

rteres

Area Percent Report

Data Path : Z:\pestpcbsrv\HPCHEM1\FID_F\Data\FF092519\
 Data File : FF005672.D
 Signal(s) : FID2B.ch
 Acq On : 25 Sep 2019 20:40
 Sample : K5019-01
 Misc :
 ALS Vial : 59 Sample Multiplier: 1

Integration File: Sample.e

Method : Z:\pestpcbsrv\HPCHEM1\FID_F\Method\FF090319.M
 Title :

Signal : FID2B.ch

peak #	R.T. min	Start min	End min	PK TY	peak height	peak area	peak % max.	% of total
1	4.396	4.382	4.406	BH	49	64	0.00%	0.000%
2	4.409	4.406	4.429	PH	26	-530	-0.02%	-0.002%
3	4.447	4.429	4.466	PH	60	-503	-0.02%	-0.002%
4	4.496	4.466	4.524	PH	791	8055	0.34%	0.033%
5	4.528	4.524	4.531	HH	85	194	0.01%	0.001%
6	4.543	4.531	4.561	HH	347	2571	0.11%	0.010%
7	4.565	4.561	4.568	PH	36	132	0.01%	0.001%
8	4.583	4.568	4.588	HH	118	636	0.03%	0.003%
9	4.596	4.588	4.612	PH	26	-784	-0.03%	-0.003%
10	4.616	4.612	4.652	PH	-45	-2480	-0.11%	-0.010%
11	4.656	4.652	4.689	PH	-109	-4013	-0.17%	-0.016%
12	4.702	4.689	4.762	PH	-90	-9340	-0.40%	-0.038%
13	4.768	4.762	4.773	PH	-181	-1525	-0.06%	-0.006%
14	4.809	4.773	4.860	PH	-43	-11187	-0.47%	-0.045%
15	4.873	4.860	4.914	PH	-53	-6987	-0.30%	-0.028%
16	4.919	4.914	4.924	PH	-214	-1504	-0.06%	-0.006%
17	4.941	4.924	4.955	PH	-75	-2936	-0.12%	-0.012%
18	4.959	4.955	4.979	PH	-218	-3522	-0.15%	-0.014%
19	4.986	4.979	4.991	PH	-225	-1797	-0.08%	-0.007%
20	4.995	4.991	5.006	PH	-220	-2479	-0.11%	-0.010%
21	5.036	5.006	5.066	PH	236	-3880	-0.16%	-0.016%
22	5.068	5.066	5.075	PH	-140	-1056	-0.04%	-0.004%
23	5.081	5.075	5.106	PH	-150	-4481	-0.19%	-0.018%
24	5.125	5.106	5.155	PH	1106	13237	0.56%	0.054%
25	5.160	5.155	5.205	HH	176	331	0.01%	0.001%
26	5.217	5.205	5.232	PH	-80	-2287	-0.10%	-0.009%
27	5.247	5.232	5.264	PH	-15	-2326	-0.10%	-0.009%
28	5.270	5.264	5.300	PH	-107	-4669	-0.20%	-0.019%
29	5.328	5.300	5.351	PH	-172	-8027	-0.34%	-0.032%
30	5.366	5.351	5.371	PH	-177	-3574	-0.15%	-0.014%
31	5.382	5.371	5.410	PH	-176	-6084	-0.26%	-0.025%
32	5.416	5.410	5.436	PH	-187	-4617	-0.20%	-0.019%
33	5.465	5.436	5.519	PH	-28	-12674	-0.54%	-0.051%
34	5.540	5.519	5.556	PH	-152	-6199	-0.26%	-0.025%
35	5.561	5.556	5.565	PH	-267	-1780	-0.08%	-0.007%
36	5.581	5.565	5.603	PH	-75	-5081	-0.22%	-0.021%

					rteres			
37	5.629	5.603	5.645	PH	-7	-5422	-0.23%	-0.022%
38	5.657	5.645	5.687	PH	-78	-5031	-0.21%	-0.020%
39	5.726	5.687	5.805	PH	-173	-20237	-0.86%	-0.082%
40	5.818	5.805	5.856	PH	-234	-9232	-0.39%	-0.037%
41	5.861	5.856	5.875	PH	-309	-4156	-0.18%	-0.017%
42	5.880	5.875	5.911	PH	-297	-7967	-0.34%	-0.032%
43	5.915	5.911	5.934	PH	-363	-5079	-0.22%	-0.021%
44	5.937	5.934	5.941	PH	-301	-1512	-0.06%	-0.006%
45	5.968	5.941	5.983	PH	-44	-4285	-0.18%	-0.017%
46	5.989	5.983	5.994	PH	-198	-1488	-0.06%	-0.006%
47	5.998	5.994	6.005	PH	-179	-1645	-0.07%	-0.007%
48	6.028	6.005	6.033	PH	-243	-4817	-0.20%	-0.019%
49	6.077	6.033	6.093	PH	957	6107	0.26%	0.025%
50	6.103	6.093	6.134	HH	483	434	0.02%	0.002%
51	6.144	6.134	6.151	PH	-65	-1204	-0.05%	-0.005%
52	6.171	6.151	6.203	PH	2002	29493	1.25%	0.119%
53	6.219	6.203	6.286	HH	982	21187	0.90%	0.086%
54	6.306	6.286	6.324	HH	269	4158	0.18%	0.017%
55	6.357	6.324	6.362	HH	438	6865	0.29%	0.028%
56	6.369	6.362	6.392	HH	340	5270	0.22%	0.021%
57	6.409	6.392	6.461	HH	299	2661	0.11%	0.011%
58	6.465	6.461	6.479	PH	-108	-1964	-0.08%	-0.008%
59	6.503	6.479	6.514	PH	88	-828	-0.04%	-0.003%
60	6.528	6.514	6.578	PH	695	5650	0.24%	0.023%
61	6.582	6.578	6.589	PH	-48	-355	-0.02%	-0.001%
62	6.601	6.589	6.625	PH	82	-1442	-0.06%	-0.006%
63	6.633	6.625	6.638	PH	-47	-1049	-0.04%	-0.004%
64	6.646	6.638	6.657	PH	-111	-2096	-0.09%	-0.008%
65	6.662	6.657	6.666	PH	-211	-1224	-0.05%	-0.005%
66	6.673	6.666	6.698	PH	-155	-3915	-0.17%	-0.016%
67	6.744	6.698	6.760	PH	24	-3375	-0.14%	-0.014%
68	6.772	6.760	6.788	PH	30	-1206	-0.05%	-0.005%
69	6.805	6.788	6.809	PH	-77	-1618	-0.07%	-0.007%
70	6.813	6.809	6.831	PH	-108	-2641	-0.11%	-0.011%
71	6.873	6.831	6.881	PH	-180	-7781	-0.33%	-0.031%
72	6.907	6.881	6.934	PH	340	3750	0.16%	0.015%
73	6.937	6.934	6.965	HH	169	51	0.00%	0.000%
74	6.984	6.965	7.002	PH	132	-497	-0.02%	-0.002%
75	7.008	7.002	7.017	PH	-39	-885	-0.04%	-0.004%
76	7.032	7.017	7.054	PH	164	213	0.01%	0.001%
77	7.063	7.054	7.068	PH	-12	-418	-0.02%	-0.002%
78	7.071	7.068	7.089	PH	-31	-656	-0.03%	-0.003%
79	7.094	7.089	7.112	PH	18	-955	-0.04%	-0.004%
80	7.132	7.112	7.153	PH	62	-1396	-0.06%	-0.006%
81	7.161	7.153	7.164	PH	-105	-747	-0.03%	-0.003%
82	7.187	7.164	7.245	PH	378	10816	0.46%	0.044%
83	7.261	7.245	7.273	HH	318	3319	0.14%	0.013%
84	7.277	7.273	7.330	HH	185	232	0.01%	0.001%
85	7.352	7.330	7.359	PH	98	-300	-0.01%	-0.001%
86	7.364	7.359	7.379	HH	135	915	0.04%	0.004%
87	7.394	7.379	7.417	PH	132	-98	-0.00%	-0.000%
88	7.422	7.417	7.447	PH	-81	-2502	-0.11%	-0.010%
89	7.461	7.447	7.466	PH	-89	-1279	-0.05%	-0.005%

					rteres			
90	7.471	7.466	7.475	PH	-83	-542	-0.02%	-0.002%
91	7.480	7.475	7.511	PH	-6	-2627	-0.11%	-0.011%
92	7.516	7.511	7.519	PH	-135	-746	-0.03%	-0.003%
93	7.526	7.519	7.530	PH	-73	-847	-0.04%	-0.003%
94	7.561	7.530	7.602	PH	127	-3879	-0.16%	-0.016%
95	7.623	7.602	7.647	PH	-154	-5664	-0.24%	-0.023%
96	7.651	7.647	7.677	PH	-166	-3972	-0.17%	-0.016%
97	7.690	7.677	7.717	PH	-31	-1883	-0.08%	-0.008%
98	7.731	7.717	7.747	PH	62	72	0.00%	0.000%
99	7.754	7.747	7.761	PH	14	-265	-0.01%	-0.001%
100	7.763	7.761	7.773	PH	60	-605	-0.03%	-0.002%
101	7.777	7.773	7.789	PH	-83	-1488	-0.06%	-0.006%
102	7.810	7.789	7.829	PH	-23	-2574	-0.11%	-0.010%
103	7.831	7.829	7.834	PH	-39	-294	-0.01%	-0.001%
104	7.842	7.834	7.848	PH	-68	-649	-0.03%	-0.003%
105	7.886	7.848	7.931	PH	482	13129	0.56%	0.053%
106	7.942	7.931	7.965	HH	445	6700	0.28%	0.027%
107	7.974	7.965	7.994	HH	240	3111	0.13%	0.013%
108	7.998	7.994	8.001	HH	127	569	0.02%	0.002%
109	8.005	8.001	8.007	HH	192	586	0.02%	0.002%
110	8.018	8.007	8.039	HH	290	3053	0.13%	0.012%
111	8.061	8.039	8.075	HH	215	3275	0.14%	0.013%
112	8.089	8.075	8.104	HH	282	2941	0.12%	0.012%
113	8.107	8.104	8.109	HH	205	432	0.02%	0.002%
114	8.155	8.109	8.198	HH	1203	33432	1.42%	0.135%
115	8.224	8.198	8.254	HH	6685	135788	5.76%	0.550%
116	8.258	8.254	8.337	HH	3479	101137	4.29%	0.409%
117	8.361	8.337	8.451	HH	2976	82791	3.51%	0.335%
118	8.455	8.451	8.474	HH	490	5146	0.22%	0.021%
119	8.512	8.474	8.534	HH	1106	20830	0.88%	0.084%
120	8.559	8.534	8.734	HH	54084	959841	40.74%	3.885%
121	8.753	8.734	8.777	HH	1559	32132	1.36%	0.130%
122	8.802	8.777	8.842	HH	4318	84958	3.61%	0.344%
123	8.874	8.842	8.880	HH	2621	43213	1.83%	0.175%
124	8.894	8.880	8.936	HH	3588	66656	2.83%	0.270%
125	8.941	8.936	8.956	HH	1071	11989	0.51%	0.049%
126	8.977	8.956	8.998	HH	1424	28630	1.22%	0.116%
127	9.010	8.998	9.042	HH	1247	27722	1.18%	0.112%
128	9.055	9.042	9.073	HH	1039	18127	0.77%	0.073%
129	9.076	9.073	9.094	HH	865	9547	0.41%	0.039%
130	9.148	9.094	9.190	HH	2304	68226	2.90%	0.276%
131	9.194	9.190	9.201	HH	721	4200	0.18%	0.017%
132	9.229	9.201	9.234	HH	855	14386	0.61%	0.058%
133	9.271	9.234	9.320	HH	1240	50314	2.14%	0.204%
134	9.364	9.320	9.409	HH	2231	85756	3.64%	0.347%
135	9.428	9.409	9.457	HH	2216	48840	2.07%	0.198%
136	9.499	9.457	9.512	HH	3167	77569	3.29%	0.314%
137	9.521	9.512	9.543	HH	3454	53980	2.29%	0.219%
138	9.556	9.543	9.606	HH	2543	70678	3.00%	0.286%
139	9.616	9.606	9.631	HH	1281	18193	0.77%	0.074%
140	9.636	9.631	9.645	HH	1190	9907	0.42%	0.040%
141	9.679	9.645	9.686	HH	2270	39744	1.69%	0.161%

					rteres			
142	9.687	9.686	9.726	HH	2262	41962	1.78%	0.170%
143	9.730	9.726	9.733	HH	1405	5592	0.24%	0.023%
144	9.753	9.733	9.766	HH	2218	36760	1.56%	0.149%
145	9.787	9.766	9.814	HH	2959	71981	3.06%	0.291%
146	9.840	9.814	9.902	HH	3091	120244	5.10%	0.487%
147	9.916	9.902	9.938	HH	1664	32383	1.37%	0.131%
148	9.944	9.938	9.968	HH	1452	23176	0.98%	0.094%
149	9.982	9.968	10.019	HH	1430	37895	1.61%	0.153%
150	10.046	10.019	10.090	HH	2192	68704	2.92%	0.278%
151	10.097	10.090	10.119	HH	1419	22967	0.97%	0.093%
152	10.145	10.119	10.181	HH	1836	57779	2.45%	0.234%
153	10.193	10.181	10.211	HH	1425	24699	1.05%	0.100%
154	10.237	10.211	10.300	HH	2066	92159	3.91%	0.373%
155	10.327	10.300	10.333	HH	2399	40261	1.71%	0.163%
156	10.354	10.333	10.391	HH	2945	84193	3.57%	0.341%
157	10.419	10.391	10.447	HH	2346	72764	3.09%	0.295%
158	10.459	10.447	10.470	HH	2112	28146	1.19%	0.114%
159	10.491	10.470	10.510	HH	2758	56556	2.40%	0.229%
160	10.525	10.510	10.534	HH	2128	28790	1.22%	0.117%
161	10.562	10.534	10.609	HH	2502	99802	4.24%	0.404%
162	10.621	10.609	10.658	HH	2548	63783	2.71%	0.258%
163	10.663	10.658	10.670	HH	1888	14011	0.59%	0.057%
164	10.676	10.670	10.694	HH	1972	26719	1.13%	0.108%
165	10.715	10.694	10.740	HH	2847	64982	2.76%	0.263%
166	10.747	10.740	10.759	HH	2183	22925	0.97%	0.093%
167	10.788	10.759	10.817	HH	3311	94287	4.00%	0.382%
168	10.822	10.817	10.832	HH	2634	23577	1.00%	0.095%
169	10.866	10.832	10.887	HH	4058	115836	4.92%	0.469%
170	10.905	10.887	10.974	HH	4642	185306	7.87%	0.750%
171	10.992	10.974	11.007	HH	2996	53399	2.27%	0.216%
172	11.021	11.007	11.044	HH	2885	58330	2.48%	0.236%
173	11.062	11.044	11.090	HH	3172	70883	3.01%	0.287%
174	11.142	11.090	11.164	HH	3288	115576	4.91%	0.468%
175	11.190	11.164	11.223	HH	3256	97432	4.14%	0.394%
176	11.237	11.223	11.249	HH	2639	39575	1.68%	0.160%
177	11.281	11.249	11.308	HH	3164	95931	4.07%	0.388%
178	11.328	11.308	11.406	HH	3714	177280	7.52%	0.718%
179	11.482	11.406	11.499	HH	4559	196678	8.35%	0.796%
180	11.517	11.499	11.550	HH	5286	130965	5.56%	0.530%
181	11.565	11.550	11.587	HH	3812	81877	3.48%	0.331%
182	11.603	11.587	11.621	HH	3932	76419	3.24%	0.309%
183	11.631	11.621	11.655	HH	3855	74562	3.16%	0.302%
184	11.677	11.655	11.727	HH	6193	187703	7.97%	0.760%
185	11.742	11.727	11.776	HH	3734	100950	4.28%	0.409%
186	11.793	11.776	11.799	HH	3593	48349	2.05%	0.196%
187	11.804	11.799	11.832	HH	3591	66083	2.80%	0.267%
188	11.866	11.832	11.883	HH	3974	108941	4.62%	0.441%
189	11.916	11.883	11.938	HH	4566	131745	5.59%	0.533%
190	11.996	11.938	12.062	HH	7485	390503	16.57%	1.581%
191	12.076	12.062	12.096	HH	4146	79903	3.39%	0.323%
192	12.121	12.096	12.219	HH	20619	572215	24.29%	2.316%
193	12.234	12.219	12.260	HH	4614	106372	4.51%	0.431%
194	12.273	12.260	12.294	HH	4240	84374	3.58%	0.342%

					rteres			
195	12.321	12.294	12.376	HH	4529	200831	8.52%	0.813%
196	12.405	12.376	12.430	HH	5041	141316	6.00%	0.572%
197	12.450	12.430	12.486	HH	4678	150635	6.39%	0.610%
198	12.506	12.486	12.533	HH	4799	124883	5.30%	0.506%
199	12.537	12.533	12.542	HH	4227	23278	0.99%	0.094%
200	12.590	12.542	12.665	HH	5510	338081	14.35%	1.369%
201	12.691	12.665	12.706	HH	4286	100344	4.26%	0.406%
202	12.727	12.706	12.747	HH	4230	102142	4.34%	0.413%
203	12.772	12.747	12.803	HH	4350	138924	5.90%	0.562%
204	12.809	12.803	12.814	HH	4199	27570	1.17%	0.112%
205	12.818	12.814	12.832	HH	4156	45466	1.93%	0.184%
206	12.838	12.832	12.859	HH	4092	64284	2.73%	0.260%
207	12.896	12.859	12.949	HH	5195	254084	10.78%	1.029%
208	12.959	12.949	12.995	HH	4326	115486	4.90%	0.467%
209	13.002	12.995	13.017	HH	4225	56748	2.41%	0.230%
210	13.044	13.017	13.054	HH	4230	90422	3.84%	0.366%
211	13.071	13.054	13.097	HH	4340	110428	4.69%	0.447%
212	13.123	13.097	13.150	HH	4952	139851	5.94%	0.566%
213	13.157	13.150	13.162	HH	4457	33596	1.43%	0.136%
214	13.175	13.162	13.189	HH	4423	70294	2.98%	0.285%
215	13.200	13.189	13.220	HH	4391	80297	3.41%	0.325%
216	13.229	13.220	13.238	HH	4442	45671	1.94%	0.185%
217	13.242	13.238	13.249	HH	4382	29583	1.26%	0.120%
218	13.255	13.249	13.314	HH	4422	166778	7.08%	0.675%
219	13.367	13.314	13.419	HH	4999	283976	12.05%	1.149%
220	13.427	13.419	13.435	HH	4510	42915	1.82%	0.174%
221	13.470	13.435	13.491	HH	4851	156262	6.63%	0.633%
222	13.507	13.491	13.519	HH	5027	82860	3.52%	0.335%
223	13.525	13.519	13.574	HH	4919	157393	6.68%	0.637%
224	13.585	13.574	13.604	HH	4657	82397	3.50%	0.334%
225	13.660	13.604	13.686	HH	5284	235511	10.00%	0.953%
226	13.710	13.686	13.763	HH	7419	253594	10.76%	1.027%
227	13.774	13.763	13.792	HH	4776	82777	3.51%	0.335%
228	13.809	13.792	13.857	HH	4703	180247	7.65%	0.730%
229	13.867	13.857	13.892	HH	4672	96021	4.08%	0.389%
230	13.908	13.892	13.919	HH	4854	75021	3.18%	0.304%
231	13.936	13.919	13.997	HH	4751	221274	9.39%	0.896%
232	14.017	13.997	14.034	HH	4675	102072	4.33%	0.413%
233	14.069	14.034	14.086	HH	5025	149825	6.36%	0.606%
234	14.115	14.086	14.188	HH	6128	324291	13.76%	1.313%
235	14.195	14.188	14.212	HH	4885	69763	2.96%	0.282%
236	14.225	14.212	14.254	HH	4996	120557	5.12%	0.488%
237	14.275	14.254	14.297	HH	6010	139352	5.91%	0.564%
238	14.336	14.297	14.351	HH	5470	166187	7.05%	0.673%
239	14.376	14.351	14.454	HH	5438	317399	13.47%	1.285%
240	14.477	14.454	14.498	HH	5103	130782	5.55%	0.529%
241	14.527	14.498	14.536	HH	5154	114600	4.86%	0.464%
242	14.545	14.536	14.567	HH	5117	95271	4.04%	0.386%
243	14.613	14.567	14.736	HH	133284	2356014	100.00%	9.537%
244	14.815	14.736	14.843	HH	7324	392374	16.65%	1.588%
245	14.866	14.843	14.914	HH	6458	241145	10.24%	0.976%
246	14.931	14.914	14.946	HH	5306	99474	4.22%	0.403%

					rteres			
247	14.956	14.946	14.975	HH	5364	90671	3.85%	0.367%
248	15.010	14.975	15.055	HH	6964	275238	11.68%	1.114%
249	15.067	15.055	15.105	HH	5212	155639	6.61%	0.630%
250	15.126	15.105	15.147	HH	5252	131204	5.57%	0.531%
251	15.153	15.147	15.168	HH	5316	63417	2.69%	0.257%
252	15.205	15.168	15.317	HH	33672	1110041	47.12%	4.493%
253	15.339	15.317	15.377	HH	7649	236967	10.06%	0.959%
254	15.407	15.377	15.449	HH	11247	318177	13.50%	1.288%
255	15.458	15.449	15.485	HH	5687	122651	5.21%	0.496%
256	15.513	15.485	15.626	HH	9655	529965	22.49%	2.145%
257	15.668	15.626	15.697	HH	6253	244321	10.37%	0.989%
258	15.726	15.697	15.739	HH	6503	152655	6.48%	0.618%
259	15.760	15.739	15.811	HH	8401	284812	12.09%	1.153%
260	15.843	15.811	15.887	HH	8557	294132	12.48%	1.191%
261	15.911	15.887	15.932	HH	5838	149233	6.33%	0.604%
262	15.977	15.932	15.997	HH	6248	225746	9.58%	0.914%
263	16.009	15.997	16.082	HH	5878	287943	12.22%	1.166%
264	16.091	16.082	16.099	HH	5595	55431	2.35%	0.224%
265	16.130	16.099	16.172	HH	6195	253084	10.74%	1.024%
266	16.188	16.172	16.196	HH	5540	78421	3.33%	0.317%
267	16.228	16.196	16.270	HH	7854	295634	12.55%	1.197%
268	16.292	16.270	16.307	HH	7147	148504	6.30%	0.601%
269	16.328	16.307	16.369	HH	8962	260227	11.05%	1.053%
270	16.404	16.369	16.443	HH	7072	275301	11.69%	1.114%
271	16.483	16.443	16.507	HH	6360	233080	9.89%	0.943%
272	16.524	16.507	16.544	HH	6153	131607	5.59%	0.533%
273	16.559	16.544	16.587	HH	6075	151309	6.42%	0.612%
274	16.600	16.587	16.611	HH	5842	82283	3.49%	0.333%
275	16.628	16.611	16.657	HH	5994	163340	6.93%	0.661%
276	16.684	16.657	16.697	HH	6345	145939	6.19%	0.591%
277	16.706	16.697	16.736	HH	6335	140436	5.96%	0.568%
278	16.797	16.736	16.817	HH	13194	404240	17.16%	1.636%
279	16.844	16.817	16.911	HHA	43105	877733	37.26%	3.553%
					Sum of corrected areas:	24704285		

FF090319.M Thu Sep 26 09:05:49 2019