

rteres

Area Percent Report

Data Path : Z:\pestpcbsrv\HPCHEM1\FID_E\Data\FE060921\
 Data File : FE033946.D
 Signal(s) : FID1B.CH
 Acq On : 09 Jun 2021 14:42
 Sample : M2648-01MS
 Misc :
 ALS Vial : 6 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	4.448	4.412	4.485	BH	703963	6441872	74.88%	3.966%
2	4.494	4.485	4.509	HH	1200	11083	0.13%	0.007%
3	4.519	4.509	4.533	HH	576	4792	0.06%	0.003%
4	4.541	4.533	4.561	HH	233	-201	-0.00%	-0.000%
5	4.570	4.561	4.577	PH	-45	-1209	-0.01%	-0.001%
6	4.595	4.577	4.614	PH	1933	17508	0.20%	0.011%
7	4.619	4.614	4.632	HH	261	1188	0.01%	0.001%
8	4.646	4.632	4.657	PH	200	716	0.01%	0.000%
9	4.664	4.657	4.684	PH	130	-1426	-0.02%	-0.001%
10	4.699	4.684	4.714	PH	1054	3793	0.04%	0.002%
11	4.730	4.714	4.746	PH	1480	8777	0.10%	0.005%
12	4.752	4.746	4.766	PH	97	-544	-0.01%	-0.000%
13	4.780	4.766	4.785	PH	194	101	0.00%	0.000%
14	4.796	4.785	4.806	HH	278	1964	0.02%	0.001%
15	4.827	4.806	4.847	PH	2166	20398	0.24%	0.013%
16	4.862	4.847	4.888	PH	321	-1324	-0.02%	-0.001%
17	4.900	4.888	4.912	PH	176	-520	-0.01%	-0.000%
18	4.919	4.912	4.950	PH	57	-6454	-0.08%	-0.004%
19	4.974	4.950	4.983	PH	-105	-4630	-0.05%	-0.003%
20	4.998	4.983	5.006	PH	8	-921	-0.01%	-0.001%
21	5.030	5.006	5.039	PH	1557	15719	0.18%	0.010%
22	5.049	5.039	5.061	HH	1548	14828	0.17%	0.009%
23	5.078	5.061	5.102	HH	3655	45308	0.53%	0.028%
24	5.121	5.102	5.150	HH	3472	42079	0.49%	0.026%
25	5.182	5.150	5.229	HH	2590	39371	0.46%	0.024%
26	5.251	5.229	5.268	PH	395	3254	0.04%	0.002%
27	5.299	5.268	5.319	PH	2375	29970	0.35%	0.018%
28	5.331	5.319	5.342	HH	1016	10927	0.13%	0.007%
29	5.372	5.342	5.396	HH	4575	60365	0.70%	0.037%
30	5.405	5.396	5.419	HH	406	3577	0.04%	0.002%
31	5.431	5.419	5.452	HH	301	2914	0.03%	0.002%

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32	5.476	5.452	5.499	PH	29971	289574	3.37%	0.178%
33	5.511	5.499	5.521	HH	948	10537	0.12%	0.006%
34	5.540	5.521	5.577	HH	8637	92650	1.08%	0.057%
35	5.594	5.577	5.612	HH	491	6875	0.08%	0.004%
36	5.635	5.612	5.646	HH	556	8800	0.10%	0.005%
37	5.670	5.646	5.688	HH	2101	30568	0.36%	0.019%
38	5.696	5.688	5.703	HH	863	7104	0.08%	0.004%
39	5.715	5.703	5.741	HH	995	17265	0.20%	0.011%
40	5.776	5.741	5.806	HH	1839	40925	0.48%	0.025%
41	5.826	5.806	5.837	HH	1238	16814	0.20%	0.010%
42	5.856	5.837	5.875	HH	3477	44603	0.52%	0.027%
43	5.886	5.875	5.912	HH	1207	21765	0.25%	0.013%
44	5.931	5.912	5.957	HH	1332	24605	0.29%	0.015%
45	5.994	5.957	6.004	HH	1800	34351	0.40%	0.021%
46	6.031	6.004	6.060	HH	14786	212786	2.47%	0.131%
47	6.086	6.060	6.106	HH	17219	230822	2.68%	0.142%
48	6.115	6.106	6.149	HH	5484	89958	1.05%	0.055%
49	6.174	6.149	6.195	HH	6280	94468	1.10%	0.058%
50	6.204	6.195	6.228	HH	1674	28881	0.34%	0.018%
51	6.269	6.228	6.285	HH	2327	60539	0.70%	0.037%
52	6.305	6.285	6.374	HH	3225	128429	1.49%	0.079%
53	6.412	6.374	6.428	HH	3536	85262	0.99%	0.052%
54	6.459	6.428	6.503	HH	678935	6808468	79.14%	4.192%
55	6.511	6.503	6.532	HH	3043	43078	0.50%	0.027%
56	6.554	6.532	6.580	HH	2954	64574	0.75%	0.040%
57	6.607	6.580	6.642	HH	4089	98489	1.14%	0.061%
58	6.657	6.642	6.691	HH	2418	56338	0.65%	0.035%
59	6.708	6.691	6.716	HH	2016	26844	0.31%	0.017%
60	6.733	6.716	6.759	HH	2853	56850	0.66%	0.035%
61	6.784	6.759	6.809	HH	3288	69489	0.81%	0.043%
62	6.814	6.809	6.819	HH	1723	10403	0.12%	0.006%
63	6.833	6.819	6.841	HH	1846	23016	0.27%	0.014%
64	6.860	6.841	6.878	HH	4495	64903	0.75%	0.040%
65	6.892	6.878	6.907	HH	2293	36672	0.43%	0.023%
66	6.936	6.907	6.999	HH	14867	299641	3.48%	0.184%
67	7.013	6.999	7.036	HH	3397	61509	0.71%	0.038%
68	7.058	7.036	7.071	HH	4209	65738	0.76%	0.040%
69	7.088	7.071	7.097	HH	4699	60767	0.71%	0.037%
70	7.112	7.097	7.142	HH	6380	111942	1.30%	0.069%
71	7.159	7.142	7.185	HH	3504	73242	0.85%	0.045%
72	7.218	7.185	7.236	HH	3940	90339	1.05%	0.056%
73	7.250	7.236	7.271	HH	3759	62991	0.73%	0.039%
74	7.285	7.271	7.299	HH	2512	40772	0.47%	0.025%
75	7.309	7.299	7.326	HH	2505	37908	0.44%	0.023%
76	7.379	7.326	7.400	HH	21771	317120	3.69%	0.195%
77	7.413	7.400	7.467	HH	4616	131019	1.52%	0.081%
78	7.475	7.467	7.481	HH	2615	21637	0.25%	0.013%
79	7.500	7.481	7.537	HH	4325	113604	1.32%	0.070%

80	7.553	7.537	7.581	HH	rteres 3258	73312	0.85%	0.045%
81	7.598	7.581	7.620	HH	3101	68091	0.79%	0.042%
82	7.634	7.620	7.642	HH	3038	36451	0.42%	0.022%
83	7.666	7.642	7.704	HH	12507	209496	2.44%	0.129%
84	7.721	7.704	7.762	HH	3662	111522	1.30%	0.069%
85	7.798	7.762	7.802	HH	6238	100909	1.17%	0.062%
86	7.809	7.802	7.815	HH	6393	49238	0.57%	0.030%
87	7.833	7.815	7.882	HH	18948	312324	3.63%	0.192%
88	7.899	7.882	7.921	HH	4223	86634	1.01%	0.053%
89	7.945	7.921	7.969	HH	5502	116767	1.36%	0.072%
90	8.002	7.969	8.022	HH	5076	132417	1.54%	0.082%
91	8.030	8.022	8.046	HH	3521	47961	0.56%	0.030%
92	8.072	8.046	8.102	HH	4419	124498	1.45%	0.077%
93	8.109	8.102	8.116	HH	3471	27605	0.32%	0.017%
94	8.143	8.116	8.170	HH	4897	132764	1.54%	0.082%
95	8.186	8.170	8.193	HH	4571	56777	0.66%	0.035%
96	8.225	8.193	8.236	HH	163094	1971040	22.91%	1.213%
97	8.254	8.236	8.288	HH	686118	7161992	83.25%	4.409%
98	8.315	8.288	8.462	HH	173417	2252312	26.18%	1.387%
99	8.480	8.462	8.499	HH	4818	95911	1.11%	0.059%
100	8.536	8.499	8.556	HH	3991	129655	1.51%	0.080%
101	8.574	8.556	8.589	HH	4142	78062	0.91%	0.048%
102	8.612	8.589	8.639	HH	5813	144495	1.68%	0.089%
103	8.721	8.639	8.766	HH	12014	477014	5.54%	0.294%
104	8.783	8.766	8.814	HH	7027	157025	1.83%	0.097%
105	8.837	8.814	8.860	HH	5559	126907	1.48%	0.078%
106	8.873	8.860	8.884	HH	4562	63030	0.73%	0.039%
107	8.901	8.884	8.927	HH	4774	115004	1.34%	0.071%
108	8.942	8.927	8.957	HH	4446	78121	0.91%	0.048%
109	8.990	8.957	9.005	HH	6831	162713	1.89%	0.100%
110	9.015	9.005	9.037	HH	6211	103244	1.20%	0.064%
111	9.043	9.037	9.046	HH	4338	24475	0.28%	0.015%
112	9.071	9.046	9.097	HH	20331	299786	3.48%	0.185%
113	9.108	9.097	9.130	HH	4711	90100	1.05%	0.055%
114	9.145	9.130	9.176	HH	4791	121648	1.41%	0.075%
115	9.185	9.176	9.198	HH	4269	54867	0.64%	0.034%
116	9.218	9.198	9.237	HH	4422	100932	1.17%	0.062%
117	9.257	9.237	9.278	HH	5168	116336	1.35%	0.072%
118	9.297	9.278	9.334	HH	4883	148885	1.73%	0.092%
119	9.369	9.334	9.380	HH	4727	123926	1.44%	0.076%
120	9.407	9.380	9.429	HH	31929	440153	5.12%	0.271%
121	9.452	9.429	9.478	HH	11914	246733	2.87%	0.152%
122	9.488	9.478	9.502	HH	5612	78196	0.91%	0.048%
123	9.529	9.502	9.552	HH	6784	171850	2.00%	0.106%
124	9.575	9.552	9.603	HH	6627	170256	1.98%	0.105%
125	9.629	9.603	9.653	HH	6592	160160	1.86%	0.099%
126	9.686	9.653	9.711	HH	8950	218815	2.54%	0.135%

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127	9.727	9.711	9.749	HH	5563	123783	1.44%	0.076%
128	9.766	9.749	9.770	HH	5696	68457	0.80%	0.042%
129	9.787	9.770	9.819	HH	6996	174926	2.03%	0.108%
130	9.854	9.819	9.896	HH	644660	7185808	83.52%	4.424%
131	9.911	9.896	9.932	HH	5882	124742	1.45%	0.077%
132	9.957	9.932	9.980	HH	7849	178241	2.07%	0.110%
133	10.003	9.980	10.045	HH	12702	300783	3.50%	0.185%
134	10.061	10.045	10.091	HH	5637	146992	1.71%	0.090%
135	10.122	10.091	10.136	HH	5550	146068	1.70%	0.090%
136	10.153	10.136	10.162	HH	5666	85806	1.00%	0.053%
137	10.190	10.162	10.211	HH	7769	187160	2.18%	0.115%
138	10.238	10.211	10.259	HH	9398	219027	2.55%	0.135%
139	10.292	10.259	10.314	HH	11691	284865	3.31%	0.175%
140	10.326	10.314	10.352	HH	8572	169371	1.97%	0.104%
141	10.379	10.352	10.421	HH	7908	287674	3.34%	0.177%
142	10.435	10.421	10.446	HH	6697	97896	1.14%	0.060%
143	10.471	10.446	10.490	HH	10413	223759	2.60%	0.138%
144	10.508	10.490	10.524	HH	7626	153108	1.78%	0.094%
145	10.544	10.524	10.551	HH	9186	132949	1.55%	0.082%
146	10.588	10.551	10.630	HH	20286	526886	6.12%	0.324%
147	10.658	10.630	10.679	HH	8374	219524	2.55%	0.135%
148	10.693	10.679	10.705	HH	7813	115198	1.34%	0.071%
149	10.729	10.705	10.788	HH	8365	355975	4.14%	0.219%
150	10.812	10.788	10.827	HH	6624	148467	1.73%	0.091%
151	10.866	10.827	10.893	HH	14235	397605	4.62%	0.245%
152	10.906	10.893	10.914	HH	7703	91189	1.06%	0.056%
153	10.928	10.914	10.945	HH	7909	140920	1.64%	0.087%
154	10.961	10.945	10.993	HH	8519	221285	2.57%	0.136%
155	11.020	10.993	11.032	HH	8879	192408	2.24%	0.118%
156	11.043	11.032	11.050	HH	8543	86842	1.01%	0.053%
157	11.066	11.050	11.085	HH	11369	195819	2.28%	0.121%
158	11.098	11.085	11.128	HH	7900	189632	2.20%	0.117%
159	11.152	11.128	11.185	HH	8183	255956	2.98%	0.158%
160	11.237	11.185	11.247	HH	7771	280423	3.26%	0.173%
161	11.296	11.247	11.345	HH	619418	7453500	86.63%	4.589%
162	11.369	11.345	11.429	HH	14299	471384	5.48%	0.290%
163	11.452	11.429	11.468	HH	9665	195599	2.27%	0.120%
164	11.486	11.468	11.521	HH	11235	278461	3.24%	0.171%
165	11.554	11.521	11.576	HH	12408	309654	3.60%	0.191%
166	11.584	11.576	11.624	HH	8672	242301	2.82%	0.149%
167	11.649	11.624	11.668	HH	10252	242726	2.82%	0.149%
168	11.686	11.668	11.694	HH	10384	150257	1.75%	0.093%
169	11.713	11.694	11.756	HH	15774	435306	5.06%	0.268%
170	11.775	11.756	11.791	HH	10155	196604	2.29%	0.121%
171	11.803	11.791	11.823	HH	9097	166573	1.94%	0.103%
172	11.836	11.823	11.869	HH	8856	227646	2.65%	0.140%
173	11.898	11.869	11.915	HH	8085	217712	2.53%	0.134%
174	11.961	11.915	11.991	HH	20029	529610	6.16%	0.326%

175	12.013	11.991	12.032	HH	rteres 11928	248731	2.89%	0.153%
176	12.057	12.032	12.112	HH	14874	531323	6.18%	0.327%
177	12.126	12.112	12.136	HH	8844	126118	1.47%	0.078%
178	12.146	12.136	12.169	HH	8837	170581	1.98%	0.105%
179	12.253	12.169	12.289	HH	397963	8603398	100.00%	5.297%
180	12.294	12.289	12.322	HH	14289	264775	3.08%	0.163%
181	12.325	12.322	12.356	HH	12134	236470	2.75%	0.146%
182	12.375	12.356	12.408	HH	12617	360651	4.19%	0.222%
183	12.427	12.408	12.445	HH	12557	258259	3.00%	0.159%
184	12.458	12.445	12.487	HH	11461	268692	3.12%	0.165%
185	12.515	12.487	12.533	HH	10946	290208	3.37%	0.179%
186	12.549	12.533	12.568	HH	11042	224928	2.61%	0.138%
187	12.607	12.568	12.644	HH	604576	7554577	87.81%	4.651%
188	12.669	12.644	12.699	HH	16619	419734	4.88%	0.258%
189	12.714	12.699	12.734	HH	11111	228924	2.66%	0.141%
190	12.750	12.734	12.787	HH	10811	328379	3.82%	0.202%
191	12.796	12.787	12.807	HH	10032	115616	1.34%	0.071%
192	12.846	12.807	12.867	HH	15352	449058	5.22%	0.276%
193	12.878	12.867	12.907	HH	13040	280457	3.26%	0.173%
194	12.925	12.907	12.947	HH	11685	267483	3.11%	0.165%
195	12.967	12.947	12.985	HH	15653	306691	3.56%	0.189%
196	13.011	12.985	13.038	HH	15874	435635	5.06%	0.268%
197	13.052	13.038	13.071	HH	11830	223247	2.59%	0.137%
198	13.091	13.071	13.109	HH	11838	263960	3.07%	0.163%
199	13.122	13.109	13.140	HH	11838	216794	2.52%	0.133%
200	13.164	13.140	13.189	HH	12103	337894	3.93%	0.208%
201	13.215	13.189	13.222	HH	24626	359750	4.18%	0.221%
202	13.234	13.222	13.266	HH	29587	584519	6.79%	0.360%
203	13.287	13.266	13.309	HH	25228	494086	5.74%	0.304%
204	13.324	13.309	13.372	HH	16883	542788	6.31%	0.334%
205	13.416	13.372	13.428	HH	18252	489783	5.69%	0.302%
206	13.470	13.428	13.544	HH	300281	5319035	61.82%	3.275%
207	13.560	13.544	13.579	HH	15366	310289	3.61%	0.191%
208	13.595	13.579	13.616	HH	14758	314573	3.66%	0.194%
209	13.644	13.616	13.654	HH	14736	334760	3.89%	0.206%
210	13.664	13.654	13.689	HH	14209	290170	3.37%	0.179%
211	13.711	13.689	13.729	HH	14431	333603	3.88%	0.205%
212	13.750	13.729	13.769	HH	16926	369478	4.29%	0.227%
213	13.807	13.769	13.848	HH	587800	7645832	88.87%	4.707%
214	13.860	13.848	13.870	HH	14386	189561	2.20%	0.117%
215	13.886	13.870	13.912	HH	14695	362054	4.21%	0.223%
216	13.919	13.912	13.926	HH	13426	107732	1.25%	0.066%
217	13.927	13.926	13.939	HH	13403	104861	1.22%	0.065%
218	13.954	13.939	13.974	HH	13581	277878	3.23%	0.171%
219	14.020	13.974	14.055	HH	14752	677394	7.87%	0.417%
220	14.094	14.055	14.112	HH	13916	458281	5.33%	0.282%
221	14.133	14.112	14.144	HH	13858	263752	3.07%	0.162%

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222	14.162	14.144	14.175	HH	15193	266943	3.10%	0.164%
223	14.198	14.175	14.243	HH	25697	741016	8.61%	0.456%
224	14.261	14.243	14.285	HH	14268	355081	4.13%	0.219%
225	14.303	14.285	14.337	HH	14598	437810	5.09%	0.270%
226	14.364	14.337	14.391	HH	24906	590478	6.86%	0.364%
227	14.424	14.391	14.448	HH	30211	706813	8.22%	0.435%
228	14.462	14.448	14.514	HH	17236	609294	7.08%	0.375%
229	14.525	14.514	14.549	HH	13984	290341	3.37%	0.179%
230	14.586	14.549	14.630	HH	20900	775535	9.01%	0.477%
231	14.645	14.630	14.663	HH	14416	283243	3.29%	0.174%
232	14.705	14.663	14.740	HH	479066	7033814	81.76%	4.330%
233	14.759	14.740	14.783	HH	19644	454587	5.28%	0.280%
234	14.791	14.783	14.816	HH	14672	279220	3.25%	0.172%
235	14.853	14.816	14.862	HH	15884	413125	4.80%	0.254%
236	14.909	14.862	14.938	HH	540290	7522843	87.44%	4.631%
237	14.953	14.938	14.997	HH	19885	582569	6.77%	0.359%
238	15.015	14.997	15.034	HH	14453	312050	3.63%	0.192%
239	15.049	15.034	15.071	HH	14285	311525	3.62%	0.192%
240	15.098	15.071	15.138	HH	15881	584785	6.80%	0.360%
241	15.169	15.138	15.186	HH	14555	416802	4.84%	0.257%
242	15.191	15.186	15.201	HH	14206	121201	1.41%	0.075%
243	15.208	15.201	15.211	HH	14165	88970	1.03%	0.055%
244	15.240	15.211	15.254	HH	14680	370950	4.31%	0.228%
245	15.287	15.254	15.376	HH	288543	5242540	60.94%	3.228%
246	15.382	15.376	15.399	HH	15695	214258	2.49%	0.132%
247	15.424	15.399	15.464	HH	24731	734737	8.54%	0.452%
248	15.500	15.464	15.541	HH	48453	1165311	13.54%	0.717%
249	15.558	15.541	15.584	HH	17069	421935	4.90%	0.260%
250	15.606	15.584	15.626	HH	15804	392167	4.56%	0.241%
251	15.641	15.626	15.651	HH	15576	230928	2.68%	0.142%
252	15.686	15.651	15.704	HH	16310	510872	5.94%	0.315%
253	15.719	15.704	15.737	HH	16303	320993	3.73%	0.198%
254	15.749	15.737	15.779	HH	16265	392826	4.57%	0.242%
255	15.808	15.779	15.875	HH	24156	1056373	12.28%	0.650%
256	15.930	15.875	15.971	HH	518050	7556741	87.83%	4.652%
257	15.990	15.971	16.022	HH	17878	522482	6.07%	0.322%
258	16.026	16.022	16.037	HH	16374	152894	1.78%	0.094%
259	16.059	16.037	16.076	HH	16736	382413	4.44%	0.235%
260	16.125	16.076	16.149	HH	17864	749957	8.72%	0.462%
261	16.161	16.149	16.183	HH	17185	341926	3.97%	0.211%
262	16.230	16.183	16.250	HH	18633	720836	8.38%	0.444%
263	16.266	16.250	16.272	HH	17938	227015	2.64%	0.140%
264	16.303	16.272	16.340	HH	45700	1156334	13.44%	0.712%
265	16.370	16.340	16.390	HH	26755	679314	7.90%	0.418%
266	16.409	16.390	16.461	HH	33119	979915	11.39%	0.603%
267	16.485	16.461	16.512	HH	24035	644705	7.49%	0.397%
268	16.542	16.512	16.601	HH	22681	1059214	12.31%	0.652%
269	16.606	16.601	16.617	HH	18751	179522	2.09%	0.111%

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270	16.643	16.617	16.651	HH	19088	384971	4.47%	0.237%
271	16.685	16.651	16.692	HH	21363	500983	5.82%	0.308%
272	16.733	16.692	16.753	HH	22997	795489	9.25%	0.490%
273	16.759	16.753	16.770	HH	21806	221618	2.58%	0.136%
274	16.789	16.770	16.821	HH	22803	665664	7.74%	0.410%
275	16.881	16.821	16.917	HH	497367	7719281	89.72%	4.752%
276	16.926	16.917	16.941	HHA	23341	331090	3.85%	0.204%
					Sum of corrected areas:	162432559		

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