

rteres

Area Percent Report

Data Path : Z:\pestpcbsrv\HPCHEM1\FID_E\Data\FE062921\
 Data File : FE034034.D
 Signal(s) : FID1B.CH
 Acq On : 29 Jun 2021 15:25
 Sample : M2827-06
 Misc :
 ALS Vial : 13 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	4.434	4.422	4.462	PH	2188	21061	0.26%	0.025%
2	4.468	4.462	4.473	PH	76	243	0.00%	0.000%
3	4.486	4.473	4.513	PH	176	1896	0.02%	0.002%
4	4.524	4.513	4.545	PH	203	1668	0.02%	0.002%
5	4.583	4.545	4.612	PH	2738	30880	0.39%	0.037%
6	4.619	4.612	4.672	HH	385	7951	0.10%	0.009%
7	4.690	4.672	4.707	PH	493	4650	0.06%	0.006%
8	4.719	4.707	4.736	HH	792	6793	0.09%	0.008%
9	4.753	4.736	4.759	PH	234	1407	0.02%	0.002%
10	4.762	4.759	4.770	HH	179	726	0.01%	0.001%
11	4.789	4.770	4.801	HH	497	5411	0.07%	0.006%
12	4.822	4.801	4.859	HH	1578	26820	0.34%	0.032%
13	4.882	4.859	4.908	HH	1034	16940	0.21%	0.020%
14	4.932	4.908	4.950	HH	555	8341	0.10%	0.010%
15	4.966	4.950	4.982	HH	477	5595	0.07%	0.007%
16	4.987	4.982	4.997	HH	352	2642	0.03%	0.003%
17	5.018	4.997	5.056	HH	1312	27129	0.34%	0.032%
18	5.070	5.056	5.094	HH	542	9484	0.12%	0.011%
19	5.118	5.094	5.144	HH	921	16695	0.21%	0.020%
20	5.169	5.144	5.184	HH	644	12298	0.15%	0.015%
21	5.201	5.184	5.215	HH	666	9906	0.12%	0.012%
22	5.219	5.215	5.223	HH	552	2414	0.03%	0.003%
23	5.238	5.223	5.266	HH	782	15853	0.20%	0.019%
24	5.291	5.266	5.336	HH	1189	31905	0.40%	0.038%
25	5.353	5.336	5.372	HH	667	12822	0.16%	0.015%
26	5.407	5.372	5.437	HH	1296	29243	0.37%	0.035%
27	5.465	5.437	5.482	HH	853	17844	0.22%	0.021%
28	5.501	5.482	5.518	HH	1907	25863	0.33%	0.031%
29	5.523	5.518	5.548	HH	865	13458	0.17%	0.016%
30	5.581	5.548	5.614	HH	1939	50279	0.63%	0.060%
31	5.627	5.614	5.651	HH	1188	22537	0.28%	0.027%
32	5.656	5.651	5.669	HH	990	9778	0.12%	0.012%
33	5.699	5.669	5.743	HH	2153	59687	0.75%	0.071%
34	5.748	5.743	5.756	HH	1019	7338	0.09%	0.009%
35	5.762	5.756	5.791	HH	1064	21152	0.27%	0.025%
36	5.805	5.791	5.827	HH	1245	23500	0.30%	0.028%

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37	5.844	5.827	5.862	HH	1141	22381	0.28%	0.027%
38	5.888	5.862	5.897	HH	1314	25099	0.32%	0.030%
39	5.924	5.897	5.934	HH	1440	28899	0.36%	0.034%
40	5.946	5.934	5.957	HH	1395	17865	0.22%	0.021%
41	5.963	5.957	5.967	HH	1223	6849	0.09%	0.008%
42	5.979	5.967	5.984	HH	1378	13301	0.17%	0.016%
43	5.988	5.984	5.993	HH	1283	6423	0.08%	0.008%
44	6.011	5.993	6.023	HH	1688	27667	0.35%	0.033%
45	6.031	6.023	6.046	HH	1709	22377	0.28%	0.027%
46	6.051	6.046	6.074	HH	1652	25931	0.33%	0.031%
47	6.082	6.074	6.097	HH	1574	20843	0.26%	0.025%
48	6.102	6.097	6.107	HH	1495	8717	0.11%	0.010%
49	6.120	6.107	6.139	HH	1814	30653	0.39%	0.036%
50	6.161	6.139	6.181	HH	2874	53037	0.67%	0.063%
51	6.184	6.181	6.190	HH	1589	8934	0.11%	0.011%
52	6.197	6.190	6.207	HH	1589	14480	0.18%	0.017%
53	6.234	6.207	6.273	HH	1804	64305	0.81%	0.076%
54	6.293	6.273	6.300	HH	1754	27034	0.34%	0.032%
55	6.319	6.300	6.332	HH	2408	40623	0.51%	0.048%
56	6.341	6.332	6.365	HH	2314	42054	0.53%	0.050%
57	6.384	6.365	6.390	HH	2014	27886	0.35%	0.033%
58	6.392	6.390	6.401	HH	1958	12384	0.16%	0.015%
59	6.412	6.401	6.425	HH	2026	28169	0.35%	0.033%
60	6.446	6.425	6.455	HH	2228	38295	0.48%	0.045%
61	6.470	6.455	6.502	HH	2497	58407	0.73%	0.069%
62	6.519	6.502	6.548	HH	1938	51525	0.65%	0.061%
63	6.564	6.548	6.582	HH	2234	41113	0.52%	0.049%
64	6.610	6.582	6.628	HH	2951	63607	0.80%	0.076%
65	6.641	6.628	6.657	HH	2405	38037	0.48%	0.045%
66	6.676	6.657	6.698	HH	2421	51910	0.65%	0.062%
67	6.723	6.698	6.750	HH	2315	65655	0.83%	0.078%
68	6.769	6.750	6.791	HH	2121	49489	0.62%	0.059%
69	6.796	6.791	6.806	HH	1995	17265	0.22%	0.020%
70	6.828	6.806	6.869	HH	2394	81315	1.02%	0.097%
71	6.896	6.869	6.907	HH	2200	47033	0.59%	0.056%
72	6.928	6.907	6.933	HH	2385	34998	0.44%	0.042%
73	6.964	6.933	6.988	HH	2558	79959	1.00%	0.095%
74	7.000	6.988	7.019	HH	2552	44684	0.56%	0.053%
75	7.044	7.019	7.060	HH	2616	58993	0.74%	0.070%
76	7.075	7.060	7.085	HH	2724	38632	0.49%	0.046%
77	7.101	7.085	7.119	HH	3065	57994	0.73%	0.069%
78	7.124	7.119	7.130	HH	2555	15916	0.20%	0.019%
79	7.152	7.130	7.187	HH	2774	87755	1.10%	0.104%
80	7.206	7.187	7.231	HH	2962	72584	0.91%	0.086%
81	7.263	7.231	7.285	HH	3352	94518	1.19%	0.112%
82	7.306	7.285	7.319	HH	2913	56731	0.71%	0.067%
83	7.329	7.319	7.339	HH	2806	32801	0.41%	0.039%
84	7.368	7.339	7.387	HH	3273	84666	1.06%	0.100%
85	7.400	7.387	7.407	HH	3307	38523	0.48%	0.046%
86	7.410	7.407	7.423	HH	3284	28838	0.36%	0.034%
87	7.442	7.423	7.472	HH	3197	89731	1.13%	0.107%
88	7.489	7.472	7.512	HH	3043	69814	0.88%	0.083%
89	7.518	7.512	7.525	HH	2859	21462	0.27%	0.025%

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90	7.539	7.525	7.552	HH	3015	47704	0.60%	0.057%
91	7.577	7.552	7.601	HH	3169	88242	1.11%	0.105%
92	7.619	7.601	7.641	HH	3286	73809	0.93%	0.088%
93	7.656	7.641	7.672	HH	3462	62297	0.78%	0.074%
94	7.686	7.672	7.702	HH	3407	58096	0.73%	0.069%
95	7.716	7.702	7.741	HH	3339	75608	0.95%	0.090%
96	7.745	7.741	7.753	HH	3280	22951	0.29%	0.027%
97	7.758	7.753	7.767	HH	3252	28701	0.36%	0.034%
98	7.794	7.767	7.807	HH	3851	85612	1.08%	0.102%
99	7.822	7.807	7.843	HH	3853	77098	0.97%	0.092%
100	7.852	7.843	7.874	HH	3407	62988	0.79%	0.075%
101	7.893	7.874	7.901	HH	3574	55531	0.70%	0.066%
102	7.933	7.901	7.954	HH	3831	111665	1.40%	0.133%
103	7.975	7.954	7.999	HH	4180	104822	1.32%	0.124%
104	8.015	7.999	8.041	HH	3904	91861	1.15%	0.109%
105	8.062	8.041	8.088	HH	4173	108430	1.36%	0.129%
106	8.108	8.088	8.114	HH	3845	59900	0.75%	0.071%
107	8.138	8.114	8.160	HH	4240	110777	1.39%	0.131%
108	8.178	8.160	8.187	HH	4137	64965	0.82%	0.077%
109	8.207	8.187	8.217	HH	4903	82430	1.04%	0.098%
110	8.237	8.217	8.273	HH	8741	191147	2.40%	0.227%
111	8.284	8.273	8.309	HH	4239	88971	1.12%	0.106%
112	8.338	8.309	8.343	HH	4337	83608	1.05%	0.099%
113	8.356	8.343	8.415	HH	4512	185612	2.33%	0.220%
114	8.431	8.415	8.439	HH	4276	61117	0.77%	0.073%
115	8.464	8.439	8.479	HH	4427	102544	1.29%	0.122%
116	8.484	8.479	8.488	HH	4223	22382	0.28%	0.027%
117	8.493	8.488	8.501	HH	4220	31999	0.40%	0.038%
118	8.506	8.501	8.518	HH	4236	42261	0.53%	0.050%
119	8.529	8.518	8.535	HH	4283	43807	0.55%	0.052%
120	8.538	8.535	8.548	HH	4206	31762	0.40%	0.038%
121	8.599	8.548	8.618	HH	5018	190462	2.39%	0.226%
122	8.622	8.618	8.635	HH	4586	47508	0.60%	0.056%
123	8.671	8.635	8.694	HH	5958	182753	2.30%	0.217%
124	8.704	8.694	8.720	HH	4935	74216	0.93%	0.088%
125	8.729	8.720	8.752	HH	5042	95856	1.20%	0.114%
126	8.774	8.752	8.804	HH	5764	162766	2.05%	0.193%
127	8.811	8.804	8.815	HH	4955	30315	0.38%	0.036%
128	8.825	8.815	8.864	HH	5081	145600	1.83%	0.173%
129	8.884	8.864	8.914	HH	5455	154888	1.95%	0.184%
130	8.928	8.914	8.938	HH	5297	76074	0.96%	0.090%
131	8.962	8.938	9.012	HH	6705	260811	3.28%	0.310%
132	9.032	9.012	9.038	HH	5644	85249	1.07%	0.101%
133	9.058	9.038	9.087	HH	7554	185360	2.33%	0.220%
134	9.099	9.087	9.132	HH	5850	151054	1.90%	0.179%
135	9.161	9.132	9.171	HH	5637	131233	1.65%	0.156%
136	9.176	9.171	9.187	HH	5595	52912	0.67%	0.063%
137	9.202	9.187	9.224	HH	5776	123536	1.55%	0.147%
138	9.245	9.224	9.252	HH	5934	96000	1.21%	0.114%
139	9.262	9.252	9.278	HH	5854	90752	1.14%	0.108%
140	9.283	9.278	9.286	HH	5576	25184	0.32%	0.030%
141	9.290	9.286	9.294	HH	5606	26570	0.33%	0.032%

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142	9.298	9.294	9.309	HH	5648	51756	0.65%	0.061%
143	9.336	9.309	9.341	HH	6007	111513	1.40%	0.132%
144	9.360	9.341	9.376	HH	7076	133929	1.68%	0.159%
145	9.395	9.376	9.415	HH	7789	167529	2.11%	0.199%
146	9.442	9.415	9.467	HH	7519	218746	2.75%	0.260%
147	9.476	9.467	9.492	HH	6694	93842	1.18%	0.111%
148	9.521	9.492	9.548	HH	6794	222080	2.79%	0.264%
149	9.569	9.548	9.587	HH	6733	154225	1.94%	0.183%
150	9.594	9.587	9.601	HH	6469	51602	0.65%	0.061%
151	9.616	9.601	9.643	HH	6640	164679	2.07%	0.195%
152	9.674	9.643	9.692	HH	6930	192242	2.42%	0.228%
153	9.711	9.692	9.724	HH	6733	129787	1.63%	0.154%
154	9.782	9.724	9.817	HH	8983	421627	5.30%	0.500%
155	9.838	9.817	9.865	HH	9117	227982	2.87%	0.271%
156	9.906	9.865	9.927	HH	8017	283507	3.56%	0.337%
157	9.946	9.927	9.952	HH	7604	107759	1.35%	0.128%
158	9.993	9.952	10.024	HH	11166	383798	4.82%	0.456%
159	10.038	10.024	10.072	HH	8416	232664	2.92%	0.276%
160	10.076	10.072	10.081	HH	7705	38378	0.48%	0.046%
161	10.086	10.081	10.090	HH	7804	44313	0.56%	0.053%
162	10.104	10.090	10.131	HH	8032	190464	2.39%	0.226%
163	10.146	10.131	10.157	HH	7681	120151	1.51%	0.143%
164	10.178	10.157	10.188	HH	8095	145345	1.83%	0.173%
165	10.225	10.188	10.250	HH	9065	316965	3.98%	0.376%
166	10.266	10.250	10.280	HH	8259	146264	1.84%	0.174%
167	10.295	10.280	10.309	HH	8272	143934	1.81%	0.171%
168	10.326	10.309	10.344	HH	8449	172760	2.17%	0.205%
169	10.370	10.344	10.379	HH	8443	177035	2.23%	0.210%
170	10.390	10.379	10.422	HH	8565	216649	2.72%	0.257%
171	10.430	10.422	10.440	HH	8533	93310	1.17%	0.111%
172	10.479	10.440	10.498	HH	10128	319818	4.02%	0.380%
173	10.509	10.498	10.528	HH	9768	168858	2.12%	0.200%
174	10.551	10.528	10.565	HH	10846	224540	2.82%	0.267%
175	10.574	10.565	10.622	HH	10757	329265	4.14%	0.391%
176	10.649	10.622	10.666	HH	9603	249903	3.14%	0.297%
177	10.680	10.666	10.692	HH	9694	150066	1.89%	0.178%
178	10.712	10.692	10.750	HH	13289	378064	4.75%	0.449%
179	10.800	10.777	10.827	HH	9834	284189	3.57%	0.337%
180	10.859	10.827	10.871	HH	10167	253494	3.19%	0.301%
181	10.890	10.871	10.909	HH	13275	264960	3.33%	0.315%
182	10.919	10.909	10.929	HH	10727	124154	1.56%	0.147%
183	10.942	10.929	10.987	HH	10976	352691	4.43%	0.419%
184	11.025	10.987	11.067	HH	9638	457219	5.75%	0.543%
185	11.091	11.067	11.122	HH	10275	320793	4.03%	0.381%
186	11.141	11.122	11.179	HH	10083	338937	4.26%	0.402%
187	11.210	11.179	11.242	HH	10107	375150	4.72%	0.445%
188	11.280	11.242	11.338	HH	10836	584428	7.35%	0.694%
189	11.365	11.338	11.400	HH	10986	386850	4.86%	0.459%
190	11.418	11.400	11.429	HH	10388	181728	2.28%	0.216%
191	11.438	11.429	11.451	HH	10651	137292	1.73%	0.163%
192	11.468	11.451	11.488	HH	11640	241840	3.04%	0.287%
193	11.525	11.488	11.581	HH	11505	604715	7.60%	0.718%
194	11.593	11.581	11.617	HH	10702	233067	2.93%	0.277%

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195	11.635	11.617	11.654	HH	11012	236596	2.97%	0.281%
196	11.694	11.654	11.719	HH	11376	428742	5.39%	0.509%
197	11.764	11.719	11.791	HH	12763	488804	6.14%	0.580%
198	11.801	11.791	11.812	HH	11159	143186	1.80%	0.170%
199	11.815	11.812	11.841	HH	11102	184393	2.32%	0.219%
200	11.894	11.841	11.902	HH	11152	404903	5.09%	0.481%
201	11.949	11.902	11.989	HH	12006	596090	7.49%	0.708%
202	12.053	11.989	12.094	HH	16715	833557	10.48%	0.989%
203	12.112	12.094	12.157	HH	14693	492355	6.19%	0.584%
204	12.202	12.157	12.267	HH	48380	1272973	16.00%	1.511%
205	12.283	12.267	12.336	HH	13090	518304	6.51%	0.615%
206	12.352	12.336	12.360	HH	12412	182991	2.30%	0.217%
207	12.428	12.360	12.478	HH	13823	904108	11.36%	1.073%
208	12.500	12.478	12.507	HH	12924	228375	2.87%	0.271%
209	12.550	12.507	12.572	HH	13065	503964	6.33%	0.598%
210	12.591	12.572	12.625	HH	13729	418274	5.26%	0.496%
211	12.661	12.625	12.678	HH	13824	425713	5.35%	0.505%
212	12.713	12.678	12.767	HH	14542	726857	9.14%	0.863%
213	12.836	12.767	12.862	HH	13890	764838	9.61%	0.908%
214	12.885	12.862	12.894	HH	13626	264336	3.32%	0.314%
215	12.920	12.894	12.936	HH	13691	336511	4.23%	0.399%
216	12.958	12.936	12.977	HH	14313	349930	4.40%	0.415%
217	13.001	12.977	13.050	HH	14593	617268	7.76%	0.733%
218	13.070	13.050	13.087	HH	14106	311115	3.91%	0.369%
219	13.106	13.087	13.132	HH	14195	374724	4.71%	0.445%
220	13.152	13.132	13.171	HH	14177	329154	4.14%	0.391%
221	13.221	13.171	13.254	HH	20280	809887	10.18%	0.961%
222	13.281	13.254	13.367	HH	26110	1183319	14.87%	1.405%
223	13.434	13.367	13.534	HH	27968	1700828	21.38%	2.019%
224	13.557	13.534	13.582	HH	15845	453036	5.69%	0.538%
225	13.592	13.582	13.634	HH	15821	484824	6.09%	0.575%
226	13.649	13.634	13.691	HH	15686	529118	6.65%	0.628%
227	13.710	13.691	13.719	HH	15859	267017	3.36%	0.317%
228	13.741	13.719	13.759	HH	16448	385010	4.84%	0.457%
229	13.787	13.759	13.859	HH	16740	968325	12.17%	1.149%
230	13.904	13.859	13.923	HH	16316	613368	7.71%	0.728%
231	13.939	13.923	13.954	HH	16193	302051	3.80%	0.359%
232	14.015	13.954	14.039	HH	16785	833802	10.48%	0.990%
233	14.047	14.039	14.077	HH	16527	377948	4.75%	0.449%
234	14.089	14.077	14.097	HH	16552	197389	2.48%	0.234%
235	14.142	14.097	14.167	HH	26391	820383	10.31%	0.974%
236	14.183	14.167	14.227	HH	18162	623518	7.84%	0.740%
237	14.249	14.227	14.284	HH	18648	605769	7.61%	0.719%
238	14.352	14.284	14.362	HH	19421	842641	10.59%	1.000%
239	14.370	14.362	14.397	HH	19213	382297	4.80%	0.454%
240	14.428	14.397	14.463	HH	18516	719213	9.04%	0.854%
241	14.477	14.463	14.489	HH	18340	288943	3.63%	0.343%
242	14.506	14.489	14.539	HH	18407	542631	6.82%	0.644%
243	14.579	14.539	14.612	HH	20457	837140	10.52%	0.994%
244	14.627	14.612	14.652	HH	18691	444538	5.59%	0.528%
245	14.694	14.652	14.772	HH	510613	7956472	100.00%	9.444%
246	14.785	14.772	14.810	HH	19161	424350	5.33%	0.504%

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247	14.874	14.810	14.929	HH	56717	1972534	24.79%	2.341%
248	14.937	14.929	14.957	HH	20496	343766	4.32%	0.408%
249	14.964	14.957	15.009	HH	20053	612940	7.70%	0.728%
250	15.027	15.009	15.049	HH	20322	477080	6.00%	0.566%
251	15.075	15.049	15.121	HH	21338	866575	10.89%	1.029%
252	15.154	15.121	15.164	HH	19725	509051	6.40%	0.604%
253	15.168	15.164	15.178	HH	19735	160623	2.02%	0.191%
254	15.190	15.178	15.206	HH	19756	329416	4.14%	0.391%
255	15.224	15.206	15.243	HH	20118	448513	5.64%	0.532%
256	15.275	15.243	15.359	HH	41893	1712580	21.52%	2.033%
257	15.430	15.359	15.454	HH	23209	1206916	15.17%	1.433%
258	15.488	15.454	15.521	HH	21244	824288	10.36%	0.978%
259	15.544	15.521	15.575	HH	21588	684659	8.61%	0.813%
260	15.584	15.575	15.602	HH	20844	337327	4.24%	0.400%
261	15.613	15.602	15.624	HH	20475	264920	3.33%	0.314%
262	15.667	15.624	15.684	HH	21080	743954	9.35%	0.883%
263	15.710	15.684	15.737	HH	21719	679046	8.53%	0.806%
264	15.746	15.737	15.769	HH	21066	396326	4.98%	0.470%
265	15.799	15.769	15.849	HH	21495	1014197	12.75%	1.204%
266	15.875	15.849	15.896	HH	21362	591315	7.43%	0.702%
267	15.915	15.896	15.936	HH	22396	521358	6.55%	0.619%
268	15.953	15.936	15.977	HH	22067	542075	6.81%	0.643%
269	15.990	15.977	16.019	HH	21641	537212	6.75%	0.638%
270	16.052	16.019	16.071	HH	22016	670173	8.42%	0.795%
271	16.109	16.071	16.121	HH	21943	654727	8.23%	0.777%
272	16.139	16.121	16.172	HH	21997	672867	8.46%	0.799%
273	16.223	16.172	16.241	HH	22771	928210	11.67%	1.102%
274	16.290	16.241	16.324	HH	24831	1149783	14.45%	1.365%
275	16.359	16.324	16.376	HH	23222	708208	8.90%	0.841%
276	16.399	16.376	16.436	HH	25142	854375	10.74%	1.014%
277	16.443	16.436	16.451	HH	23154	217389	2.73%	0.258%
278	16.478	16.451	16.501	HH	23986	692078	8.70%	0.821%
279	16.535	16.501	16.559	HH	24042	818775	10.29%	0.972%
280	16.568	16.559	16.579	HH	23489	280597	3.53%	0.333%
281	16.595	16.579	16.616	HH	23611	513716	6.46%	0.610%
282	16.631	16.616	16.640	HH	23329	340524	4.28%	0.404%
283	16.696	16.640	16.732	HH	24406	1324116	16.64%	1.572%
284	16.751	16.732	16.788	HH	25039	809518	10.17%	0.961%
285	16.805	16.788	16.817	HH	24133	416895	5.24%	0.495%
286	16.864	16.817	16.889	HH	27154	1087349	13.67%	1.291%
287	16.911	16.889	16.941	HHA	25916	782794	9.84%	0.929%
					Sum of corrected areas:		84245663	

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