

rteres

Area Percent Report

Data Path : Z:\pestpcbsrv\HPCHEM1\FID_F\Data\FF090919\
 Data File : FF005486.D
 Signal(s) : FID2B.ch
 Acq On : 09 Sep 2019 15:03
 Sample : K4636-12
 Misc :
 ALS Vial : 56 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	4.355	4.322	4.384	BH	610	4983	0.10%	0.005%
2	4.399	4.384	4.416	PH	32	-226	-0.00%	-0.000%
3	4.429	4.416	4.442	PH	-39	-1172	-0.02%	-0.001%
4	4.458	4.442	4.486	PH	178	-689	-0.01%	-0.001%
5	4.504	4.486	4.546	PH	2430	21277	0.42%	0.020%
6	4.576	4.546	4.602	PH	724	8895	0.18%	0.008%
7	4.607	4.602	4.625	HH	209	911	0.02%	0.001%
8	4.636	4.625	4.696	PH	-6	-8235	-0.16%	-0.008%
9	4.712	4.696	4.724	PH	-170	-4361	-0.09%	-0.004%
10	4.730	4.724	4.747	PH	-189	-3206	-0.06%	-0.003%
11	4.768	4.747	4.800	PH	-195	-9532	-0.19%	-0.009%
12	4.810	4.800	4.886	PH	-199	-17312	-0.34%	-0.016%
13	4.890	4.886	4.926	PH	-342	-9989	-0.20%	-0.009%
14	4.950	4.926	4.992	PH	72	-9744	-0.19%	-0.009%
15	4.996	4.992	5.010	PH	-186	-2714	-0.05%	-0.003%
16	5.017	5.010	5.022	PH	-262	-2030	-0.04%	-0.002%
17	5.049	5.022	5.065	PH	-78	-5398	-0.11%	-0.005%
18	5.073	5.065	5.091	PH	-170	-3455	-0.07%	-0.003%
19	5.095	5.091	5.120	PH	-195	-4599	-0.09%	-0.004%
20	5.125	5.120	5.146	PH	-255	-5725	-0.11%	-0.005%
21	5.166	5.146	5.176	PH	-238	-5410	-0.11%	-0.005%
22	5.184	5.176	5.204	PH	-173	-5265	-0.10%	-0.005%
23	5.222	5.204	5.257	PH	103	-5107	-0.10%	-0.005%
24	5.262	5.257	5.272	PH	-293	-3125	-0.06%	-0.003%
25	5.278	5.272	5.296	PH	-269	-4945	-0.10%	-0.005%
26	5.302	5.296	5.319	PH	-435	-6772	-0.13%	-0.006%
27	5.344	5.319	5.375	PH	65	-10257	-0.20%	-0.010%
28	5.394	5.375	5.437	PH	299	-8449	-0.17%	-0.008%
29	5.449	5.437	5.491	PH	-54	-9627	-0.19%	-0.009%
30	5.507	5.491	5.542	PH	-373	-15095	-0.30%	-0.014%
31	5.546	5.542	5.549	PH	-433	-1826	-0.04%	-0.002%
32	5.554	5.549	5.564	PH	-421	-4005	-0.08%	-0.004%
33	5.578	5.564	5.621	PH	-305	-16358	-0.32%	-0.015%
34	5.628	5.621	5.634	PH	-527	-4419	-0.09%	-0.004%
35	5.638	5.634	5.642	PH	-353	-2306	-0.05%	-0.002%
36	5.674	5.642	5.695	PH	31	-8726	-0.17%	-0.008%

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37	5.699	5.695	5.706	PH	-156	-1635	-0.03%	-0.002%
38	5.720	5.706	5.729	PH	-146	-3241	-0.06%	-0.003%
39	5.731	5.729	5.748	PH	-170	-3743	-0.07%	-0.003%
40	5.763	5.748	5.801	PH	-375	-15964	-0.32%	-0.015%
41	5.807	5.801	5.822	PH	-519	-7535	-0.15%	-0.007%
42	5.848	5.822	5.866	PH	-356	-13875	-0.27%	-0.013%
43	5.903	5.866	5.918	PH	-444	-16845	-0.33%	-0.016%
44	5.946	5.918	6.067	PH	13264	188983	3.73%	0.175%
45	6.093	6.067	6.142	PH	1514	12393	0.24%	0.012%
46	6.150	6.142	6.168	PH	-167	-3486	-0.07%	-0.003%
47	6.183	6.168	6.210	PH	-208	-6831	-0.13%	-0.006%
48	6.228	6.210	6.239	PH	-10	-2462	-0.05%	-0.002%
49	6.248	6.239	6.281	PH	-40	-2241	-0.04%	-0.002%
50	6.287	6.281	6.294	PH	-59	-1016	-0.02%	-0.001%
51	6.297	6.294	6.309	PH	-155	-1452	-0.03%	-0.001%
52	6.332	6.309	6.357	PH	462	2773	0.05%	0.003%
53	6.375	6.357	6.404	PH	1052	12391	0.24%	0.011%
54	6.413	6.404	6.456	HH	143	-3979	-0.08%	-0.004%
55	6.460	6.456	6.473	PH	-256	-3806	-0.08%	-0.004%
56	6.523	6.473	6.550	PH	14	-13275	-0.26%	-0.012%
57	6.556	6.550	6.575	PH	-297	-5531	-0.11%	-0.005%
58	6.593	6.575	6.633	PH	-347	-15870	-0.31%	-0.015%
59	6.659	6.633	6.670	PH	-246	-8409	-0.17%	-0.008%
60	6.675	6.670	6.681	PH	-450	-3281	-0.06%	-0.003%
61	6.696	6.681	6.748	PH	-305	-16222	-0.32%	-0.015%
62	6.777	6.748	6.796	PH	-210	-10541	-0.21%	-0.010%
63	6.813	6.796	6.826	PH	-357	-7995	-0.16%	-0.007%
64	6.829	6.826	6.836	PH	-405	-2858	-0.06%	-0.003%
65	6.902	6.836	6.919	PH	281	-5250	-0.10%	-0.005%
66	6.931	6.919	6.960	HH	391	2550	0.05%	0.002%
67	7.003	6.960	7.061	PH	4604	76192	1.51%	0.071%
68	7.075	7.061	7.113	HH	784	9348	0.18%	0.009%
69	7.134	7.113	7.192	PH	4920	64299	1.27%	0.060%
70	7.199	7.192	7.216	HH	106	171	0.00%	0.000%
71	7.219	7.216	7.261	PH	106	-3202	-0.06%	-0.003%
72	7.297	7.261	7.349	PH	1044	-1433	-0.03%	-0.001%
73	7.359	7.349	7.403	PH	-127	-8999	-0.18%	-0.008%
74	7.422	7.403	7.440	PH	-237	-8265	-0.16%	-0.008%
75	7.474	7.440	7.498	PH	-129	-11084	-0.22%	-0.010%
76	7.512	7.498	7.539	PH	-175	-7300	-0.14%	-0.007%
77	7.584	7.539	7.607	PH	-132	-13535	-0.27%	-0.013%
78	7.610	7.607	7.616	PH	-462	-2336	-0.05%	-0.002%
79	7.630	7.616	7.657	PH	-300	-10021	-0.20%	-0.009%
80	7.664	7.657	7.669	PH	-393	-3070	-0.06%	-0.003%
81	7.673	7.669	7.686	PH	-417	-4503	-0.09%	-0.004%
82	7.742	7.686	7.764	PH	654	5474	0.11%	0.005%
83	7.773	7.764	7.785	HH	253	2105	0.04%	0.002%
84	7.802	7.785	7.841	HH	331	3294	0.07%	0.003%
85	7.896	7.841	7.941	PH	1642	28415	0.56%	0.026%
86	7.946	7.941	7.958	PH	-64	-827	-0.02%	-0.001%
87	7.990	7.958	8.040	PH	2009	41074	0.81%	0.038%
88	8.094	8.040	8.110	HH	5896	81072	1.60%	0.075%
89	8.124	8.110	8.148	HH	4020	60467	1.19%	0.056%

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90	8.166	8.148	8.195	HH	3294	48151	0.95%	0.045%
91	8.226	8.195	8.259	HH	48583	591577	11.69%	0.549%
92	8.278	8.259	8.350	HH	13782	260287	5.14%	0.242%
93	8.368	8.350	8.387	HH	2178	31902	0.63%	0.030%
94	8.400	8.387	8.474	HH	1004	22367	0.44%	0.021%
95	8.571	8.474	8.605	PH	32342	400305	7.91%	0.371%
96	8.639	8.605	8.682	HH	6179	167254	3.30%	0.155%
97	8.699	8.682	8.746	HH	2614	62765	1.24%	0.058%
98	8.755	8.746	8.772	HH	1011	14536	0.29%	0.013%
99	8.778	8.772	8.784	HH	716	4827	0.10%	0.004%
100	8.813	8.784	8.830	HH	5659	74267	1.47%	0.069%
101	8.850	8.830	8.877	HH	10938	162517	3.21%	0.151%
102	8.885	8.877	8.922	HH	3339	64557	1.28%	0.060%
103	8.935	8.922	8.964	HH	1693	32799	0.65%	0.030%
104	8.985	8.964	9.004	HH	4524	64970	1.28%	0.060%
105	9.024	9.004	9.065	HH	3574	64804	1.28%	0.060%
106	9.069	9.065	9.112	HH	561	11734	0.23%	0.011%
107	9.137	9.112	9.156	HH	3677	46982	0.93%	0.044%
108	9.172	9.156	9.204	HH	2689	41118	0.81%	0.038%
109	9.224	9.204	9.241	HH	1263	19000	0.38%	0.018%
110	9.274	9.241	9.302	HH	3506	63276	1.25%	0.059%
111	9.319	9.302	9.332	HH	1621	22326	0.44%	0.021%
112	9.357	9.332	9.416	HH	27702	428210	8.46%	0.397%
113	9.434	9.416	9.460	HH	5596	96525	1.91%	0.090%
114	9.479	9.460	9.488	HH	4699	61432	1.21%	0.057%
115	9.507	9.488	9.547	HH	10335	191840	3.79%	0.178%
116	9.568	9.547	9.612	HH	6103	126999	2.51%	0.118%
117	9.626	9.612	9.657	HH	1992	42322	0.84%	0.039%
118	9.681	9.657	9.721	HH	8122	151483	2.99%	0.141%
119	9.731	9.721	9.745	HH	2513	32366	0.64%	0.030%
120	9.782	9.745	9.827	HH	8936	242832	4.80%	0.225%
121	9.842	9.827	9.859	HH	3420	54581	1.08%	0.051%
122	9.870	9.859	9.910	HH	2754	56904	1.12%	0.053%
123	9.950	9.910	10.020	HH	1996	75854	1.50%	0.070%
124	10.041	10.020	10.054	HH	903	15168	0.30%	0.014%
125	10.059	10.054	10.062	HH	761	3407	0.07%	0.003%
126	10.073	10.062	10.079	HH	900	8433	0.17%	0.008%
127	10.102	10.079	10.134	HH	2388	57046	1.13%	0.053%
128	10.156	10.134	10.184	HH	3260	65838	1.30%	0.061%
129	10.211	10.184	10.224	HH	7107	110159	2.18%	0.102%
130	10.242	10.224	10.265	HH	9949	176574	3.49%	0.164%
131	10.282	10.265	10.319	HH	7296	141782	2.80%	0.132%
132	10.357	10.319	10.400	HH	8319	223543	4.42%	0.207%
133	10.423	10.400	10.472	HH	9096	252216	4.98%	0.234%
134	10.504	10.472	10.510	HH	5708	107533	2.12%	0.100%
135	10.528	10.510	10.542	HH	9353	135990	2.69%	0.126%
136	10.567	10.542	10.617	HH	14266	406618	8.03%	0.377%
137	10.639	10.617	10.649	HH	6336	102472	2.02%	0.095%
138	10.661	10.649	10.678	HH	7206	99326	1.96%	0.092%
139	10.690	10.678	10.713	HH	4754	86112	1.70%	0.080%
140	10.731	10.713	10.735	HH	5540	57390	1.13%	0.053%
141	10.761	10.735	10.815	HH	262576	3272701	64.66%	3.037%

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142	10.837	10.815	10.873	HH	61877	926355	18.30%	0.860%
143	10.878	10.873	10.887	HH	9084	77291	1.53%	0.072%
144	10.902	10.887	10.931	HH	9698	204541	4.04%	0.190%
145	10.935	10.931	10.971	HH	5730	121166	2.39%	0.112%
146	10.979	10.971	10.998	HH	4390	66309	1.31%	0.062%
147	11.028	10.998	11.041	HH	6189	128740	2.54%	0.119%
148	11.062	11.041	11.102	HH	20639	409372	8.09%	0.380%
149	11.107	11.102	11.141	HH	5932	131200	2.59%	0.122%
150	11.162	11.141	11.178	HH	6466	126668	2.50%	0.118%
151	11.206	11.178	11.227	HH	7424	176097	3.48%	0.163%
152	11.294	11.227	11.337	HH	15928	509492	10.07%	0.473%
153	11.362	11.337	11.381	HH	9207	177885	3.51%	0.165%
154	11.417	11.381	11.440	HH	8546	240753	4.76%	0.223%
155	11.462	11.440	11.482	HH	7084	158137	3.12%	0.147%
156	11.491	11.482	11.511	HH	6581	103581	2.05%	0.096%
157	11.525	11.511	11.539	HH	6002	93574	1.85%	0.087%
158	11.566	11.539	11.581	HH	44468	566561	11.19%	0.526%
159	11.597	11.581	11.641	HH	52494	814914	16.10%	0.756%
160	11.678	11.641	11.698	HH	48052	842211	16.64%	0.782%
161	11.714	11.698	11.728	HH	31787	425387	8.40%	0.395%
162	11.745	11.728	11.789	HH	41186	686590	13.56%	0.637%
163	11.805	11.789	11.821	HH	7078	125537	2.48%	0.116%
164	11.844	11.821	11.863	HH	8729	194545	3.84%	0.181%
165	11.880	11.863	11.891	HH	8738	137649	2.72%	0.128%
166	11.900	11.891	11.919	HH	8697	130589	2.58%	0.121%
167	11.939	11.919	12.016	HH	20222	656542	12.97%	0.609%
168	12.039	12.016	12.085	HH	24238	539096	10.65%	0.500%
169	12.103	12.085	12.112	HH	9089	139067	2.75%	0.129%
170	12.134	12.112	12.168	HH	46724	715058	14.13%	0.664%
171	12.185	12.168	12.232	HH	11186	341081	6.74%	0.317%
172	12.248	12.232	12.261	HH	9443	147712	2.92%	0.137%
173	12.290	12.261	12.303	HH	13226	271879	5.37%	0.252%
174	12.311	12.303	12.338	HH	12424	219210	4.33%	0.203%
175	12.359	12.338	12.399	HH	17262	452119	8.93%	0.420%
176	12.430	12.399	12.449	HH	21685	435899	8.61%	0.404%
177	12.468	12.449	12.487	HH	37111	567307	11.21%	0.526%
178	12.506	12.487	12.516	HH	21074	322314	6.37%	0.299%
179	12.530	12.516	12.558	HH	22387	436368	8.62%	0.405%
180	12.586	12.558	12.645	HH	393646	5061480	100.00%	4.697%
181	12.657	12.645	12.674	HH	11872	195017	3.85%	0.181%
182	12.680	12.674	12.703	HH	11142	185841	3.67%	0.172%
183	12.726	12.703	12.733	HH	15801	236962	4.68%	0.220%
184	12.743	12.733	12.755	HH	17031	211261	4.17%	0.196%
185	12.772	12.755	12.790	HH	23518	380143	7.51%	0.353%
186	12.804	12.790	12.856	HH	19530	587900	11.62%	0.546%
187	12.885	12.856	12.921	HH	350136	4209733	83.17%	3.906%
188	12.941	12.921	12.958	HH	45864	664267	13.12%	0.616%
189	12.974	12.958	13.027	HH	42121	896872	17.72%	0.832%
190	13.060	13.027	13.076	HH	22344	466690	9.22%	0.433%
191	13.094	13.076	13.120	HH	20645	427070	8.44%	0.396%
192	13.158	13.120	13.193	HH	28066	737632	14.57%	0.684%
193	13.216	13.193	13.231	HH	16953	330609	6.53%	0.307%
194	13.237	13.231	13.261	HH	14596	222623	4.40%	0.207%

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195	13.286	13.261	13.323	HH	19964	586253	11.58%	0.544%
196	13.346	13.323	13.407	HH	36895	1018885	20.13%	0.945%
197	13.416	13.407	13.420	HH	11155	84539	1.67%	0.078%
198	13.477	13.420	13.524	HH	72945	1767062	34.91%	1.640%
199	13.542	13.524	13.560	HH	17601	324238	6.41%	0.301%
200	13.584	13.560	13.605	HH	46827	756673	14.95%	0.702%
201	13.623	13.605	13.647	HH	42921	725180	14.33%	0.673%
202	13.662	13.647	13.688	HH	23002	465359	9.19%	0.432%
203	13.753	13.688	13.776	HH	43620	1348683	26.65%	1.252%
204	13.795	13.776	13.842	HH	36158	873321	17.25%	0.810%
205	13.880	13.842	13.899	HH	19433	547132	10.81%	0.508%
206	13.920	13.899	13.941	HH	15784	379849	7.50%	0.352%
207	13.952	13.941	13.973	HH	15548	288518	5.70%	0.268%
208	13.983	13.973	13.996	HH	14627	199133	3.93%	0.185%
209	14.008	13.996	14.027	HH	14759	257548	5.09%	0.239%
210	14.065	14.027	14.098	HH	16011	590562	11.67%	0.548%
211	14.120	14.098	14.135	HH	15569	315970	6.24%	0.293%
212	14.184	14.135	14.202	HH	25418	833493	16.47%	0.773%
213	14.223	14.202	14.256	HH	39131	824942	16.30%	0.766%
214	14.290	14.256	14.305	HH	23117	577287	11.41%	0.536%
215	14.320	14.305	14.341	HH	23317	442383	8.74%	0.411%
216	14.351	14.341	14.369	HH	18133	283881	5.61%	0.263%
217	14.395	14.369	14.432	HH	44997	1084837	21.43%	1.007%
218	14.456	14.432	14.487	HH	63124	1275251	25.20%	1.183%
219	14.507	14.487	14.514	HH	31268	447602	8.84%	0.415%
220	14.530	14.514	14.561	HH	45854	899725	17.78%	0.835%
221	14.580	14.561	14.596	HH	22110	430513	8.51%	0.399%
222	14.628	14.596	14.699	HH	128239	2723045	53.80%	2.527%
223	14.728	14.699	14.744	HH	27662	566049	11.18%	0.525%
224	14.773	14.744	14.793	HH	209011	2985655	58.99%	2.771%
225	14.813	14.793	14.852	HH	199999	3076717	60.79%	2.855%
226	14.869	14.852	14.897	HH	23546	589885	11.65%	0.547%
227	14.935	14.897	14.990	HH	53813	1688921	33.37%	1.567%
228	15.026	14.990	15.059	HH	30736	989651	19.55%	0.918%
229	15.083	15.059	15.102	HH	37611	743646	14.69%	0.690%
230	15.118	15.102	15.150	HH	32443	814984	16.10%	0.756%
231	15.160	15.150	15.182	HH	24677	432013	8.54%	0.401%
232	15.213	15.182	15.255	HH	94633	2085912	41.21%	1.936%
233	15.261	15.255	15.298	HH	25246	576164	11.38%	0.535%
234	15.356	15.298	15.382	HH	26761	1152730	22.77%	1.070%
235	15.406	15.382	15.416	HH	31376	557187	11.01%	0.517%
236	15.448	15.416	15.470	HH	69485	1387874	27.42%	1.288%
237	15.486	15.470	15.521	HH	41477	970123	19.17%	0.900%
238	15.536	15.521	15.567	HH	30686	778038	15.37%	0.722%
239	15.593	15.567	15.597	HH	40348	600088	11.86%	0.557%
240	15.612	15.597	15.660	HH	43748	1283480	25.36%	1.191%
241	15.684	15.660	15.713	HH	32347	863929	17.07%	0.802%
242	15.730	15.713	15.753	HH	26121	578651	11.43%	0.537%
243	15.775	15.753	15.811	HH	29342	834214	16.48%	0.774%
244	15.837	15.811	15.845	HH	31960	565210	11.17%	0.524%
245	15.855	15.845	15.886	HH	31583	714064	14.11%	0.663%
246	15.891	15.886	15.932	HH	25587	635476	12.56%	0.590%

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247	15.952	15.932	15.969	HH	23424	492083	9.72%	0.457%
248	15.986	15.969	16.001	HH	23969	444572	8.78%	0.413%
249	16.011	16.001	16.023	HH	22768	295168	5.83%	0.274%
250	16.050	16.023	16.071	HH	29065	736380	14.55%	0.683%
251	16.088	16.071	16.108	HH	32359	633824	12.52%	0.588%
252	16.131	16.108	16.146	HH	34042	680424	13.44%	0.631%
253	16.155	16.146	16.179	HH	30583	542887	10.73%	0.504%
254	16.202	16.179	16.207	HH	29054	457685	9.04%	0.425%
255	16.252	16.207	16.274	HH	40079	1374442	27.15%	1.275%
256	16.290	16.274	16.311	HH	34086	688964	13.61%	0.639%
257	16.342	16.311	16.360	HH	235902	3670254	72.51%	3.406%
258	16.369	16.360	16.405	HH	110257	1746477	34.51%	1.621%
259	16.416	16.405	16.447	HH	31183	750544	14.83%	0.696%
260	16.474	16.447	16.497	HH	68276	1346660	26.61%	1.250%
261	16.506	16.497	16.523	HH	34696	509614	10.07%	0.473%
262	16.534	16.523	16.559	HH	31493	653122	12.90%	0.606%
263	16.574	16.559	16.579	HH	29431	330306	6.53%	0.307%
264	16.601	16.579	16.609	HH	34563	581165	11.48%	0.539%
265	16.631	16.609	16.640	HH	50411	815603	16.11%	0.757%
266	16.664	16.640	16.695	HH	150185	2668422	52.72%	2.476%
267	16.724	16.695	16.769	HH	188389	3482955	68.81%	3.232%
268	16.774	16.769	16.779	HH	32262	191446	3.78%	0.178%
269	16.825	16.779	16.843	HH	72259	1885449	37.25%	1.750%
					Sum of corrected areas:		107764917	

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