

rteres

Area Percent Report

Data Path : Z:\pestpcbsrv\HPCHEM1\FID_F\Data\FF090619\
 Data File : FF005445.D
 Signal(s) : FID2B.ch
 Acq On : 06 Sep 2019 11:40
 Sample : K4692-04 5X
 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	4.346	4.332	4.377	BH	953	7881	0.22%	0.010%
2	4.387	4.377	4.405	PH	86	-236	-0.01%	-0.000%
3	4.419	4.405	4.426	PH	150	514	0.01%	0.001%
4	4.449	4.426	4.489	HH	49387	459247	12.83%	0.561%
5	4.498	4.489	4.515	HH	660	6277	0.18%	0.008%
6	4.548	4.515	4.590	HH	8305	88823	2.48%	0.109%
7	4.600	4.590	4.620	HH	345	3038	0.08%	0.004%
8	4.627	4.620	4.647	PH	131	-219	-0.01%	-0.000%
9	4.652	4.647	4.656	PH	-72	-646	-0.02%	-0.001%
10	4.659	4.656	4.664	PH	-105	-675	-0.02%	-0.001%
11	4.669	4.664	4.672	PH	-63	-661	-0.02%	-0.001%
12	4.676	4.672	4.707	PH	-106	-4018	-0.11%	-0.005%
13	4.722	4.707	4.728	PH	-100	-1911	-0.05%	-0.002%
14	4.731	4.728	4.748	PH	-170	-2635	-0.07%	-0.003%
15	4.761	4.748	4.793	PH	102	-5402	-0.15%	-0.007%
16	4.799	4.793	4.815	PH	-198	-3356	-0.09%	-0.004%
17	4.819	4.815	4.842	PH	-150	-4634	-0.13%	-0.006%
18	4.852	4.842	4.861	PH	-270	-3668	-0.10%	-0.004%
19	4.869	4.861	4.888	PH	-292	-5827	-0.16%	-0.007%
20	4.956	4.888	4.976	PH	-108	-14464	-0.40%	-0.018%
21	4.995	4.976	5.002	PH	-121	-2831	-0.08%	-0.003%
22	5.024	5.002	5.063	PH	-1	-5871	-0.16%	-0.007%
23	5.096	5.063	5.140	PH	312	-654	-0.02%	-0.001%
24	5.149	5.140	5.196	PH	-73	-5304	-0.15%	-0.006%
25	5.214	5.196	5.260	PH	62	-3688	-0.10%	-0.005%
26	5.270	5.260	5.320	PH	-146	-10135	-0.28%	-0.012%
27	5.338	5.320	5.370	PH	221	-2995	-0.08%	-0.004%
28	5.386	5.370	5.426	PH	789	3194	0.09%	0.004%
29	5.443	5.426	5.472	PH	-118	-5694	-0.16%	-0.007%
30	5.547	5.472	5.599	PH	251	-9316	-0.26%	-0.011%
31	5.687	5.599	5.705	PH	209	-3226	-0.09%	-0.004%
32	5.721	5.705	5.783	PH	33	-3890	-0.11%	-0.005%
33	5.796	5.783	5.818	PH	-95	-3221	-0.09%	-0.004%
34	5.837	5.818	5.861	PH	124	-241	-0.01%	-0.000%
35	5.868	5.861	5.880	PH	-55	-1106	-0.03%	-0.001%
36	5.895	5.880	5.909	PH	6	-724	-0.02%	-0.001%

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37	5.941	5.909	6.050	PH	2595	65599	1.83%	0.080%
38	6.075	6.050	6.101	HH	444	5955	0.17%	0.007%
39	6.114	6.101	6.143	PH	92	-459	-0.01%	-0.001%
40	6.158	6.143	6.197	PH	-14	-4408	-0.12%	-0.005%
41	6.219	6.197	6.245	PH	-64	-3923	-0.11%	-0.005%
42	6.260	6.245	6.285	PH	-99	-3968	-0.11%	-0.005%
43	6.292	6.285	6.305	PH	-126	-2024	-0.06%	-0.002%
44	6.326	6.305	6.345	PH	366	1735	0.05%	0.002%
45	6.369	6.345	6.472	PH	932	4607	0.13%	0.006%
46	6.488	6.472	6.499	PH	-44	-2265	-0.06%	-0.003%
47	6.516	6.499	6.580	PH	109	-8417	-0.24%	-0.010%
48	6.593	6.580	6.603	PH	-232	-3800	-0.11%	-0.005%
49	6.615	6.603	6.641	PH	-237	-5898	-0.16%	-0.007%
50	6.649	6.641	6.663	PH	-216	-3722	-0.10%	-0.005%
51	6.721	6.663	6.734	PH	-82	-7108	-0.20%	-0.009%
52	6.771	6.734	6.834	PH	105	-3473	-0.10%	-0.004%
53	6.863	6.834	6.871	PH	109	473	0.01%	0.001%
54	6.891	6.871	6.915	HH	241	3974	0.11%	0.005%
55	6.929	6.915	6.957	HH	236	2598	0.07%	0.003%
56	7.000	6.957	7.047	PH	872	19113	0.53%	0.023%
57	7.068	7.047	7.109	HH	323	3331	0.09%	0.004%
58	7.130	7.109	7.160	PH	1156	12411	0.35%	0.015%
59	7.169	7.160	7.209	HH	240	1111	0.03%	0.001%
60	7.217	7.209	7.268	PH	87	-3634	-0.10%	-0.004%
61	7.291	7.268	7.309	PH	821	5443	0.15%	0.007%
62	7.334	7.309	7.418	PH	387	11114	0.31%	0.014%
63	7.425	7.418	7.438	PH	71	-152	-0.00%	-0.000%
64	7.460	7.438	7.500	PH	85	1519	0.04%	0.002%
65	7.528	7.500	7.537	HH	180	2209	0.06%	0.003%
66	7.543	7.537	7.557	PH	131	587	0.02%	0.001%
67	7.576	7.557	7.598	PH	192	1938	0.05%	0.002%
68	7.634	7.598	7.680	PH	173	3286	0.09%	0.004%
69	7.719	7.680	7.800	HH	430	17929	0.50%	0.022%
70	7.813	7.800	7.847	HH	243	3702	0.10%	0.005%
71	7.891	7.847	7.955	HH	586	23217	0.65%	0.028%
72	7.986	7.955	8.038	HH	997	31068	0.87%	0.038%
73	8.091	8.038	8.107	HH	2093	41571	1.16%	0.051%
74	8.120	8.107	8.142	HH	1697	29244	0.82%	0.036%
75	8.162	8.142	8.200	HH	2140	43609	1.22%	0.053%
76	8.225	8.200	8.251	HH	8484	120790	3.37%	0.148%
77	8.275	8.251	8.346	HH	8074	167635	4.68%	0.205%
78	8.364	8.346	8.400	HH	1000	24894	0.70%	0.030%
79	8.409	8.400	8.472	HH	675	21106	0.59%	0.026%
80	8.516	8.472	8.524	HH	690	16642	0.46%	0.020%
81	8.569	8.524	8.602	HH	4538	78224	2.19%	0.096%
82	8.620	8.602	8.684	HH	1207	50625	1.41%	0.062%
83	8.698	8.684	8.741	HH	1060	24805	0.69%	0.030%
84	8.768	8.741	8.772	HH	745	10978	0.31%	0.013%
85	8.810	8.772	8.830	HH	1740	36706	1.03%	0.045%
86	8.856	8.830	8.948	HH	2280	100021	2.79%	0.122%
87	8.982	8.948	9.004	HH	2286	46793	1.31%	0.057%
88	9.021	9.004	9.084	HH	2157	52043	1.45%	0.064%
89	9.086	9.084	9.114	HH	743	10310	0.29%	0.013%

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90	9.134	9.114	9.152	HH	1813	27786	0.78%	0.034%
91	9.169	9.152	9.194	HH	1610	29892	0.84%	0.037%
92	9.217	9.194	9.240	HH	1225	27814	0.78%	0.034%
93	9.271	9.240	9.297	HH	1701	36980	1.03%	0.045%
94	9.321	9.297	9.335	HH	1535	28412	0.79%	0.035%
95	9.358	9.335	9.392	HH	4234	88200	2.46%	0.108%
96	9.406	9.392	9.419	HH	2370	32096	0.90%	0.039%
97	9.431	9.419	9.460	HH	2302	44126	1.23%	0.054%
98	9.475	9.460	9.484	HH	1581	21281	0.59%	0.026%
99	9.505	9.484	9.547	HH	2967	76942	2.15%	0.094%
100	9.563	9.547	9.607	HH	2002	53646	1.50%	0.066%
101	9.625	9.607	9.655	HH	1749	40179	1.12%	0.049%
102	9.681	9.655	9.745	HH	2725	97920	2.74%	0.120%
103	9.766	9.745	9.851	HH	3062	125194	3.50%	0.153%
104	9.867	9.851	9.900	HH	1551	37943	1.06%	0.046%
105	9.939	9.900	10.009	HH	1492	71935	2.01%	0.088%
106	10.036	10.009	10.047	HH	1048	21755	0.61%	0.027%
107	10.101	10.047	10.131	HH	1824	65529	1.83%	0.080%
108	10.153	10.131	10.175	HH	2090	43644	1.22%	0.053%
109	10.208	10.175	10.222	HH	2936	64543	1.80%	0.079%
110	10.242	10.222	10.265	HH	4016	80536	2.25%	0.098%
111	10.280	10.265	10.312	HH	3104	67003	1.87%	0.082%
112	10.354	10.312	10.395	HH	3823	127277	3.56%	0.155%
113	10.427	10.395	10.445	HH	3855	94608	2.64%	0.116%
114	10.459	10.445	10.475	HH	3684	60043	1.68%	0.073%
115	10.505	10.475	10.515	HH	4134	82089	2.29%	0.100%
116	10.525	10.515	10.542	HH	4150	57517	1.61%	0.070%
117	10.578	10.542	10.619	HH	7339	209947	5.87%	0.256%
118	10.634	10.619	10.647	HH	2783	45177	1.26%	0.055%
119	10.660	10.647	10.675	HH	2950	44626	1.25%	0.055%
120	10.689	10.675	10.710	HH	2641	53214	1.49%	0.065%
121	10.759	10.710	10.815	HH	63690	971821	27.15%	1.187%
122	10.837	10.815	10.920	HH	16824	426794	11.92%	0.521%
123	10.930	10.920	10.972	HH	3673	100606	2.81%	0.123%
124	10.976	10.972	10.994	HH	2956	37113	1.04%	0.045%
125	11.018	10.994	11.045	HH	3409	98365	2.75%	0.120%
126	11.069	11.045	11.095	HH	5837	133321	3.72%	0.163%
127	11.128	11.095	11.144	HH	3913	107261	3.00%	0.131%
128	11.183	11.144	11.193	HH	4809	125735	3.51%	0.154%
129	11.208	11.193	11.225	HH	5349	89641	2.50%	0.110%
130	11.252	11.225	11.267	HH	4319	103462	2.89%	0.126%
131	11.294	11.267	11.329	HH	8561	213040	5.95%	0.260%
132	11.359	11.329	11.384	HH	5281	147918	4.13%	0.181%
133	11.413	11.384	11.436	HH	5371	148810	4.16%	0.182%
134	11.458	11.436	11.479	HH	5299	120536	3.37%	0.147%
135	11.494	11.479	11.510	HH	4732	85595	2.39%	0.105%
136	11.522	11.510	11.539	HH	4538	74666	2.09%	0.091%
137	11.565	11.539	11.580	HH	15503	239140	6.68%	0.292%
138	11.597	11.580	11.642	HH	18803	375338	10.49%	0.459%
139	11.677	11.642	11.696	HH	17094	353270	9.87%	0.432%
140	11.713	11.696	11.727	HH	14692	211053	5.90%	0.258%
141	11.744	11.727	11.787	HH	16847	356863	9.97%	0.436%

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142	11.879	11.787	11.917	HH	8279	496987	13.89%	0.607%
143	11.968	11.917	11.992	HH	9674	368584	10.30%	0.450%
144	12.007	11.992	12.022	HH	7501	127396	3.56%	0.156%
145	12.041	12.022	12.085	HH	12842	344285	9.62%	0.421%
146	12.132	12.085	12.175	HH	22155	605114	16.91%	0.739%
147	12.184	12.175	12.209	HH	8752	160187	4.48%	0.196%
148	12.239	12.209	12.251	HH	8050	195926	5.47%	0.239%
149	12.290	12.251	12.303	HH	9727	269239	7.52%	0.329%
150	12.310	12.303	12.323	HH	9533	109893	3.07%	0.134%
151	12.356	12.323	12.395	HH	11454	440518	12.31%	0.538%
152	12.432	12.395	12.445	HH	12007	306282	8.56%	0.374%
153	12.466	12.445	12.487	HH	21284	382739	10.69%	0.468%
154	12.526	12.487	12.557	HH	17229	566241	15.82%	0.692%
155	12.583	12.557	12.662	HH	143518	2255141	63.01%	2.755%
156	12.682	12.662	12.699	HH	11293	237715	6.64%	0.290%
157	12.726	12.699	12.757	HH	12720	415249	11.60%	0.507%
158	12.772	12.757	12.789	HH	15189	252953	7.07%	0.309%
159	12.819	12.789	12.855	HH	13373	489574	13.68%	0.598%
160	12.882	12.855	12.926	HH	134424	1978334	55.27%	2.417%
161	12.940	12.926	12.958	HH	21741	351638	9.82%	0.430%
162	12.974	12.958	13.009	HH	21258	486437	13.59%	0.594%
163	13.020	13.009	13.036	HH	12894	207008	5.78%	0.253%
164	13.061	13.036	13.078	HH	15521	345687	9.66%	0.422%
165	13.096	13.078	13.117	HH	14371	308522	8.62%	0.377%
166	13.159	13.117	13.198	HH	18516	744482	20.80%	0.909%
167	13.217	13.198	13.260	HH	15182	503585	14.07%	0.615%
168	13.286	13.260	13.322	HH	15840	534303	14.93%	0.653%
169	13.348	13.322	13.404	HH	22893	829471	23.18%	1.013%
170	13.410	13.404	13.419	HH	13591	119993	3.35%	0.147%
171	13.476	13.419	13.527	HH	36209	1300935	36.35%	1.589%
172	13.542	13.527	13.560	HH	16483	315494	8.81%	0.385%
173	13.585	13.560	13.607	HH	32849	665099	18.58%	0.813%
174	13.624	13.607	13.649	HH	26622	557737	15.58%	0.681%
175	13.661	13.649	13.690	HH	18718	432428	12.08%	0.528%
176	13.727	13.690	13.740	HH	25256	619853	17.32%	0.757%
177	13.753	13.740	13.777	HH	27979	506324	14.15%	0.619%
178	13.795	13.777	13.837	HH	25386	709329	19.82%	0.867%
179	13.878	13.837	13.905	HH	18246	691760	19.33%	0.845%
180	13.954	13.905	13.999	HH	19414	985021	27.52%	1.203%
181	14.011	13.999	14.027	HH	17221	286432	8.00%	0.350%
182	14.036	14.027	14.047	HH	16675	194287	5.43%	0.237%
183	14.066	14.047	14.075	HH	17889	298934	8.35%	0.365%
184	14.086	14.075	14.097	HH	18078	231262	6.46%	0.283%
185	14.116	14.097	14.135	HH	18968	416565	11.64%	0.509%
186	14.185	14.135	14.204	HH	22393	834935	23.33%	1.020%
187	14.225	14.204	14.258	HH	26368	723299	20.21%	0.884%
188	14.290	14.258	14.339	HH	28802	1085076	30.32%	1.326%
189	14.354	14.339	14.370	HH	20353	379343	10.60%	0.463%
190	14.396	14.370	14.433	HH	30019	918549	25.66%	1.122%
191	14.458	14.433	14.490	HH	39750	972765	27.18%	1.188%
192	14.531	14.490	14.564	HH	27992	1070402	29.91%	1.308%
193	14.579	14.564	14.599	HH	22193	451318	12.61%	0.551%
194	14.629	14.599	14.701	HH	47025	1696365	47.40%	2.072%

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195	14.728	14.701	14.745	HH	25453	604386	16.89%	0.738%
196	14.772	14.745	14.792	HH	91041	1501821	41.96%	1.835%
197	14.813	14.792	14.865	HH	90308	2020150	56.44%	2.468%
198	14.876	14.865	14.899	HH	25106	476305	13.31%	0.582%
199	14.936	14.899	14.997	HH	36668	1593894	44.53%	1.947%
200	15.028	14.997	15.060	HH	25950	895456	25.02%	1.094%
201	15.086	15.060	15.102	HH	28921	653521	18.26%	0.798%
202	15.119	15.102	15.149	HH	27137	728695	20.36%	0.890%
203	15.165	15.149	15.185	HH	25224	524764	14.66%	0.641%
204	15.216	15.185	15.255	HH	44389	1321631	36.93%	1.615%
205	15.266	15.255	15.298	HH	25323	619898	17.32%	0.757%
206	15.357	15.298	15.385	HH	33347	1376187	38.45%	1.681%
207	15.449	15.385	15.471	HH	43041	1609121	44.96%	1.966%
208	15.488	15.471	15.516	HH	32278	767419	21.44%	0.938%
209	15.535	15.516	15.561	HH	28437	733588	20.50%	0.896%
210	15.611	15.561	15.649	HH	36084	1611392	45.02%	1.969%
211	15.688	15.649	15.757	HH	29745	1812595	50.64%	2.214%
212	15.777	15.757	15.800	HH	28424	695193	19.42%	0.849%
213	15.862	15.800	15.909	HH	36508	1881880	52.58%	2.299%
214	15.917	15.909	15.934	HH	26887	396948	11.09%	0.485%
215	15.949	15.934	15.966	HH	26301	507434	14.18%	0.620%
216	15.982	15.966	16.001	HH	26621	540973	15.11%	0.661%
217	16.052	16.001	16.074	HH	31130	1223392	34.18%	1.495%
218	16.088	16.074	16.107	HH	29563	570334	15.94%	0.697%
219	16.134	16.107	16.147	HH	32003	715185	19.98%	0.874%
220	16.157	16.147	16.185	HH	31346	691504	19.32%	0.845%
221	16.249	16.185	16.275	HH	35526	1729928	48.33%	2.113%
222	16.292	16.275	16.302	HH	31210	492708	13.77%	0.602%
223	16.343	16.302	16.405	HH	122865	3579100	100.00%	4.372%
224	16.422	16.405	16.445	HH	32874	761831	21.29%	0.931%
225	16.475	16.445	16.500	HH	47541	1235892	34.53%	1.510%
226	16.508	16.500	16.527	HH	33605	535853	14.97%	0.655%
227	16.540	16.527	16.560	HH	31971	628211	17.55%	0.767%
228	16.572	16.560	16.584	HH	31901	443236	12.38%	0.541%
229	16.601	16.584	16.611	HH	34059	550329	15.38%	0.672%
230	16.666	16.611	16.697	HH	87171	2511780	70.18%	3.068%
231	16.726	16.697	16.784	HH	99641	2627189	73.40%	3.209%
232	16.826	16.784	16.859	HH	56279	1925150	53.79%	2.352%
					Sum of corrected areas:		81857456	

FF090319.M Sat Sep 07 10:57:04 2019