

rteres

Area Percent Report

Data Path : Z:\pestpcbsrv\HPCHEM1\FID_E\Data\FE060621\
 Data File : FE033914.D
 Signal(s) : FID1B.CH
 Acq On : 06 Jun 2021 13:39
 Sample : M2603-25MS
 Misc :
 ALS Vial : 12 Sample Multiplier: 1

Integration File: Sample.e

Method : Z:\pestpcbsrv\HPCHEM1\FID_E\methods\FE060521.M
 Title :

Signal : FID1B.CH

peak #	R.T. min	Start min	End min	PK TY	peak height	peak area	peak % max.	% of total
1	4.457	4.423	4.492	BH	863483	8000790	10.65%	2.445%
2	4.504	4.492	4.520	HH	2249	21421	0.03%	0.007%
3	4.545	4.520	4.571	HH	4758	52068	0.07%	0.016%
4	4.602	4.571	4.612	PH	7387	68154	0.09%	0.021%
5	4.619	4.612	4.662	HH	5162	76590	0.10%	0.023%
6	4.680	4.662	4.696	HH	2345	29151	0.04%	0.009%
7	4.705	4.696	4.723	HH	1343	11779	0.02%	0.004%
8	4.738	4.723	4.754	PH	685	4747	0.01%	0.001%
9	4.759	4.754	4.768	PH	32	57	0.00%	0.000%
10	4.790	4.768	4.821	PH	1773	18789	0.03%	0.006%
11	4.836	4.821	4.854	HH	1052	8195	0.01%	0.003%
12	4.869	4.854	4.876	PH	209	989	0.00%	0.000%
13	4.880	4.876	4.894	HH	167	216	0.00%	0.000%
14	4.908	4.894	4.916	PH	166	383	0.00%	0.000%
15	4.927	4.916	4.950	HH	222	-286	-0.00%	-0.000%
16	4.982	4.950	5.003	PH	37	-3597	-0.00%	-0.001%
17	5.024	5.003	5.039	PH	1222	14322	0.02%	0.004%
18	5.045	5.039	5.069	HH	1065	9730	0.01%	0.003%
19	5.094	5.069	5.117	PH	554	6339	0.01%	0.002%
20	5.136	5.117	5.159	HH	607	8267	0.01%	0.003%
21	5.173	5.159	5.179	PH	414	2680	0.00%	0.001%
22	5.190	5.179	5.212	HH	642	7504	0.01%	0.002%
23	5.225	5.212	5.236	PH	269	2124	0.00%	0.001%
24	5.257	5.236	5.277	HH	374	5004	0.01%	0.002%
25	5.308	5.277	5.335	HH	2039	26686	0.04%	0.008%
26	5.339	5.335	5.346	HH	421	2523	0.00%	0.001%
27	5.366	5.346	5.394	HH	1088	17465	0.02%	0.005%
28	5.413	5.394	5.432	HH	661	8907	0.01%	0.003%
29	5.436	5.432	5.459	HH	326	3204	0.00%	0.001%
30	5.485	5.459	5.508	HH	8557	89069	0.12%	0.027%
31	5.520	5.508	5.542	HH	883	13534	0.02%	0.004%
32	5.560	5.542	5.585	HH	1405	21166	0.03%	0.006%
33	5.599	5.585	5.630	HH	1043	18588	0.02%	0.006%
34	5.645	5.630	5.657	HH	741	10254	0.01%	0.003%
35	5.680	5.657	5.697	HH	930	18341	0.02%	0.006%
36	5.721	5.697	5.731	HH	752	13628	0.02%	0.004%

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37	5.737	5.731	5.745	HH	783	6257	0.01%	0.002%
38	5.763	5.745	5.778	HH	1074	17607	0.02%	0.005%
39	5.789	5.778	5.809	HH	989	14603	0.02%	0.004%
40	5.829	5.809	5.847	HH	1412	22225	0.03%	0.007%
41	5.863	5.847	5.874	HH	879	12001	0.02%	0.004%
42	5.900	5.874	5.922	HH	2069	43092	0.06%	0.013%
43	5.940	5.922	5.965	HH	1536	32004	0.04%	0.010%
44	5.969	5.965	5.975	HH	1042	6125	0.01%	0.002%
45	5.998	5.975	6.012	HH	1334	26067	0.03%	0.008%
46	6.041	6.012	6.072	HH	7864	118275	0.16%	0.036%
47	6.095	6.072	6.159	HH	104285	1115377	1.48%	0.341%
48	6.179	6.159	6.205	HH	7959	117105	0.16%	0.036%
49	6.210	6.205	6.212	HH	1643	7383	0.01%	0.002%
50	6.216	6.212	6.240	HH	1703	25203	0.03%	0.008%
51	6.256	6.240	6.270	HH	1668	28268	0.04%	0.009%
52	6.313	6.270	6.320	HH	3202	61309	0.08%	0.019%
53	6.327	6.320	6.342	HH	3091	35851	0.05%	0.011%
54	6.356	6.342	6.376	HH	2919	44402	0.06%	0.014%
55	6.396	6.376	6.403	HH	1511	23393	0.03%	0.007%
56	6.408	6.403	6.414	HH	1465	9616	0.01%	0.003%
57	6.423	6.414	6.436	HH	1760	21343	0.03%	0.007%
58	6.469	6.436	6.535	HH	827398	8323570	11.08%	2.544%
59	6.542	6.535	6.547	HH	1670	11821	0.02%	0.004%
60	6.554	6.547	6.576	HH	1683	27900	0.04%	0.009%
61	6.614	6.576	6.636	HH	2841	74045	0.10%	0.023%
62	6.664	6.636	6.679	HH	1702	40707	0.05%	0.012%
63	6.701	6.679	6.731	HH	4952	85297	0.11%	0.026%
64	6.745	6.731	6.774	HH	2383	48591	0.06%	0.015%
65	6.790	6.774	6.800	HH	2108	30126	0.04%	0.009%
66	6.811	6.800	6.843	HH	2433	49450	0.07%	0.015%
67	6.873	6.843	6.904	HH	1927	63250	0.08%	0.019%
68	6.918	6.904	6.923	HH	1881	21306	0.03%	0.007%
69	6.947	6.923	6.959	HH	2955	52645	0.07%	0.016%
70	6.983	6.959	7.052	HH	4124	169329	0.23%	0.052%
71	7.095	7.052	7.114	HH	11379	185993	0.25%	0.057%
72	7.120	7.114	7.133	HH	4234	45286	0.06%	0.014%
73	7.139	7.133	7.153	HH	3765	41993	0.06%	0.013%
74	7.166	7.153	7.181	HH	4140	59860	0.08%	0.018%
75	7.193	7.181	7.211	HH	3358	50756	0.07%	0.016%
76	7.230	7.211	7.251	HH	8363	116703	0.16%	0.036%
77	7.260	7.251	7.280	HH	2922	45398	0.06%	0.014%
78	7.310	7.280	7.363	HH	4373	149851	0.20%	0.046%
79	7.388	7.363	7.430	HH	9082	167671	0.22%	0.051%
80	7.445	7.430	7.456	HH	2401	35070	0.05%	0.011%
81	7.461	7.456	7.474	HH	2361	25608	0.03%	0.008%
82	7.509	7.474	7.540	HH	2609	97520	0.13%	0.030%
83	7.564	7.540	7.597	HH	2759	87655	0.12%	0.027%
84	7.613	7.597	7.621	HH	2707	36865	0.05%	0.011%
85	7.640	7.621	7.660	HH	5936	95111	0.13%	0.029%
86	7.684	7.660	7.723	HH	10112	241712	0.32%	0.074%
87	7.729	7.723	7.752	HH	2994	49355	0.07%	0.015%
88	7.781	7.752	7.787	HH	3834	66820	0.09%	0.020%
89	7.800	7.787	7.813	HH	4430	63042	0.08%	0.019%

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90	7.819	7.813	7.831	HH	4310	44607	0.06%	0.014%
91	7.844	7.831	7.862	HH	5076	79555	0.11%	0.024%
92	7.874	7.862	7.898	HH	3410	68169	0.09%	0.021%
93	7.913	7.898	7.932	HH	3252	62239	0.08%	0.019%
94	7.956	7.932	7.970	HH	5387	93813	0.12%	0.029%
95	7.977	7.970	7.990	HH	4350	51001	0.07%	0.016%
96	8.010	7.990	8.029	HH	4454	95383	0.13%	0.029%
97	8.042	8.029	8.055	HH	3479	52883	0.07%	0.016%
98	8.084	8.055	8.133	HH	7217	240517	0.32%	0.074%
99	8.154	8.133	8.174	HH	5256	115078	0.15%	0.035%
100	8.192	8.174	8.207	HH	8190	120699	0.16%	0.037%
101	8.226	8.207	8.233	HH	9018	118855	0.16%	0.036%
102	8.265	8.233	8.303	HH	810570	8685378	11.56%	2.654%
103	8.324	8.303	8.348	HH	48512	644536	0.86%	0.197%
104	8.357	8.348	8.365	HH	10425	101974	0.14%	0.031%
105	8.373	8.365	8.398	HH	10614	177849	0.24%	0.054%
106	8.411	8.398	8.428	HH	7755	126345	0.17%	0.039%
107	8.439	8.428	8.454	HH	6028	88352	0.12%	0.027%
108	8.469	8.454	8.476	HH	5498	68758	0.09%	0.021%
109	8.489	8.476	8.531	HH	6257	162122	0.22%	0.050%
110	8.550	8.531	8.565	HH	4590	88375	0.12%	0.027%
111	8.580	8.565	8.594	HH	4375	75217	0.10%	0.023%
112	8.627	8.594	8.648	HH	5090	150826	0.20%	0.046%
113	8.673	8.648	8.689	HH	7966	148741	0.20%	0.045%
114	8.705	8.689	8.716	HH	7415	107725	0.14%	0.033%
115	8.729	8.716	8.772	HH	8127	207761	0.28%	0.063%
116	8.796	8.772	8.834	HH	8111	208710	0.28%	0.064%
117	8.852	8.834	8.889	HH	5181	160130	0.21%	0.049%
118	8.912	8.889	8.928	HH	6165	126707	0.17%	0.039%
119	8.946	8.928	8.964	HH	7456	134237	0.18%	0.041%
120	9.001	8.964	9.024	HH	7103	214043	0.28%	0.065%
121	9.032	9.024	9.044	HH	5452	62640	0.08%	0.019%
122	9.082	9.044	9.107	HH	13438	297888	0.40%	0.091%
123	9.122	9.107	9.156	HH	7210	185572	0.25%	0.057%
124	9.173	9.156	9.213	HH	5948	180972	0.24%	0.055%
125	9.237	9.213	9.253	HH	6480	137081	0.18%	0.042%
126	9.271	9.253	9.298	HH	7041	168047	0.22%	0.051%
127	9.320	9.298	9.357	HH	6821	216691	0.29%	0.066%
128	9.374	9.357	9.395	HH	7109	141161	0.19%	0.043%
129	9.431	9.395	9.447	HH	13240	284076	0.38%	0.087%
130	9.458	9.447	9.489	HH	11247	227075	0.30%	0.069%
131	9.498	9.489	9.508	HH	6608	71504	0.10%	0.022%
132	9.534	9.508	9.567	HH	21099	395088	0.53%	0.121%
133	9.614	9.567	9.654	HH	10118	401005	0.53%	0.123%
134	9.667	9.654	9.678	HH	6635	91318	0.12%	0.028%
135	9.696	9.678	9.713	HH	6925	138655	0.18%	0.042%
136	9.743	9.713	9.763	HH	10558	240397	0.32%	0.073%
137	9.781	9.763	9.831	HH	8561	306534	0.41%	0.094%
138	9.866	9.831	9.897	HH	742004	8626709	11.48%	2.636%
139	9.911	9.897	9.941	HH	10106	222030	0.30%	0.068%
140	9.970	9.941	10.002	HH	17166	362736	0.48%	0.111%
141	10.016	10.002	10.028	HH	6680	100771	0.13%	0.031%

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142	10.044	10.028	10.062	HH	6687	130453	0.17%	0.040%
143	10.074	10.062	10.096	HH	6386	125054	0.17%	0.038%
144	10.121	10.096	10.126	HH	5994	103921	0.14%	0.032%
145	10.144	10.126	10.176	HH	6259	184117	0.25%	0.056%
146	10.202	10.176	10.222	HH	7977	188651	0.25%	0.058%
147	10.252	10.222	10.277	HH	29700	513946	0.68%	0.157%
148	10.304	10.277	10.322	HH	9666	236005	0.31%	0.072%
149	10.340	10.322	10.366	HH	11685	245735	0.33%	0.075%
150	10.385	10.366	10.431	HH	8967	306383	0.41%	0.094%
151	10.460	10.431	10.469	HH	8732	185521	0.25%	0.057%
152	10.483	10.469	10.494	HH	8812	131501	0.18%	0.040%
153	10.516	10.494	10.541	HH	9571	252244	0.34%	0.077%
154	10.580	10.541	10.642	HH	48991	1358461	1.81%	0.415%
155	10.671	10.642	10.721	HH	24574	659031	0.88%	0.201%
156	10.758	10.721	10.780	HH	9218	300920	0.40%	0.092%
157	10.794	10.780	10.808	HH	7717	128387	0.17%	0.039%
158	10.826	10.808	10.838	HH	9169	155618	0.21%	0.048%
159	10.862	10.838	10.910	HH	42913	757434	1.01%	0.231%
160	11.042	10.910	11.055	HH	2175985	75113228	100.00%	22.954%
161	11.119	11.055	11.135	HH	1408243	28216873	37.57%	8.623%
162	11.164	11.135	11.196	HH	363326	4157601	5.54%	1.271%
163	11.219	11.196	11.256	HH	27164	606066	0.81%	0.185%
164	11.315	11.256	11.349	HH	727057	9122040	12.14%	2.788%
165	11.363	11.349	11.377	HH	10979	175207	0.23%	0.054%
166	11.401	11.377	11.432	HH	13763	396596	0.53%	0.121%
167	11.493	11.432	11.553	HH	956397	15147428	20.17%	4.629%
168	11.574	11.553	11.647	HH	16841	659781	0.88%	0.202%
169	11.678	11.647	11.693	HH	15057	335214	0.45%	0.102%
170	11.710	11.693	11.753	HH	16561	461453	0.61%	0.141%
171	11.792	11.753	11.812	HH	16195	456222	0.61%	0.139%
172	11.828	11.812	11.841	HH	15664	248222	0.33%	0.076%
173	11.856	11.841	11.895	HH	16620	415169	0.55%	0.127%
174	11.907	11.895	11.921	HH	10663	164082	0.22%	0.050%
175	11.974	11.921	12.010	HH	14886	624699	0.83%	0.191%
176	12.030	12.010	12.053	HH	13113	313858	0.42%	0.096%
177	12.076	12.053	12.124	HH	28931	708050	0.94%	0.216%
178	12.145	12.124	12.168	HH	13670	312838	0.42%	0.096%
179	12.179	12.168	12.194	HH	11076	174610	0.23%	0.053%
180	12.237	12.194	12.300	HH	103960	1959787	2.61%	0.599%
181	12.319	12.300	12.337	HH	13788	296134	0.39%	0.090%
182	12.354	12.337	12.378	HH	13044	303337	0.40%	0.093%
183	12.391	12.378	12.409	HH	12617	228839	0.30%	0.070%
184	12.419	12.409	12.424	HH	12028	108414	0.14%	0.033%
185	12.439	12.424	12.452	HH	13365	214000	0.28%	0.065%
186	12.462	12.452	12.473	HH	12758	151936	0.20%	0.046%
187	12.492	12.473	12.508	HH	14000	274581	0.37%	0.084%
188	12.530	12.508	12.552	HH	14568	362141	0.48%	0.111%
189	12.572	12.552	12.586	HH	16785	302459	0.40%	0.092%
190	12.622	12.586	12.661	HH	727915	9177002	12.22%	2.804%
191	12.690	12.661	12.751	HH	61846	1252991	1.67%	0.383%
192	12.757	12.751	12.767	HH	12202	115630	0.15%	0.035%
193	12.786	12.767	12.803	HH	12544	264174	0.35%	0.081%
194	12.826	12.803	12.838	HH	15294	291457	0.39%	0.089%

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195	12.882	12.838	12.912	HH	32783	1140868	1.52%	0.349%
196	12.923	12.912	12.928	HH	26695	241255	0.32%	0.074%
197	12.944	12.928	12.954	HH	33018	481166	0.64%	0.147%
198	12.964	12.954	12.971	HH	33008	317559	0.42%	0.097%
199	12.988	12.971	13.010	HH	58868	930965	1.24%	0.284%
200	13.021	13.010	13.035	HH	23300	334819	0.45%	0.102%
201	13.041	13.035	13.062	HH	21196	298572	0.40%	0.091%
202	13.077	13.062	13.122	HH	18610	573671	0.76%	0.175%
203	13.136	13.122	13.146	HH	14324	204397	0.27%	0.062%
204	13.161	13.146	13.177	HH	15152	272032	0.36%	0.083%
205	13.194	13.177	13.208	HH	15035	268821	0.36%	0.082%
206	13.228	13.208	13.240	HH	18591	319280	0.43%	0.098%
207	13.257	13.240	13.279	HH	20516	443375	0.59%	0.135%
208	13.298	13.279	13.359	HH	21527	882145	1.17%	0.270%
209	13.384	13.359	13.395	HH	16997	351338	0.47%	0.107%
210	13.414	13.395	13.422	HH	18231	280874	0.37%	0.086%
211	13.462	13.422	13.523	HH	39060	1333496	1.78%	0.408%
212	13.576	13.523	13.621	HH	25298	1088705	1.45%	0.333%
213	13.638	13.621	13.656	HH	17133	352426	0.47%	0.108%
214	13.683	13.656	13.707	HH	23691	604410	0.80%	0.185%
215	13.724	13.707	13.743	HH	20189	403031	0.54%	0.123%
216	13.764	13.743	13.782	HH	18787	414602	0.55%	0.127%
217	13.820	13.782	13.877	HH	703548	9557288	12.72%	2.921%
218	13.894	13.877	13.910	HH	20183	374750	0.50%	0.115%
219	13.919	13.910	13.948	HH	18439	397951	0.53%	0.122%
220	13.970	13.948	13.985	HH	17440	377558	0.50%	0.115%
221	14.037	13.985	14.069	HH	18972	915228	1.22%	0.280%
222	14.083	14.069	14.088	HH	17899	197160	0.26%	0.060%
223	14.096	14.088	14.112	HH	17931	261094	0.35%	0.080%
224	14.144	14.112	14.163	HH	19645	573494	0.76%	0.175%
225	14.206	14.163	14.238	HH	25798	942591	1.25%	0.288%
226	14.288	14.238	14.346	HH	51187	1686263	2.24%	0.515%
227	14.378	14.346	14.399	HH	30982	806333	1.07%	0.246%
228	14.440	14.399	14.481	HH	45805	1742203	2.32%	0.532%
229	14.492	14.481	14.536	HH	32168	961005	1.28%	0.294%
230	14.553	14.536	14.579	HH	28570	669176	0.89%	0.204%
231	14.600	14.579	14.612	HH	26820	516281	0.69%	0.158%
232	14.619	14.612	14.652	HH	25995	567461	0.76%	0.173%
233	14.672	14.652	14.683	HH	23474	423798	0.56%	0.130%
234	14.718	14.683	14.752	HH	326646	5131428	6.83%	1.568%
235	14.763	14.752	14.796	HH	26484	650605	0.87%	0.199%
236	14.821	14.796	14.841	HH	26863	678378	0.90%	0.207%
237	14.867	14.841	14.886	HH	45104	914338	1.22%	0.279%
238	14.926	14.886	14.957	HH	700525	9789715	13.03%	2.992%
239	14.973	14.957	14.994	HH	27341	594853	0.79%	0.182%
240	15.000	14.994	15.006	HH	26234	183698	0.24%	0.056%
241	15.028	15.006	15.042	HH	31247	630703	0.84%	0.193%
242	15.050	15.042	15.087	HH	29213	736634	0.98%	0.225%
243	15.114	15.087	15.142	HH	28868	911111	1.21%	0.278%
244	15.173	15.142	15.199	HH	30277	976948	1.30%	0.299%
245	15.212	15.199	15.218	HH	28487	310905	0.41%	0.095%
246	15.227	15.218	15.233	HH	28477	263916	0.35%	0.081%

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247	15.253	15.233	15.266	HH	29238	566240	0.75%	0.173%
248	15.299	15.266	15.383	HH	151145	3846951	5.12%	1.176%
249	15.459	15.383	15.487	HH	93159	2976999	3.96%	0.910%
250	15.515	15.487	15.525	HH	35344	775561	1.03%	0.237%
251	15.542	15.525	15.558	HH	37899	719419	0.96%	0.220%
252	15.578	15.558	15.605	HH	36646	985777	1.31%	0.301%
253	15.627	15.605	15.649	HH	35474	908849	1.21%	0.278%
254	15.701	15.649	15.738	HH	39960	1996216	2.66%	0.610%
255	15.773	15.738	15.786	HH	38587	1088004	1.45%	0.332%
256	15.819	15.786	15.842	HH	45632	1410878	1.88%	0.431%
257	15.861	15.842	15.885	HH	43831	1055991	1.41%	0.323%
258	15.948	15.885	15.996	HH	664721	11100785	14.78%	3.392%
259	16.033	15.996	16.051	HH	51715	1533377	2.04%	0.469%
260	16.068	16.051	16.094	HH	50906	1212976	1.61%	0.371%
261	16.128	16.094	16.157	HH	52576	1752388	2.33%	0.536%
262	16.161	16.157	16.166	HH	45095	253544	0.34%	0.077%
263	16.179	16.166	16.198	HH	45515	877069	1.17%	0.268%
264	16.233	16.198	16.240	HH	54215	1225784	1.63%	0.375%
265	16.252	16.240	16.271	HH	54636	987113	1.31%	0.302%
266	16.313	16.271	16.364	HH	62981	2923202	3.89%	0.893%
267	16.388	16.364	16.403	HH	53889	1197163	1.59%	0.366%
268	16.427	16.403	16.450	HH	94377	1993612	2.65%	0.609%
269	16.457	16.450	16.472	HH	57863	770696	1.03%	0.236%
270	16.508	16.472	16.522	HH	60252	1704785	2.27%	0.521%
271	16.532	16.522	16.541	HH	59506	669075	0.89%	0.204%
272	16.578	16.541	16.633	HH	64578	3225024	4.29%	0.986%
273	16.662	16.633	16.693	HH	62371	2114951	2.82%	0.646%
274	16.752	16.693	16.787	HH	73234	3547512	4.72%	1.084%
275	16.811	16.787	16.844	HH	75067	2237123	2.98%	0.684%
276	16.900	16.844	16.929	HH	662593	11500445	15.31%	3.514%
					Sum of corrected areas:	327228805		

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