

rteres
Area Percent Report

Data Path : P:\HPCHEM1\FID_E\Data\FE012318\
Data File : FE025747.D
Signal(s) : FID1B.CH
Acq On : 23 Jan 2018 6:33
Sample : J1241-04
Misc :
ALS Vial : 24 Sample Multiplier: 1

Integration File: Sample.e

Method : P:\HPCHEM1\FID_E\methods\FE011218.M
Title :

Signal : FID1B.CH

peak #	R.T. min	Start min	End min	PK TY	peak height	peak area	peak % max.	% of total
1	4.486	4.478	4.516	PH	93	-1704	-0.05%	-0.002%
2	4.526	4.516	4.575	PH	-74	-3642	-0.10%	-0.004%
3	4.594	4.575	4.634	PH	-21	-5025	-0.14%	-0.006%
4	4.659	4.634	4.700	PH	13	-4308	-0.12%	-0.005%
5	4.726	4.700	4.796	PH	175	-1444	-0.04%	-0.002%
6	4.840	4.796	4.879	PH	107	-2319	-0.06%	-0.003%
7	4.884	4.879	4.896	PH	-59	-672	-0.02%	-0.001%
8	4.903	4.896	4.943	PH	-44	-2018	-0.06%	-0.002%
9	4.948	4.943	4.955	PH	8	-117	-0.00%	-0.000%
10	4.965	4.955	4.985	PH	58	-413	-0.01%	-0.001%
11	5.007	4.985	5.040	PH	114	456	0.01%	0.001%
12	5.087	5.040	5.095	PH	104	749	0.02%	0.001%
13	5.124	5.095	5.138	PH	220	3265	0.09%	0.004%
14	5.162	5.138	5.195	HH	1064	17164	0.47%	0.021%
15	5.204	5.195	5.269	HH	423	12994	0.36%	0.016%
16	5.280	5.269	5.291	HH	282	3823	0.11%	0.005%
17	5.308	5.291	5.324	HH	474	6256	0.17%	0.008%
18	5.347	5.324	5.388	HH	397	14072	0.39%	0.017%
19	5.458	5.388	5.495	HH	791	36339	1.00%	0.044%
20	5.497	5.495	5.506	HH	775	4289	0.12%	0.005%
21	5.555	5.506	5.579	HH	844	30427	0.84%	0.037%
22	5.595	5.579	5.636	HH	857	26148	0.72%	0.032%
23	5.652	5.636	5.663	HH	825	11985	0.33%	0.015%
24	5.672	5.663	5.695	HH	798	14783	0.41%	0.018%
25	5.714	5.695	5.735	HH	871	19564	0.54%	0.024%
26	5.743	5.735	5.756	HH	933	10729	0.30%	0.013%
27	5.792	5.756	5.802	HH	1080	27008	0.75%	0.033%
28	5.817	5.802	5.832	HH	933	16609	0.46%	0.020%
29	5.848	5.832	5.878	HH	1083	27385	0.76%	0.033%
30	5.947	5.878	5.962	HH	1295	56621	1.57%	0.069%
31	6.019	5.962	6.044	HH	1366	62810	1.74%	0.076%
32	6.055	6.044	6.066	HH	1390	17363	0.48%	0.021%
33	6.071	6.066	6.081	HH	1290	11184	0.31%	0.014%
34	6.154	6.081	6.179	HH	1540	82184	2.27%	0.100%
35	6.209	6.179	6.222	HH	1622	39045	1.08%	0.047%
36	6.226	6.222	6.233	HH	1647	10359	0.29%	0.013%

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37	6.286	6.233	6.329	HH	4095	114470	3.16%	0.139%
38	6.342	6.329	6.369	HH	1753	40352	1.12%	0.049%
39	6.384	6.369	6.449	HH	1947	86376	2.39%	0.105%
40	6.453	6.449	6.459	HH	1875	11163	0.31%	0.014%
41	6.480	6.459	6.526	HH	2038	78341	2.17%	0.095%
42	6.536	6.526	6.542	HH	2063	19476	0.54%	0.024%
43	6.555	6.542	6.568	HH	2070	32681	0.90%	0.040%
44	6.603	6.568	6.675	HH	2360	141504	3.91%	0.172%
45	6.728	6.675	6.742	HH	2382	91116	2.52%	0.111%
46	6.769	6.742	6.785	HH	2439	60672	1.68%	0.074%
47	6.807	6.785	6.825	HH	2460	56896	1.57%	0.069%
48	6.899	6.825	6.952	HH	2704	193379	5.35%	0.235%
49	6.972	6.952	6.986	HH	2625	51052	1.41%	0.062%
50	7.012	6.986	7.025	HH	2663	61459	1.70%	0.075%
51	7.030	7.025	7.035	HH	2672	15496	0.43%	0.019%
52	7.055	7.035	7.073	HH	2733	59896	1.66%	0.073%
53	7.101	7.073	7.132	HH	2897	98139	2.71%	0.119%
54	7.135	7.132	7.143	HH	2866	18540	0.51%	0.023%
55	7.148	7.143	7.156	HH	2771	21461	0.59%	0.026%
56	7.208	7.156	7.223	HH	3125	115790	3.20%	0.141%
57	7.239	7.223	7.249	HH	2971	44908	1.24%	0.055%
58	7.257	7.249	7.261	HH	2905	21465	0.59%	0.026%
59	7.286	7.261	7.356	HH	3543	186500	5.16%	0.227%
60	7.367	7.356	7.397	HH	3279	80372	2.22%	0.098%
61	7.416	7.397	7.448	HH	3297	99123	2.74%	0.121%
62	7.456	7.448	7.474	HH	3292	50656	1.40%	0.062%
63	7.506	7.474	7.562	HH	3748	173608	4.80%	0.211%
64	7.578	7.562	7.606	HH	3249	83862	2.32%	0.102%
65	7.625	7.606	7.642	HH	3319	70199	1.94%	0.085%
66	7.670	7.642	7.705	HH	3414	126382	3.49%	0.154%
67	7.716	7.705	7.732	HH	3464	54158	1.50%	0.066%
68	7.752	7.732	7.774	HH	3527	85904	2.38%	0.104%
69	7.790	7.774	7.831	HH	3793	124630	3.45%	0.152%
70	7.906	7.831	7.925	HH	4268	215275	5.95%	0.262%
71	7.958	7.925	7.999	HH	4417	177746	4.91%	0.216%
72	8.013	7.999	8.039	HH	3930	94295	2.61%	0.115%
73	8.066	8.039	8.080	HH	4103	95017	2.63%	0.116%
74	8.129	8.080	8.140	HH	4114	139889	3.87%	0.170%
75	8.189	8.140	8.216	HH	4571	190743	5.27%	0.232%
76	8.232	8.216	8.264	HH	4166	117332	3.24%	0.143%
77	8.284	8.264	8.305	HH	4580	108482	3.00%	0.132%
78	8.341	8.305	8.352	HH	6066	140880	3.89%	0.171%
79	8.369	8.352	8.428	HH	9992	267365	7.39%	0.325%
80	8.452	8.428	8.594	HH	39867	1163814	32.18%	1.415%
81	8.613	8.594	8.645	HH	5834	167905	4.64%	0.204%
82	8.654	8.645	8.682	HH	5345	115787	3.20%	0.141%
83	8.693	8.682	8.706	HH	5208	73237	2.02%	0.089%
84	8.728	8.706	8.744	HH	5299	116655	3.23%	0.142%
85	8.789	8.744	8.801	HH	5951	186854	5.17%	0.227%
86	8.816	8.801	8.842	HH	6328	143004	3.95%	0.174%
87	8.860	8.842	8.875	HH	6572	120801	3.34%	0.147%
88	8.903	8.875	8.936	HH	10965	263896	7.30%	0.321%
89	8.956	8.936	9.004	HH	7183	244915	6.77%	0.298%

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90	9.025	9.004	9.036	HH	5778	105123	2.91%	0.128%
91	9.051	9.036	9.089	HH	6142	183483	5.07%	0.223%
92	9.120	9.089	9.132	HH	6322	155770	4.31%	0.189%
93	9.147	9.132	9.162	HH	6395	114547	3.17%	0.139%
94	9.191	9.162	9.259	HH	28705	596726	16.50%	0.725%
95	9.274	9.259	9.297	HH	7370	156185	4.32%	0.190%
96	9.315	9.297	9.355	HH	6586	226036	6.25%	0.275%
97	9.373	9.355	9.399	HH	7152	170889	4.72%	0.208%
98	9.426	9.399	9.457	HH	6624	222794	6.16%	0.271%
99	9.487	9.457	9.508	HH	6854	204125	5.64%	0.248%
100	9.520	9.508	9.536	HH	6589	108885	3.01%	0.132%
101	9.567	9.536	9.595	HH	9897	285567	7.90%	0.347%
102	9.609	9.595	9.625	HH	8993	152095	4.21%	0.185%
103	9.650	9.625	9.674	HH	9634	246791	6.82%	0.300%
104	9.695	9.674	9.713	HH	10981	206485	5.71%	0.251%
105	9.724	9.713	9.735	HH	8735	110464	3.05%	0.134%
106	9.749	9.735	9.777	HH	10017	206893	5.72%	0.252%
107	9.807	9.777	9.852	HH	9087	348370	9.63%	0.424%
108	9.890	9.852	9.902	HH	8300	226735	6.27%	0.276%
109	9.925	9.902	9.940	HH	8963	195348	5.40%	0.237%
110	9.969	9.940	10.018	HH	40224	712220	19.69%	0.866%
111	10.049	10.018	10.063	HH	9310	242078	6.69%	0.294%
112	10.072	10.063	10.086	HH	9290	126184	3.49%	0.153%
113	10.094	10.086	10.125	HH	8848	197683	5.47%	0.240%
114	10.146	10.125	10.160	HH	8699	175662	4.86%	0.214%
115	10.181	10.160	10.224	HH	8833	330168	9.13%	0.401%
116	10.246	10.224	10.272	HH	9122	245332	6.78%	0.298%
117	10.315	10.272	10.329	HH	12233	339507	9.39%	0.413%
118	10.357	10.329	10.385	HH	17818	425671	11.77%	0.518%
119	10.406	10.385	10.428	HH	11496	262814	7.27%	0.320%
120	10.447	10.428	10.477	HH	12946	313013	8.65%	0.381%
121	10.500	10.477	10.532	HH	12701	343464	9.50%	0.418%
122	10.542	10.532	10.579	HH	9459	262878	7.27%	0.320%
123	10.606	10.579	10.619	HH	10376	238513	6.59%	0.290%
124	10.636	10.619	10.665	HH	11415	297920	8.24%	0.362%
125	10.707	10.665	10.747	HH	39020	795717	22.00%	0.967%
126	10.778	10.747	10.809	HH	16899	475482	13.15%	0.578%
127	10.821	10.809	10.865	HH	11319	366225	10.13%	0.445%
128	10.878	10.865	10.890	HH	10307	155071	4.29%	0.189%
129	10.924	10.890	10.952	HH	10752	381702	10.55%	0.464%
130	10.963	10.952	11.001	HH	10533	298196	8.24%	0.363%
131	11.027	11.001	11.066	HH	12463	448289	12.39%	0.545%
132	11.101	11.066	11.142	HH	12789	537508	14.86%	0.653%
133	11.161	11.142	11.194	HH	12548	345487	9.55%	0.420%
134	11.214	11.194	11.251	HH	12074	370672	10.25%	0.451%
135	11.279	11.251	11.290	HH	10572	248264	6.86%	0.302%
136	11.313	11.290	11.329	HH	10811	244951	6.77%	0.298%
137	11.346	11.329	11.379	HH	11273	328159	9.07%	0.399%
138	11.409	11.379	11.445	HH	25784	586031	16.20%	0.712%
139	11.455	11.445	11.468	HH	11449	153945	4.26%	0.187%
140	11.499	11.468	11.545	HH	14882	558897	15.45%	0.679%
141	11.576	11.545	11.591	HH	11340	305631	8.45%	0.372%

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142	11.608	11.591	11.630	HH	11451	257081	7.11%	0.313%
143	11.705	11.630	11.752	HH	11989	827798	22.89%	1.006%
144	11.765	11.752	11.782	HH	11527	202923	5.61%	0.247%
145	11.810	11.782	11.829	HH	12565	336456	9.30%	0.409%
146	11.842	11.829	11.864	HH	12026	240801	6.66%	0.293%
147	11.894	11.864	11.913	HH	12421	350137	9.68%	0.426%
148	11.922	11.913	11.944	HH	11726	211430	5.85%	0.257%
149	11.971	11.944	11.991	HH	11811	327190	9.05%	0.398%
150	12.018	11.991	12.034	HH	11914	303751	8.40%	0.369%
151	12.079	12.034	12.107	HH	17638	580256	16.04%	0.705%
152	12.139	12.107	12.169	HH	13375	460725	12.74%	0.560%
153	12.184	12.169	12.264	HH	12968	682501	18.87%	0.830%
154	12.297	12.264	12.328	HH	13067	467253	12.92%	0.568%
155	12.369	12.328	12.394	HH	13132	483886	13.38%	0.588%
156	12.413	12.394	12.435	HH	15035	327780	9.06%	0.398%
157	12.491	12.435	12.528	HH	13198	688070	19.02%	0.837%
158	12.546	12.528	12.569	HH	12567	302072	8.35%	0.367%
159	12.582	12.569	12.632	HH	12526	468449	12.95%	0.570%
160	12.663	12.632	12.698	HH	12959	497981	13.77%	0.605%
161	12.718	12.698	12.765	HH	15887	536631	14.84%	0.652%
162	12.783	12.765	12.800	HH	13572	267949	7.41%	0.326%
163	12.815	12.800	12.932	HH	12893	995636	27.53%	1.210%
164	12.940	12.932	12.947	HH	12408	109855	3.04%	0.134%
165	12.976	12.947	13.020	HH	12820	554541	15.33%	0.674%
166	13.042	13.020	13.061	HH	12781	315677	8.73%	0.384%
167	13.078	13.061	13.092	HH	12907	237612	6.57%	0.289%
168	13.179	13.092	13.194	HH	13992	810801	22.42%	0.986%
169	13.210	13.194	13.230	HH	14853	313955	8.68%	0.382%
170	13.245	13.230	13.262	HH	14250	262409	7.25%	0.319%
171	13.271	13.262	13.291	HH	13899	239597	6.62%	0.291%
172	13.329	13.291	13.372	HH	15372	669665	18.51%	0.814%
173	13.390	13.372	13.435	HH	13991	515215	14.24%	0.626%
174	13.459	13.435	13.484	HH	13572	390634	10.80%	0.475%
175	13.570	13.484	13.626	HH	14248	1166069	32.24%	1.418%
176	13.636	13.626	13.657	HH	13701	251413	6.95%	0.306%
177	13.677	13.657	13.694	HH	13783	301719	8.34%	0.367%
178	13.715	13.694	13.730	HH	14327	303691	8.40%	0.369%
179	13.772	13.730	13.798	HH	14751	588017	16.26%	0.715%
180	13.833	13.798	13.842	HH	14428	374516	10.35%	0.455%
181	13.870	13.842	13.890	HH	18127	460691	12.74%	0.560%
182	13.914	13.890	13.969	HH	46779	1041721	28.80%	1.266%
183	13.977	13.969	14.062	HH	15082	822950	22.75%	1.000%
184	14.075	14.062	14.108	HH	14742	402864	11.14%	0.490%
185	14.148	14.108	14.168	HH	14980	538151	14.88%	0.654%
186	14.216	14.168	14.229	HH	15112	544799	15.06%	0.662%
187	14.248	14.229	14.260	HH	15102	276043	7.63%	0.336%
188	14.284	14.260	14.319	HH	15347	536791	14.84%	0.653%
189	14.366	14.319	14.407	HH	17927	899273	24.86%	1.093%
190	14.418	14.407	14.455	HH	17208	471940	13.05%	0.574%
191	14.477	14.455	14.499	HH	18499	444416	12.29%	0.540%
192	14.523	14.499	14.538	HH	17318	385922	10.67%	0.469%
193	14.557	14.538	14.617	HH	18143	817207	22.59%	0.994%
194	14.630	14.617	14.657	HH	16360	390379	10.79%	0.475%

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195	14.682	14.657	14.696	HH	16254	373462	10.33%	0.454%
196	14.729	14.696	14.780	HH	18444	859415	23.76%	1.045%
197	14.816	14.780	14.845	HH	232833	3091736	85.48%	3.759%
198	14.857	14.845	14.885	HH	18611	422688	11.69%	0.514%
199	14.978	14.885	14.995	HH	19454	1169836	32.34%	1.422%
200	15.016	14.995	15.045	HH	28423	651025	18.00%	0.791%
201	15.067	15.045	15.149	HH	29956	1240288	34.29%	1.508%
202	15.159	15.149	15.191	HH	17729	450193	12.45%	0.547%
203	15.213	15.191	15.242	HH	18579	549621	15.20%	0.668%
204	15.261	15.242	15.277	HH	17830	372176	10.29%	0.452%
205	15.303	15.277	15.311	HH	17938	362364	10.02%	0.441%
206	15.326	15.311	15.339	HH	18022	307249	8.49%	0.374%
207	15.356	15.339	15.375	HH	18107	389657	10.77%	0.474%
208	15.417	15.375	15.548	HH	60004	3616975	100.00%	4.397%
209	15.562	15.548	15.583	HH	24101	464276	12.84%	0.564%
210	15.621	15.583	15.779	HH	40070	2522295	69.73%	3.066%
211	15.831	15.779	15.846	HH	19631	781946	21.62%	0.951%
212	15.872	15.846	15.892	HH	19555	540807	14.95%	0.657%
213	15.919	15.892	15.929	HH	19820	428448	11.85%	0.521%
214	15.958	15.929	15.974	HH	21900	559321	15.46%	0.680%
215	15.998	15.974	16.016	HH	21780	541276	14.96%	0.658%
216	16.037	16.016	16.082	HH	25463	866497	23.96%	1.053%
217	16.104	16.082	16.149	HH	22356	840464	23.24%	1.022%
218	16.170	16.149	16.191	HH	20784	513530	14.20%	0.624%
219	16.207	16.191	16.218	HH	20535	332137	9.18%	0.404%
220	16.237	16.218	16.252	HH	20690	425180	11.76%	0.517%
221	16.323	16.252	16.331	HH	21073	980749	27.12%	1.192%
222	16.358	16.331	16.382	HH	21216	651802	18.02%	0.792%
223	16.393	16.382	16.398	HH	21328	206906	5.72%	0.252%
224	16.480	16.398	16.503	HH	26106	1485901	41.08%	1.806%
225	16.518	16.503	16.566	HH	26713	921747	25.48%	1.121%
226	16.607	16.566	16.635	HH	27667	1000375	27.66%	1.216%
227	16.676	16.635	16.709	HH	24743	1031166	28.51%	1.254%
228	16.720	16.709	16.745	HH	23219	507268	14.02%	0.617%
229	16.764	16.745	16.788	HH	23110	591967	16.37%	0.720%
230	16.819	16.788	16.849	HH	23402	840896	23.25%	1.022%
231	16.875	16.849	16.914	HH	24127	930484	25.73%	1.131%
232	16.952	16.914	16.961	HH	25602	687259	19.00%	0.836%
233	16.986	16.961	17.015	HH	66660	1258028	34.78%	1.529%
234	17.035	17.015	17.052	HHA	30417	638674	17.66%	0.776%
					Sum of corrected areas:	82253881		

FE011218.M Tue Jan 23 08:52:28 2018 RPT-1