

rteres

Area Percent Report

Data Path : Z:\pestpcbsrv\HPCHEM1\FID_E\Data\FE062921\
 Data File : FE034032.D
 Signal(s) : FID1B.CH
 Acq On : 29 Jun 2021 14:14
 Sample : M2827-04
 Misc :
 ALS Vial : 11 Sample Multiplier: 1

Integration File: Sample.e

Method : Z:\pestpcbsrv\HPCHEM1\FID_E\methods\FE062321.M
 Title :

Signal : FID1B.CH

peak #	R.T. min	Start min	End min	PK TY	peak height	peak area	peak % max.	% of total
1	4.436	4.423	4.465	PH	1889	19130	0.25%	0.031%
2	4.471	4.465	4.477	PH	110	403	0.01%	0.001%
3	4.485	4.477	4.495	HH	89	437	0.01%	0.001%
4	4.502	4.495	4.508	PH	49	-103	-0.00%	-0.000%
5	4.513	4.508	4.519	PH	-18	-251	-0.00%	-0.000%
6	4.525	4.519	4.536	PH	86	235	0.00%	0.000%
7	4.541	4.536	4.550	PH	47	-100	-0.00%	-0.000%
8	4.584	4.550	4.629	PH	4975	52312	0.69%	0.085%
9	4.637	4.629	4.669	HH	409	4651	0.06%	0.008%
10	4.674	4.669	4.677	PH	39	103	0.00%	0.000%
11	4.681	4.677	4.685	PH	141	267	0.00%	0.000%
12	4.692	4.685	4.697	HH	81	573	0.01%	0.001%
13	4.702	4.697	4.706	HH	124	448	0.01%	0.001%
14	4.721	4.706	4.743	HH	995	9216	0.12%	0.015%
15	4.748	4.743	4.773	HH	82	808	0.01%	0.001%
16	4.783	4.773	4.803	HH	387	4039	0.05%	0.007%
17	4.818	4.803	4.855	HH	1292	15412	0.20%	0.025%
18	4.871	4.855	4.893	HH	303	4184	0.05%	0.007%
19	4.905	4.893	4.922	HH	161	1841	0.02%	0.003%
20	4.936	4.922	4.944	HH	147	1463	0.02%	0.002%
21	4.964	4.944	4.968	HH	156	1591	0.02%	0.003%
22	4.990	4.968	5.003	HH	266	4061	0.05%	0.007%
23	5.015	5.003	5.054	HH	1186	18379	0.24%	0.030%
24	5.071	5.054	5.091	HH	420	5897	0.08%	0.010%
25	5.120	5.091	5.142	HH	1051	15724	0.21%	0.025%
26	5.152	5.142	5.161	HH	416	4144	0.05%	0.007%
27	5.170	5.161	5.193	HH	447	7592	0.10%	0.012%
28	5.201	5.193	5.214	HH	333	3649	0.05%	0.006%
29	5.241	5.214	5.274	HH	711	17908	0.23%	0.029%
30	5.292	5.274	5.309	HH	726	12389	0.16%	0.020%
31	5.313	5.309	5.339	HH	653	9075	0.12%	0.015%
32	5.353	5.339	5.364	HH	628	8164	0.11%	0.013%
33	5.369	5.364	5.384	HH	620	5930	0.08%	0.010%
34	5.410	5.384	5.428	HH	523	12069	0.16%	0.020%
35	5.468	5.428	5.492	HH	912	23372	0.31%	0.038%
36	5.498	5.492	5.503	HH	630	3636	0.05%	0.006%

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37	5.506	5.503	5.511	HH	656	3202	0.04%	0.005%
38	5.527	5.511	5.547	HH	1221	18312	0.24%	0.030%
39	5.552	5.547	5.558	HH	712	4222	0.06%	0.007%
40	5.583	5.558	5.612	HH	735	20994	0.28%	0.034%
41	5.621	5.612	5.635	HH	760	9926	0.13%	0.016%
42	5.642	5.635	5.647	HH	818	5056	0.07%	0.008%
43	5.652	5.647	5.679	HH	828	13492	0.18%	0.022%
44	5.683	5.679	5.691	HH	741	4612	0.06%	0.007%
45	5.701	5.691	5.723	HH	839	13956	0.18%	0.023%
46	5.744	5.723	5.751	HH	884	13068	0.17%	0.021%
47	5.756	5.751	5.764	HH	843	6198	0.08%	0.010%
48	5.771	5.764	5.786	HH	840	10244	0.13%	0.017%
49	5.807	5.786	5.819	HH	859	15543	0.20%	0.025%
50	5.845	5.819	5.852	HH	899	16631	0.22%	0.027%
51	5.862	5.852	5.875	HH	929	12164	0.16%	0.020%
52	5.885	5.875	5.895	HH	992	11081	0.15%	0.018%
53	5.898	5.895	5.901	HH	938	3619	0.05%	0.006%
54	5.937	5.901	5.943	HH	1036	23986	0.31%	0.039%
55	5.948	5.943	5.954	HH	1039	6824	0.09%	0.011%
56	5.960	5.954	5.970	HH	1060	9603	0.13%	0.016%
57	5.988	5.970	5.994	HH	1127	15569	0.20%	0.025%
58	6.011	5.994	6.031	HH	1505	29233	0.38%	0.047%
59	6.040	6.031	6.049	HH	1288	12709	0.17%	0.021%
60	6.054	6.049	6.063	HH	1283	10693	0.14%	0.017%
61	6.068	6.063	6.083	HH	1331	15921	0.21%	0.026%
62	6.090	6.083	6.116	HH	1278	24162	0.32%	0.039%
63	6.127	6.116	6.137	HH	1251	15729	0.21%	0.025%
64	6.160	6.137	6.178	HH	1658	34189	0.45%	0.055%
65	6.183	6.178	6.206	HH	1327	21643	0.28%	0.035%
66	6.213	6.206	6.228	HH	1336	16774	0.22%	0.027%
67	6.238	6.228	6.266	HH	1343	29185	0.38%	0.047%
68	6.289	6.266	6.316	HH	1532	42505	0.56%	0.069%
69	6.327	6.316	6.333	HH	1505	14196	0.19%	0.023%
70	6.341	6.333	6.346	HH	1607	12575	0.16%	0.020%
71	6.351	6.346	6.362	HH	1539	13538	0.18%	0.022%
72	6.371	6.362	6.376	HH	1502	12405	0.16%	0.020%
73	6.381	6.376	6.389	HH	1509	11852	0.16%	0.019%
74	6.393	6.389	6.400	HH	1529	9080	0.12%	0.015%
75	6.404	6.400	6.409	HH	1463	8088	0.11%	0.013%
76	6.444	6.409	6.459	HH	1856	48920	0.64%	0.079%
77	6.471	6.459	6.495	HH	1719	34088	0.45%	0.055%
78	6.519	6.495	6.573	HH	1526	67027	0.88%	0.108%
79	6.588	6.573	6.606	HH	1533	29030	0.38%	0.047%
80	6.612	6.606	6.634	HH	1527	24358	0.32%	0.039%
81	6.641	6.634	6.647	HH	1479	11040	0.14%	0.018%
82	6.652	6.647	6.662	HH	1558	13406	0.18%	0.022%
83	6.698	6.662	6.708	HH	1647	41598	0.54%	0.067%
84	6.732	6.708	6.746	HH	1753	37195	0.49%	0.060%
85	6.759	6.746	6.779	HH	1682	31523	0.41%	0.051%
86	6.784	6.779	6.814	HH	1581	33210	0.44%	0.054%
87	6.843	6.814	6.858	HH	1675	42020	0.55%	0.068%
88	6.872	6.858	6.904	HH	1703	45612	0.60%	0.074%
89	6.941	6.904	6.958	HH	2163	62494	0.82%	0.101%

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90	6.976	6.958	7.044	HH	2006	100631	1.32%	0.163%
91	7.061	7.044	7.066	HH	2022	25782	0.34%	0.042%
92	7.073	7.066	7.092	HH	2039	31465	0.41%	0.051%
93	7.107	7.092	7.123	HH	2115	36904	0.48%	0.060%
94	7.150	7.123	7.169	HH	2043	54823	0.72%	0.089%
95	7.207	7.169	7.236	HH	2283	83309	1.09%	0.135%
96	7.279	7.236	7.291	HH	2104	67794	0.89%	0.110%
97	7.306	7.291	7.333	HH	2194	52765	0.69%	0.085%
98	7.365	7.333	7.401	HH	2641	92786	1.22%	0.150%
99	7.458	7.401	7.469	HH	2233	89346	1.17%	0.144%
100	7.479	7.469	7.488	HH	2245	24480	0.32%	0.040%
101	7.509	7.488	7.542	HH	2295	72818	0.95%	0.118%
102	7.566	7.542	7.579	HH	2358	51529	0.68%	0.083%
103	7.588	7.579	7.599	HH	2418	28206	0.37%	0.046%
104	7.654	7.599	7.698	HH	3380	155601	2.04%	0.251%
105	7.705	7.698	7.733	HH	2492	50818	0.67%	0.082%
106	7.783	7.733	7.800	HH	2650	101974	1.34%	0.165%
107	7.822	7.800	7.844	HH	3530	77652	1.02%	0.125%
108	7.866	7.844	7.904	HH	2767	94952	1.24%	0.153%
109	7.916	7.904	7.928	HH	2721	37332	0.49%	0.060%
110	7.934	7.928	7.952	HH	2724	39202	0.51%	0.063%
111	7.982	7.952	8.028	HH	2879	125167	1.64%	0.202%
112	8.067	8.028	8.121	HH	2978	159794	2.09%	0.258%
113	8.144	8.121	8.177	HH	3111	99519	1.30%	0.161%
114	8.207	8.177	8.223	HH	3945	95189	1.25%	0.154%
115	8.242	8.223	8.268	HH	3965	96476	1.26%	0.156%
116	8.275	8.268	8.308	HH	3348	76774	1.01%	0.124%
117	8.337	8.308	8.350	HH	3264	78723	1.03%	0.127%
118	8.367	8.350	8.401	HH	3281	97805	1.28%	0.158%
119	8.404	8.401	8.414	HH	3150	24761	0.32%	0.040%
120	8.424	8.414	8.449	HH	3125	64987	0.85%	0.105%
121	8.465	8.449	8.539	HH	3227	168531	2.21%	0.272%
122	8.599	8.539	8.631	HH	3537	184649	2.42%	0.298%
123	8.673	8.631	8.697	HH	3548	136310	1.79%	0.220%
124	8.745	8.697	8.759	HH	3606	129800	1.70%	0.210%
125	8.773	8.759	8.811	HH	3655	110443	1.45%	0.178%
126	8.825	8.811	8.838	HH	3535	56605	0.74%	0.091%
127	8.857	8.838	8.871	HH	3529	69984	0.92%	0.113%
128	8.888	8.871	8.904	HH	3779	73172	0.96%	0.118%
129	8.963	8.904	9.029	HH	5367	303790	3.98%	0.491%
130	9.063	9.029	9.071	HH	4243	100726	1.32%	0.163%
131	9.079	9.071	9.127	HH	4222	138659	1.82%	0.224%
132	9.141	9.127	9.176	HH	3965	113916	1.49%	0.184%
133	9.194	9.176	9.206	HH	3921	69518	0.91%	0.112%
134	9.217	9.206	9.266	HH	3960	141416	1.85%	0.229%
135	9.274	9.266	9.286	HH	3961	46686	0.61%	0.075%
136	9.310	9.286	9.333	HH	4059	110890	1.45%	0.179%
137	9.341	9.333	9.352	HH	4047	45836	0.60%	0.074%
138	9.362	9.352	9.374	HH	4006	53625	0.70%	0.087%
139	9.402	9.374	9.428	HH	4604	139662	1.83%	0.226%
140	9.447	9.428	9.498	HH	5023	194030	2.54%	0.314%
141	9.513	9.498	9.549	HH	4465	134607	1.76%	0.218%

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142	9.565	9.549	9.576	HH	4404	71163	0.93%	0.115%
143	9.618	9.576	9.639	HH	4447	165632	2.17%	0.268%
144	9.674	9.639	9.724	HH	4997	235281	3.08%	0.380%
145	9.787	9.724	9.818	HH	4747	260600	3.41%	0.421%
146	9.838	9.818	9.889	HH	5254	209522	2.74%	0.339%
147	9.952	9.889	9.963	HH	5121	214140	2.81%	0.346%
148	9.997	9.963	10.098	HH	7523	464935	6.09%	0.751%
149	10.117	10.098	10.136	HH	5237	118568	1.55%	0.192%
150	10.147	10.136	10.159	HH	5199	71802	0.94%	0.116%
151	10.183	10.159	10.201	HH	5273	132463	1.74%	0.214%
152	10.230	10.201	10.263	HH	5716	199644	2.62%	0.323%
153	10.317	10.263	10.343	HH	5671	264961	3.47%	0.428%
154	10.371	10.343	10.381	HH	5662	128679	1.69%	0.208%
155	10.398	10.381	10.412	HH	5792	107258	1.41%	0.173%
156	10.425	10.412	10.442	HH	5852	102593	1.34%	0.166%
157	10.484	10.442	10.528	HH	7048	327826	4.29%	0.530%
158	10.575	10.528	10.614	HH	7729	365112	4.78%	0.590%
159	10.621	10.614	10.629	HH	6558	58932	0.77%	0.095%
160	10.651	10.629	10.668	HH	7205	158143	2.07%	0.256%
161	10.683	10.668	10.722	HH	6912	215649	2.83%	0.349%
162	10.747	10.722	10.767	HH	6636	175689	2.30%	0.284%
163	10.810	10.767	10.840	HH	6711	287023	3.76%	0.464%
164	10.862	10.840	10.883	HH	6911	173296	2.27%	0.280%
165	10.927	10.883	10.939	HH	7294	237338	3.11%	0.384%
166	10.954	10.939	11.019	HH	7413	341831	4.48%	0.552%
167	11.032	11.019	11.045	HH	7073	108999	1.43%	0.176%
168	11.060	11.045	11.071	HH	7155	112545	1.47%	0.182%
169	11.094	11.071	11.122	HH	7487	219902	2.88%	0.355%
170	11.145	11.122	11.189	HH	7691	303069	3.97%	0.490%
171	11.209	11.189	11.235	HH	7676	206893	2.71%	0.334%
172	11.281	11.235	11.323	HH	8745	424311	5.56%	0.686%
173	11.371	11.323	11.419	HH	9715	490164	6.42%	0.792%
174	11.440	11.419	11.459	HH	8907	203606	2.67%	0.329%
175	11.493	11.459	11.503	HH	8470	218541	2.86%	0.353%
176	11.583	11.503	11.619	HH	9253	619394	8.11%	1.001%
177	11.675	11.619	11.704	HH	9652	478056	6.26%	0.773%
178	11.721	11.704	11.729	HH	9665	143314	1.88%	0.232%
179	11.765	11.729	11.814	HH	11279	514324	6.74%	0.831%
180	11.839	11.814	11.871	HH	10261	341266	4.47%	0.552%
181	11.949	11.871	11.989	HH	11561	757116	9.92%	1.224%
182	12.044	11.989	12.126	HH	12159	902289	11.82%	1.458%
183	12.151	12.126	12.166	HH	11113	262359	3.44%	0.424%
184	12.199	12.166	12.273	HH	19823	854065	11.19%	1.380%
185	12.282	12.273	12.301	HH	11970	199757	2.62%	0.323%
186	12.366	12.301	12.383	HH	12103	579263	7.59%	0.936%
187	12.431	12.383	12.487	HH	12533	759564	9.95%	1.228%
188	12.534	12.487	12.546	HH	12618	439766	5.76%	0.711%
189	12.559	12.546	12.568	HH	12573	164999	2.16%	0.267%
190	12.591	12.568	12.615	HH	14050	369224	4.84%	0.597%
191	12.622	12.615	12.633	HH	12849	136923	1.79%	0.221%
192	12.686	12.633	12.698	HH	13249	505607	6.62%	0.817%
193	12.715	12.698	12.768	HH	14565	571321	7.48%	0.923%
194	12.793	12.768	12.801	HH	13143	260965	3.42%	0.422%

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195	12.816	12.801	12.838	HH	13188	288523	3.78%	0.466%
196	12.848	12.838	12.861	HH	13294	184406	2.42%	0.298%
197	12.886	12.861	12.899	HH	13197	302313	3.96%	0.489%
198	12.921	12.899	12.931	HH	13447	253388	3.32%	0.409%
199	12.951	12.931	12.976	HH	13592	362364	4.75%	0.586%
200	13.008	12.976	13.039	HH	14130	520735	6.82%	0.842%
201	13.087	13.039	13.126	HH	14522	725768	9.51%	1.173%
202	13.145	13.126	13.186	HH	14221	501052	6.56%	0.810%
203	13.253	13.186	13.346	HH	17701	1416484	18.56%	2.289%
204	13.368	13.346	13.382	HH	13943	293591	3.85%	0.474%
205	13.434	13.382	13.504	HH	17090	1072331	14.05%	1.733%
206	13.511	13.504	13.549	HH	14235	375330	4.92%	0.607%
207	13.556	13.549	13.574	HH	13855	206422	2.70%	0.334%
208	13.589	13.574	13.599	HH	14041	208861	2.74%	0.338%
209	13.612	13.599	13.628	HH	14198	238768	3.13%	0.386%
210	13.637	13.628	13.664	HH	14019	303798	3.98%	0.491%
211	13.710	13.664	13.728	HH	15090	535410	7.01%	0.865%
212	13.741	13.728	13.768	HH	14530	335536	4.40%	0.542%
213	13.788	13.768	13.814	HH	14375	389082	5.10%	0.629%
214	13.846	13.814	13.865	HH	13784	405353	5.31%	0.655%
215	13.873	13.865	13.881	HH	13351	130815	1.71%	0.211%
216	13.894	13.881	13.913	HH	13274	253248	3.32%	0.409%
217	13.931	13.913	13.961	HH	13324	379537	4.97%	0.613%
218	13.968	13.961	13.974	HH	13112	104070	1.36%	0.168%
219	14.021	13.974	14.050	HH	13445	603308	7.90%	0.975%
220	14.076	14.050	14.129	HH	13141	615561	8.06%	0.995%
221	14.152	14.129	14.231	HH	13963	793219	10.39%	1.282%
222	14.258	14.231	14.288	HH	13094	437646	5.73%	0.707%
223	14.295	14.288	14.329	HH	12744	314710	4.12%	0.509%
224	14.352	14.329	14.393	HH	13508	491652	6.44%	0.795%
225	14.434	14.393	14.493	HH	13441	781166	10.23%	1.262%
226	14.507	14.493	14.534	HH	12688	306640	4.02%	0.496%
227	14.578	14.534	14.603	HH	13864	535463	7.02%	0.865%
228	14.613	14.603	14.649	HH	12904	355141	4.65%	0.574%
229	14.693	14.649	14.764	HH	498915	7632887	100.00%	12.335%
230	14.780	14.764	14.818	HH	12754	401233	5.26%	0.648%
231	14.874	14.818	15.013	HH	44998	1984577	26.00%	3.207%
232	15.028	15.013	15.049	HH	12870	272563	3.57%	0.440%
233	15.085	15.049	15.126	HH	13645	594544	7.79%	0.961%
234	15.142	15.126	15.186	HH	12737	438725	5.75%	0.709%
235	15.226	15.186	15.258	HH	12108	513869	6.73%	0.830%
236	15.279	15.258	15.316	HH	12131	418864	5.49%	0.677%
237	15.321	15.316	15.337	HH	11913	152384	2.00%	0.246%
238	15.371	15.337	15.390	HH	12054	378076	4.95%	0.611%
239	15.430	15.390	15.468	HH	13913	586707	7.69%	0.948%
240	15.475	15.468	15.509	HH	11992	298651	3.91%	0.483%
241	15.546	15.509	15.574	HH	12678	479846	6.29%	0.775%
242	15.586	15.574	15.621	HH	12382	338876	4.44%	0.548%
243	15.627	15.621	15.644	HH	11873	164364	2.15%	0.266%
244	15.706	15.644	15.759	HH	12667	836485	10.96%	1.352%
245	15.770	15.759	15.779	HH	11941	140454	1.84%	0.227%
246	15.798	15.779	15.819	HH	11928	286110	3.75%	0.462%

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247	15.875	15.819	15.890	HH	12110	508004	6.66%	0.821%
248	15.914	15.890	15.939	HH	13173	367479	4.81%	0.594%
249	15.954	15.939	15.968	HH	12217	208666	2.73%	0.337%
250	15.994	15.968	16.072	HH	12926	769190	10.08%	1.243%
251	16.111	16.072	16.142	HH	12184	504861	6.61%	0.816%
252	16.154	16.142	16.179	HH	12202	270989	3.55%	0.438%
253	16.218	16.179	16.227	HH	12407	353986	4.64%	0.572%
254	16.237	16.227	16.258	HH	12362	224443	2.94%	0.363%
255	16.339	16.258	16.376	HH	12844	886124	11.61%	1.432%
256	16.399	16.376	16.429	HH	14026	422598	5.54%	0.683%
257	16.481	16.429	16.508	HH	13278	600932	7.87%	0.971%
258	16.538	16.508	16.634	HH	14630	1010061	13.23%	1.632%
259	16.687	16.634	16.696	HH	12984	476778	6.25%	0.771%
260	16.717	16.696	16.731	HH	13093	273109	3.58%	0.441%
261	16.746	16.731	16.779	HH	13250	378736	4.96%	0.612%
262	16.865	16.779	16.894	HH	16294	955368	12.52%	1.544%
263	16.913	16.894	16.933	HH	14086	314529	4.12%	0.508%
					Sum of corrected areas:		61877607	

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