

rteres

Area Percent Report

Data Path : Z:\pestpcbsrv\HPCHEM1\FID_F\Data\FF071819\
 Data File : FF005099.D
 Signal(s) : FID2B.ch
 Acq On : 18 Jul 2019 15:48
 Sample : K3835-45
 Misc :
 ALS Vial : 60 Sample Multiplier: 1

Integration File: Sample.e

Method : Z:\pestpcbsrv\HPCHEM1\FID_F\Method\FF062619.M
 Title :

Signal : FID2B.ch

peak #	R.T. min	Start min	End min	PK TY	peak height	peak area	peak % max.	% of total
1	4.379	4.362	4.432	BH	185	2690	0.03%	0.009%
2	4.436	4.432	4.443	HH	100	239	0.00%	0.001%
3	4.492	4.443	4.524	PH	3202	89576	0.98%	0.286%
4	4.535	4.524	4.562	HH	1737	30351	0.33%	0.097%
5	4.572	4.562	4.580	HH	1145	11139	0.12%	0.036%
6	4.592	4.580	4.708	HH	1558	42373	0.46%	0.135%
7	4.712	4.708	4.762	PH	31	-2561	-0.03%	-0.008%
8	4.767	4.762	4.771	PH	-144	-1039	-0.01%	-0.003%
9	4.778	4.771	4.794	PH	-123	-2812	-0.03%	-0.009%
10	4.803	4.794	4.859	PH	-125	-10580	-0.12%	-0.034%
11	4.869	4.859	4.882	PH	-254	-4085	-0.04%	-0.013%
12	4.889	4.882	4.915	PH	-129	-6173	-0.07%	-0.020%
13	4.920	4.915	4.937	PH	-420	-5935	-0.06%	-0.019%
14	4.943	4.937	4.947	PH	-447	-2650	-0.03%	-0.008%
15	4.968	4.947	5.000	PH	-45	-9336	-0.10%	-0.030%
16	5.016	5.000	5.104	PH	208	-19310	-0.21%	-0.062%
17	5.107	5.104	5.111	PH	-480	-2004	-0.02%	-0.006%
18	5.120	5.111	5.125	PH	-455	-4052	-0.04%	-0.013%
19	5.135	5.125	5.175	PH	-300	-14058	-0.15%	-0.045%
20	5.195	5.175	5.234	PH	-221	-17264	-0.19%	-0.055%
21	5.248	5.234	5.305	PH	-291	-25984	-0.28%	-0.083%
22	5.311	5.305	5.316	PH	-686	-4649	-0.05%	-0.015%
23	5.320	5.316	5.333	PH	-681	-7781	-0.08%	-0.025%
24	5.338	5.333	5.347	PH	-684	-6110	-0.07%	-0.019%
25	5.352	5.347	5.367	PH	-767	-9123	-0.10%	-0.029%
26	5.375	5.367	5.387	PH	-670	-8973	-0.10%	-0.029%
27	5.393	5.387	5.400	PH	-698	-6148	-0.07%	-0.020%
28	5.413	5.400	5.418	PH	-752	-8372	-0.09%	-0.027%
29	5.436	5.418	5.452	PH	-714	-16319	-0.18%	-0.052%
30	5.483	5.452	5.526	PH	1820	-969	-0.01%	-0.003%
31	5.535	5.526	5.539	PH	-611	-5619	-0.06%	-0.018%
32	5.542	5.539	5.559	PH	-670	-9227	-0.10%	-0.029%
33	5.592	5.559	5.614	PH	-425	-21984	-0.24%	-0.070%
34	5.660	5.614	5.686	PH	1673	-9257	-0.10%	-0.030%
35	5.694	5.686	5.742	PH	-695	-27867	-0.30%	-0.089%
36	5.747	5.742	5.759	PH	-871	-8817	-0.10%	-0.028%

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37	5.767	5.759	5.775	PH	-774	-8424	-0.09%	-0.027%
38	5.780	5.775	5.788	PH	-799	-6572	-0.07%	-0.021%
39	5.818	5.788	5.850	PH	-179	-14312	-0.16%	-0.046%
40	5.866	5.850	5.940	PH	-202	-28427	-0.31%	-0.091%
41	5.970	5.940	6.002	PH	1941	7072	0.08%	0.023%
42	6.010	6.002	6.027	PH	-30	-3730	-0.04%	-0.012%
43	6.042	6.027	6.079	PH	615	-2247	-0.02%	-0.007%
44	6.083	6.079	6.101	PH	-477	-7414	-0.08%	-0.024%
45	6.117	6.101	6.141	PH	223	-6143	-0.07%	-0.020%
46	6.160	6.141	6.177	PH	-69	-9178	-0.10%	-0.029%
47	6.189	6.177	6.204	PH	-448	-9932	-0.11%	-0.032%
48	6.210	6.204	6.240	PH	-746	-17675	-0.19%	-0.056%
49	6.260	6.240	6.269	PH	-424	-10424	-0.11%	-0.033%
50	6.274	6.269	6.286	PH	-579	-6358	-0.07%	-0.020%
51	6.302	6.286	6.330	PH	-404	-14742	-0.16%	-0.047%
52	6.334	6.330	6.344	PH	-603	-4942	-0.05%	-0.016%
53	6.368	6.344	6.392	PH	-303	-14564	-0.16%	-0.046%
54	6.395	6.392	6.459	PH	-415	-24797	-0.27%	-0.079%
55	6.472	6.459	6.485	PH	-837	-14461	-0.16%	-0.046%
56	6.489	6.485	6.514	PH	-841	-16026	-0.17%	-0.051%
57	6.542	6.514	6.584	PH	322	-27484	-0.30%	-0.088%
58	6.590	6.584	6.599	PH	-983	-9203	-0.10%	-0.029%
59	6.640	6.599	6.673	PH	-624	-38449	-0.42%	-0.123%
60	6.686	6.673	6.717	PH	-485	-20969	-0.23%	-0.067%
61	6.726	6.717	6.754	PH	-924	-21750	-0.24%	-0.069%
62	6.775	6.754	6.858	PH	4827	13430	0.15%	0.043%
63	6.878	6.858	6.948	PH	1726	-10177	-0.11%	-0.032%
64	6.973	6.948	6.997	PH	-519	-21759	-0.24%	-0.069%
65	7.007	6.997	7.019	PH	-940	-13022	-0.14%	-0.042%
66	7.066	7.019	7.139	PH	-493	-62652	-0.68%	-0.200%
67	7.143	7.139	7.150	PH	-1031	-7474	-0.08%	-0.024%
68	7.175	7.150	7.189	PH	-996	-24286	-0.26%	-0.078%
69	7.204	7.189	7.247	PH	-862	-34793	-0.38%	-0.111%
70	7.271	7.247	7.295	PH	865	-10090	-0.11%	-0.032%
71	7.304	7.295	7.359	PH	-751	-35798	-0.39%	-0.114%
72	7.362	7.359	7.365	PH	-1184	-4706	-0.05%	-0.015%
73	7.369	7.365	7.379	PH	-1148	-9604	-0.10%	-0.031%
74	7.389	7.379	7.427	PH	-1025	-34231	-0.37%	-0.109%
75	7.457	7.427	7.485	PH	-961	-40535	-0.44%	-0.129%
76	7.513	7.485	7.540	PH	544	-21467	-0.23%	-0.069%
77	7.548	7.540	7.586	PH	-1042	-31513	-0.34%	-0.101%
78	7.621	7.586	7.644	PH	3193	15886	0.17%	0.051%
79	7.652	7.644	7.689	PH	-499	-25475	-0.28%	-0.081%
80	7.708	7.689	7.714	PH	-1044	-17101	-0.19%	-0.055%
81	7.742	7.714	7.758	PH	5081	38832	0.42%	0.124%
82	7.764	7.758	7.774	HH	1151	9631	0.10%	0.031%
83	7.785	7.774	7.797	HH	2206	19123	0.21%	0.061%
84	7.813	7.797	7.859	HH	4788	37510	0.41%	0.120%
85	7.898	7.859	7.928	PH	2149	30398	0.33%	0.097%
86	7.949	7.928	7.957	PH	164	-697	-0.01%	-0.002%
87	7.974	7.957	8.013	PH	1949	1752	0.02%	0.006%
88	8.036	8.013	8.050	PH	3193	29320	0.32%	0.094%
89	8.069	8.050	8.077	HH	10406	107961	1.18%	0.345%

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90	8.092	8.077	8.154	HH	14332	245436	2.68%	0.783%
91	8.172	8.154	8.183	HH	2082	27353	0.30%	0.087%
92	8.212	8.183	8.234	HH	2511	45283	0.49%	0.145%
93	8.265	8.234	8.292	HH	39766	425975	4.64%	1.360%
94	8.321	8.292	8.370	HH	428228	4668621	50.89%	14.900%
95	8.399	8.370	8.428	HH	18873	231177	2.52%	0.738%
96	8.437	8.428	8.467	HH	637	5785	0.06%	0.018%
97	8.484	8.467	8.499	PH	1288	9199	0.10%	0.029%
98	8.523	8.499	8.538	PH	1782	17266	0.19%	0.055%
99	8.556	8.538	8.566	HH	3593	37460	0.41%	0.120%
100	8.590	8.566	8.627	HH	9564	140109	1.53%	0.447%
101	8.653	8.627	8.667	HH	2894	42414	0.46%	0.135%
102	8.686	8.667	8.725	HH	2958	46406	0.51%	0.148%
103	8.763	8.725	8.780	PH	24385	329651	3.59%	1.052%
104	8.802	8.780	8.830	HH	85483	922766	10.06%	2.945%
105	8.846	8.830	8.860	HH	1044	11596	0.13%	0.037%
106	8.881	8.860	8.911	HH	10104	129485	1.41%	0.413%
107	8.949	8.911	8.986	PH	21756	418762	4.56%	1.337%
108	9.006	8.986	9.035	PH	1690	27092	0.30%	0.086%
109	9.052	9.035	9.065	HH	5228	53395	0.58%	0.170%
110	9.080	9.065	9.100	HH	8199	92631	1.01%	0.296%
111	9.123	9.100	9.130	HH	45627	450772	4.91%	1.439%
112	9.139	9.130	9.175	HH	48352	484361	5.28%	1.546%
113	9.196	9.175	9.213	PH	7145	70194	0.77%	0.224%
114	9.226	9.213	9.259	HH	3109	43468	0.47%	0.139%
115	9.286	9.259	9.296	PH	2500	24550	0.27%	0.078%
116	9.320	9.296	9.387	HH	36325	440408	4.80%	1.406%
117	9.403	9.387	9.422	PH	1066	11299	0.12%	0.036%
118	9.453	9.422	9.485	PH	22268	259805	2.83%	0.829%
119	9.535	9.485	9.588	HH	9534	189695	2.07%	0.605%
120	9.609	9.588	9.621	PH	276	-368	-0.00%	-0.001%
121	9.644	9.621	9.666	PH	3637	54223	0.59%	0.173%
122	9.682	9.666	9.701	HH	4253	50264	0.55%	0.160%
123	9.714	9.701	9.732	HH	1117	11601	0.13%	0.037%
124	9.739	9.732	9.745	HH	481	3118	0.03%	0.010%
125	9.762	9.745	9.785	HH	1050	11625	0.13%	0.037%
126	9.803	9.785	9.815	PH	1894	19061	0.21%	0.061%
127	9.834	9.815	9.849	HH	14304	164121	1.79%	0.524%
128	9.857	9.849	9.874	HH	5566	59726	0.65%	0.191%
129	9.891	9.874	9.939	HH	7267	103584	1.13%	0.331%
130	9.992	9.939	10.032	PH	43867	650212	7.09%	2.075%
131	10.058	10.032	10.115	HH	7297	107917	1.18%	0.344%
132	10.143	10.115	10.157	PH	1173	13313	0.15%	0.042%
133	10.173	10.157	10.192	HH	2179	28835	0.31%	0.092%
134	10.207	10.192	10.232	HH	2395	35145	0.38%	0.112%
135	10.251	10.232	10.283	HH	1905	31153	0.34%	0.099%
136	10.295	10.283	10.313	HH	454	2410	0.03%	0.008%
137	10.328	10.313	10.354	PH	207	-5541	-0.06%	-0.018%
138	10.363	10.354	10.378	PH	-467	-7474	-0.08%	-0.024%
139	10.392	10.378	10.408	PH	-144	-5736	-0.06%	-0.018%
140	10.430	10.408	10.444	PH	726	1986	0.02%	0.006%
141	10.452	10.444	10.463	PH	-11	-873	-0.01%	-0.003%

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142	10.479	10.463	10.486	PH	-153	-2904	-0.03%	-0.009%
143	10.511	10.486	10.535	PH	474	6126	0.07%	0.020%
144	10.547	10.535	10.587	PH	270	-8377	-0.09%	-0.027%
145	10.604	10.587	10.629	PH	23	-3389	-0.04%	-0.011%
146	10.647	10.629	10.670	PH	894	6756	0.07%	0.022%
147	10.677	10.670	10.724	PH	-17	-9297	-0.10%	-0.030%
148	10.745	10.724	10.758	PH	255	-2100	-0.02%	-0.007%
149	10.766	10.758	10.790	PH	36	-2871	-0.03%	-0.009%
150	10.828	10.790	10.855	PH	432	-2543	-0.03%	-0.008%
151	10.859	10.855	10.873	PH	-271	-3520	-0.04%	-0.011%
152	10.909	10.873	10.937	PH	5	-7974	-0.09%	-0.025%
153	10.942	10.937	10.952	PH	-288	-2848	-0.03%	-0.009%
154	10.967	10.952	10.984	PH	-122	-4826	-0.05%	-0.015%
155	11.004	10.984	11.041	PH	1155	10367	0.11%	0.033%
156	11.062	11.041	11.136	PH	1689	11628	0.13%	0.037%
157	11.146	11.136	11.152	PH	-281	-3515	-0.04%	-0.011%
158	11.155	11.152	11.165	PH	-313	-3152	-0.03%	-0.010%
159	11.190	11.165	11.205	PH	-168	-8539	-0.09%	-0.027%
160	11.222	11.205	11.236	PH	-30	-3370	-0.04%	-0.011%
161	11.252	11.236	11.299	PH	749	-1137	-0.01%	-0.004%
162	11.328	11.299	11.374	PH	2207	11512	0.13%	0.037%
163	11.411	11.374	11.434	PH	1549	5738	0.06%	0.018%
164	11.446	11.434	11.464	PH	303	-1070	-0.01%	-0.003%
165	11.488	11.464	11.506	PH	709	6239	0.07%	0.020%
166	11.510	11.506	11.539	HH	204	-540	-0.01%	-0.002%
167	11.545	11.539	11.558	PH	-107	-2444	-0.03%	-0.008%
168	11.563	11.558	11.584	PH	-259	-5315	-0.06%	-0.017%
169	11.607	11.584	11.625	PH	-160	-7316	-0.08%	-0.023%
170	11.641	11.625	11.646	PH	-77	-2962	-0.03%	-0.009%
171	11.668	11.646	11.727	PH	559	1810	0.02%	0.006%
172	11.733	11.727	11.749	PH	-202	-3925	-0.04%	-0.013%
173	11.769	11.749	11.787	PH	-108	-6914	-0.08%	-0.022%
174	11.800	11.787	11.839	PH	-332	-14500	-0.16%	-0.046%
175	11.864	11.839	11.890	PH	211	-3305	-0.04%	-0.011%
176	11.922	11.890	11.941	PH	1034	9075	0.10%	0.029%
177	11.955	11.941	11.960	HH	531	4036	0.04%	0.013%
178	11.977	11.960	11.995	HH	998	12283	0.13%	0.039%
179	12.014	11.995	12.039	PH	1305	12101	0.13%	0.039%
180	12.055	12.039	12.070	PH	113	-1453	-0.02%	-0.005%
181	12.085	12.070	12.102	PH	-78	-3124	-0.03%	-0.010%
182	12.112	12.102	12.119	PH	-254	-2883	-0.03%	-0.009%
183	12.121	12.119	12.142	PH	-288	-4191	-0.05%	-0.013%
184	12.173	12.142	12.250	PH	23590	255713	2.79%	0.816%
185	12.258	12.250	12.283	HH	142	552	0.01%	0.002%
186	12.291	12.283	12.295	PH	-12	-334	-0.00%	-0.001%
187	12.299	12.295	12.309	PH	49	-129	-0.00%	-0.000%
188	12.336	12.309	12.360	PH	221	1652	0.02%	0.005%
189	12.386	12.360	12.406	PH	249	3140	0.03%	0.010%
190	12.420	12.406	12.440	PH	144	1182	0.01%	0.004%
191	12.461	12.440	12.484	PH	228	1722	0.02%	0.005%
192	12.505	12.484	12.522	HH	422	4869	0.05%	0.016%
193	12.546	12.522	12.588	HH	4897	91496	1.00%	0.292%
194	12.595	12.588	12.609	HH	801	8760	0.10%	0.028%

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195	12.628	12.609	12.672	HH	1754	30668	0.33%	0.098%
196	12.686	12.672	12.729	HH	542	10994	0.12%	0.035%
197	12.734	12.729	12.757	HH	263	3370	0.04%	0.011%
198	12.764	12.757	12.778	HH	310	2816	0.03%	0.009%
199	12.800	12.778	12.810	HH	659	9005	0.10%	0.029%
200	12.822	12.810	12.833	HH	767	8936	0.10%	0.029%
201	12.837	12.833	12.877	HH	692	12476	0.14%	0.040%
202	12.896	12.877	12.907	HH	439	6551	0.07%	0.021%
203	12.929	12.907	12.950	HH	1472	23584	0.26%	0.075%
204	12.974	12.950	13.005	HH	1389	31743	0.35%	0.101%
205	13.016	13.005	13.033	HH	693	10173	0.11%	0.032%
206	13.055	13.033	13.092	HH	1115	28784	0.31%	0.092%
207	13.119	13.092	13.155	HH	883	25272	0.28%	0.081%
208	13.182	13.155	13.227	HH	2738	60260	0.66%	0.192%
209	13.241	13.227	13.267	HH	1093	22970	0.25%	0.073%
210	13.273	13.267	13.277	HH	698	3819	0.04%	0.012%
211	13.315	13.277	13.359	HH	11650	169731	1.85%	0.542%
212	13.375	13.359	13.394	HH	1286	21527	0.23%	0.069%
213	13.411	13.394	13.475	HH	2051	56760	0.62%	0.181%
214	13.486	13.475	13.499	HH	899	12195	0.13%	0.039%
215	13.503	13.499	13.522	HH	837	11520	0.13%	0.037%
216	13.527	13.522	13.548	HH	954	13718	0.15%	0.044%
217	13.572	13.548	13.590	HH	1166	25634	0.28%	0.082%
218	13.604	13.590	13.620	HH	1132	18777	0.20%	0.060%
219	13.648	13.620	13.677	HH	5316	85487	0.93%	0.273%
220	13.702	13.677	13.713	HH	1927	32549	0.35%	0.104%
221	13.718	13.713	13.740	HH	1890	26007	0.28%	0.083%
222	13.770	13.740	13.783	HH	3463	58384	0.64%	0.186%
223	13.805	13.783	13.870	HH	15287	229950	2.51%	0.734%
224	13.895	13.870	13.954	HH	2802	71300	0.78%	0.228%
225	13.959	13.954	13.962	HH	815	4008	0.04%	0.013%
226	14.002	13.962	14.024	HH	1330	39870	0.43%	0.127%
227	14.063	14.024	14.117	HH	12771	211963	2.31%	0.676%
228	14.138	14.117	14.144	HH	1540	22900	0.25%	0.073%
229	14.167	14.144	14.179	HH	3029	49687	0.54%	0.159%
230	14.198	14.179	14.248	HH	5349	128081	1.40%	0.409%
231	14.263	14.248	14.278	HH	1985	33188	0.36%	0.106%
232	14.303	14.278	14.317	HH	2561	50619	0.55%	0.162%
233	14.338	14.317	14.363	HH	5110	89490	0.98%	0.286%
234	14.394	14.363	14.415	HH	6930	124895	1.36%	0.399%
235	14.419	14.415	14.480	HH	3452	81571	0.89%	0.260%
236	14.509	14.480	14.537	HH	12854	188838	2.06%	0.603%
237	14.558	14.537	14.570	HH	2770	44478	0.48%	0.142%
238	14.611	14.570	14.648	HH	708203	9173336	100.00%	29.278%
239	14.675	14.648	14.720	HH	78597	1293001	14.10%	4.127%
240	14.723	14.720	14.760	HH	6324	128513	1.40%	0.410%
241	14.767	14.760	14.805	HH	4710	115716	1.26%	0.369%
242	14.877	14.805	14.903	HH	7036	288000	3.14%	0.919%
243	14.924	14.903	14.969	HH	4434	142042	1.55%	0.453%
244	14.976	14.969	14.988	HH	3010	34095	0.37%	0.109%
245	14.996	14.988	15.025	HH	2892	62506	0.68%	0.199%
246	15.030	15.025	15.059	HH	2790	55099	0.60%	0.176%

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247	15.067	15.059	15.099	HH	2740	61910	0.67%	0.198%
248	15.103	15.099	15.119	HH	2508	30895	0.34%	0.099%
249	15.126	15.119	15.144	HH	2576	36921	0.40%	0.118%
250	15.145	15.144	15.149	HH	2546	7624	0.08%	0.024%
251	15.165	15.149	15.182	HH	2578	50594	0.55%	0.161%
252	15.189	15.182	15.194	HH	2614	18437	0.20%	0.059%
253	15.220	15.194	15.230	HH	2880	58266	0.64%	0.186%
254	15.261	15.230	15.341	HH	32898	711043	7.75%	2.269%
255	15.362	15.341	15.375	HH	3552	67513	0.74%	0.215%
256	15.402	15.375	15.439	HH	7384	188082	2.05%	0.600%
257	15.474	15.439	15.519	HH	11130	268402	2.93%	0.857%
258	15.533	15.519	15.559	HH	3373	78096	0.85%	0.249%
259	15.564	15.559	15.568	HH	3120	15351	0.17%	0.049%
260	15.585	15.568	15.613	HH	3240	83984	0.92%	0.268%
261	15.662	15.613	15.687	HH	3459	145810	1.59%	0.465%
262	15.729	15.687	15.754	HH	3666	139014	1.52%	0.444%
263	15.784	15.754	15.830	HH	5827	200291	2.18%	0.639%
264	15.869	15.830	15.880	HH	4129	114392	1.25%	0.365%
265	15.905	15.880	15.935	HH	9217	194582	2.12%	0.621%
266	15.968	15.935	16.008	HH	6270	201289	2.19%	0.642%
267	16.014	16.008	16.020	HH	4018	29436	0.32%	0.094%
268	16.035	16.020	16.063	HH	4270	104024	1.13%	0.332%
269	16.095	16.063	16.104	HH	4351	103543	1.13%	0.330%
270	16.115	16.104	16.124	HH	4330	49655	0.54%	0.158%
271	16.159	16.124	16.175	HH	4601	135624	1.48%	0.433%
272	16.201	16.175	16.228	HH	5948	170533	1.86%	0.544%
273	16.280	16.228	16.331	HH	27417	699718	7.63%	2.233%
274	16.353	16.331	16.365	HH	7048	137647	1.50%	0.439%
275	16.392	16.365	16.435	HH	13851	361602	3.94%	1.154%
276	16.467	16.435	16.497	HH	11521	295627	3.22%	0.944%
277	16.523	16.497	16.554	HH	8659	247161	2.69%	0.789%
278	16.557	16.554	16.575	HH	6545	83303	0.91%	0.266%
279	16.593	16.575	16.607	HH	6643	122318	1.33%	0.390%
280	16.631	16.607	16.635	HH	6641	111958	1.22%	0.357%
281	16.644	16.635	16.650	HH	6675	58203	0.63%	0.186%
282	16.766	16.650	16.802	HH	9407	691097	7.53%	2.206%
283	16.861	16.802	16.888	HH	18691	559643	6.10%	1.786%
284	16.908	16.888	16.920	HHA	9906	180484	1.97%	0.576%
					Sum of corrected areas:		31332259	

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