

rteres

Area Percent Report

Data Path : Z:\pestpcbsrv\HPCHEM1\FID_F\Data\FF082619\
 Data File : FF005348.D
 Signal(s) : FID2B.ch
 Acq On : 26 Aug 2019 17:56
 Sample : K4514-02
 Misc :
 ALS Vial : 58 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	4.361	4.332	4.390	BH	509	2711	0.12%	0.006%
2	4.409	4.390	4.417	PH	48	-297	-0.01%	-0.001%
3	4.422	4.417	4.444	PH	-11	-1020	-0.05%	-0.002%
4	4.460	4.444	4.489	PH	221	-297	-0.01%	-0.001%
5	4.511	4.489	4.573	PH	2651	22330	0.99%	0.049%
6	4.584	4.573	4.634	PH	6	-5984	-0.27%	-0.013%
7	4.648	4.634	4.676	PH	-89	-6483	-0.29%	-0.014%
8	4.681	4.676	4.690	PH	-326	-2880	-0.13%	-0.006%
9	4.694	4.690	4.700	PH	-324	-2379	-0.11%	-0.005%
10	4.707	4.700	4.714	PH	-373	-3430	-0.15%	-0.008%
11	4.723	4.714	4.729	PH	-369	-3506	-0.16%	-0.008%
12	4.731	4.729	4.757	PH	-285	-6274	-0.28%	-0.014%
13	4.773	4.757	4.810	PH	-323	-12584	-0.56%	-0.028%
14	4.814	4.810	4.818	PH	-364	-1926	-0.09%	-0.004%
15	4.835	4.818	4.857	PH	-296	-9570	-0.43%	-0.021%
16	4.862	4.857	4.885	PH	-396	-8289	-0.37%	-0.018%
17	4.892	4.885	4.934	PH	-419	-14644	-0.65%	-0.032%
18	4.958	4.934	4.975	PH	-145	-8497	-0.38%	-0.019%
19	4.981	4.975	4.987	PH	-468	-3578	-0.16%	-0.008%
20	5.000	4.987	5.010	PH	-429	-6402	-0.28%	-0.014%
21	5.019	5.010	5.032	PH	-452	-6516	-0.29%	-0.014%
22	5.038	5.032	5.060	PH	-399	-8160	-0.36%	-0.018%
23	5.084	5.060	5.095	PH	-335	-8683	-0.39%	-0.019%
24	5.107	5.095	5.124	PH	-375	-7562	-0.34%	-0.017%
25	5.130	5.124	5.152	PH	-422	-8209	-0.37%	-0.018%
26	5.171	5.152	5.182	PH	-443	-9301	-0.41%	-0.020%
27	5.225	5.182	5.282	PH	46	-20669	-0.92%	-0.045%
28	5.286	5.282	5.334	PH	-348	-14912	-0.66%	-0.033%
29	5.348	5.334	5.373	PH	-468	-12487	-0.56%	-0.027%
30	5.375	5.373	5.379	PH	-596	-2119	-0.09%	-0.005%
31	5.383	5.379	5.386	PH	-562	-2491	-0.11%	-0.005%
32	5.402	5.386	5.417	PH	-86	-5649	-0.25%	-0.012%
33	5.426	5.417	5.448	PH	-363	-7574	-0.34%	-0.017%
34	5.463	5.448	5.502	PH	-409	-16528	-0.74%	-0.036%
35	5.515	5.502	5.552	PH	-418	-16257	-0.72%	-0.036%
36	5.583	5.552	5.611	PH	-292	-18679	-0.83%	-0.041%

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37	5.622	5.611	5.628	PH	-590	-6608	-0.29%	-0.014%
38	5.635	5.628	5.665	PH	-501	-13955	-0.62%	-0.031%
39	5.681	5.665	5.722	PH	-512	-19679	-0.88%	-0.043%
40	5.740	5.722	5.759	PH	-399	-11671	-0.52%	-0.026%
41	5.766	5.759	5.794	PH	-507	-12790	-0.57%	-0.028%
42	5.802	5.794	5.824	PH	-648	-12049	-0.54%	-0.026%
43	5.827	5.824	5.834	PH	-615	-4180	-0.19%	-0.009%
44	5.856	5.834	5.879	PH	-445	-16481	-0.73%	-0.036%
45	5.901	5.879	5.915	PH	-541	-13704	-0.61%	-0.030%
46	5.918	5.915	5.927	PH	-549	-4223	-0.19%	-0.009%
47	5.955	5.927	5.988	PH	-147	-12669	-0.56%	-0.028%
48	5.993	5.988	6.025	PH	-270	-9835	-0.44%	-0.022%
49	6.042	6.025	6.066	PH	-300	-11071	-0.49%	-0.024%
50	6.102	6.066	6.148	PH	2417	8426	0.37%	0.018%
51	6.164	6.148	6.205	PH	-441	-17456	-0.78%	-0.038%
52	6.236	6.205	6.257	PH	-201	-10599	-0.47%	-0.023%
53	6.261	6.257	6.274	PH	-268	-3058	-0.14%	-0.007%
54	6.303	6.274	6.322	PH	-127	-7232	-0.32%	-0.016%
55	6.329	6.322	6.359	PH	-237	-6061	-0.27%	-0.013%
56	6.383	6.359	6.418	PH	1207	5934	0.26%	0.013%
57	6.422	6.418	6.454	PH	-334	-8287	-0.37%	-0.018%
58	6.494	6.454	6.508	PH	-309	-12713	-0.57%	-0.028%
59	6.531	6.508	6.554	PH	356	-2951	-0.13%	-0.006%
60	6.571	6.554	6.592	PH	-94	-5650	-0.25%	-0.012%
61	6.603	6.592	6.620	PH	-320	-6825	-0.30%	-0.015%
62	6.660	6.620	6.684	PH	-173	-13715	-0.61%	-0.030%
63	6.703	6.684	6.728	PH	-122	-7894	-0.35%	-0.017%
64	6.741	6.728	6.755	PH	-296	-6150	-0.27%	-0.013%
65	6.780	6.755	6.800	PH	55	-4477	-0.20%	-0.010%
66	6.814	6.800	6.829	PH	-226	-5007	-0.22%	-0.011%
67	6.845	6.829	6.855	PH	-116	-3072	-0.14%	-0.007%
68	6.880	6.855	6.890	PH	241	396	0.02%	0.001%
69	6.903	6.890	6.925	HH	294	3466	0.15%	0.008%
70	6.939	6.925	6.969	PH	504	4319	0.19%	0.009%
71	7.012	6.969	7.030	PH	1169	19876	0.88%	0.043%
72	7.039	7.030	7.062	HH	629	7134	0.32%	0.016%
73	7.083	7.062	7.125	HH	2140	28153	1.25%	0.062%
74	7.144	7.125	7.165	PH	1345	16389	0.73%	0.036%
75	7.184	7.165	7.240	HH	773	16855	0.75%	0.037%
76	7.267	7.240	7.277	PH	413	6170	0.27%	0.013%
77	7.305	7.277	7.337	HH	3639	45260	2.01%	0.099%
78	7.355	7.337	7.367	HH	332	5140	0.23%	0.011%
79	7.392	7.367	7.409	HH	450	8773	0.39%	0.019%
80	7.418	7.409	7.448	HH	785	8343	0.37%	0.018%
81	7.479	7.448	7.506	HH	1281	21693	0.96%	0.047%
82	7.531	7.506	7.547	HH	488	8141	0.36%	0.018%
83	7.566	7.547	7.577	HH	459	5849	0.26%	0.013%
84	7.594	7.577	7.617	HH	920	14868	0.66%	0.033%
85	7.641	7.617	7.655	HH	979	15433	0.69%	0.034%
86	7.672	7.655	7.694	HH	614	12323	0.55%	0.027%
87	7.734	7.694	7.749	HH	1479	31826	1.42%	0.070%
88	7.757	7.749	7.772	HH	1374	17625	0.78%	0.039%
89	7.782	7.772	7.804	HH	1342	19500	0.87%	0.043%

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90	7.825	7.804	7.844	HH	1309	23058	1.03%	0.050%
91	7.871	7.844	7.890	HH	2142	37429	1.66%	0.082%
92	7.914	7.890	7.949	HH	2204	58443	2.60%	0.128%
93	7.995	7.949	8.034	HH	5024	102161	4.54%	0.223%
94	8.049	8.034	8.065	HH	1782	30189	1.34%	0.066%
95	8.104	8.065	8.119	HH	3592	77514	3.45%	0.170%
96	8.135	8.119	8.152	HH	3361	55727	2.48%	0.122%
97	8.174	8.152	8.205	HH	10573	155499	6.92%	0.340%
98	8.235	8.205	8.314	HH	25356	451714	20.09%	0.988%
99	8.334	8.314	8.369	HH	5858	111949	4.98%	0.245%
100	8.389	8.369	8.407	HH	2233	46659	2.08%	0.102%
101	8.422	8.407	8.439	HH	2132	38328	1.70%	0.084%
102	8.462	8.439	8.488	HH	2298	57702	2.57%	0.126%
103	8.505	8.488	8.515	HH	1797	27480	1.22%	0.060%
104	8.532	8.515	8.543	HH	2915	40081	1.78%	0.088%
105	8.581	8.543	8.610	HH	9103	177858	7.91%	0.389%
106	8.629	8.610	8.650	HH	5693	94577	4.21%	0.207%
107	8.667	8.650	8.680	HH	3624	57287	2.55%	0.125%
108	8.710	8.680	8.739	HH	9223	179734	7.99%	0.393%
109	8.763	8.739	8.780	HH	3195	66732	2.97%	0.146%
110	8.790	8.780	8.805	HH	2828	38872	1.73%	0.085%
111	8.823	8.805	8.841	HH	4012	68953	3.07%	0.151%
112	8.860	8.841	8.877	HH	4475	76018	3.38%	0.166%
113	8.894	8.877	8.907	HH	4489	71190	3.17%	0.156%
114	8.915	8.907	8.934	HH	3972	57704	2.57%	0.126%
115	8.941	8.934	8.970	HH	3439	69226	3.08%	0.151%
116	8.996	8.970	9.019	HH	13636	211521	9.41%	0.463%
117	9.031	9.019	9.062	HH	5058	98222	4.37%	0.215%
118	9.081	9.062	9.109	HH	3373	79181	3.52%	0.173%
119	9.146	9.109	9.169	HH	4488	109275	4.86%	0.239%
120	9.184	9.169	9.214	HH	3269	78363	3.49%	0.171%
121	9.232	9.214	9.248	HH	2600	51378	2.29%	0.112%
122	9.285	9.248	9.317	HH	4134	134959	6.00%	0.295%
123	9.330	9.317	9.345	HH	3301	52261	2.32%	0.114%
124	9.370	9.345	9.425	HH	10811	293877	13.07%	0.643%
125	9.446	9.425	9.480	HH	7231	170734	7.59%	0.373%
126	9.502	9.480	9.540	HH	4911	156344	6.95%	0.342%
127	9.553	9.540	9.597	HH	5106	138529	6.16%	0.303%
128	9.609	9.597	9.632	HH	3383	64952	2.89%	0.142%
129	9.643	9.632	9.667	HH	2916	56837	2.53%	0.124%
130	9.696	9.667	9.706	HH	4676	87157	3.88%	0.191%
131	9.730	9.706	9.754	HH	4550	120384	5.35%	0.263%
132	9.776	9.754	9.795	HH	17980	251835	11.20%	0.551%
133	9.810	9.795	9.867	HH	8098	258662	11.51%	0.566%
134	9.878	9.867	9.920	HH	4896	128009	5.69%	0.280%
135	9.947	9.920	10.000	HH	4197	164485	7.32%	0.360%
136	10.007	10.000	10.032	HH	3151	53954	2.40%	0.118%
137	10.051	10.032	10.072	HH	3256	70728	3.15%	0.155%
138	10.116	10.072	10.137	HH	4749	144841	6.44%	0.317%
139	10.163	10.137	10.190	HH	11119	217270	9.66%	0.475%
140	10.215	10.190	10.234	HH	5939	122552	5.45%	0.268%
141	10.252	10.234	10.274	HH	6265	124114	5.52%	0.271%

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142	10.307	10.274	10.339	HH	5816	183928	8.18%	0.402%
143	10.363	10.339	10.409	HH	4553	167419	7.45%	0.366%
144	10.444	10.409	10.462	HH	5281	150450	6.69%	0.329%
145	10.468	10.462	10.480	HH	4781	50271	2.24%	0.110%
146	10.515	10.480	10.552	HH	16893	338298	15.05%	0.740%
147	10.586	10.552	10.635	HH	19023	439582	19.55%	0.962%
148	10.644	10.635	10.684	HH	4835	123299	5.48%	0.270%
149	10.709	10.684	10.720	HH	4074	85177	3.79%	0.186%
150	10.769	10.720	10.822	HH	56348	921117	40.97%	2.015%
151	10.849	10.822	10.882	HH	13527	311060	13.84%	0.680%
152	10.906	10.882	10.954	HH	6556	234393	10.43%	0.513%
153	10.970	10.954	11.005	HH	5193	138418	6.16%	0.303%
154	11.023	11.005	11.059	HH	4630	130377	5.80%	0.285%
155	11.081	11.059	11.107	HH	5791	138996	6.18%	0.304%
156	11.118	11.107	11.168	HH	4694	165316	7.35%	0.362%
157	11.174	11.168	11.195	HH	4550	74262	3.30%	0.162%
158	11.219	11.195	11.280	HH	16085	353963	15.74%	0.774%
159	11.309	11.280	11.354	HH	10646	268259	11.93%	0.587%
160	11.371	11.354	11.394	HH	4162	90004	4.00%	0.197%
161	11.422	11.394	11.450	HH	4327	135487	6.03%	0.296%
162	11.510	11.450	11.552	HH	4902	253486	11.28%	0.554%
163	11.577	11.552	11.592	HH	8351	146135	6.50%	0.320%
164	11.610	11.592	11.641	HH	9816	202482	9.01%	0.443%
165	11.690	11.641	11.712	HH	12613	298628	13.28%	0.653%
166	11.724	11.712	11.740	HH	6940	105344	4.69%	0.230%
167	11.758	11.740	11.806	HH	6926	197174	8.77%	0.431%
168	11.829	11.806	11.845	HH	4133	89143	3.97%	0.195%
169	11.891	11.845	11.930	HH	13927	348717	15.51%	0.763%
170	11.977	11.930	12.032	HH	5290	269039	11.97%	0.588%
171	12.053	12.032	12.087	HH	5484	153744	6.84%	0.336%
172	12.100	12.087	12.111	HH	4703	66917	2.98%	0.146%
173	12.141	12.111	12.205	HH	38491	645953	28.73%	1.413%
174	12.213	12.205	12.247	HH	5014	112720	5.01%	0.247%
175	12.275	12.247	12.285	HH	4298	95626	4.25%	0.209%
176	12.304	12.285	12.340	HH	5109	148926	6.62%	0.326%
177	12.370	12.340	12.417	HH	5140	194192	8.64%	0.425%
178	12.449	12.417	12.459	HH	4847	106291	4.73%	0.232%
179	12.478	12.459	12.500	HH	7291	143407	6.38%	0.314%
180	12.532	12.500	12.563	HH	13189	278518	12.39%	0.609%
181	12.591	12.563	12.660	HH	95149	1396544	62.12%	3.055%
182	12.670	12.660	12.715	HH	4614	141098	6.28%	0.309%
183	12.730	12.715	12.742	HH	4043	63929	2.84%	0.140%
184	12.784	12.742	12.802	HH	6740	181546	8.08%	0.397%
185	12.816	12.802	12.863	HH	5251	171508	7.63%	0.375%
186	12.891	12.863	12.931	HH	80050	1072459	47.70%	2.346%
187	12.951	12.931	12.969	HH	13239	217513	9.68%	0.476%
188	12.986	12.969	13.054	HH	10713	318625	14.17%	0.697%
189	13.073	13.054	13.089	HH	5622	105828	4.71%	0.231%
190	13.104	13.089	13.124	HH	5271	104313	4.64%	0.228%
191	13.147	13.124	13.163	HH	9076	158725	7.06%	0.347%
192	13.171	13.163	13.207	HH	6968	147318	6.55%	0.322%
193	13.225	13.207	13.244	HH	4867	98220	4.37%	0.215%
194	13.253	13.244	13.277	HH	4236	80045	3.56%	0.175%

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195	13.299	13.277	13.330	HH	4972	138325	6.15%	0.303%
196	13.358	13.330	13.435	HH	7668	341543	15.19%	0.747%
197	13.488	13.435	13.545	HH	15163	460682	20.49%	1.008%
198	13.551	13.545	13.572	HH	4955	71882	3.20%	0.157%
199	13.595	13.572	13.619	HH	12708	233258	10.38%	0.510%
200	13.634	13.619	13.656	HH	8143	152490	6.78%	0.334%
201	13.674	13.656	13.705	HH	7965	183487	8.16%	0.401%
202	13.736	13.705	13.751	HH	10230	200788	8.93%	0.439%
203	13.762	13.751	13.788	HH	8437	150728	6.70%	0.330%
204	13.807	13.788	13.861	HH	6843	229324	10.20%	0.502%
205	13.885	13.861	13.910	HH	4544	127578	5.67%	0.279%
206	13.967	13.910	13.992	HH	4763	216557	9.63%	0.474%
207	14.002	13.992	14.057	HH	4340	161154	7.17%	0.353%
208	14.096	14.057	14.107	HH	4734	131149	5.83%	0.287%
209	14.132	14.107	14.154	HH	6928	163653	7.28%	0.358%
210	14.195	14.154	14.215	HH	6086	216000	9.61%	0.472%
211	14.242	14.215	14.272	HH	6649	196189	8.73%	0.429%
212	14.305	14.272	14.329	HH	14383	321933	14.32%	0.704%
213	14.355	14.329	14.387	HH	61050	954755	42.47%	2.088%
214	14.407	14.387	14.440	HH	12631	318964	14.19%	0.698%
215	14.468	14.440	14.502	HH	15074	365911	16.28%	0.800%
216	14.524	14.502	14.571	HH	8767	327860	14.58%	0.717%
217	14.587	14.571	14.605	HH	7087	135951	6.05%	0.297%
218	14.638	14.605	14.720	HH	135204	2248160	100.00%	4.918%
219	14.740	14.720	14.752	HH	8035	135779	6.04%	0.297%
220	14.780	14.752	14.800	HH	43258	677622	30.14%	1.482%
221	14.821	14.800	14.868	HH	46973	958916	42.65%	2.098%
222	14.885	14.868	14.917	HH	9512	243925	10.85%	0.534%
223	14.943	14.917	15.006	HH	16117	529874	23.57%	1.159%
224	15.043	15.006	15.074	HH	8782	312183	13.89%	0.683%
225	15.100	15.074	15.114	HH	10010	212354	9.45%	0.464%
226	15.127	15.114	15.165	HH	9902	274964	12.23%	0.601%
227	15.176	15.165	15.191	HH	7860	116764	5.19%	0.255%
228	15.223	15.191	15.311	HH	59732	1467425	65.27%	3.210%
229	15.323	15.311	15.335	HH	8210	115700	5.15%	0.253%
230	15.379	15.335	15.405	HH	21517	581242	25.85%	1.271%
231	15.434	15.405	15.450	HH	21315	418274	18.61%	0.915%
232	15.460	15.450	15.481	HH	15766	246780	10.98%	0.540%
233	15.498	15.481	15.525	HH	11585	274117	12.19%	0.600%
234	15.548	15.525	15.577	HH	10901	309251	13.76%	0.676%
235	15.620	15.577	15.671	HH	14083	654424	29.11%	1.431%
236	15.692	15.671	15.723	HH	11180	313474	13.94%	0.686%
237	15.745	15.723	15.769	HH	10857	281189	12.51%	0.615%
238	15.790	15.769	15.810	HH	10273	243313	10.82%	0.532%
239	15.867	15.810	15.917	HH	18568	762906	33.93%	1.669%
240	15.929	15.917	15.950	HH	10810	199811	8.89%	0.437%
241	15.963	15.950	15.987	HH	9910	213916	9.52%	0.468%
242	16.003	15.987	16.016	HH	9815	164785	7.33%	0.360%
243	16.064	16.016	16.087	HH	11252	441486	19.64%	0.966%
244	16.103	16.087	16.115	HH	10916	177777	7.91%	0.389%
245	16.161	16.115	16.195	HH	12623	563105	25.05%	1.232%
246	16.252	16.195	16.285	HH	16911	746185	33.19%	1.632%

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247	16.348	16.285	16.410	HH	74397	2144578	95.39%	4.691%
248	16.424	16.410	16.455	HH	15423	385438	17.14%	0.843%
249	16.483	16.455	16.507	HH	23561	552527	24.58%	1.209%
250	16.517	16.507	16.552	HH	15226	387398	17.23%	0.847%
251	16.560	16.552	16.580	HH	14248	242020	10.77%	0.529%
252	16.671	16.580	16.705	HH	47288	1546622	68.80%	3.383%
253	16.731	16.705	16.782	HH	51652	1235308	54.95%	2.702%
254	16.828	16.782	16.855	HH	34338	1052686	46.82%	2.303%
255	16.869	16.855	16.880	HHA	22966	334557	14.88%	0.732%

Sum of corrected areas: 45716724

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