

rteres

Area Percent Report

Data Path : Z:\pestpcbsrv\HPCHEM1\FID_F\Data\FF080619\
 Data File : FF005179.D
 Signal(s) : FID2B.ch
 Acq On : 06 Aug 2019 11:47
 Sample : K4093-01 10X
 Misc :
 ALS Vial : 56 Sample Multiplier: 1

Integration File: Sample.e

Method : Z:\pestpcbsrv\HPCHEM1\FID_F\Method\FF073019.M
 Title :

Signal : FID2B.ch

peak #	R.T. min	Start min	End min	PK TY	peak height	peak area	peak % max.	% of total
1	4.377	4.362	4.391	BH	81	106	0.00%	0.000%
2	4.397	4.391	4.408	PH	41	-148	-0.00%	-0.000%
3	4.421	4.408	4.432	PH	23	-358	-0.01%	-0.000%
4	4.451	4.432	4.470	PH	11	-1635	-0.04%	-0.002%
5	4.479	4.470	4.496	PH	-53	-1595	-0.04%	-0.002%
6	4.500	4.496	4.502	PH	-111	-515	-0.01%	-0.001%
7	4.506	4.502	4.511	PH	-94	-632	-0.02%	-0.001%
8	4.527	4.511	4.556	PH	76	-1791	-0.05%	-0.002%
9	4.561	4.556	4.564	PH	-100	-774	-0.02%	-0.001%
10	4.595	4.564	4.651	PH	307	360	0.01%	0.000%
11	4.663	4.651	4.689	PH	-40	-3196	-0.08%	-0.004%
12	4.694	4.689	4.721	PH	-116	-3055	-0.08%	-0.004%
13	4.734	4.721	4.739	PH	-133	-2125	-0.05%	-0.002%
14	4.758	4.739	4.770	PH	-112	-3455	-0.09%	-0.004%
15	4.780	4.770	4.786	PH	-136	-1647	-0.04%	-0.002%
16	4.787	4.786	4.791	PH	-102	-456	-0.01%	-0.001%
17	4.794	4.791	4.814	PH	-97	-3065	-0.08%	-0.004%
18	4.828	4.814	4.837	PH	-166	-2671	-0.07%	-0.003%
19	4.848	4.837	4.884	PH	-47	-5345	-0.14%	-0.006%
20	4.891	4.884	4.896	PH	-209	-1873	-0.05%	-0.002%
21	4.903	4.896	4.936	PH	-181	-7197	-0.18%	-0.008%
22	4.941	4.936	4.952	PH	-258	-3061	-0.08%	-0.004%
23	4.968	4.952	4.972	PH	-236	-3751	-0.10%	-0.004%
24	4.982	4.972	5.001	PH	-239	-5066	-0.13%	-0.006%
25	5.024	5.001	5.052	PH	-135	-7753	-0.20%	-0.009%
26	5.058	5.052	5.061	PH	-189	-1482	-0.04%	-0.002%
27	5.070	5.061	5.085	PH	-66	-2487	-0.06%	-0.003%
28	5.098	5.085	5.111	PH	-82	-2909	-0.07%	-0.003%
29	5.120	5.111	5.146	PH	-130	-5176	-0.13%	-0.006%
30	5.150	5.146	5.171	PH	-306	-5409	-0.14%	-0.006%
31	5.183	5.171	5.208	PH	-281	-7265	-0.19%	-0.009%
32	5.215	5.208	5.234	PH	-176	-3950	-0.10%	-0.005%
33	5.239	5.234	5.267	PH	-173	-5249	-0.13%	-0.006%
34	5.283	5.267	5.296	PH	-140	-3889	-0.10%	-0.005%
35	5.308	5.296	5.327	PH	-95	-4374	-0.11%	-0.005%
36	5.330	5.327	5.338	PH	-306	-2010	-0.05%	-0.002%

					rteres			
37	5.365	5.338	5.389	PH	-242	-10338	-0.26%	-0.012%
38	5.418	5.389	5.429	PH	396	-2283	-0.06%	-0.003%
39	5.441	5.429	5.468	PH	401	714	0.02%	0.001%
40	5.473	5.468	5.487	PH	-272	-3522	-0.09%	-0.004%
41	5.491	5.487	5.527	PH	-244	-8275	-0.21%	-0.010%
42	5.601	5.527	5.627	PH	438	-12826	-0.33%	-0.015%
43	5.633	5.627	5.646	PH	-237	-3443	-0.09%	-0.004%
44	5.651	5.646	5.656	PH	-256	-1919	-0.05%	-0.002%
45	5.700	5.656	5.739	PH	597	1975	0.05%	0.002%
46	5.750	5.739	5.775	PH	-55	-3600	-0.09%	-0.004%
47	5.791	5.775	5.805	PH	177	-450	-0.01%	-0.001%
48	5.811	5.805	5.826	PH	-24	-1101	-0.03%	-0.001%
49	5.827	5.826	5.848	PH	-75	-2855	-0.07%	-0.003%
50	5.869	5.848	5.896	PH	37	-4907	-0.13%	-0.006%
51	5.917	5.896	5.941	PH	85	-2689	-0.07%	-0.003%
52	5.968	5.941	5.997	PH	3040	32216	0.82%	0.038%
53	6.016	5.997	6.039	HH	472	5199	0.13%	0.006%
54	6.059	6.039	6.080	PH	343	1404	0.04%	0.002%
55	6.115	6.080	6.131	PH	453	7796	0.20%	0.009%
56	6.139	6.131	6.169	HH	424	4400	0.11%	0.005%
57	6.184	6.169	6.213	PH	243	2094	0.05%	0.002%
58	6.235	6.213	6.264	PH	390	2525	0.06%	0.003%
59	6.281	6.264	6.292	PH	124	74	0.00%	0.000%
60	6.298	6.292	6.302	PH	50	-5	-0.00%	-0.000%
61	6.334	6.302	6.361	PH	677	9389	0.24%	0.011%
62	6.398	6.361	6.444	HH	1937	24768	0.63%	0.029%
63	6.449	6.444	6.459	PH	-137	-1161	-0.03%	-0.001%
64	6.467	6.459	6.476	PH	-0	-1133	-0.03%	-0.001%
65	6.489	6.476	6.497	PH	41	-520	-0.01%	-0.001%
66	6.514	6.497	6.518	PH	187	1240	0.03%	0.001%
67	6.524	6.518	6.531	HH	185	1098	0.03%	0.001%
68	6.546	6.531	6.579	HH	986	10768	0.27%	0.013%
69	6.596	6.579	6.609	HH	392	3876	0.10%	0.005%
70	6.619	6.609	6.634	PH	76	27	0.00%	0.000%
71	6.677	6.634	6.696	PH	897	9213	0.23%	0.011%
72	6.735	6.696	6.750	PH	517	6636	0.17%	0.008%
73	6.755	6.750	6.766	HH	94	31	0.00%	0.000%
74	6.798	6.766	6.829	PH	2190	23128	0.59%	0.027%
75	6.839	6.829	6.850	HH	207	1401	0.04%	0.002%
76	6.867	6.850	6.880	HH	395	3531	0.09%	0.004%
77	6.916	6.880	6.938	HH	1028	20238	0.52%	0.024%
78	6.959	6.938	6.979	HH	1505	17982	0.46%	0.021%
79	7.023	6.979	7.049	HH	6662	94375	2.40%	0.110%
80	7.054	7.049	7.081	HH	1316	17291	0.44%	0.020%
81	7.100	7.081	7.134	HH	2166	34083	0.87%	0.040%
82	7.156	7.134	7.185	HH	7907	95627	2.44%	0.112%
83	7.199	7.185	7.221	HH	980	14848	0.38%	0.017%
84	7.232	7.221	7.259	HH	641	11330	0.29%	0.013%
85	7.321	7.259	7.348	HH	5422	97542	2.49%	0.114%
86	7.364	7.348	7.372	HH	1004	11363	0.29%	0.013%
87	7.375	7.372	7.386	HH	861	6701	0.17%	0.008%
88	7.389	7.386	7.434	HH	901	18158	0.46%	0.021%
89	7.446	7.434	7.461	HH	483	6978	0.18%	0.008%

					rteres			
90	7.466	7.461	7.469	HH	388	1868	0.05%	0.002%
91	7.494	7.469	7.534	HH	2282	44878	1.14%	0.053%
92	7.548	7.534	7.567	HH	1136	14498	0.37%	0.017%
93	7.590	7.567	7.601	HH	711	9783	0.25%	0.011%
94	7.612	7.601	7.621	HH	776	8142	0.21%	0.010%
95	7.635	7.621	7.645	HH	1225	14668	0.37%	0.017%
96	7.653	7.645	7.672	HH	1305	16865	0.43%	0.020%
97	7.690	7.672	7.721	HH	1038	24867	0.63%	0.029%
98	7.749	7.721	7.769	HH	3169	52485	1.34%	0.061%
99	7.773	7.769	7.786	HH	1854	18112	0.46%	0.021%
100	7.797	7.786	7.822	HH	1724	28751	0.73%	0.034%
101	7.840	7.822	7.860	HH	1981	31092	0.79%	0.036%
102	7.903	7.860	7.914	HH	2914	65522	1.67%	0.077%
103	7.924	7.914	7.934	HH	2805	30845	0.79%	0.036%
104	7.946	7.934	7.967	HH	3076	42723	1.09%	0.050%
105	8.012	7.967	8.082	HH	7083	186691	4.76%	0.218%
106	8.116	8.082	8.132	HH	10576	150072	3.82%	0.176%
107	8.145	8.132	8.165	HH	7565	102860	2.62%	0.120%
108	8.191	8.165	8.218	HH	10883	176125	4.49%	0.206%
109	8.300	8.218	8.324	HH	8316	259309	6.61%	0.303%
110	8.353	8.324	8.367	HH	2823	62580	1.59%	0.073%
111	8.391	8.367	8.401	HH	3396	55821	1.42%	0.065%
112	8.411	8.401	8.453	HH	3113	69306	1.77%	0.081%
113	8.482	8.453	8.504	HH	1957	47722	1.22%	0.056%
114	8.518	8.504	8.529	HH	1597	21008	0.54%	0.025%
115	8.559	8.529	8.572	HH	2650	57292	1.46%	0.067%
116	8.595	8.572	8.626	HH	38800	470804	12.00%	0.551%
117	8.643	8.626	8.669	HH	5784	112464	2.87%	0.132%
118	8.682	8.669	8.696	HH	3386	49060	1.25%	0.057%
119	8.726	8.696	8.751	HH	6747	139258	3.55%	0.163%
120	8.781	8.751	8.798	HH	3484	74376	1.90%	0.087%
121	8.807	8.798	8.817	HH	2347	25977	0.66%	0.030%
122	8.837	8.817	8.850	HH	6513	91487	2.33%	0.107%
123	8.870	8.850	8.897	HH	22479	306208	7.80%	0.358%
124	8.908	8.897	8.932	HH	5028	86942	2.22%	0.102%
125	8.959	8.932	8.987	HH	4086	114881	2.93%	0.134%
126	9.012	8.987	9.033	HH	17871	253942	6.47%	0.297%
127	9.046	9.033	9.082	HH	6629	126091	3.21%	0.148%
128	9.099	9.082	9.123	HH	3369	70537	1.80%	0.083%
129	9.161	9.123	9.179	HH	5984	119284	3.04%	0.140%
130	9.194	9.179	9.227	HH	4881	99120	2.53%	0.116%
131	9.244	9.227	9.264	HH	3616	66913	1.70%	0.078%
132	9.297	9.264	9.327	HH	6526	148621	3.79%	0.174%
133	9.342	9.327	9.355	HH	3639	54123	1.38%	0.063%
134	9.380	9.355	9.422	HH	56236	759785	19.36%	0.889%
135	9.430	9.422	9.442	HH	4782	55496	1.41%	0.065%
136	9.459	9.442	9.491	HH	8081	179732	4.58%	0.210%
137	9.504	9.491	9.510	HH	6707	69838	1.78%	0.082%
138	9.531	9.510	9.549	HH	11767	204075	5.20%	0.239%
139	9.558	9.549	9.577	HH	6628	104377	2.66%	0.122%
140	9.591	9.577	9.633	HH	7571	169349	4.31%	0.198%
141	9.646	9.633	9.681	HH	3575	93157	2.37%	0.109%

rteres								
142	9.703	9.681	9.730	HH	12433	200574	5.11%	0.235%
143	9.751	9.730	9.770	HH	5634	117585	3.00%	0.138%
144	9.795	9.770	9.846	HH	26573	514002	13.10%	0.601%
145	9.865	9.846	9.884	HH	5725	106496	2.71%	0.125%
146	9.898	9.884	9.934	HH	4499	107517	2.74%	0.126%
147	9.965	9.934	9.997	HH	4393	130994	3.34%	0.153%
148	10.002	9.997	10.016	HH	3020	32081	0.82%	0.038%
149	10.030	10.016	10.049	HH	2976	56809	1.45%	0.066%
150	10.069	10.049	10.093	HH	3807	85651	2.18%	0.100%
151	10.146	10.093	10.160	HH	6628	184736	4.71%	0.216%
152	10.182	10.160	10.211	HH	10815	209785	5.35%	0.245%
153	10.233	10.211	10.244	HH	6827	107720	2.74%	0.126%
154	10.265	10.244	10.287	HH	14498	246332	6.28%	0.288%
155	10.303	10.287	10.320	HH	8595	134944	3.44%	0.158%
156	10.324	10.320	10.352	HH	6285	93679	2.39%	0.110%
157	10.380	10.352	10.419	HH	9863	245705	6.26%	0.288%
158	10.439	10.419	10.495	HH	6418	235329	6.00%	0.275%
159	10.532	10.495	10.564	HH	23894	467316	11.91%	0.547%
160	10.588	10.564	10.629	HH	20021	503175	12.82%	0.589%
161	10.637	10.629	10.644	HH	5698	48921	1.25%	0.057%
162	10.652	10.644	10.667	HH	5856	77069	1.96%	0.090%
163	10.684	10.667	10.701	HH	7525	120050	3.06%	0.140%
164	10.716	10.701	10.735	HH	5331	97721	2.49%	0.114%
165	10.752	10.735	10.759	HH	6938	82055	2.09%	0.096%
166	10.784	10.759	10.833	HH	295827	3451461	87.94%	4.039%
167	10.858	10.833	10.903	HH	95779	1308869	33.35%	1.532%
168	10.918	10.903	10.968	HH	8491	282132	7.19%	0.330%
169	10.986	10.968	11.021	HH	6608	178985	4.56%	0.209%
170	11.039	11.021	11.059	HH	5976	115754	2.95%	0.135%
171	11.082	11.059	11.119	HH	11603	270903	6.90%	0.317%
172	11.145	11.119	11.162	HH	5651	136457	3.48%	0.160%
173	11.184	11.162	11.204	HH	6573	144351	3.68%	0.169%
174	11.236	11.204	11.259	HH	21871	370320	9.44%	0.433%
175	11.283	11.259	11.293	HH	6584	125806	3.21%	0.147%
176	11.324	11.293	11.356	HH	15174	357169	9.10%	0.418%
177	11.384	11.356	11.409	HH	7776	185032	4.71%	0.217%
178	11.440	11.409	11.463	HH	7666	188555	4.80%	0.221%
179	11.480	11.463	11.500	HH	5573	109884	2.80%	0.129%
180	11.531	11.500	11.560	HH	5972	198328	5.05%	0.232%
181	11.589	11.560	11.603	HH	30644	413853	10.54%	0.484%
182	11.619	11.603	11.656	HH	36903	569308	14.51%	0.666%
183	11.703	11.656	11.722	HH	45064	824204	21.00%	0.964%
184	11.737	11.722	11.750	HH	19447	253712	6.46%	0.297%
185	11.767	11.750	11.828	HH	25618	534602	13.62%	0.626%
186	11.856	11.828	11.868	HH	5997	136525	3.48%	0.160%
187	11.908	11.868	11.934	HH	20236	408480	10.41%	0.478%
188	11.960	11.934	12.014	HH	80438	1152687	29.37%	1.349%
189	12.018	12.014	12.038	HH	5815	80775	2.06%	0.095%
190	12.062	12.038	12.106	HH	19529	396386	10.10%	0.464%
191	12.121	12.106	12.140	HH	6561	123544	3.15%	0.145%
192	12.153	12.140	12.167	HH	6752	96500	2.46%	0.113%
193	12.208	12.167	12.229	HH	7232	228180	5.81%	0.267%
194	12.247	12.229	12.258	HH	5565	91947	2.34%	0.108%

					rteres			
195	12.266	12.258	12.277	HH	5584	63215	1.61%	0.074%
196	12.318	12.277	12.361	HH	8303	338189	8.62%	0.396%
197	12.381	12.361	12.419	HH	11692	289874	7.39%	0.339%
198	12.450	12.419	12.472	HH	10100	261459	6.66%	0.306%
199	12.492	12.472	12.510	HH	19068	297933	7.59%	0.349%
200	12.550	12.510	12.574	HH	23327	526907	13.42%	0.617%
201	12.609	12.574	12.657	HH	314618	3924869	100.00%	4.593%
202	12.673	12.657	12.696	HH	8594	176028	4.48%	0.206%
203	12.706	12.696	12.719	HH	6913	92940	2.37%	0.109%
204	12.745	12.719	12.751	HH	8222	140498	3.58%	0.164%
205	12.768	12.751	12.778	HH	10672	154266	3.93%	0.181%
206	12.795	12.778	12.812	HH	15454	243078	6.19%	0.284%
207	12.825	12.812	12.840	HH	10925	168096	4.28%	0.197%
208	12.843	12.840	12.878	HH	9661	191219	4.87%	0.224%
209	12.907	12.878	12.941	HH	232117	2824467	71.96%	3.305%
210	12.982	12.941	13.016	HH	192263	3319200	84.57%	3.884%
211	13.039	13.016	13.062	HH	239526	3084531	78.59%	3.609%
212	13.075	13.062	13.101	HH	29835	496282	12.64%	0.581%
213	13.112	13.101	13.139	HH	11449	214240	5.46%	0.251%
214	13.173	13.139	13.196	HH	21264	491314	12.52%	0.575%
215	13.217	13.196	13.244	HH	36022	593215	15.11%	0.694%
216	13.251	13.244	13.286	HH	11916	240175	6.12%	0.281%
217	13.307	13.286	13.345	HH	14287	355076	9.05%	0.415%
218	13.369	13.345	13.432	HH	20467	573939	14.62%	0.672%
219	13.498	13.432	13.541	HH	56523	1214022	30.93%	1.421%
220	13.566	13.541	13.581	HH	10263	219852	5.60%	0.257%
221	13.606	13.581	13.629	HH	45505	719336	18.33%	0.842%
222	13.646	13.629	13.670	HH	23462	394247	10.04%	0.461%
223	13.687	13.670	13.711	HH	12859	265594	6.77%	0.311%
224	13.753	13.711	13.764	HH	21964	480095	12.23%	0.562%
225	13.775	13.764	13.799	HH	21535	353055	9.00%	0.413%
226	13.817	13.799	13.855	HH	18687	433847	11.05%	0.508%
227	13.872	13.855	13.882	HH	9697	153858	3.92%	0.180%
228	13.895	13.882	13.915	HH	9757	177825	4.53%	0.208%
229	13.935	13.915	13.956	HH	8728	206332	5.26%	0.241%
230	13.981	13.956	13.994	HH	9363	200111	5.10%	0.234%
231	14.012	13.994	14.042	HH	12430	313677	7.99%	0.367%
232	14.055	14.042	14.074	HH	10982	194259	4.95%	0.227%
233	14.084	14.074	14.103	HH	9462	157029	4.00%	0.184%
234	14.107	14.103	14.127	HH	8785	124525	3.17%	0.146%
235	14.145	14.127	14.149	HH	9000	110269	2.81%	0.129%
236	14.206	14.149	14.224	HH	19760	597261	15.22%	0.699%
237	14.237	14.224	14.276	HH	15575	376316	9.59%	0.440%
238	14.315	14.276	14.357	HH	19441	675556	17.21%	0.791%
239	14.373	14.357	14.392	HH	14543	262671	6.69%	0.307%
240	14.417	14.392	14.454	HH	25116	613830	15.64%	0.718%
241	14.478	14.454	14.504	HH	38305	691817	17.63%	0.810%
242	14.525	14.504	14.536	HH	18755	304026	7.75%	0.356%
243	14.544	14.536	14.583	HH	17198	374635	9.55%	0.438%
244	14.603	14.583	14.619	HH	11801	230738	5.88%	0.270%
245	14.657	14.619	14.726	HH	26134	920958	23.46%	1.078%
246	14.746	14.726	14.762	HH	15098	272630	6.95%	0.319%

					rters			
247	14.792	14.762	14.813	HH	127921	1813017	46.19%	2.122%
248	14.835	14.813	14.914	HH	114716	2140601	54.54%	2.505%
249	14.955	14.914	15.011	HH	39376	1117299	28.47%	1.307%
250	15.040	15.011	15.075	HH	19777	569648	14.51%	0.667%
251	15.102	15.075	15.121	HH	21217	458722	11.69%	0.537%
252	15.137	15.121	15.150	HH	18729	295143	7.52%	0.345%
253	15.157	15.150	15.194	HH	17162	408076	10.40%	0.478%
254	15.241	15.194	15.276	HH	21237	769894	19.62%	0.901%
255	15.279	15.276	15.324	HH	14044	363904	9.27%	0.426%
256	15.382	15.324	15.401	HH	17751	649488	16.55%	0.760%
257	15.429	15.401	15.448	HH	18276	467663	11.92%	0.547%
258	15.469	15.448	15.491	HH	35356	634092	16.16%	0.742%
259	15.507	15.491	15.534	HH	23194	497188	12.67%	0.582%
260	15.554	15.534	15.583	HH	22039	529480	13.49%	0.620%
261	15.630	15.583	15.674	HH	30596	1176345	29.97%	1.377%
262	15.705	15.674	15.736	HH	20402	636826	16.23%	0.745%
263	15.748	15.736	15.775	HH	15326	352046	8.97%	0.412%
264	15.795	15.775	15.818	HH	18484	417007	10.62%	0.488%
265	15.842	15.818	15.854	HH	16689	341175	8.69%	0.399%
266	15.883	15.854	15.932	HH	20969	839222	21.38%	0.982%
267	15.940	15.932	15.950	HH	15372	169854	4.33%	0.199%
268	15.972	15.950	15.989	HH	16660	374128	9.53%	0.438%
269	16.004	15.989	16.022	HH	16115	304829	7.77%	0.357%
270	16.072	16.022	16.079	HH	20448	611759	15.59%	0.716%
271	16.088	16.079	16.128	HH	20602	561607	14.31%	0.657%
272	16.148	16.128	16.166	HH	22277	463715	11.81%	0.543%
273	16.179	16.166	16.212	HH	20614	536622	13.67%	0.628%
274	16.272	16.212	16.317	HH	24682	1302681	33.19%	1.524%
275	16.362	16.317	16.380	HH	133174	2325014	59.24%	2.721%
276	16.389	16.380	16.462	HH	69321	1612436	41.08%	1.887%
277	16.491	16.462	16.516	HH	43384	974575	24.83%	1.140%
278	16.529	16.516	16.569	HH	25356	757486	19.30%	0.886%
279	16.580	16.569	16.599	HH	23073	404704	10.31%	0.474%
280	16.613	16.599	16.626	HH	25378	387544	9.87%	0.453%
281	16.683	16.626	16.709	HH	89725	2165518	55.17%	2.534%
282	16.742	16.709	16.790	HH	112397	2431898	61.96%	2.846%
283	16.844	16.790	16.874	HH	52276	1669608	42.54%	1.954%
284	16.896	16.874	16.922	HH	30626	813469	20.73%	0.952%
					Sum of corrected areas:	85458498		

FF073019.M Tue Aug 06 13:53:38 2019