

rteres

Area Percent Report

Data Path : Z:\pestpcbsrv\HPCHEM1\FID_F\Data\FF091819\
 Data File : FF005613.D
 Signal(s) : FID2B.ch
 Acq On : 18 Sep 2019 13:53
 Sample : K4866-01
 Misc :
 ALS Vial : 55 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	4.343	4.312	4.362	BH	188	350	0.02%	0.002%
2	4.377	4.362	4.395	PH	-92	-5146	-0.23%	-0.031%
3	4.418	4.395	4.430	PH	-178	-5893	-0.26%	-0.036%
4	4.434	4.430	4.465	PH	-183	-8905	-0.40%	-0.054%
5	4.489	4.465	4.500	PH	-277	-9240	-0.41%	-0.056%
6	4.534	4.500	4.550	PH	171	-4799	-0.21%	-0.029%
7	4.564	4.550	4.597	PH	277	-3186	-0.14%	-0.019%
8	4.615	4.597	4.639	PH	-269	-11277	-0.50%	-0.069%
9	4.657	4.639	4.701	PH	-172	-15977	-0.71%	-0.098%
10	4.707	4.701	4.727	PH	-429	-8121	-0.36%	-0.050%
11	4.747	4.727	4.761	PH	-196	-8400	-0.37%	-0.051%
12	4.770	4.761	4.792	PH	-338	-8379	-0.37%	-0.051%
13	4.812	4.792	4.846	PH	2036	13046	0.58%	0.080%
14	4.855	4.846	4.892	PH	-323	-14786	-0.66%	-0.090%
15	4.897	4.892	4.903	PH	-619	-4215	-0.19%	-0.026%
16	4.906	4.903	4.919	PH	-629	-6653	-0.30%	-0.041%
17	4.940	4.919	4.957	PH	20	-7924	-0.35%	-0.048%
18	4.967	4.957	4.974	PH	-375	-4495	-0.20%	-0.027%
19	4.989	4.974	5.002	PH	-294	-7357	-0.33%	-0.045%
20	5.018	5.002	5.042	PH	661	612	0.03%	0.004%
21	5.060	5.042	5.104	PH	2838	20267	0.90%	0.124%
22	5.108	5.104	5.121	PH	-384	-5351	-0.24%	-0.033%
23	5.143	5.121	5.161	PH	412	-5221	-0.23%	-0.032%
24	5.175	5.161	5.207	PH	-206	-11236	-0.50%	-0.069%
25	5.210	5.207	5.221	PH	-441	-4709	-0.21%	-0.029%
26	5.246	5.221	5.252	PH	557	-1807	-0.08%	-0.011%
27	5.267	5.252	5.301	HH	3097	22860	1.02%	0.140%
28	5.312	5.301	5.349	PH	-218	-14086	-0.63%	-0.086%
29	5.364	5.349	5.369	PH	-523	-7496	-0.33%	-0.046%
30	5.389	5.369	5.395	PH	74	-2907	-0.13%	-0.018%
31	5.406	5.395	5.425	PH	254	-1511	-0.07%	-0.009%
32	5.437	5.425	5.456	PH	49	-5043	-0.22%	-0.031%
33	5.466	5.456	5.489	PH	-323	-10601	-0.47%	-0.065%
34	5.501	5.489	5.516	PH	-551	-10370	-0.46%	-0.063%
35	5.538	5.516	5.554	PH	3645	27067	1.20%	0.165%
36	5.559	5.554	5.571	HH	486	4236	0.19%	0.026%

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37	5.573	5.571	5.603	HH	425	-979	-0.04%	-0.006%
38	5.637	5.603	5.649	PH	201	-865	-0.04%	-0.005%
39	5.665	5.649	5.700	HH	431	-1816	-0.08%	-0.011%
40	5.716	5.700	5.734	PH	-439	-10936	-0.49%	-0.067%
41	5.753	5.734	5.816	PH	798	-8215	-0.37%	-0.050%
42	5.830	5.816	5.846	PH	-429	-9340	-0.42%	-0.057%
43	5.851	5.846	5.860	PH	-350	-4070	-0.18%	-0.025%
44	5.892	5.860	5.913	PH	1523	3270	0.15%	0.020%
45	5.924	5.913	5.936	PH	-430	-7481	-0.33%	-0.046%
46	5.964	5.936	5.989	PH	193	-11378	-0.51%	-0.069%
47	5.994	5.989	6.000	PH	-470	-3737	-0.17%	-0.023%
48	6.028	6.000	6.050	PH	344	-3393	-0.15%	-0.021%
49	6.073	6.050	6.092	PH	1034	9202	0.41%	0.056%
50	6.105	6.092	6.129	PH	413	1894	0.08%	0.012%
51	6.144	6.129	6.158	PH	370	1706	0.08%	0.010%
52	6.171	6.158	6.208	PH	339	-3821	-0.17%	-0.023%
53	6.226	6.208	6.242	PH	837	2435	0.11%	0.015%
54	6.311	6.242	6.330	PH	1153	12818	0.57%	0.078%
55	6.343	6.330	6.349	PH	209	985	0.04%	0.006%
56	6.359	6.349	6.410	HH	309	-5144	-0.23%	-0.031%
57	6.441	6.410	6.464	PH	331	-499	-0.02%	-0.003%
58	6.474	6.464	6.501	PH	431	-3481	-0.15%	-0.021%
59	6.510	6.501	6.526	PH	33	-2194	-0.10%	-0.013%
60	6.561	6.526	6.588	PH	500	16	0.00%	0.000%
61	6.595	6.588	6.597	PH	-89	-740	-0.03%	-0.005%
62	6.614	6.597	6.632	PH	368	1329	0.06%	0.008%
63	6.642	6.632	6.655	PH	18	-1372	-0.06%	-0.008%
64	6.678	6.655	6.697	PH	569	1013	0.05%	0.006%
65	6.719	6.697	6.728	PH	79	-3054	-0.14%	-0.019%
66	6.743	6.728	6.749	PH	69	-566	-0.03%	-0.003%
67	6.760	6.749	6.782	PH	363	1215	0.05%	0.007%
68	6.802	6.782	6.838	PH	114	-2563	-0.11%	-0.016%
69	6.844	6.838	6.859	PH	-45	-1763	-0.08%	-0.011%
70	6.878	6.859	6.899	PH	578	4810	0.21%	0.029%
71	6.924	6.899	6.934	PH	606	6330	0.28%	0.039%
72	6.944	6.934	6.959	HH	805	8365	0.37%	0.051%
73	6.972	6.959	6.984	HH	1045	11490	0.51%	0.070%
74	6.990	6.984	7.020	HH	785	7994	0.36%	0.049%
75	7.034	7.020	7.049	HH	466	4675	0.21%	0.029%
76	7.075	7.049	7.092	HH	1249	18287	0.81%	0.112%
77	7.098	7.092	7.115	HH	592	3853	0.17%	0.024%
78	7.132	7.115	7.159	PH	877	8010	0.36%	0.049%
79	7.185	7.159	7.208	PH	433	3476	0.15%	0.021%
80	7.224	7.208	7.251	PH	176	-772	-0.03%	-0.005%
81	7.281	7.251	7.313	PH	705	10996	0.49%	0.067%
82	7.329	7.313	7.358	PH	920	13835	0.62%	0.085%
83	7.369	7.358	7.409	HH	797	6225	0.28%	0.038%
84	7.425	7.409	7.441	PH	97	-1295	-0.06%	-0.008%
85	7.465	7.441	7.494	PH	813	8714	0.39%	0.053%
86	7.513	7.494	7.530	HH	579	5823	0.26%	0.036%
87	7.541	7.530	7.552	PH	-20	-793	-0.04%	-0.005%
88	7.567	7.552	7.571	PH	157	665	0.03%	0.004%
89	7.617	7.571	7.676	HH	586	11785	0.52%	0.072%

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90	7.696	7.676	7.718	PH	327	2511	0.11%	0.015%
91	7.735	7.718	7.743	PH	155	1288	0.06%	0.008%
92	7.763	7.743	7.773	HH	301	3229	0.14%	0.020%
93	7.796	7.773	7.812	HH	299	3510	0.16%	0.021%
94	7.835	7.812	7.857	PH	465	5853	0.26%	0.036%
95	7.869	7.857	7.877	HH	477	4448	0.20%	0.027%
96	7.891	7.877	7.903	HH	931	10133	0.45%	0.062%
97	7.918	7.903	7.947	HH	998	17641	0.79%	0.108%
98	7.958	7.947	7.973	HH	543	6557	0.29%	0.040%
99	7.986	7.973	8.002	HH	500	5331	0.24%	0.033%
100	8.020	8.002	8.033	HH	296	3928	0.17%	0.024%
101	8.061	8.033	8.078	HH	605	11471	0.51%	0.070%
102	8.124	8.078	8.182	HH	3029	77132	3.43%	0.471%
103	8.200	8.182	8.220	HH	953	19275	0.86%	0.118%
104	8.251	8.220	8.272	HH	2177	43972	1.96%	0.269%
105	8.283	8.272	8.303	HH	1573	20206	0.90%	0.123%
106	8.315	8.303	8.353	HH	640	12464	0.55%	0.076%
107	8.376	8.353	8.399	HH	856	13939	0.62%	0.085%
108	8.430	8.399	8.457	HH	591	14628	0.65%	0.089%
109	8.462	8.457	8.493	HH	351	5905	0.26%	0.036%
110	8.517	8.493	8.539	HH	1048	16887	0.75%	0.103%
111	8.574	8.539	8.602	HH	1166	30548	1.36%	0.187%
112	8.634	8.602	8.652	HH	939	22296	0.99%	0.136%
113	8.679	8.652	8.710	HH	890	25548	1.14%	0.156%
114	8.724	8.710	8.742	HH	659	10511	0.47%	0.064%
115	8.756	8.742	8.777	HH	733	12278	0.55%	0.075%
116	8.806	8.777	8.827	HH	1363	25319	1.13%	0.155%
117	8.846	8.827	8.852	HH	870	11600	0.52%	0.071%
118	8.870	8.852	8.897	HH	1462	32019	1.43%	0.196%
119	8.901	8.897	8.933	HH	1118	18319	0.82%	0.112%
120	8.947	8.933	8.960	HH	987	13584	0.60%	0.083%
121	8.977	8.960	9.009	HH	1516	32787	1.46%	0.200%
122	9.016	9.009	9.021	HH	942	6302	0.28%	0.038%
123	9.029	9.021	9.063	HH	935	21111	0.94%	0.129%
124	9.069	9.063	9.074	HH	702	4180	0.19%	0.026%
125	9.132	9.074	9.165	HH	1733	59583	2.65%	0.364%
126	9.180	9.165	9.197	HH	1402	20038	0.89%	0.122%
127	9.210	9.197	9.243	HH	796	18090	0.81%	0.110%
128	9.275	9.243	9.301	HH	2117	41225	1.84%	0.252%
129	9.316	9.301	9.337	HH	775	14595	0.65%	0.089%
130	9.376	9.337	9.393	HH	1428	32534	1.45%	0.199%
131	9.399	9.393	9.409	HH	1020	9376	0.42%	0.057%
132	9.429	9.409	9.456	HH	2761	46876	2.09%	0.286%
133	9.470	9.456	9.490	HH	1194	21679	0.97%	0.132%
134	9.500	9.490	9.520	HH	1158	19035	0.85%	0.116%
135	9.533	9.520	9.561	HH	1219	25131	1.12%	0.154%
136	9.587	9.561	9.621	HH	11602	149495	6.65%	0.913%
137	9.643	9.621	9.665	HH	2159	44623	1.99%	0.273%
138	9.677	9.665	9.683	HH	1672	17611	0.78%	0.108%
139	9.699	9.683	9.718	HH	1921	35646	1.59%	0.218%
140	9.723	9.718	9.740	HH	1573	18547	0.83%	0.113%
141	9.757	9.740	9.779	HH	1685	33133	1.47%	0.202%

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142	9.792	9.779	9.834	HH	1315	34959	1.56%	0.214%
143	9.836	9.834	9.840	HH	920	3430	0.15%	0.021%
144	9.863	9.840	9.885	HH	1250	26112	1.16%	0.159%
145	9.925	9.885	9.985	HH	1133	51530	2.29%	0.315%
146	10.008	9.985	10.077	HH	1546	58282	2.59%	0.356%
147	10.100	10.077	10.131	HH	2430	43116	1.92%	0.263%
148	10.146	10.131	10.166	HH	1078	19645	0.87%	0.120%
149	10.194	10.166	10.215	HH	1668	36789	1.64%	0.225%
150	10.240	10.215	10.260	HH	4640	68492	3.05%	0.418%
151	10.283	10.260	10.316	HH	2739	56653	2.52%	0.346%
152	10.346	10.316	10.380	HH	3654	75807	3.37%	0.463%
153	10.406	10.380	10.425	HH	6192	92364	4.11%	0.564%
154	10.434	10.425	10.446	HH	2895	32339	1.44%	0.198%
155	10.474	10.446	10.515	HH	3380	99629	4.43%	0.609%
156	10.520	10.515	10.524	HH	1409	7339	0.33%	0.045%
157	10.542	10.524	10.553	HH	2512	36107	1.61%	0.221%
158	10.564	10.553	10.582	HH	2659	39456	1.76%	0.241%
159	10.600	10.582	10.642	HH	3863	83011	3.70%	0.507%
160	10.666	10.642	10.699	HH	3818	74898	3.33%	0.457%
161	10.721	10.699	10.759	HH	2731	58627	2.61%	0.358%
162	10.765	10.759	10.771	HH	821	5604	0.25%	0.034%
163	10.790	10.771	10.800	HH	976	15231	0.68%	0.093%
164	10.804	10.800	10.807	HH	856	3513	0.16%	0.021%
165	10.838	10.807	10.860	HH	1559	35319	1.57%	0.216%
166	10.911	10.860	10.964	HH	1546	76104	3.39%	0.465%
167	10.968	10.964	10.972	HH	960	4959	0.22%	0.030%
168	11.010	10.972	11.024	HH	1209	32681	1.45%	0.200%
169	11.044	11.024	11.116	HH	2321	83746	3.73%	0.512%
170	11.153	11.116	11.183	HH	1562	58064	2.58%	0.355%
171	11.202	11.183	11.239	HH	2057	51862	2.31%	0.317%
172	11.268	11.239	11.340	HH	30938	476412	21.21%	2.910%
173	11.356	11.340	11.387	HH	1983	52045	2.32%	0.318%
174	11.473	11.387	11.490	HH	2245	116693	5.19%	0.713%
175	11.501	11.490	11.539	HH	2057	55001	2.45%	0.336%
176	11.597	11.539	11.634	HH	2595	119378	5.31%	0.729%
177	11.685	11.634	11.724	HH	3910	132096	5.88%	0.807%
178	11.743	11.724	11.793	HH	2261	87803	3.91%	0.536%
179	11.812	11.793	11.827	HH	2242	42970	1.91%	0.262%
180	11.896	11.827	11.937	HH	4048	187423	8.34%	1.145%
181	11.960	11.937	11.982	HH	2493	64239	2.86%	0.392%
182	12.002	11.982	12.049	HH	2655	100498	4.47%	0.614%
183	12.082	12.049	12.114	HH	2893	104311	4.64%	0.637%
184	12.136	12.114	12.192	HH	3870	159555	7.10%	0.975%
185	12.222	12.192	12.309	HH	3359	221293	9.85%	1.352%
186	12.331	12.309	12.354	HH	3303	83791	3.73%	0.512%
187	12.364	12.354	12.415	HH	3262	113124	5.04%	0.691%
188	12.476	12.415	12.497	HH	4304	169888	7.56%	1.038%
189	12.517	12.497	12.573	HH	4065	156810	6.98%	0.958%
190	12.631	12.573	12.676	HH	3446	202483	9.01%	1.237%
191	12.682	12.676	12.702	HH	3202	48919	2.18%	0.299%
192	12.719	12.702	12.730	HH	3188	52834	2.35%	0.323%
193	12.747	12.730	12.759	HH	3266	54349	2.42%	0.332%
194	12.777	12.759	12.800	HH	3476	82775	3.68%	0.506%

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195	12.807	12.800	12.827	HH	3319	51730	2.30%	0.316%
196	12.903	12.827	12.925	HH	3768	201235	8.96%	1.229%
197	12.932	12.925	12.986	HH	3586	122695	5.46%	0.749%
198	13.019	12.986	13.044	HH	3511	117904	5.25%	0.720%
199	13.060	13.044	13.105	HH	3570	125773	5.60%	0.768%
200	13.136	13.105	13.149	HH	4014	94478	4.21%	0.577%
201	13.168	13.149	13.213	HH	4561	156016	6.94%	0.953%
202	13.223	13.213	13.253	HH	3813	88021	3.92%	0.538%
203	13.268	13.253	13.277	HH	3674	52910	2.36%	0.323%
204	13.287	13.277	13.301	HH	3622	51192	2.28%	0.313%
205	13.324	13.301	13.347	HH	3612	96875	4.31%	0.592%
206	13.357	13.347	13.375	HH	3571	59376	2.64%	0.363%
207	13.383	13.375	13.435	HH	3438	119315	5.31%	0.729%
208	13.446	13.435	13.472	HH	3281	71731	3.19%	0.438%
209	13.522	13.472	13.542	HH	3702	141779	6.31%	0.866%
210	13.584	13.542	13.612	HH	4402	155577	6.93%	0.950%
211	13.635	13.612	13.659	HH	3614	97465	4.34%	0.595%
212	13.668	13.659	13.695	HH	3751	76849	3.42%	0.469%
213	13.719	13.695	13.750	HH	4187	118801	5.29%	0.726%
214	13.764	13.750	13.804	HH	3737	109318	4.87%	0.668%
215	13.828	13.804	13.868	HH	3285	123750	5.51%	0.756%
216	13.876	13.868	13.890	HH	3134	40163	1.79%	0.245%
217	13.903	13.890	13.919	HH	3155	53255	2.37%	0.325%
218	13.939	13.919	13.987	HH	3278	128614	5.73%	0.786%
219	14.079	13.987	14.119	HH	3388	255537	11.38%	1.561%
220	14.129	14.119	14.177	HH	3126	104618	4.66%	0.639%
221	14.195	14.177	14.212	HH	3163	63389	2.82%	0.387%
222	14.232	14.212	14.257	HH	3280	86256	3.84%	0.527%
223	14.285	14.257	14.314	HH	3919	114412	5.09%	0.699%
224	14.322	14.314	14.330	HH	3095	30899	1.38%	0.189%
225	14.367	14.330	14.390	HH	3298	114473	5.10%	0.699%
226	14.426	14.390	14.470	HH	3755	156246	6.96%	0.954%
227	14.487	14.470	14.510	HH	3165	73125	3.26%	0.447%
228	14.529	14.510	14.539	HH	3116	52017	2.32%	0.318%
229	14.545	14.539	14.557	HH	3135	33471	1.49%	0.204%
230	14.624	14.557	14.740	HH	137238	2246450	100.00%	13.722%
231	14.806	14.740	14.815	HH	4694	171502	7.63%	1.048%
232	14.826	14.815	14.885	HH	4581	156424	6.96%	0.955%
233	14.889	14.885	14.896	HH	3329	21429	0.95%	0.131%
234	14.918	14.896	14.937	HH	3470	81767	3.64%	0.499%
235	14.948	14.937	14.969	HH	3283	60882	2.71%	0.372%
236	15.024	14.969	15.083	HH	6791	269398	11.99%	1.646%
237	15.133	15.083	15.152	HH	3306	132067	5.88%	0.807%
238	15.161	15.152	15.181	HH	3251	56912	2.53%	0.348%
239	15.219	15.181	15.245	HH	3379	125121	5.57%	0.764%
240	15.263	15.245	15.290	HH	3392	89172	3.97%	0.545%
241	15.305	15.290	15.321	HH	3499	61260	2.73%	0.374%
242	15.358	15.321	15.406	HH	4674	200928	8.94%	1.227%
243	15.417	15.406	15.434	HH	3622	60178	2.68%	0.368%
244	15.441	15.434	15.475	HH	3467	84317	3.75%	0.515%
245	15.493	15.475	15.507	HH	3506	65845	2.93%	0.402%
246	15.519	15.507	15.532	HH	3449	51207	2.28%	0.313%

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247	15.544	15.532	15.564	HH	3487	64934	2.89%	0.397%	
248	15.581	15.564	15.597	HH	3575	69299	3.08%	0.423%	
249	15.611	15.597	15.622	HH	3587	52181	2.32%	0.319%	
250	15.647	15.622	15.662	HH	3745	87209	3.88%	0.533%	
251	15.669	15.662	15.690	HH	3715	61131	2.72%	0.373%	
252	15.705	15.690	15.748	HH	3690	125518	5.59%	0.767%	
253	15.775	15.748	15.785	HH	3735	80348	3.58%	0.491%	
254	15.853	15.785	15.895	HH	5173	275714	12.27%	1.684%	
255	15.914	15.895	15.946	HH	3957	115053	5.12%	0.703%	
256	15.987	15.946	16.010	HH	3954	149631	6.66%	0.914%	
257	16.041	16.010	16.091	HH	4107	193134	8.60%	1.180%	
258	16.113	16.091	16.135	HH	4256	110751	4.93%	0.676%	
259	16.197	16.135	16.209	HH	4400	190280	8.47%	1.162%	
260	16.225	16.209	16.245	HH	4538	95563	4.25%	0.584%	
261	16.252	16.245	16.265	HH	4469	55559	2.47%	0.339%	
262	16.281	16.265	16.289	HH	4534	61956	2.76%	0.378%	
263	16.299	16.289	16.310	HH	4493	57755	2.57%	0.353%	
264	16.340	16.310	16.372	HH	6171	189439	8.43%	1.157%	
265	16.378	16.372	16.397	HH	4588	68736	3.06%	0.420%	
266	16.413	16.397	16.424	HH	4720	74892	3.33%	0.457%	
267	16.436	16.424	16.447	HH	4736	64923	2.89%	0.397%	
268	16.462	16.447	16.474	HH	4747	74899	3.33%	0.457%	
269	16.567	16.474	16.582	HH	4983	316937	14.11%	1.936%	
270	16.633	16.582	16.644	HH	5213	186849	8.32%	1.141%	
271	16.656	16.644	16.664	HH	5276	62402	2.78%	0.381%	
272	16.691	16.664	16.747	HH	5582	269528	12.00%	1.646%	
273	16.810	16.747	16.844	HH	8168	364343	16.22%	2.225%	
					Sum of corrected areas:		16371669		

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