

rteres
Area Percent Report

Data Path : P:\HPCHEM1\FID_E\Data\FE050818\
Data File : FE027007.D
Signal(s) : FID1B.CH
Acq On : 09 May 2018 5:52
Sample : J2784-01
Misc :
ALS Vial : 22 Sample Multiplier: 1

Integration File: Sample.e

Method : P:\HPCHEM1\FID_E\methods\FE050818.M
Title :

Signal : FID1B.CH

peak #	R.T. min	Start min	End min	PK TY	peak height	peak area	peak % max.	% of total
1	4.950	4.905	5.017	BH	812	16816	0.24%	0.010%
2	5.048	5.017	5.078	HH	631	14152	0.20%	0.009%
3	5.097	5.078	5.138	HH	2194	29131	0.41%	0.018%
4	5.167	5.138	5.177	HH	787	13147	0.19%	0.008%
5	5.192	5.177	5.270	HH	1653	38802	0.55%	0.024%
6	5.308	5.270	5.373	HH	1153	44631	0.63%	0.027%
7	5.395	5.373	5.405	HH	760	12913	0.18%	0.008%
8	5.415	5.405	5.425	HH	709	7587	0.11%	0.005%
9	5.446	5.425	5.458	HH	776	13979	0.20%	0.009%
10	5.471	5.458	5.498	HH	920	18314	0.26%	0.011%
11	5.553	5.498	5.579	HH	1345	49075	0.70%	0.030%
12	5.595	5.579	5.608	HH	1000	15364	0.22%	0.009%
13	5.613	5.608	5.618	HH	979	5124	0.07%	0.003%
14	5.643	5.618	5.678	HH	2089	50321	0.71%	0.031%
15	5.698	5.678	5.768	HH	1187	57859	0.82%	0.036%
16	5.783	5.768	5.796	HH	1208	20103	0.29%	0.012%
17	5.818	5.796	5.871	HH	4133	81422	1.16%	0.050%
18	5.882	5.871	5.920	HH	1454	38278	0.54%	0.024%
19	5.932	5.920	5.957	HH	1334	27734	0.39%	0.017%
20	5.973	5.957	5.984	HH	1515	22966	0.33%	0.014%
21	5.996	5.984	6.009	HH	1793	22806	0.32%	0.014%
22	6.016	6.009	6.021	HH	1580	11659	0.17%	0.007%
23	6.035	6.021	6.043	HH	1570	19973	0.28%	0.012%
24	6.068	6.043	6.089	HH	1795	44555	0.63%	0.027%
25	6.099	6.089	6.105	HH	1627	14555	0.21%	0.009%
26	6.115	6.105	6.131	HH	1667	25107	0.36%	0.015%
27	6.142	6.131	6.151	HH	1776	20783	0.30%	0.013%
28	6.162	6.151	6.171	HH	1714	19405	0.28%	0.012%
29	6.192	6.171	6.215	HH	1767	43082	0.61%	0.027%
30	6.242	6.215	6.271	HH	1857	59374	0.84%	0.037%
31	6.292	6.271	6.310	HH	2257	47822	0.68%	0.029%
32	6.340	6.310	6.403	HH	2669	124573	1.77%	0.077%
33	6.415	6.403	6.425	HH	2195	27462	0.39%	0.017%
34	6.433	6.425	6.475	HH	2281	65537	0.93%	0.040%
35	6.484	6.475	6.515	HH	2334	51762	0.74%	0.032%
36	6.563	6.515	6.575	HH	2750	86647	1.23%	0.053%

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37	6.591	6.575	6.615	HH	3497	67387	0.96%	0.042%
38	6.632	6.615	6.658	HH	2944	69986	0.99%	0.043%
39	6.683	6.658	6.705	HH	8049	125159	1.78%	0.077%
40	6.714	6.705	6.765	HH	2868	92749	1.32%	0.057%
41	6.836	6.765	6.864	HH	4446	181575	2.58%	0.112%
42	6.884	6.864	6.946	HH	3581	151291	2.15%	0.093%
43	6.959	6.946	6.981	HH	3009	62317	0.89%	0.038%
44	6.988	6.981	7.003	HH	3217	39848	0.57%	0.025%
45	7.025	7.003	7.065	HH	3259	113835	1.62%	0.070%
46	7.101	7.065	7.128	HH	3239	114130	1.62%	0.070%
47	7.137	7.128	7.181	HH	3251	96454	1.37%	0.059%
48	7.213	7.181	7.241	HH	3287	113191	1.61%	0.070%
49	7.252	7.241	7.274	HH	3143	60831	0.86%	0.037%
50	7.289	7.274	7.307	HH	3577	65475	0.93%	0.040%
51	7.342	7.307	7.375	HH	3686	138965	1.97%	0.086%
52	7.391	7.375	7.417	HH	3643	88626	1.26%	0.055%
53	7.434	7.417	7.444	HH	3548	54397	0.77%	0.034%
54	7.460	7.444	7.508	HH	3706	138420	1.97%	0.085%
55	7.568	7.508	7.578	HH	4060	159836	2.27%	0.098%
56	7.659	7.578	7.686	HH	5802	288961	4.10%	0.178%
57	7.698	7.686	7.708	HH	4221	53242	0.76%	0.033%
58	7.721	7.708	7.736	HH	4119	66887	0.95%	0.041%
59	7.795	7.736	7.842	HH	5422	271670	3.86%	0.167%
60	7.920	7.842	7.955	HH	5055	293268	4.17%	0.181%
61	7.975	7.955	8.001	HH	4356	119229	1.69%	0.073%
62	8.048	8.001	8.065	HH	4867	171103	2.43%	0.105%
63	8.075	8.065	8.135	HH	4639	187356	2.66%	0.115%
64	8.181	8.135	8.198	HH	4712	173920	2.47%	0.107%
65	8.234	8.198	8.254	HH	5286	160124	2.27%	0.099%
66	8.271	8.254	8.285	HH	5030	89235	1.27%	0.055%
67	8.319	8.285	8.345	HH	5406	182307	2.59%	0.112%
68	8.351	8.345	8.360	HH	5128	45825	0.65%	0.028%
69	8.397	8.360	8.412	HH	6485	176149	2.50%	0.109%
70	8.427	8.412	8.471	HH	6836	203027	2.88%	0.125%
71	8.492	8.471	8.508	HH	5888	121671	1.73%	0.075%
72	8.547	8.508	8.567	HH	6303	204849	2.91%	0.126%
73	8.581	8.567	8.600	HH	5803	115320	1.64%	0.071%
74	8.620	8.600	8.649	HH	6665	174434	2.48%	0.107%
75	8.666	8.649	8.679	HH	6205	110514	1.57%	0.068%
76	8.696	8.679	8.728	HH	6914	184118	2.62%	0.113%
77	8.765	8.728	8.778	HH	7807	195556	2.78%	0.120%
78	8.798	8.778	8.836	HH	16086	338594	4.81%	0.209%
79	8.846	8.836	8.853	HH	7128	71595	1.02%	0.044%
80	8.877	8.853	8.931	HH	65090	895946	12.73%	0.552%
81	8.960	8.931	9.022	HH	30138	660957	9.39%	0.407%
82	9.043	9.022	9.071	HH	7820	208848	2.97%	0.129%
83	9.098	9.071	9.156	HH	7216	352813	5.01%	0.217%
84	9.253	9.156	9.275	HH	10704	590004	8.38%	0.363%
85	9.292	9.275	9.317	HH	9645	222168	3.16%	0.137%
86	9.339	9.317	9.365	HH	15094	300946	4.27%	0.185%
87	9.393	9.365	9.421	HH	10811	295323	4.19%	0.182%
88	9.433	9.421	9.443	HH	8074	107350	1.52%	0.066%
89	9.461	9.443	9.474	HH	8749	155183	2.20%	0.096%

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90	9.489	9.474	9.511	HH	9214	194372	2.76%	0.120%
91	9.533	9.511	9.557	HH	9455	245084	3.48%	0.151%
92	9.566	9.557	9.578	HH	8860	108066	1.53%	0.067%
93	9.587	9.578	9.599	HH	8834	109860	1.56%	0.068%
94	9.627	9.599	9.670	HH	38933	667754	9.48%	0.411%
95	9.709	9.670	9.737	HH	10496	379191	5.39%	0.234%
96	9.758	9.737	9.780	HH	9787	244309	3.47%	0.151%
97	9.818	9.780	9.841	HH	9967	340879	4.84%	0.210%
98	9.854	9.841	9.877	HH	9648	199436	2.83%	0.123%
99	9.913	9.877	9.945	HH	11511	409287	5.81%	0.252%
100	9.961	9.945	9.975	HH	9560	164858	2.34%	0.102%
101	10.024	9.975	10.039	HH	19149	516881	7.34%	0.318%
102	10.049	10.039	10.081	HH	14300	322853	4.59%	0.199%
103	10.092	10.081	10.114	HH	12887	231126	3.28%	0.142%
104	10.136	10.114	10.160	HH	14472	332501	4.72%	0.205%
105	10.194	10.160	10.223	HH	15338	464540	6.60%	0.286%
106	10.261	10.223	10.295	HH	17030	518552	7.37%	0.319%
107	10.317	10.295	10.333	HH	12736	260993	3.71%	0.161%
108	10.365	10.333	10.387	HH	13326	401412	5.70%	0.247%
109	10.412	10.387	10.451	HH	42795	737439	10.47%	0.454%
110	10.498	10.451	10.577	HH	14122	904075	12.84%	0.557%
111	10.594	10.577	10.611	HH	11313	222729	3.16%	0.137%
112	10.626	10.611	10.658	HH	11436	311933	4.43%	0.192%
113	10.696	10.658	10.726	HH	11311	454973	6.46%	0.280%
114	10.761	10.726	10.775	HH	14091	358126	5.09%	0.221%
115	10.808	10.775	10.833	HH	19859	526537	7.48%	0.324%
116	10.854	10.833	10.872	HH	13991	301299	4.28%	0.186%
117	10.895	10.872	10.922	HH	16095	408791	5.81%	0.252%
118	10.948	10.922	10.966	HH	15415	362438	5.15%	0.223%
119	10.980	10.966	11.020	HH	13513	416157	5.91%	0.256%
120	11.059	11.020	11.067	HH	14019	363624	5.16%	0.224%
121	11.080	11.067	11.095	HH	14298	236494	3.36%	0.146%
122	11.115	11.095	11.134	HH	18811	369842	5.25%	0.228%
123	11.156	11.134	11.197	HH	37960	758762	10.78%	0.467%
124	11.230	11.197	11.250	HH	21234	527643	7.49%	0.325%
125	11.274	11.250	11.318	HH	15982	593820	8.43%	0.366%
126	11.330	11.318	11.344	HH	13791	211264	3.00%	0.130%
127	11.378	11.344	11.426	HH	16498	718742	10.21%	0.443%
128	11.473	11.426	11.516	HH	63038	1281244	18.20%	0.789%
129	11.549	11.516	11.601	HH	31184	969407	13.77%	0.597%
130	11.614	11.601	11.644	HH	16009	378516	5.38%	0.233%
131	11.668	11.644	11.692	HH	15328	405299	5.76%	0.250%
132	11.725	11.692	11.733	HH	14659	339139	4.82%	0.209%
133	11.752	11.733	11.795	HH	19753	586859	8.34%	0.362%
134	11.864	11.795	11.886	HH	32334	999686	14.20%	0.616%
135	11.908	11.886	11.923	HH	15056	323880	4.60%	0.200%
136	11.959	11.923	11.979	HH	20100	575266	8.17%	0.354%
137	12.000	11.979	12.021	HH	19200	423165	6.01%	0.261%
138	12.038	12.021	12.048	HH	16645	251890	3.58%	0.155%
139	12.063	12.048	12.092	HH	19069	437229	6.21%	0.269%
140	12.129	12.092	12.143	HH	16759	498360	7.08%	0.307%
141	12.167	12.143	12.210	HH	17657	649468	9.23%	0.400%

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142	12.279	12.210	12.295	HH	29151	958865	13.62%	0.591%
143	12.311	12.295	12.339	HH	31106	584275	8.30%	0.360%
144	12.353	12.339	12.361	HH	16504	209472	2.98%	0.129%
145	12.379	12.361	12.388	HH	20847	303248	4.31%	0.187%
146	12.402	12.388	12.417	HH	26425	393934	5.60%	0.243%
147	12.431	12.417	12.447	HH	27121	414343	5.89%	0.255%
148	12.464	12.447	12.504	HH	28016	677661	9.63%	0.417%
149	12.538	12.504	12.566	HH	28595	765445	10.87%	0.472%
150	12.592	12.566	12.612	HH	19844	502042	7.13%	0.309%
151	12.644	12.612	12.668	HH	35375	772128	10.97%	0.476%
152	12.682	12.668	12.707	HH	19099	430451	6.11%	0.265%
153	12.747	12.707	12.764	HH	24547	660056	9.38%	0.407%
154	12.785	12.764	12.861	HH	33608	1331242	18.91%	0.820%
155	12.872	12.861	12.885	HH	19607	280060	3.98%	0.173%
156	12.905	12.885	12.945	HH	20923	702202	9.97%	0.433%
157	12.962	12.945	12.973	HH	19768	331370	4.71%	0.204%
158	13.009	12.973	13.018	HH	20286	534722	7.60%	0.329%
159	13.025	13.018	13.054	HH	20327	427368	6.07%	0.263%
160	13.075	13.054	13.120	HH	23438	811386	11.52%	0.500%
161	13.149	13.120	13.166	HH	27705	623251	8.85%	0.384%
162	13.187	13.166	13.208	HH	37465	689337	9.79%	0.425%
163	13.223	13.208	13.241	HH	24764	464447	6.60%	0.286%
164	13.254	13.241	13.272	HH	23875	405689	5.76%	0.250%
165	13.317	13.272	13.360	HH	179236	2728428	38.75%	1.681%
166	13.378	13.360	13.392	HH	20489	374545	5.32%	0.231%
167	13.408	13.392	13.421	HH	20978	353109	5.02%	0.218%
168	13.453	13.421	13.482	HH	46944	1055021	14.99%	0.650%
169	13.512	13.482	13.535	HH	30885	791570	11.24%	0.488%
170	13.561	13.535	13.587	HH	27061	735355	10.45%	0.453%
171	13.625	13.587	13.654	HH	159696	2266286	32.19%	1.396%
172	13.671	13.654	13.683	HH	28428	452615	6.43%	0.279%
173	13.700	13.683	13.729	HH	34808	753336	10.70%	0.464%
174	13.741	13.729	13.767	HH	22486	513684	7.30%	0.316%
175	13.790	13.767	13.808	HH	25914	591014	8.39%	0.364%
176	13.821	13.808	13.841	HH	25313	474790	6.74%	0.292%
177	13.851	13.841	13.863	HH	22946	293080	4.16%	0.181%
178	13.882	13.863	13.908	HH	29171	682960	9.70%	0.421%
179	13.940	13.908	13.949	HH	24815	578083	8.21%	0.356%
180	13.957	13.949	13.978	HH	24835	403848	5.74%	0.249%
181	14.032	13.978	14.054	HH	31220	1222195	17.36%	0.753%
182	14.078	14.054	14.104	HH	35556	867345	12.32%	0.534%
183	14.113	14.104	14.151	HH	24314	681298	9.68%	0.420%
184	14.209	14.151	14.248	HH	47779	1783437	25.33%	1.099%
185	14.266	14.248	14.291	HH	27057	652151	9.26%	0.402%
186	14.317	14.291	14.342	HH	34901	900756	12.79%	0.555%
187	14.362	14.342	14.379	HH	38123	699340	9.93%	0.431%
188	14.389	14.379	14.412	HH	28541	527517	7.49%	0.325%
189	14.445	14.412	14.476	HH	31258	1078114	15.31%	0.664%
190	14.495	14.476	14.515	HH	37723	734178	10.43%	0.452%
191	14.535	14.515	14.568	HH	36152	930536	13.22%	0.573%
192	14.607	14.568	14.621	HH	28202	847284	12.03%	0.522%
193	14.644	14.621	14.663	HH	27744	692844	9.84%	0.427%
194	14.685	14.663	14.698	HH	27792	569378	8.09%	0.351%

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195	14.710	14.698	14.728	HH	27581	489648	6.95%	0.302%
196	14.760	14.728	14.780	HH	30003	884483	12.56%	0.545%
197	14.804	14.780	14.838	HH	31267	1040186	14.77%	0.641%
198	14.846	14.838	14.868	HH	30003	532840	7.57%	0.328%
199	14.912	14.868	14.933	HH	33729	1247226	17.72%	0.768%
200	14.955	14.933	15.005	HH	50677	1521535	21.61%	0.937%
201	15.029	15.005	15.044	HH	35092	763089	10.84%	0.470%
202	15.059	15.044	15.098	HH	33760	1057961	15.03%	0.652%
203	15.137	15.098	15.173	HH	45632	1664533	23.64%	1.025%
204	15.198	15.173	15.226	HH	50611	1343962	19.09%	0.828%
205	15.261	15.226	15.272	HH	53649	1168288	16.59%	0.720%
206	15.297	15.272	15.327	HH	288584	4012392	56.99%	2.472%
207	15.342	15.327	15.364	HH	35826	771079	10.95%	0.475%
208	15.387	15.364	15.427	HH	39456	1361234	19.34%	0.839%
209	15.476	15.427	15.490	HH	44870	1402712	19.92%	0.864%
210	15.516	15.490	15.537	HH	114021	1935479	27.49%	1.192%
211	15.559	15.537	15.585	HH	136619	2100989	29.84%	1.294%
212	15.601	15.585	15.626	HH	37081	899787	12.78%	0.554%
213	15.680	15.626	15.715	HH	57066	2255844	32.04%	1.390%
214	15.750	15.715	15.785	HH	42657	1653523	23.49%	1.019%
215	15.814	15.785	15.845	HH	45645	1456737	20.69%	0.897%
216	15.889	15.845	16.035	HH	163982	7040248	100.00%	4.337%
217	16.057	16.035	16.120	HH	70052	2415982	34.32%	1.488%
218	16.144	16.120	16.164	HH	56371	1273395	18.09%	0.784%
219	16.192	16.164	16.214	HH	64965	1565728	22.24%	0.965%
220	16.231	16.214	16.268	HH	52975	1489606	21.16%	0.918%
221	16.286	16.268	16.309	HH	47197	1128431	16.03%	0.695%
222	16.343	16.309	16.356	HH	56542	1420011	20.17%	0.875%
223	16.364	16.356	16.386	HH	53649	882326	12.53%	0.544%
224	16.427	16.386	16.454	HH	50650	1959922	27.84%	1.207%
225	16.472	16.454	16.483	HH	48582	826435	11.74%	0.509%
226	16.515	16.483	16.543	HH	51441	1772373	25.17%	1.092%
227	16.557	16.543	16.571	HH	50775	834831	11.86%	0.514%
228	16.596	16.571	16.618	HH	51334	1414212	20.09%	0.871%
229	16.631	16.618	16.671	HH	51149	1594101	22.64%	0.982%
230	16.729	16.671	16.745	HH	49635	2170845	30.83%	1.337%
231	16.793	16.745	16.807	HH	52706	1915048	27.20%	1.180%
232	16.826	16.807	16.851	HH	57278	1435225	20.39%	0.884%
233	16.874	16.851	16.890	HH	58509	1274063	18.10%	0.785%
234	16.935	16.890	16.959	HH	68519	2691734	38.23%	1.658%
235	16.967	16.959	16.979	HH	64333	749120	10.64%	0.461%
236	16.999	16.979	17.048	HH	68118	2673545	37.98%	1.647%
237	17.099	17.048	17.115	HH	169959	3820754	54.27%	2.354%
238	17.124	17.115	17.151	HH	112579	1808243	25.68%	1.114%
239	17.160	17.151	17.184	HH	59969	1166952	16.58%	0.719%
240	17.228	17.184	17.246	HH	84370	2474976	35.15%	1.525%
241	17.257	17.246	17.276	HH	64356	1107084	15.73%	0.682%
242	17.286	17.276	17.303	HH	61116	990344	14.07%	0.610%
243	17.321	17.303	17.331	HH	62449	1011599	14.37%	0.623%
244	17.352	17.331	17.360	HH	65213	1107723	15.73%	0.682%
245	17.377	17.360	17.398	HH	74457	1582567	22.48%	0.975%
246	17.426	17.398	17.450	HH	137544	2865522	40.70%	1.765%

247 17.485 17.450 17.521 HH 155032 3788893 53.82% 2.334%
rteres
Sum of corrected areas: 162324286

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