

rteres

Area Percent Report

Data Path : Z:\pestpcbsrv\HPCHEM1\FID_E\Data\FE013125\
 Data File : FE052183.D
 Signal(s) : FID1B.ch
 Acq On : 31 Jan 2025 18:11
 Sample : Q1241-01 10X
 Misc :
 ALS Vial : 22 Sample Multiplier: 1

Integration File: Sample.e

Method : Z:\pestpcbsrv\HPCHEM1\FID_E\methods\FE012325.M
 Title :

Signal : FID1B.ch

peak #	R.T. min	Start min	End min	PK TY	peak height	peak area	peak % max.	% of total
1	4.870	4.852	4.884	BH	145	552	0.02%	0.001%
2	4.886	4.884	4.900	HH	195	563	0.02%	0.001%
3	4.926	4.900	4.954	PH	138	1190	0.04%	0.002%
4	4.974	4.954	5.000	PH	248	3111	0.12%	0.004%
5	5.005	5.000	5.012	HH	90	429	0.02%	0.001%
6	5.026	5.012	5.049	PH	185	2112	0.08%	0.003%
7	5.054	5.049	5.075	HH	132	1261	0.05%	0.002%
8	5.088	5.075	5.118	PH	204	2477	0.09%	0.004%
9	5.133	5.118	5.147	HH	264	2704	0.10%	0.004%
10	5.150	5.147	5.167	HH	228	1357	0.05%	0.002%
11	5.173	5.167	5.180	PH	132	659	0.02%	0.001%
12	5.219	5.180	5.244	HH	806	13029	0.49%	0.019%
13	5.248	5.244	5.270	HH	335	3190	0.12%	0.005%
14	5.289	5.270	5.323	PH	208	4026	0.15%	0.006%
15	5.334	5.323	5.338	PH	333	1502	0.06%	0.002%
16	5.342	5.338	5.371	HH	303	3205	0.12%	0.005%
17	5.382	5.371	5.416	HH	256	3984	0.15%	0.006%
18	5.424	5.416	5.443	HH	282	2762	0.10%	0.004%
19	5.446	5.443	5.454	HH	140	758	0.03%	0.001%
20	5.460	5.454	5.467	HH	210	978	0.04%	0.001%
21	5.471	5.467	5.477	HH	154	910	0.03%	0.001%
22	5.499	5.477	5.517	HH	427	4789	0.18%	0.007%
23	5.522	5.517	5.527	HH	133	353	0.01%	0.001%
24	5.534	5.527	5.541	PH	148	507	0.02%	0.001%
25	5.566	5.541	5.604	HH	266	5599	0.21%	0.008%
26	5.609	5.604	5.614	PH	129	447	0.02%	0.001%
27	5.617	5.614	5.632	HH	130	973	0.04%	0.001%
28	5.636	5.632	5.643	HH	146	789	0.03%	0.001%
29	5.668	5.643	5.700	PH	314	4876	0.18%	0.007%
30	5.705	5.700	5.714	HH	160	907	0.03%	0.001%
31	5.724	5.714	5.745	HH	199	2383	0.09%	0.003%
32	5.770	5.745	5.802	HH	330	6479	0.24%	0.009%
33	5.815	5.802	5.829	HH	178	1696	0.06%	0.002%
34	5.832	5.829	5.857	HH	119	1275	0.05%	0.002%
35	5.879	5.857	5.889	HH	273	2783	0.10%	0.004%
36	5.896	5.889	5.917	HH	290	2600	0.10%	0.004%

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37	5.927	5.917	5.932	HH	162	806	0.03%	0.001%
38	5.949	5.932	5.965	HH	222	2866	0.11%	0.004%
39	5.983	5.965	5.989	HH	223	2412	0.09%	0.003%
40	6.004	5.989	6.028	HH	274	3746	0.14%	0.005%
41	6.033	6.028	6.067	HH	208	2921	0.11%	0.004%
42	6.083	6.067	6.104	HH	452	6344	0.24%	0.009%
43	6.124	6.104	6.147	HH	679	9895	0.37%	0.014%
44	6.166	6.147	6.172	HH	240	2368	0.09%	0.003%
45	6.176	6.172	6.200	HH	176	2156	0.08%	0.003%
46	6.204	6.200	6.217	HH	224	1373	0.05%	0.002%
47	6.228	6.217	6.234	HH	219	1673	0.06%	0.002%
48	6.289	6.234	6.307	HH	627	10841	0.41%	0.016%
49	6.310	6.307	6.315	HH	247	938	0.04%	0.001%
50	6.320	6.315	6.344	HH	320	3982	0.15%	0.006%
51	6.348	6.344	6.360	HH	277	2042	0.08%	0.003%
52	6.377	6.360	6.391	HH	439	6677	0.25%	0.010%
53	6.402	6.391	6.428	HH	513	8563	0.32%	0.012%
54	6.448	6.428	6.465	HH	465	5981	0.22%	0.009%
55	6.504	6.465	6.520	HH	293	7116	0.27%	0.010%
56	6.535	6.520	6.549	HH	369	4693	0.18%	0.007%
57	6.564	6.549	6.591	HH	360	5968	0.22%	0.009%
58	6.608	6.591	6.630	HH	542	8477	0.32%	0.012%
59	6.641	6.630	6.646	HH	389	3282	0.12%	0.005%
60	6.671	6.646	6.706	HH	10074	102941	3.85%	0.148%
61	6.717	6.706	6.741	HH	550	8358	0.31%	0.012%
62	6.745	6.741	6.757	HH	412	2978	0.11%	0.004%
63	6.761	6.757	6.767	HH	303	1727	0.06%	0.002%
64	6.777	6.767	6.787	HH	438	3840	0.14%	0.006%
65	6.796	6.787	6.832	HH	478	9096	0.34%	0.013%
66	6.849	6.832	6.856	HH	481	4650	0.17%	0.007%
67	6.860	6.856	6.864	HH	432	1703	0.06%	0.002%
68	6.868	6.864	6.884	HH	442	4069	0.15%	0.006%
69	6.889	6.884	6.917	HH	313	6910	0.26%	0.010%
70	6.941	6.917	6.955	HH	455	9342	0.35%	0.013%
71	6.980	6.955	7.005	HH	520	11078	0.41%	0.016%
72	7.035	7.005	7.068	HH	512	14110	0.53%	0.020%
73	7.094	7.068	7.151	HH	704	21889	0.82%	0.031%
74	7.170	7.151	7.197	HH	504	10202	0.38%	0.015%
75	7.246	7.197	7.270	HH	667	17808	0.67%	0.026%
76	7.310	7.270	7.349	HH	589	17777	0.66%	0.026%
77	7.359	7.349	7.366	HH	379	3088	0.12%	0.004%
78	7.385	7.366	7.411	HH	427	9947	0.37%	0.014%
79	7.432	7.411	7.477	HH	685	17047	0.64%	0.025%
80	7.495	7.477	7.505	HH	425	6923	0.26%	0.010%
81	7.521	7.505	7.545	HH	548	10665	0.40%	0.015%
82	7.557	7.545	7.575	HH	569	8807	0.33%	0.013%
83	7.591	7.575	7.607	HH	612	10061	0.38%	0.014%
84	7.621	7.607	7.639	HH	631	11235	0.42%	0.016%
85	7.667	7.639	7.723	HH	674	28352	1.06%	0.041%
86	7.747	7.723	7.779	HH	5292	63906	2.39%	0.092%
87	7.805	7.779	7.830	HH	945	20472	0.77%	0.029%
88	7.840	7.830	7.859	HH	655	9905	0.37%	0.014%
89	7.885	7.859	7.950	HH	4685	69444	2.60%	0.100%

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90	8.027	7.950	8.090	HH	1135	54072	2.02%	0.078%
91	8.099	8.090	8.117	HH	593	9165	0.34%	0.013%
92	8.125	8.117	8.173	HH	616	17448	0.65%	0.025%
93	8.193	8.173	8.207	HH	611	11043	0.41%	0.016%
94	8.213	8.207	8.245	HH	655	13023	0.49%	0.019%
95	8.259	8.245	8.304	HH	564	15909	0.59%	0.023%
96	8.377	8.304	8.416	HH	750	38431	1.44%	0.055%
97	8.435	8.416	8.449	HH	730	12231	0.46%	0.018%
98	8.472	8.449	8.497	HH	1806	31171	1.17%	0.045%
99	8.503	8.497	8.537	HH	790	16225	0.61%	0.023%
100	8.553	8.537	8.565	HH	710	11039	0.41%	0.016%
101	8.599	8.565	8.607	HH	769	17220	0.64%	0.025%
102	8.632	8.607	8.694	HH	1650	50008	1.87%	0.072%
103	8.728	8.694	8.785	HH	2368	72955	2.73%	0.105%
104	8.803	8.785	8.827	HH	1055	23852	0.89%	0.034%
105	8.849	8.827	8.864	HH	5040	59322	2.22%	0.085%
106	8.877	8.864	8.890	HH	3418	39460	1.48%	0.057%
107	8.899	8.890	8.951	HH	2191	48983	1.83%	0.070%
108	8.968	8.951	8.982	HH	1157	18565	0.69%	0.027%
109	9.038	8.982	9.074	HH	9483	181104	6.77%	0.261%
110	9.084	9.074	9.109	HH	1577	26755	1.00%	0.038%
111	9.124	9.109	9.150	HH	1860	31858	1.19%	0.046%
112	9.167	9.150	9.187	HH	1103	21925	0.82%	0.032%
113	9.193	9.187	9.247	HH	930	30915	1.16%	0.044%
114	9.280	9.247	9.299	HH	1410	33818	1.26%	0.049%
115	9.331	9.299	9.353	HH	11600	137445	5.14%	0.198%
116	9.366	9.353	9.410	HH	2231	51485	1.93%	0.074%
117	9.435	9.410	9.460	HH	1955	42676	1.60%	0.061%
118	9.477	9.460	9.504	HH	1592	34307	1.28%	0.049%
119	9.568	9.504	9.583	HH	3275	84931	3.18%	0.122%
120	9.602	9.583	9.625	HH	8678	105264	3.94%	0.151%
121	9.634	9.625	9.667	HH	1907	38083	1.42%	0.055%
122	9.688	9.667	9.699	HH	1780	29785	1.11%	0.043%
123	9.732	9.699	9.754	HH	2756	66374	2.48%	0.096%
124	9.775	9.754	9.820	HH	3016	66328	2.48%	0.095%
125	9.832	9.820	9.855	HH	1248	22057	0.82%	0.032%
126	9.890	9.855	9.907	HH	3092	55476	2.07%	0.080%
127	9.922	9.907	9.942	HH	2517	36315	1.36%	0.052%
128	9.978	9.942	9.993	HH	1760	39941	1.49%	0.057%
129	10.026	9.993	10.049	HH	2825	62648	2.34%	0.090%
130	10.071	10.049	10.084	HH	1787	32811	1.23%	0.047%
131	10.112	10.084	10.159	HH	16455	225621	8.44%	0.325%
132	10.192	10.159	10.214	HH	2998	71716	2.68%	0.103%
133	10.231	10.214	10.243	HH	2959	38754	1.45%	0.056%
134	10.261	10.243	10.302	HH	5529	109738	4.10%	0.158%
135	10.322	10.302	10.354	HH	3731	70913	2.65%	0.102%
136	10.378	10.354	10.401	HH	4129	68206	2.55%	0.098%
137	10.429	10.401	10.454	HH	6040	99420	3.72%	0.143%
138	10.487	10.454	10.505	HH	2717	69527	2.60%	0.100%
139	10.529	10.505	10.574	HH	6516	132206	4.94%	0.190%
140	10.593	10.574	10.610	HH	2391	41179	1.54%	0.059%
141	10.623	10.610	10.640	HH	1841	29772	1.11%	0.043%

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142	10.695	10.640	10.759	HH	1836	104396	3.90%	0.150%
143	10.793	10.759	10.825	HH	1489	54655	2.04%	0.079%
144	10.846	10.825	10.885	HH	2235	62890	2.35%	0.090%
145	10.904	10.885	10.912	HH	1990	28734	1.07%	0.041%
146	10.923	10.912	10.937	HH	2049	27768	1.04%	0.040%
147	10.954	10.937	10.966	HH	3231	44524	1.66%	0.064%
148	10.987	10.966	11.009	HH	6257	102871	3.85%	0.148%
149	11.028	11.009	11.057	HH	4929	82315	3.08%	0.118%
150	11.104	11.057	11.142	HH	5196	149737	5.60%	0.215%
151	11.159	11.142	11.204	HH	7596	144778	5.41%	0.208%
152	11.222	11.204	11.251	HH	3328	81528	3.05%	0.117%
153	11.271	11.251	11.287	HH	5194	82136	3.07%	0.118%
154	11.312	11.287	11.356	HH	8593	208125	7.78%	0.299%
155	11.402	11.356	11.419	HH	4688	116807	4.37%	0.168%
156	11.437	11.419	11.462	HH	3088	69311	2.59%	0.100%
157	11.510	11.462	11.553	HH	146853	1619512	60.56%	2.330%
158	11.585	11.553	11.644	HH	39378	565138	21.13%	0.813%
159	11.665	11.644	11.702	HH	3033	98567	3.69%	0.142%
160	11.714	11.702	11.732	HH	2715	45017	1.68%	0.065%
161	11.753	11.732	11.769	HH	4169	71066	2.66%	0.102%
162	11.788	11.769	11.832	HH	12032	211623	7.91%	0.305%
163	11.854	11.832	11.879	HH	3589	89301	3.34%	0.129%
164	11.900	11.879	11.912	HH	4802	78775	2.95%	0.113%
165	11.921	11.912	11.952	HH	4367	88404	3.31%	0.127%
166	12.031	11.952	12.070	HH	8939	318432	11.91%	0.458%
167	12.096	12.070	12.121	HH	5604	124787	4.67%	0.180%
168	12.156	12.121	12.175	HH	6322	145306	5.43%	0.209%
169	12.195	12.175	12.219	HH	4909	106150	3.97%	0.153%
170	12.233	12.219	12.245	HH	3848	59309	2.22%	0.085%
171	12.257	12.245	12.270	HH	4104	57171	2.14%	0.082%
172	12.305	12.270	12.320	HH	25204	337984	12.64%	0.486%
173	12.336	12.320	12.369	HH	31801	402718	15.06%	0.579%
174	12.403	12.369	12.411	HH	16271	213034	7.97%	0.307%
175	12.424	12.411	12.439	HH	24384	286308	10.71%	0.412%
176	12.454	12.439	12.468	HH	19291	233455	8.73%	0.336%
177	12.485	12.468	12.508	HH	24291	327543	12.25%	0.471%
178	12.520	12.508	12.534	HH	5300	73501	2.75%	0.106%
179	12.556	12.534	12.569	HH	6074	110607	4.14%	0.159%
180	12.582	12.569	12.602	HH	6032	107917	4.04%	0.155%
181	12.620	12.602	12.640	HH	5362	115230	4.31%	0.166%
182	12.663	12.640	12.686	HH	14066	231234	8.65%	0.333%
183	12.700	12.686	12.729	HH	6254	147315	5.51%	0.212%
184	12.768	12.729	12.790	HH	16604	318239	11.90%	0.458%
185	12.825	12.790	12.879	HH	9392	356937	13.35%	0.514%
186	12.916	12.879	12.934	HH	8095	227125	8.49%	0.327%
187	12.950	12.934	12.964	HH	6467	112802	4.22%	0.162%
188	13.020	12.964	13.032	HH	8845	288770	10.80%	0.416%
189	13.042	13.032	13.057	HH	8490	116750	4.37%	0.168%
190	13.087	13.057	13.129	HH	13467	410303	15.34%	0.590%
191	13.158	13.129	13.182	HH	13235	307512	11.50%	0.442%
192	13.201	13.182	13.218	HH	22560	340604	12.74%	0.490%
193	13.234	13.218	13.251	HH	13768	240049	8.98%	0.345%
194	13.263	13.251	13.282	HH	12953	202688	7.58%	0.292%

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195	13.321	13.282	13.366	HH	200983	2416706	90.37%	3.478%
196	13.382	13.366	13.397	HH	7993	134498	5.03%	0.194%
197	13.414	13.397	13.429	HH	8459	146791	5.49%	0.211%
198	13.461	13.429	13.484	HH	15043	353506	13.22%	0.509%
199	13.511	13.484	13.554	HH	15143	475351	17.77%	0.684%
200	13.567	13.554	13.589	HH	9303	181081	6.77%	0.261%
201	13.621	13.589	13.654	HH	167386	2031016	75.95%	2.923%
202	13.672	13.654	13.686	HH	22828	305355	11.42%	0.439%
203	13.700	13.686	13.730	HH	25174	411200	15.38%	0.592%
204	13.753	13.730	13.767	HH	9320	197653	7.39%	0.284%
205	13.786	13.767	13.800	HH	14317	232157	8.68%	0.334%
206	13.818	13.800	13.840	HH	16983	301802	11.29%	0.434%
207	13.880	13.840	13.905	HH	18905	472705	17.68%	0.680%
208	13.913	13.905	13.922	HH	10085	100710	3.77%	0.145%
209	13.946	13.922	13.972	HH	12705	335318	12.54%	0.483%
210	14.010	13.972	14.047	HH	14761	521093	19.49%	0.750%
211	14.072	14.047	14.097	HH	21570	459445	17.18%	0.661%
212	14.110	14.097	14.145	HH	10835	289025	10.81%	0.416%
213	14.201	14.145	14.242	HH	38010	1039667	38.88%	1.496%
214	14.261	14.242	14.282	HH	13222	283721	10.61%	0.408%
215	14.307	14.282	14.330	HH	29817	549615	20.55%	0.791%
216	14.351	14.330	14.377	HH	25624	495476	18.53%	0.713%
217	14.388	14.377	14.400	HH	14739	196319	7.34%	0.282%
218	14.456	14.400	14.463	HH	17448	566800	21.19%	0.816%
219	14.480	14.463	14.500	HH	25563	433671	16.22%	0.624%
220	14.519	14.500	14.553	HH	24965	537437	20.10%	0.773%
221	14.590	14.553	14.610	HH	16336	492674	18.42%	0.709%
222	14.632	14.610	14.660	HH	14750	425901	15.93%	0.613%
223	14.673	14.660	14.682	HH	14502	185357	6.93%	0.267%
224	14.697	14.682	14.714	HH	14515	268813	10.05%	0.387%
225	14.727	14.714	14.742	HH	14808	236317	8.84%	0.340%
226	14.752	14.742	14.767	HH	13975	210457	7.87%	0.303%
227	14.785	14.767	14.824	HH	15095	485908	18.17%	0.699%
228	14.839	14.824	14.850	HH	14246	224729	8.40%	0.323%
229	14.893	14.850	14.915	HH	23704	717216	26.82%	1.032%
230	14.934	14.915	14.957	HH	28471	537775	20.11%	0.774%
231	14.993	14.957	15.000	HH	16942	426691	15.96%	0.614%
232	15.033	15.000	15.080	HH	19732	820487	30.68%	1.181%
233	15.112	15.080	15.149	HH	26696	839713	31.40%	1.208%
234	15.174	15.149	15.199	HH	34180	739365	27.65%	1.064%
235	15.234	15.199	15.265	HH	30089	861384	32.21%	1.239%
236	15.300	15.265	15.325	HH	22143	660493	24.70%	0.950%
237	15.358	15.325	15.389	HH	20976	687808	25.72%	0.990%
238	15.439	15.389	15.457	HH	21708	718106	26.85%	1.033%
239	15.485	15.457	15.506	HH	106286	1553102	58.08%	2.235%
240	15.527	15.506	15.554	HH	99370	1407673	52.64%	2.026%
241	15.570	15.554	15.602	HH	19530	532385	19.91%	0.766%
242	15.648	15.602	15.688	HH	32933	1201083	44.91%	1.728%
243	15.720	15.688	15.754	HH	25792	849104	31.75%	1.222%
244	15.781	15.754	15.812	HH	27334	813351	30.41%	1.170%
245	15.831	15.812	15.865	HH	29093	802244	30.00%	1.154%
246	15.884	15.865	15.902	HH	24278	522039	19.52%	0.751%

						rters		
247	15.925	15.902	15.945	HH	27413	656761	24.56%	0.945%
248	15.966	15.945	15.987	HH	26201	640268	23.94%	0.921%
249	16.026	15.987	16.041	HH	27304	837254	31.31%	1.205%
250	16.067	16.041	16.084	HH	27612	686464	25.67%	0.988%
251	16.112	16.084	16.130	HH	31785	806500	30.16%	1.161%
252	16.153	16.130	16.174	HH	47391	974946	36.46%	1.403%
253	16.191	16.174	16.224	HH	37947	995730	37.23%	1.433%
254	16.241	16.224	16.279	HH	32644	1027922	38.44%	1.479%
255	16.303	16.279	16.345	HH	39248	1433318	53.60%	2.062%
256	16.389	16.345	16.410	HH	34629	1236194	46.22%	1.779%
257	16.429	16.410	16.449	HH	31186	709555	26.53%	1.021%
258	16.470	16.449	16.490	HH	33616	803736	30.05%	1.157%
259	16.511	16.490	16.549	HH	34579	1136516	42.50%	1.635%
260	16.580	16.549	16.600	HH	34061	988666	36.97%	1.423%
261	16.654	16.600	16.672	HH	32404	1356981	50.74%	1.953%
262	16.703	16.672	16.714	HH	32698	809843	30.28%	1.165%
263	16.749	16.714	16.756	HH	36097	878129	32.84%	1.264%
264	16.773	16.756	16.801	HH	37031	962693	36.00%	1.385%
265	16.824	16.801	16.840	HH	39468	878861	32.86%	1.265%
266	16.895	16.867	16.906	HH	37871	879562	32.89%	1.266%
267	16.947	16.906	16.957	HH	42146	1214857	45.43%	1.748%
268	16.969	16.957	16.988	HH	42286	743265	27.79%	1.070%
269	17.040	16.988	17.057	HH	117889	2674304	100.00%	3.848%
270	17.204	17.190	17.217	HH	46196	744696	27.85%	1.072%
271	17.227	17.217	17.244	HH	45799	721797	26.99%	1.039%
			Sum of corrected areas:			69495001		

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