

rteres

Area Percent Report

Data Path : Z:\pestpcbsrv\HPCHEM1\FID_F\Data\FF041919\
 Data File : FF004273.D
 Signal(s) : FID2B.ch
 Acq On : 19 Apr 2019 16:14
 Sample : K2201-05
 Misc :
 ALS Vial : 61 Sample Multiplier: 1

Integration File: Sample.e

Method : Z:\pestpcbsrv\HPCHEM1\FID_F\Method\FF040219.M
 Title :

Signal : FID2B.ch

peak #	R.T. min	Start min	End min	PK TY	peak height	peak area	peak % max.	% of total
1	4.267	4.242	4.274	BH	-12	-744	-0.01%	-0.000%
2	4.287	4.274	4.308	PH	349	3191	0.05%	0.001%
3	4.330	4.308	4.346	PH	294	2132	0.03%	0.001%
4	4.359	4.346	4.375	HH	128	250	0.00%	0.000%
5	4.394	4.375	4.416	PH	207	1800	0.03%	0.001%
6	4.439	4.416	4.492	PH	1925	25494	0.37%	0.012%
7	4.514	4.492	4.527	HH	1032	14756	0.21%	0.007%
8	4.535	4.527	4.554	HH	824	10524	0.15%	0.005%
9	4.557	4.554	4.643	HH	530	12698	0.18%	0.006%
10	4.648	4.643	4.674	HH	154	1169	0.02%	0.001%
11	4.685	4.674	4.703	PH	158	1517	0.02%	0.001%
12	4.706	4.703	4.711	PH	46	60	0.00%	0.000%
13	4.748	4.711	4.770	PH	339	3568	0.05%	0.002%
14	4.777	4.770	4.798	PH	-33	-994	-0.01%	-0.000%
15	4.803	4.798	4.832	PH	-32	-1869	-0.03%	-0.001%
16	4.842	4.832	4.857	PH	-63	-2225	-0.03%	-0.001%
17	4.861	4.857	4.865	PH	-195	-1242	-0.02%	-0.001%
18	4.881	4.865	4.914	PH	186	490	0.01%	0.000%
19	4.926	4.914	4.954	PH	104	-1429	-0.02%	-0.001%
20	4.966	4.954	4.986	PH	73	-769	-0.01%	-0.000%
21	5.001	4.986	5.009	PH	73	311	0.00%	0.000%
22	5.027	5.009	5.042	PH	180	1083	0.02%	0.000%
23	5.046	5.042	5.064	PH	71	-485	-0.01%	-0.000%
24	5.099	5.064	5.103	PH	175	-39	-0.00%	-0.000%
25	5.116	5.103	5.132	HH	266	2878	0.04%	0.001%
26	5.136	5.132	5.142	HH	119	574	0.01%	0.000%
27	5.175	5.142	5.193	HH	463	8420	0.12%	0.004%
28	5.208	5.193	5.226	HH	470	6146	0.09%	0.003%
29	5.235	5.226	5.249	HH	157	1828	0.03%	0.001%
30	5.270	5.249	5.287	HH	249	3024	0.04%	0.001%
31	5.302	5.287	5.309	HH	151	1044	0.01%	0.000%
32	5.339	5.309	5.376	HH	1479	26919	0.39%	0.012%
33	5.397	5.376	5.425	HH	437	9331	0.13%	0.004%
34	5.438	5.425	5.478	HH	369	6888	0.10%	0.003%
35	5.497	5.478	5.531	HH	1303	17208	0.25%	0.008%
36	5.550	5.531	5.561	HH	266	3322	0.05%	0.002%
37	5.577	5.561	5.587	HH	510	5559	0.08%	0.003%
38	5.608	5.587	5.618	HH	880	12096	0.17%	0.005%
39	5.634	5.618	5.640	HH	988	11791	0.17%	0.005%
40	5.643	5.640	5.648	HH	933	4180	0.06%	0.002%
41	5.658	5.648	5.679	HH	933	15295	0.22%	0.007%
42	5.688	5.679	5.694	HH	782	6650	0.10%	0.003%

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43	5.705	5.694	5.746	HH	887	18983	0.27%	0.009%
44	5.772	5.746	5.793	HH	745	16032	0.23%	0.007%
45	5.805	5.793	5.814	HH	749	7281	0.10%	0.003%
46	5.826	5.814	5.843	HH	766	11039	0.16%	0.005%
47	5.863	5.843	5.867	HH	982	10343	0.15%	0.005%
48	5.885	5.867	5.894	HH	1934	25136	0.36%	0.011%
49	5.913	5.894	5.941	HH	2099	46226	0.66%	0.021%
50	5.962	5.941	5.981	HH	1402	27769	0.40%	0.013%
51	6.023	5.981	6.069	HH	4239	98641	1.42%	0.045%
52	6.089	6.069	6.101	HH	1372	22030	0.32%	0.010%
53	6.104	6.101	6.114	HH	1243	9206	0.13%	0.004%
54	6.133	6.114	6.156	HH	1570	29155	0.42%	0.013%
55	6.178	6.156	6.188	HH	1384	21595	0.31%	0.010%
56	6.200	6.188	6.213	HH	1629	22170	0.32%	0.010%
57	6.228	6.213	6.257	HH	1788	41157	0.59%	0.019%
58	6.268	6.257	6.286	HH	1724	27164	0.39%	0.012%
59	6.304	6.286	6.357	HH	2891	76126	1.09%	0.034%
60	6.386	6.357	6.407	HH	1501	37977	0.54%	0.017%
61	6.424	6.407	6.432	HH	1722	21677	0.31%	0.010%
62	6.449	6.432	6.476	HH	2957	56867	0.82%	0.026%
63	6.487	6.476	6.507	HH	2165	35908	0.52%	0.016%
64	6.521	6.507	6.530	HH	1630	20671	0.30%	0.009%
65	6.555	6.530	6.567	HH	2359	45136	0.65%	0.020%
66	6.577	6.567	6.599	HH	2347	36397	0.52%	0.016%
67	6.624	6.599	6.647	HH	2286	58194	0.83%	0.026%
68	6.653	6.647	6.669	HH	2163	24451	0.35%	0.011%
69	6.700	6.669	6.729	HH	3575	91708	1.32%	0.041%
70	6.751	6.729	6.773	HH	2567	63415	0.91%	0.029%
71	6.817	6.773	6.835	HH	3880	116538	1.67%	0.053%
72	6.858	6.835	6.887	HH	4148	100995	1.45%	0.046%
73	6.939	6.887	6.978	HH	4666	208096	2.99%	0.094%
74	7.000	6.978	7.038	HH	6484	159629	2.29%	0.072%
75	7.065	7.038	7.086	HH	5771	127169	1.82%	0.058%
76	7.097	7.086	7.119	HH	4356	80214	1.15%	0.036%
77	7.126	7.119	7.151	HH	3832	66760	0.96%	0.030%
78	7.178	7.151	7.186	HH	3937	77643	1.11%	0.035%
79	7.223	7.186	7.247	HH	8604	214173	3.07%	0.097%
80	7.266	7.247	7.291	HH	4541	108680	1.56%	0.049%
81	7.305	7.291	7.331	HH	4399	96221	1.38%	0.044%
82	7.346	7.331	7.361	HH	3846	65495	0.94%	0.030%
83	7.394	7.361	7.432	HH	6889	211464	3.03%	0.096%
84	7.447	7.432	7.469	HH	4706	94275	1.35%	0.043%
85	7.503	7.469	7.521	HH	5029	138215	1.98%	0.063%
86	7.550	7.521	7.571	HH	4949	139001	1.99%	0.063%
87	7.590	7.571	7.624	HH	6030	153068	2.20%	0.069%
88	7.645	7.624	7.661	HH	6413	122985	1.76%	0.056%
89	7.690	7.661	7.711	HH	6919	178272	2.56%	0.081%
90	7.735	7.711	7.759	HH	5951	159318	2.29%	0.072%
91	7.785	7.759	7.801	HH	7007	147126	2.11%	0.067%
92	7.822	7.801	7.835	HH	8995	152116	2.18%	0.069%
93	7.845	7.835	7.870	HH	8341	148040	2.12%	0.067%
94	7.884	7.870	7.891	HH	6340	76270	1.09%	0.035%
95	7.912	7.891	7.946	HH	10015	259953	3.73%	0.118%
96	7.958	7.946	7.982	HH	7536	149230	2.14%	0.068%
97	8.000	7.982	8.005	HH	8104	99943	1.43%	0.045%
98	8.020	8.005	8.037	HH	10825	187248	2.69%	0.085%
99	8.057	8.037	8.073	HH	11092	216597	3.11%	0.098%
100	8.091	8.073	8.117	HH	16238	316833	4.55%	0.143%

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101	8.126	8.117	8.134	HH	9266	90605	1.30%	0.041%
102	8.155	8.134	8.179	HH	31328	524271	7.52%	0.237%
103	8.200	8.179	8.262	HH	49376	1122928	16.11%	0.508%
104	8.271	8.262	8.285	HH	11366	147248	2.11%	0.067%
105	8.306	8.285	8.356	HH	12059	426545	6.12%	0.193%
106	8.376	8.356	8.401	HH	8519	220105	3.16%	0.100%
107	8.413	8.401	8.426	HH	7614	111301	1.60%	0.050%
108	8.462	8.426	8.474	HH	9424	251164	3.60%	0.114%
109	8.497	8.474	8.525	HH	14416	359819	5.16%	0.163%
110	8.537	8.525	8.561	HH	11443	231779	3.33%	0.105%
111	8.574	8.561	8.590	HH	11354	188173	2.70%	0.085%
112	8.603	8.590	8.611	HH	11468	137846	1.98%	0.062%
113	8.626	8.611	8.652	HH	14794	288299	4.14%	0.130%
114	8.677	8.652	8.690	HH	10571	221415	3.18%	0.100%
115	8.699	8.690	8.715	HH	10287	145161	2.08%	0.066%
116	8.739	8.715	8.756	HH	11444	254948	3.66%	0.115%
117	8.774	8.756	8.788	HH	11182	206280	2.96%	0.093%
118	8.804	8.788	8.817	HH	11338	189422	2.72%	0.086%
119	8.833	8.817	8.888	HH	12243	477520	6.85%	0.216%
120	8.911	8.888	8.934	HH	22520	433900	6.23%	0.196%
121	8.948	8.934	8.977	HH	13329	307302	4.41%	0.139%
122	8.995	8.977	9.016	HH	12102	255498	3.67%	0.116%
123	9.058	9.016	9.081	HH	13529	441104	6.33%	0.200%
124	9.103	9.081	9.121	HH	12973	279080	4.00%	0.126%
125	9.149	9.121	9.174	HH	14191	401818	5.77%	0.182%
126	9.194	9.174	9.223	HH	13939	367025	5.27%	0.166%
127	9.241	9.223	9.261	HH	14178	283823	4.07%	0.128%
128	9.286	9.261	9.317	HH	23964	612512	8.79%	0.277%
129	9.324	9.317	9.338	HH	14585	176866	2.54%	0.080%
130	9.358	9.338	9.390	HH	16790	461329	6.62%	0.209%
131	9.427	9.390	9.453	HH	17065	565391	8.11%	0.256%
132	9.466	9.453	9.501	HH	15769	401835	5.77%	0.182%
133	9.516	9.501	9.529	HH	13422	211474	3.03%	0.096%
134	9.548	9.529	9.584	HH	14241	434150	6.23%	0.196%
135	9.608	9.584	9.622	HH	16311	338731	4.86%	0.153%
136	9.637	9.622	9.667	HH	16465	412903	5.92%	0.187%
137	9.689	9.667	9.737	HH	32670	794889	11.40%	0.360%
138	9.764	9.737	9.808	HH	15121	606426	8.70%	0.274%
139	9.812	9.808	9.832	HH	12985	182862	2.62%	0.083%
140	9.859	9.832	9.898	HH	14187	503107	7.22%	0.228%
141	9.918	9.898	9.939	HH	12860	307492	4.41%	0.139%
142	9.955	9.939	9.977	HH	13007	285424	4.10%	0.129%
143	9.988	9.977	9.994	HH	12871	130770	1.88%	0.059%
144	10.000	9.994	10.002	HH	12802	63153	0.91%	0.029%
145	10.033	10.002	10.052	HH	16671	453063	6.50%	0.205%
146	10.076	10.052	10.099	HH	25623	554454	7.96%	0.251%
147	10.129	10.099	10.142	HH	18093	422543	6.06%	0.191%
148	10.166	10.142	10.187	HH	20686	480051	6.89%	0.217%
149	10.218	10.187	10.246	HH	20445	609948	8.75%	0.276%
150	10.276	10.246	10.312	HH	17759	628872	9.02%	0.285%
151	10.331	10.312	10.347	HH	17507	354261	5.08%	0.160%
152	10.355	10.347	10.387	HH	17449	406427	5.83%	0.184%
153	10.427	10.387	10.466	HH	39753	1108129	15.90%	0.501%
154	10.497	10.466	10.527	HH	35124	895339	12.85%	0.405%
155	10.536	10.527	10.571	HH	17755	440759	6.32%	0.199%
156	10.583	10.571	10.597	HH	15826	241959	3.47%	0.109%
157	10.608	10.597	10.612	HH	15775	143805	2.06%	0.065%
158	10.638	10.612	10.643	HH	16409	301186	4.32%	0.136%
159	10.681	10.643	10.729	HH	105924	2073330	29.75%	0.938%

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160	10.762	10.729	10.803	HH	56883	1447886	20.77%	0.655%
161	10.814	10.803	10.862	HH	23952	736577	10.57%	0.333%
162	10.880	10.862	10.916	HH	19429	570161	8.18%	0.258%
163	10.932	10.916	10.966	HH	17993	490854	7.04%	0.222%
164	10.993	10.966	11.015	HH	17745	496138	7.12%	0.224%
165	11.051	11.015	11.063	HH	18575	514740	7.39%	0.233%
166	11.081	11.063	11.101	HH	19710	428154	6.14%	0.194%
167	11.129	11.101	11.162	HH	41845	920212	13.20%	0.416%
168	11.169	11.162	11.185	HH	18927	257000	3.69%	0.116%
169	11.217	11.185	11.262	HH	37163	1091967	15.67%	0.494%
170	11.283	11.262	11.301	HH	20315	426484	6.12%	0.193%
171	11.328	11.301	11.335	HH	19236	374339	5.37%	0.169%
172	11.344	11.335	11.360	HH	19472	288644	4.14%	0.131%
173	11.370	11.360	11.386	HH	18518	281756	4.04%	0.127%
174	11.418	11.386	11.461	HH	20874	869293	12.47%	0.393%
175	11.486	11.461	11.502	HH	37223	675149	9.69%	0.305%
176	11.519	11.502	11.550	HH	42022	862056	12.37%	0.390%
177	11.559	11.550	11.570	HH	20983	252099	3.62%	0.114%
178	11.597	11.570	11.620	HH	50101	1013694	14.54%	0.459%
179	11.634	11.620	11.649	HH	32368	491148	7.05%	0.222%
180	11.665	11.649	11.718	HH	35099	1021771	14.66%	0.462%
181	11.734	11.718	11.748	HH	18653	337076	4.84%	0.153%
182	11.798	11.748	11.831	HH	40413	1236307	17.74%	0.559%
183	11.853	11.831	11.872	HH	29352	593827	8.52%	0.269%
184	11.890	11.872	11.940	HH	24754	894764	12.84%	0.405%
185	11.963	11.940	11.982	HH	26892	589117	8.45%	0.267%
186	11.985	11.982	12.006	HH	22681	312273	4.48%	0.141%
187	12.025	12.006	12.034	HH	22380	362085	5.20%	0.164%
188	12.061	12.034	12.122	HH	101655	2158477	30.97%	0.977%
189	12.140	12.122	12.146	HH	21867	302366	4.34%	0.137%
190	12.164	12.146	12.170	HH	22673	310678	4.46%	0.141%
191	12.179	12.170	12.196	HH	23092	349727	5.02%	0.158%
192	12.211	12.196	12.224	HH	24129	389780	5.59%	0.176%
193	12.229	12.224	12.249	HH	22487	326379	4.68%	0.148%
194	12.277	12.249	12.326	HH	26753	1043365	14.97%	0.472%
195	12.360	12.326	12.367	HH	34526	643894	9.24%	0.291%
196	12.383	12.367	12.404	HH	43428	786792	11.29%	0.356%
197	12.440	12.404	12.476	HH	47528	1425802	20.46%	0.645%
198	12.500	12.476	12.569	HH	271781	4415028	63.34%	1.997%
199	12.592	12.569	12.614	HH	23303	597606	8.57%	0.270%
200	12.646	12.614	12.675	HH	38082	1064221	15.27%	0.481%
201	12.693	12.675	12.711	HH	33488	621616	8.92%	0.281%
202	12.722	12.711	12.735	HH	26969	383580	5.50%	0.174%
203	12.753	12.735	12.772	HH	30173	617426	8.86%	0.279%
204	12.798	12.772	12.842	HH	252469	3793944	54.43%	1.716%
205	12.867	12.842	12.882	HH	60501	1077203	15.46%	0.487%
206	12.893	12.882	12.907	HH	46944	655528	9.41%	0.297%
207	12.925	12.907	12.971	HH	71940	1638795	23.51%	0.741%
208	12.983	12.971	13.020	HH	30667	796803	11.43%	0.360%
209	13.050	13.020	13.064	HH	42668	866784	12.44%	0.392%
210	13.080	13.064	13.096	HH	41442	720657	10.34%	0.326%
211	13.102	13.096	13.111	HH	36266	319649	4.59%	0.145%
212	13.127	13.111	13.176	HH	44954	1351341	19.39%	0.611%
213	13.208	13.176	13.240	HH	31560	1116848	16.02%	0.505%
214	13.267	13.240	13.276	HH	43734	786561	11.29%	0.356%
215	13.288	13.276	13.334	HH	44486	1187438	17.04%	0.537%
216	13.396	13.334	13.443	HH	70504	2627704	37.70%	1.189%
217	13.460	13.443	13.479	HH	34050	675723	9.69%	0.306%

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218	13.502	13.479	13.524	HH	53172	1093979	15.70%	0.495%
219	13.541	13.524	13.597	HH	50999	1684281	24.17%	0.762%
220	13.636	13.597	13.655	HH	55938	1453483	20.85%	0.658%
221	13.668	13.655	13.691	HH	51108	939769	13.48%	0.425%
222	13.710	13.691	13.737	HH	44013	1055467	15.14%	0.478%
223	13.750	13.737	13.770	HH	33732	664358	9.53%	0.301%
224	13.774	13.770	13.807	HH	32342	681474	9.78%	0.308%
225	13.864	13.807	13.881	HH	33865	1421936	20.40%	0.643%
226	13.895	13.881	13.913	HH	34549	647565	9.29%	0.293%
227	13.931	13.913	13.963	HH	34113	983778	14.11%	0.445%
228	13.989	13.963	14.014	HH	34282	995586	14.28%	0.450%
229	14.034	14.014	14.073	HH	38147	1252072	17.96%	0.566%
230	14.106	14.073	14.116	HH	41675	1021076	14.65%	0.462%
231	14.132	14.116	14.142	HH	43471	676198	9.70%	0.306%
232	14.156	14.142	14.178	HH	45228	883443	12.68%	0.400%
233	14.201	14.178	14.223	HH	56899	1267977	18.19%	0.574%
234	14.262	14.223	14.287	HH	43825	1609231	23.09%	0.728%
235	14.317	14.287	14.347	HH	60054	1701415	24.41%	0.770%
236	14.372	14.347	14.413	HH	69307	2084779	29.91%	0.943%
237	14.435	14.413	14.452	HH	49321	1088268	15.61%	0.492%
238	14.469	14.452	14.506	HH	50969	1507850	21.63%	0.682%
239	14.539	14.506	14.612	HH	188951	4735686	67.95%	2.143%
240	14.651	14.612	14.663	HH	57032	1459365	20.94%	0.660%
241	14.686	14.663	14.707	HH	192520	2964665	42.54%	1.341%
242	14.727	14.707	14.775	HH	181340	4010627	57.54%	1.815%
243	14.779	14.775	14.792	HH	48896	515046	7.39%	0.233%
244	14.848	14.792	14.863	HH	67549	2306694	33.10%	1.044%
245	14.879	14.863	14.915	HH	65779	1836705	26.35%	0.831%
246	14.929	14.915	14.949	HH	51825	1044851	14.99%	0.473%
247	14.961	14.949	14.976	HH	52506	812209	11.65%	0.367%
248	15.010	14.976	15.020	HH	57727	1454352	20.87%	0.658%
249	15.040	15.020	15.064	HH	62613	1583571	22.72%	0.716%
250	15.072	15.064	15.093	HH	56159	953920	13.69%	0.432%
251	15.123	15.093	15.221	HH	109803	5130580	73.61%	2.321%
252	15.263	15.221	15.297	HH	77300	2896644	41.56%	1.311%
253	15.323	15.297	15.341	HH	73918	1742868	25.01%	0.789%
254	15.364	15.341	15.387	HH	95537	2130276	30.56%	0.964%
255	15.404	15.387	15.430	HH	73783	1764502	25.32%	0.798%
256	15.454	15.430	15.459	HH	68780	1144860	16.43%	0.518%
257	15.463	15.459	15.486	HH	68609	1061324	15.23%	0.480%
258	15.523	15.486	15.574	HH	82877	3891951	55.84%	1.761%
259	15.594	15.574	15.627	HH	70228	2141372	30.72%	0.969%
260	15.647	15.627	15.666	HH	69004	1588149	22.79%	0.719%
261	15.696	15.666	15.734	HH	71999	2788383	40.01%	1.262%
262	15.765	15.734	15.794	HH	100058	2918564	41.87%	1.320%
263	15.800	15.794	15.816	HH	76084	998034	14.32%	0.452%
264	15.823	15.816	15.849	HH	75738	1449285	20.79%	0.656%
265	15.863	15.849	15.889	HH	72230	1717754	24.65%	0.777%
266	15.906	15.889	15.917	HH	72077	1205338	17.29%	0.545%
267	15.963	15.917	15.993	HH	83847	3609999	51.79%	1.633%
268	16.058	15.993	16.097	HH	102286	5454972	78.27%	2.468%
269	16.143	16.097	16.161	HH	96050	3428906	49.20%	1.551%
270	16.171	16.161	16.200	HH	93608	2107547	30.24%	0.954%
271	16.256	16.200	16.275	HH	299844	6969832	100.00%	3.153%
272	16.284	16.275	16.322	HH	155464	3522178	50.53%	1.594%
273	16.338	16.322	16.359	HH	97580	2106504	30.22%	0.953%
274	16.390	16.359	16.440	HH	133119	5369895	77.04%	2.430%
275	16.449	16.440	16.476	HH	104973	2180777	31.29%	0.987%

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276	16.481	16.476	16.492	HH	100819	1002310	14.38%	0.453%
277	16.534	16.492	16.555	HH	138239	4357257	62.52%	1.971%
278	16.579	16.555	16.617	HH	203342	5577140	80.02%	2.523%
279	16.640	16.617	16.682	HH	235332	6073737	87.14%	2.748%
280	16.719	16.682	16.732	HH	160996	4123724	59.17%	1.866%
281	16.743	16.732	16.751	HHA	153050	1740798	24.98%	0.788%
					Sum of corrected areas:	221028659		

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