	16420	0.83%	0.041%
31	5.488	5.477	5.513	HH	1028	11326	0.57%	0.028%
32	5.529	5.513	5.570	PH	369	2940	0.15%	0.007%
33	5.597	5.570	5.609	PH	45	-511	-0.03%	-0.001%
34	5.614	5.609	5.627	PH	48	-3	-0.00%	-0.000%
35	5.648	5.627	5.672	PH	1983	20898	1.06%	0.052%
36	5.698	5.672	5.722	PH	274	3951	0.20%	0.010%

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37	5.727	5.722	5.732	HH	228	962	0.05%	0.002%
38	5.748	5.732	5.791	HH	935	16305	0.82%	0.041%
39	5.811	5.791	5.822	PH	285	2138	0.11%	0.005%
40	5.833	5.822	5.842	HH	191	1019	0.05%	0.003%
41	5.872	5.842	5.897	PH	563	5926	0.30%	0.015%
42	5.917	5.897	5.938	PH	545	2751	0.14%	0.007%
43	5.966	5.938	5.975	PH	720	8583	0.43%	0.022%
44	5.981	5.975	5.994	HH	666	6177	0.31%	0.016%
45	6.013	5.994	6.042	HH	1325	20411	1.03%	0.051%
46	6.060	6.042	6.079	HH	1084	12221	0.62%	0.031%
47	6.104	6.079	6.132	HH	1200	18936	0.96%	0.048%
48	6.162	6.132	6.179	HH	1496	22199	1.12%	0.056%
49	6.201	6.179	6.215	HH	719	12431	0.63%	0.031%
50	6.225	6.215	6.231	HH	533	4276	0.22%	0.011%
51	6.255	6.231	6.269	HH	852	14005	0.71%	0.035%
52	6.287	6.269	6.306	HH	1166	17333	0.88%	0.044%
53	6.327	6.306	6.344	HH	1399	18971	0.96%	0.048%
54	6.377	6.344	6.392	HH	1107	22752	1.15%	0.057%
55	6.405	6.392	6.423	HH	1179	16947	0.86%	0.043%
56	6.444	6.423	6.493	HH	3600	56491	2.86%	0.142%
57	6.501	6.493	6.525	HH	611	9227	0.47%	0.023%
58	6.540	6.525	6.551	HH	756	9294	0.47%	0.023%
59	6.562	6.551	6.570	HH	889	8470	0.43%	0.021%
60	6.593	6.570	6.617	HH	3383	49451	2.50%	0.124%
61	6.636	6.617	6.655	HH	1844	29689	1.50%	0.075%
62	6.666	6.655	6.692	HH	807	13286	0.67%	0.033%
63	6.718	6.692	6.742	HH	1191	23947	1.21%	0.060%
64	6.769	6.742	6.795	HH	1512	33299	1.68%	0.084%
65	6.845	6.795	6.856	HH	1188	33487	1.69%	0.084%
66	6.874	6.856	6.927	HH	12464	149957	7.58%	0.376%
67	6.945	6.927	6.959	HH	2419	36451	1.84%	0.091%
68	6.964	6.959	6.985	HH	2000	24684	1.25%	0.062%
69	7.002	6.985	7.030	HH	2610	42159	2.13%	0.106%
70	7.048	7.030	7.061	HH	1955	28420	1.44%	0.071%
71	7.065	7.061	7.082	HH	1626	18480	0.93%	0.046%
72	7.103	7.082	7.126	HH	2377	40906	2.07%	0.103%
73	7.147	7.126	7.162	HH	4328	54249	2.74%	0.136%
74	7.166	7.162	7.186	HH	2079	23125	1.17%	0.058%
75	7.203	7.186	7.224	HH	1883	30509	1.54%	0.077%
76	7.248	7.224	7.266	HH	2133	39248	1.98%	0.099%
77	7.275	7.266	7.307	HH	1341	30917	1.56%	0.078%
78	7.335	7.307	7.344	HH	1615	31166	1.58%	0.078%
79	7.368	7.344	7.402	HH	4452	78515	3.97%	0.197%
80	7.419	7.402	7.435	HH	1540	26959	1.36%	0.068%
81	7.460	7.435	7.470	HH	1618	29109	1.47%	0.073%
82	7.492	7.470	7.517	HH	1543	41383	2.09%	0.104%
83	7.543	7.517	7.570	HH	2875	62344	3.15%	0.156%
84	7.586	7.570	7.616	HH	1423	32324	1.63%	0.081%
85	7.629	7.616	7.645	HH	1441	21312	1.08%	0.053%
86	7.665	7.645	7.689	HH	1729	40272	2.04%	0.101%
87	7.707	7.689	7.727	HH	2029	37868	1.91%	0.095%
88	7.733	7.727	7.759	HH	1565	28031	1.42%	0.070%
89	7.764	7.759	7.769	HH	1404	7557	0.38%	0.019%

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90	7.823	7.769	7.835	HH	2330	74127	3.75%	0.186%
91	7.848	7.835	7.866	HH	2277	33999	1.72%	0.085%
92	7.889	7.866	7.909	HH	2368	44290	2.24%	0.111%
93	7.942	7.909	7.962	HH	2118	56414	2.85%	0.142%
94	7.990	7.962	8.032	HH	2486	76052	3.84%	0.191%
95	8.061	8.032	8.084	HH	5009	83889	4.24%	0.211%
96	8.120	8.084	8.142	HH	2037	62346	3.15%	0.156%
97	8.150	8.142	8.176	HH	1995	38888	1.97%	0.098%
98	8.196	8.176	8.208	HH	2175	36996	1.87%	0.093%
99	8.239	8.208	8.268	HH	3996	93037	4.70%	0.234%
100	8.297	8.268	8.320	HH	14462	180442	9.12%	0.453%
101	8.350	8.320	8.379	HH	5422	104993	5.31%	0.264%
102	8.384	8.379	8.387	HH	2026	10383	0.52%	0.026%
103	8.405	8.387	8.424	HH	2662	46362	2.34%	0.116%
104	8.428	8.424	8.449	HH	1760	25539	1.29%	0.064%
105	8.461	8.449	8.477	HH	1741	26902	1.36%	0.068%
106	8.489	8.477	8.510	HH	1526	28448	1.44%	0.071%
107	8.524	8.510	8.553	HH	1671	38636	1.95%	0.097%
108	8.570	8.553	8.577	HH	1326	17722	0.90%	0.044%
109	8.599	8.577	8.627	HH	2077	51157	2.59%	0.128%
110	8.646	8.627	8.675	HH	2541	57971	2.93%	0.146%
111	8.701	8.675	8.719	HH	2553	53714	2.72%	0.135%
112	8.731	8.719	8.751	HH	1943	32929	1.66%	0.083%
113	8.777	8.751	8.805	HH	4266	82277	4.16%	0.207%
114	8.826	8.805	8.840	HH	1628	30943	1.56%	0.078%
115	8.856	8.840	8.871	HH	1692	28195	1.43%	0.071%
116	8.890	8.871	8.901	HH	1652	27502	1.39%	0.069%
117	8.920	8.901	8.942	HH	2164	42936	2.17%	0.108%
118	8.964	8.942	8.986	HH	1825	43680	2.21%	0.110%
119	9.005	8.986	9.025	HH	1720	37584	1.90%	0.094%
120	9.061	9.025	9.079	HH	2797	63156	3.19%	0.159%
121	9.097	9.079	9.127	HH	1776	42040	2.13%	0.106%
122	9.150	9.127	9.171	HH	1756	36158	1.83%	0.091%
123	9.209	9.171	9.229	HH	1517	44311	2.24%	0.111%
124	9.241	9.229	9.255	HH	1322	19552	0.99%	0.049%
125	9.269	9.255	9.279	HH	1267	16455	0.83%	0.041%
126	9.295	9.279	9.326	HH	1771	38446	1.94%	0.096%
127	9.331	9.326	9.337	HH	1135	7566	0.38%	0.019%
128	9.348	9.337	9.362	HH	1437	19512	0.99%	0.049%
129	9.383	9.362	9.408	HH	2115	43682	2.21%	0.110%
130	9.432	9.408	9.490	HH	2741	83992	4.25%	0.211%
131	9.515	9.490	9.545	HH	1851	48100	2.43%	0.121%
132	9.572	9.545	9.671	HH	1705	95987	4.85%	0.241%
133	9.690	9.671	9.727	HH	1376	35927	1.82%	0.090%
134	9.756	9.727	9.767	HH	1487	29363	1.48%	0.074%
135	9.776	9.767	9.821	HH	1456	41295	2.09%	0.104%
136	9.843	9.821	9.895	HH	2387	62402	3.15%	0.157%
137	9.901	9.895	9.905	HH	959	5711	0.29%	0.014%
138	9.912	9.905	9.934	HH	1096	17634	0.89%	0.044%
139	9.945	9.934	9.966	HH	1118	19022	0.96%	0.048%
140	9.971	9.966	9.976	HH	864	5406	0.27%	0.014%
141	9.997	9.976	10.002	HH	1092	15011	0.76%	0.038%

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142	10.006	10.002	10.032	HH	1063	16918	0.86%	0.042%
143	10.045	10.032	10.072	HH	885	19668	0.99%	0.049%
144	10.096	10.072	10.131	HH	855	28936	1.46%	0.073%
145	10.137	10.131	10.150	HH	877	9098	0.46%	0.023%
146	10.181	10.150	10.209	HH	1120	32630	1.65%	0.082%
147	10.232	10.209	10.254	HH	1788	35536	1.80%	0.089%
148	10.282	10.254	10.295	HH	1325	28808	1.46%	0.072%
149	10.311	10.295	10.335	HH	1446	29209	1.48%	0.073%
150	10.353	10.335	10.405	HH	1155	43180	2.18%	0.108%
151	10.430	10.405	10.455	HH	1289	33296	1.68%	0.084%
152	10.481	10.455	10.517	HH	1487	45859	2.32%	0.115%
153	10.535	10.517	10.557	HH	1691	33736	1.71%	0.085%
154	10.581	10.557	10.617	HH	1916	51960	2.63%	0.130%
155	10.655	10.617	10.697	HH	2023	71932	3.64%	0.181%
156	10.705	10.697	10.747	HH	1254	32567	1.65%	0.082%
157	10.768	10.747	10.785	HH	1047	23257	1.18%	0.058%
158	10.801	10.785	10.812	HH	1238	18531	0.94%	0.047%
159	10.833	10.812	10.875	HH	6790	106922	5.40%	0.268%
160	10.908	10.875	10.960	HH	4331	99183	5.01%	0.249%
161	10.972	10.960	11.000	HH	1350	28949	1.46%	0.073%
162	11.020	11.000	11.047	HH	1195	31537	1.59%	0.079%
163	11.054	11.047	11.076	HH	1188	19009	0.96%	0.048%
164	11.119	11.076	11.132	HH	1507	42011	2.12%	0.105%
165	11.141	11.132	11.166	HH	1428	24891	1.26%	0.062%
166	11.228	11.166	11.237	HH	1455	54299	2.74%	0.136%
167	11.256	11.237	11.268	HH	1681	28022	1.42%	0.070%
168	11.286	11.268	11.305	HH	2147	37694	1.91%	0.095%
169	11.326	11.305	11.337	HH	1517	28259	1.43%	0.071%
170	11.374	11.337	11.403	HH	2098	68211	3.45%	0.171%
171	11.438	11.403	11.452	HH	1517	40874	2.07%	0.103%
172	11.484	11.452	11.503	HH	1870	48452	2.45%	0.122%
173	11.541	11.503	11.561	HH	1674	54187	2.74%	0.136%
174	11.584	11.561	11.603	HH	1779	41438	2.09%	0.104%
175	11.637	11.603	11.654	HH	2427	58652	2.96%	0.147%
176	11.668	11.654	11.711	HH	2647	67031	3.39%	0.168%
177	11.752	11.711	11.770	HH	3053	83560	4.22%	0.210%
178	11.786	11.770	11.801	HH	2615	41930	2.12%	0.105%
179	11.816	11.801	11.867	HH	2699	79980	4.04%	0.201%
180	11.886	11.867	11.913	HH	2030	50240	2.54%	0.126%
181	11.955	11.913	11.987	HH	2672	99777	5.04%	0.250%
182	11.995	11.987	12.015	HH	2247	35813	1.81%	0.090%
183	12.040	12.015	12.067	HH	2316	66777	3.38%	0.168%
184	12.111	12.067	12.126	HH	2395	75371	3.81%	0.189%
185	12.139	12.126	12.151	HH	2271	32300	1.63%	0.081%
186	12.198	12.151	12.242	HH	12779	244842	12.38%	0.615%
187	12.253	12.242	12.280	HH	2644	58315	2.95%	0.146%
188	12.288	12.280	12.302	HH	2540	32078	1.62%	0.081%
189	12.322	12.302	12.351	HH	2803	75780	3.83%	0.190%
190	12.368	12.351	12.375	HH	2598	37437	1.89%	0.094%
191	12.383	12.375	12.410	HH	2608	52641	2.66%	0.132%
192	12.431	12.410	12.470	HH	2791	93421	4.72%	0.234%
193	12.489	12.470	12.520	HH	2889	81886	4.14%	0.206%
194	12.540	12.520	12.557	HH	3987	74741	3.78%	0.188%

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195	12.599	12.557	12.625	HH	4116	136557	6.90%	0.343%
196	12.655	12.625	12.694	HH	8958	185499	9.38%	0.466%
197	12.716	12.694	12.738	HH	2945	76662	3.88%	0.192%
198	12.791	12.738	12.826	HH	4205	172683	8.73%	0.433%
199	12.846	12.826	12.870	HH	3654	88775	4.49%	0.223%
200	12.896	12.870	12.929	HH	3783	119229	6.03%	0.299%
201	12.953	12.929	12.979	HH	9808	172330	8.71%	0.433%
202	12.992	12.979	13.030	HH	4164	117580	5.94%	0.295%
203	13.047	13.030	13.076	HH	4094	105909	5.35%	0.266%
204	13.092	13.076	13.111	HH	3903	76373	3.86%	0.192%
205	13.149	13.111	13.189	HH	4058	178062	9.00%	0.447%
206	13.220	13.189	13.242	HH	5221	141171	7.14%	0.354%
207	13.289	13.242	13.315	HH	4698	191955	9.70%	0.482%
208	13.323	13.315	13.337	HH	4175	53082	2.68%	0.133%
209	13.354	13.337	13.365	HH	4378	72157	3.65%	0.181%
210	13.383	13.365	13.399	HH	4581	89768	4.54%	0.225%
211	13.436	13.399	13.470	HH	5092	198924	10.06%	0.499%
212	13.477	13.470	13.485	HH	4517	38400	1.94%	0.096%
213	13.545	13.485	13.577	HH	6177	277229	14.01%	0.696%
214	13.613	13.577	13.629	HH	5134	154469	7.81%	0.388%
215	13.656	13.629	13.674	HH	5980	146446	7.40%	0.368%
216	13.694	13.674	13.711	HH	5793	124182	6.28%	0.312%
217	13.723	13.711	13.732	HH	5605	66906	3.38%	0.168%
218	13.747	13.732	13.759	HH	5618	89006	4.50%	0.223%
219	13.776	13.759	13.785	HH	5817	91261	4.61%	0.229%
220	13.821	13.785	13.844	HH	7349	232129	11.73%	0.583%
221	13.862	13.844	13.882	HH	6479	136864	6.92%	0.344%
222	13.929	13.882	13.984	HH	5936	353948	17.89%	0.888%
223	14.029	13.984	14.055	HH	6343	262537	13.27%	0.659%
224	14.089	14.055	14.109	HH	6383	200215	10.12%	0.503%
225	14.133	14.109	14.144	HH	6437	133364	6.74%	0.335%
226	14.163	14.144	14.172	HH	6916	113786	5.75%	0.286%
227	14.191	14.172	14.216	HH	7429	188966	9.55%	0.474%
228	14.223	14.216	14.232	HH	7171	64839	3.28%	0.163%
229	14.280	14.232	14.296	HH	7831	288710	14.59%	0.725%
230	14.315	14.296	14.338	HH	8062	190285	9.62%	0.478%
231	14.365	14.338	14.384	HH	8727	219506	11.10%	0.551%
232	14.392	14.384	14.412	HH	8327	139645	7.06%	0.350%
233	14.428	14.412	14.442	HH	8497	150660	7.62%	0.378%
234	14.462	14.442	14.507	HH	8914	329868	16.67%	0.828%
235	14.525	14.507	14.549	HH	9448	216385	10.94%	0.543%
236	14.584	14.549	14.602	HH	8880	272029	13.75%	0.683%
237	14.650	14.602	14.668	HH	9090	346206	17.50%	0.869%
238	14.703	14.668	14.742	HH	27750	650087	32.86%	1.632%
239	14.790	14.742	14.807	HH	10368	375485	18.98%	0.942%
240	14.836	14.807	14.855	HH	13276	324257	16.39%	0.814%
241	14.878	14.855	14.930	HH	14808	535028	27.04%	1.343%
242	14.949	14.930	14.962	HH	10681	203538	10.29%	0.511%
243	14.998	14.962	15.030	HH	11884	457884	23.14%	1.149%
244	15.044	15.030	15.060	HH	11749	210945	10.66%	0.529%
245	15.071	15.060	15.110	HH	11647	339067	17.14%	0.851%
246	15.152	15.110	15.204	HH	12365	664428	33.59%	1.668%

					rters			
247	15.286	15.204	15.372	HH	25881	1509052	76.28%	3.788%
248	15.385	15.372	15.397	HH	13665	202721	10.25%	0.509%
249	15.429	15.397	15.462	HH	15892	573390	28.98%	1.439%
250	15.507	15.462	15.534	HH	18623	691394	34.95%	1.735%
251	15.558	15.534	15.583	HH	15790	456539	23.08%	1.146%
252	15.680	15.583	15.709	HH	17351	1215689	61.45%	3.051%
253	15.756	15.709	15.782	HH	16867	725667	36.68%	1.821%
254	15.812	15.782	15.822	HH	17638	415632	21.01%	1.043%
255	15.844	15.822	15.859	HH	17951	387354	19.58%	0.972%
256	15.878	15.859	15.890	HH	18031	343178	17.35%	0.861%
257	15.933	15.890	15.977	HH	21371	1007588	50.93%	2.529%
258	15.993	15.977	16.004	HH	19469	307437	15.54%	0.772%
259	16.041	16.004	16.065	HH	19529	713968	36.09%	1.792%
260	16.124	16.065	16.140	HH	21622	923524	46.68%	2.318%
261	16.149	16.140	16.164	HH	21360	295824	14.95%	0.742%
262	16.227	16.164	16.250	HH	25659	1189687	60.14%	2.986%
263	16.261	16.250	16.273	HH	23231	318932	16.12%	0.800%
264	16.304	16.273	16.345	HH	26042	1058032	53.48%	2.656%
265	16.407	16.345	16.452	HH	31441	1718614	86.87%	4.314%
266	16.458	16.452	16.469	HH	25378	253013	12.79%	0.635%
267	16.532	16.469	16.561	HH	29030	1517230	76.69%	3.808%
268	16.583	16.561	16.601	HH	28806	677573	34.25%	1.701%
269	16.630	16.601	16.654	HH	29524	927594	46.89%	2.328%
270	16.721	16.654	16.746	HH	34308	1711704	86.52%	4.296%
271	16.779	16.746	16.815	HH	35541	1347262	68.10%	3.382%
272	16.884	16.815	16.910	HHA	40151	1978338	100.00%	4.965%
					Sum of corrected areas:		39841948	

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