

rteres
Area Percent Report

Data Path : P:\HPCHEM1\FID_E\Data\FE050418\
Data File : FE026885.D
Signal(s) : FID1B.CH
Acq On : 04 May 2018 7:55
Sample : J2705-02
Misc :
ALS Vial : 34 Sample Multiplier: 1

Integration File: Sample.e

Method : P:\HPCHEM1\FID_E\methods\FE040918.M
Title :

Signal : FID1B.CH

peak #	R.T. min	Start min	End min	PK TY	peak height	peak area	peak % max.	% of total
1	4.951	4.925	4.998	BH	367	-808	-0.01%	-0.001%
2	5.010	4.998	5.035	PH	279	2903	0.05%	0.003%
3	5.045	5.035	5.061	HH	117	926	0.01%	0.001%
4	5.102	5.061	5.144	PH	1053	15261	0.24%	0.015%
5	5.170	5.144	5.191	HH	829	9119	0.14%	0.009%
6	5.215	5.191	5.229	HH	133	2428	0.04%	0.002%
7	5.314	5.229	5.341	PH	760	20598	0.33%	0.020%
8	5.357	5.341	5.428	HH	382	14758	0.23%	0.015%
9	5.438	5.428	5.445	HH	346	2886	0.05%	0.003%
10	5.465	5.445	5.492	HH	891	14959	0.24%	0.015%
11	5.558	5.492	5.588	HH	1250	33843	0.54%	0.033%
12	5.647	5.588	5.687	HH	1084	43631	0.69%	0.043%
13	5.732	5.687	5.745	HH	902	25187	0.40%	0.025%
14	5.751	5.745	5.791	HH	887	21881	0.35%	0.022%
15	5.824	5.791	5.881	HH	2835	67159	1.06%	0.066%
16	5.901	5.881	5.929	HH	1206	28367	0.45%	0.028%
17	5.952	5.929	5.963	HH	1176	20984	0.33%	0.021%
18	5.972	5.963	5.982	HH	1128	11856	0.19%	0.012%
19	6.001	5.982	6.047	HH	1602	47470	0.75%	0.047%
20	6.076	6.047	6.086	HH	1339	28131	0.45%	0.028%
21	6.117	6.086	6.134	HH	1421	36748	0.58%	0.036%
22	6.154	6.134	6.184	HH	1564	41198	0.65%	0.041%
23	6.198	6.184	6.217	HH	1409	26907	0.43%	0.026%
24	6.229	6.217	6.241	HH	1366	18297	0.29%	0.018%
25	6.255	6.241	6.268	HH	1375	21785	0.34%	0.021%
26	6.288	6.268	6.341	HH	1730	66321	1.05%	0.065%
27	6.353	6.341	6.391	HH	1694	46664	0.74%	0.046%
28	6.443	6.391	6.472	HH	1608	73107	1.16%	0.072%
29	6.504	6.472	6.528	HH	1661	52263	0.83%	0.051%
30	6.566	6.528	6.585	HH	2060	63104	1.00%	0.062%
31	6.604	6.585	6.623	HH	2020	44273	0.70%	0.044%
32	6.650	6.623	6.666	HH	2581	57777	0.91%	0.057%
33	6.689	6.666	6.711	HH	4357	81379	1.29%	0.080%
34	6.719	6.711	6.745	HH	2429	45797	0.72%	0.045%
35	6.753	6.745	6.778	HH	2177	40946	0.65%	0.040%
36	6.791	6.778	6.818	HH	2195	49140	0.78%	0.048%

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37	6.841	6.818	6.875	HH	3300	84156	1.33%	0.083%
38	6.890	6.875	6.938	HH	4759	119547	1.89%	0.118%
39	6.948	6.938	6.972	HH	2441	47343	0.75%	0.047%
40	6.994	6.972	7.018	HH	2763	68229	1.08%	0.067%
41	7.030	7.018	7.055	HH	2476	53082	0.84%	0.052%
42	7.076	7.055	7.090	HH	2599	53491	0.85%	0.053%
43	7.104	7.090	7.124	HH	2751	51707	0.82%	0.051%
44	7.135	7.124	7.191	HH	2634	101289	1.60%	0.100%
45	7.209	7.191	7.241	HH	2897	79269	1.25%	0.078%
46	7.252	7.241	7.275	HH	2892	52168	0.83%	0.051%
47	7.295	7.275	7.318	HH	2975	70195	1.11%	0.069%
48	7.325	7.318	7.334	HH	2623	24991	0.40%	0.025%
49	7.353	7.334	7.446	HH	3153	181036	2.86%	0.178%
50	7.464	7.446	7.478	HH	2909	52732	0.83%	0.052%
51	7.490	7.478	7.513	HH	2890	58278	0.92%	0.057%
52	7.538	7.513	7.585	HH	3190	129628	2.05%	0.128%
53	7.593	7.585	7.615	HH	2997	50955	0.81%	0.050%
54	7.662	7.615	7.710	HH	14588	301790	4.77%	0.297%
55	7.727	7.710	7.748	HH	4452	86538	1.37%	0.085%
56	7.758	7.748	7.785	HH	3288	71224	1.13%	0.070%
57	7.800	7.785	7.858	HH	3790	147448	2.33%	0.145%
58	7.863	7.858	7.882	HH	3241	47351	0.75%	0.047%
59	7.925	7.882	7.982	HH	3745	204306	3.23%	0.201%
60	7.991	7.982	8.031	HH	3496	98839	1.56%	0.097%
61	8.060	8.031	8.071	HH	3682	84798	1.34%	0.083%
62	8.102	8.071	8.135	HH	4278	142335	2.25%	0.140%
63	8.156	8.135	8.204	HH	3835	151393	2.39%	0.149%
64	8.241	8.204	8.258	HH	4219	128708	2.04%	0.127%
65	8.329	8.258	8.358	HH	4739	254442	4.03%	0.250%
66	8.401	8.358	8.417	HH	6328	169369	2.68%	0.167%
67	8.431	8.417	8.478	HH	5813	169962	2.69%	0.167%
68	8.495	8.478	8.516	HH	4434	95391	1.51%	0.094%
69	8.555	8.516	8.575	HH	4556	151779	2.40%	0.149%
70	8.598	8.575	8.611	HH	4458	96928	1.53%	0.095%
71	8.626	8.611	8.638	HH	4614	72681	1.15%	0.072%
72	8.658	8.638	8.668	HH	4559	80801	1.28%	0.080%
73	8.702	8.668	8.748	HH	5296	227741	3.60%	0.224%
74	8.771	8.748	8.781	HH	5400	99548	1.57%	0.098%
75	8.802	8.781	8.836	HH	8808	198881	3.15%	0.196%
76	8.880	8.836	8.996	HH	56470	1059064	16.75%	1.043%
77	9.004	8.996	9.011	HH	5225	47432	0.75%	0.047%
78	9.021	9.011	9.030	HH	5191	57530	0.91%	0.057%
79	9.045	9.030	9.122	HH	5493	289590	4.58%	0.285%
80	9.131	9.122	9.140	HH	5205	57292	0.91%	0.056%
81	9.193	9.140	9.207	HH	6353	220146	3.48%	0.217%
82	9.250	9.207	9.270	HH	6743	224024	3.54%	0.221%
83	9.296	9.270	9.314	HH	6519	158471	2.51%	0.156%
84	9.343	9.314	9.375	HH	9161	255573	4.04%	0.252%
85	9.395	9.375	9.425	HH	7290	192535	3.05%	0.190%
86	9.445	9.425	9.478	HH	7243	208390	3.30%	0.205%
87	9.491	9.478	9.511	HH	6717	129025	2.04%	0.127%
88	9.545	9.511	9.562	HH	6836	197224	3.12%	0.194%
89	9.575	9.562	9.608	HH	6659	178266	2.82%	0.176%

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90	9.630	9.608	9.650	HH	20739	306103	4.84%	0.301%
91	9.664	9.650	9.697	HH	10047	224775	3.56%	0.221%
92	9.719	9.697	9.741	HH	7090	182353	2.88%	0.180%
93	9.749	9.741	9.778	HH	6675	146321	2.31%	0.144%
94	9.804	9.778	9.845	HH	7474	278426	4.40%	0.274%
95	9.869	9.845	9.883	HH	7151	156487	2.48%	0.154%
96	9.894	9.883	9.904	HH	6888	89166	1.41%	0.088%
97	9.929	9.904	9.977	HH	7032	299847	4.74%	0.295%
98	10.024	9.977	10.041	HH	9656	314734	4.98%	0.310%
99	10.053	10.041	10.066	HH	8578	120314	1.90%	0.118%
100	10.095	10.066	10.113	HH	9013	233477	3.69%	0.230%
101	10.139	10.113	10.163	HH	10168	264664	4.19%	0.261%
102	10.171	10.163	10.182	HH	8585	91941	1.45%	0.091%
103	10.195	10.182	10.224	HH	9408	210961	3.34%	0.208%
104	10.265	10.224	10.305	HH	13409	448914	7.10%	0.442%
105	10.334	10.305	10.345	HH	8843	201477	3.19%	0.198%
106	10.362	10.345	10.388	HH	9013	224421	3.55%	0.221%
107	10.414	10.388	10.438	HH	31997	485798	7.69%	0.478%
108	10.457	10.438	10.478	HH	11016	240460	3.80%	0.237%
109	10.500	10.478	10.578	HH	10311	565984	8.95%	0.557%
110	10.601	10.578	10.615	HH	9648	204420	3.23%	0.201%
111	10.628	10.615	10.659	HH	9455	244826	3.87%	0.241%
112	10.696	10.659	10.726	HH	9538	373946	5.92%	0.368%
113	10.764	10.726	10.778	HH	11964	321227	5.08%	0.316%
114	10.812	10.778	10.837	HH	17173	460295	7.28%	0.453%
115	10.856	10.837	10.873	HH	11849	242988	3.84%	0.239%
116	10.898	10.873	10.924	HH	13570	357143	5.65%	0.352%
117	10.952	10.924	10.984	HH	13672	434992	6.88%	0.428%
118	11.004	10.984	11.031	HH	13186	335515	5.31%	0.330%
119	11.081	11.031	11.102	HH	15686	554099	8.77%	0.546%
120	11.124	11.102	11.140	HH	26571	423327	6.70%	0.417%
121	11.159	11.140	11.186	HH	36618	582257	9.21%	0.573%
122	11.234	11.186	11.255	HH	20746	633463	10.02%	0.624%
123	11.283	11.255	11.314	HH	15678	513338	8.12%	0.505%
124	11.330	11.314	11.351	HH	14702	308106	4.87%	0.303%
125	11.376	11.351	11.402	HH	14364	420868	6.66%	0.414%
126	11.419	11.402	11.445	HH	13843	340779	5.39%	0.335%
127	11.477	11.445	11.522	HH	17072	699929	11.07%	0.689%
128	11.540	11.522	11.548	HH	16510	244321	3.87%	0.241%
129	11.561	11.548	11.597	HH	16769	463589	7.33%	0.456%
130	11.618	11.597	11.651	HH	21984	513636	8.13%	0.506%
131	11.671	11.651	11.711	HH	15693	498354	7.88%	0.491%
132	11.746	11.711	11.787	HH	15732	642227	10.16%	0.632%
133	11.805	11.787	11.817	HH	13705	241073	3.81%	0.237%
134	11.867	11.817	11.887	HH	34879	782856	12.38%	0.771%
135	11.910	11.887	11.935	HH	68759	933150	14.76%	0.919%
136	11.962	11.935	12.013	HH	23234	782005	12.37%	0.770%
137	12.038	12.013	12.052	HH	13949	319371	5.05%	0.314%
138	12.067	12.052	12.095	HH	14614	354860	5.61%	0.349%
139	12.165	12.095	12.186	HH	16024	788940	12.48%	0.777%
140	12.193	12.186	12.209	HH	14899	194943	3.08%	0.192%
141	12.224	12.209	12.239	HH	14783	257009	4.07%	0.253%

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142	12.268	12.239	12.289	HH	16036	455012	7.20%	0.448%
143	12.303	12.289	12.337	HH	15707	435758	6.89%	0.429%
144	12.356	12.337	12.367	HH	15842	267654	4.23%	0.264%
145	12.379	12.367	12.408	HH	15899	378465	5.99%	0.373%
146	12.432	12.408	12.453	HH	15487	407223	6.44%	0.401%
147	12.483	12.453	12.502	HH	15234	436344	6.90%	0.430%
148	12.541	12.502	12.574	HH	26207	777165	12.29%	0.765%
149	12.594	12.574	12.618	HH	17068	425644	6.73%	0.419%
150	12.648	12.618	12.667	HH	16969	463022	7.32%	0.456%
151	12.678	12.667	12.714	HH	15780	434623	6.88%	0.428%
152	12.778	12.714	12.788	HH	16215	664655	10.51%	0.654%
153	12.817	12.788	12.841	HH	17718	539740	8.54%	0.531%
154	12.850	12.841	12.866	HH	16385	238776	3.78%	0.235%
155	12.881	12.866	12.894	HH	16463	269687	4.27%	0.266%
156	12.935	12.894	12.996	HH	24531	1091786	17.27%	1.075%
157	13.011	12.996	13.033	HH	16667	358184	5.67%	0.353%
158	13.051	13.033	13.075	HH	15974	402438	6.37%	0.396%
159	13.088	13.075	13.098	HH	16278	225217	3.56%	0.222%
160	13.114	13.098	13.134	HH	16420	346591	5.48%	0.341%
161	13.152	13.134	13.166	HH	17600	326941	5.17%	0.322%
162	13.186	13.166	13.207	HH	23059	462766	7.32%	0.456%
163	13.219	13.207	13.235	HH	17226	283601	4.49%	0.279%
164	13.252	13.235	13.271	HH	17189	364079	5.76%	0.358%
165	13.279	13.271	13.287	HH	16689	152202	2.41%	0.150%
166	13.311	13.287	13.394	HH	18164	1064919	16.85%	1.048%
167	13.443	13.394	13.495	HH	16975	985716	15.59%	0.970%
168	13.511	13.495	13.527	HH	16699	317498	5.02%	0.313%
169	13.553	13.527	13.570	HH	17181	426769	6.75%	0.420%
170	13.582	13.570	13.599	HH	17283	294775	4.66%	0.290%
171	13.620	13.599	13.655	HH	19605	594883	9.41%	0.586%
172	13.683	13.655	13.697	HH	18758	459981	7.28%	0.453%
173	13.711	13.697	13.728	HH	18759	333587	5.28%	0.328%
174	13.740	13.728	13.757	HH	18209	311788	4.93%	0.307%
175	13.769	13.757	13.783	HH	17936	271738	4.30%	0.268%
176	13.801	13.783	13.835	HH	19834	558575	8.84%	0.550%
177	13.859	13.835	13.911	HH	17648	784407	12.41%	0.772%
178	13.919	13.911	13.941	HH	17020	301147	4.76%	0.296%
179	13.955	13.941	13.984	HH	16781	433924	6.86%	0.427%
180	14.009	13.984	14.023	HH	18613	408597	6.46%	0.402%
181	14.038	14.023	14.059	HH	18368	383527	6.07%	0.378%
182	14.078	14.059	14.098	HH	17838	419776	6.64%	0.413%
183	14.113	14.098	14.126	HH	17330	282943	4.48%	0.279%
184	14.151	14.126	14.168	HH	17214	433771	6.86%	0.427%
185	14.183	14.168	14.193	HH	17812	256455	4.06%	0.252%
186	14.204	14.193	14.220	HH	17793	283565	4.49%	0.279%
187	14.237	14.220	14.272	HH	18203	552546	8.74%	0.544%
188	14.294	14.272	14.320	HH	18245	511351	8.09%	0.503%
189	14.342	14.320	14.371	HH	20181	563177	8.91%	0.554%
190	14.391	14.371	14.411	HH	22442	466479	7.38%	0.459%
191	14.422	14.411	14.437	HH	17475	267982	4.24%	0.264%
192	14.455	14.437	14.475	HH	18185	399980	6.33%	0.394%
193	14.512	14.475	14.545	HH	19429	750777	11.88%	0.739%
194	14.558	14.545	14.573	HH	17322	288016	4.56%	0.284%

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195	14.614	14.573	14.671	HH	18087	1030507	16.30%	1.015%
196	14.691	14.671	14.704	HH	17485	352352	5.57%	0.347%
197	14.729	14.704	14.744	HH	18062	419296	6.63%	0.413%
198	14.758	14.744	14.777	HH	18142	354104	5.60%	0.349%
199	14.801	14.777	14.847	HH	18561	754995	11.94%	0.743%
200	14.898	14.847	14.930	HH	19462	924121	14.62%	0.910%
201	14.956	14.930	14.972	HH	21694	510716	8.08%	0.503%
202	14.987	14.972	15.013	HH	20540	484353	7.66%	0.477%
203	15.031	15.013	15.051	HH	20886	450944	7.13%	0.444%
204	15.073	15.051	15.140	HH	19477	985797	15.59%	0.971%
205	15.190	15.140	15.226	HH	22010	994670	15.74%	0.979%
206	15.246	15.226	15.262	HH	19485	413447	6.54%	0.407%
207	15.298	15.262	15.325	HH	201294	2786175	44.08%	2.743%
208	15.343	15.325	15.377	HH	36068	764371	12.09%	0.753%
209	15.397	15.377	15.418	HH	19334	470095	7.44%	0.463%
210	15.460	15.418	15.473	HH	20589	647401	10.24%	0.637%
211	15.501	15.473	15.534	HH	24219	798303	12.63%	0.786%
212	15.552	15.534	15.600	HH	25982	844226	13.36%	0.831%
213	15.614	15.600	15.624	HH	19648	278291	4.40%	0.274%
214	15.645	15.624	15.669	HH	23581	575443	9.10%	0.567%
215	15.699	15.669	15.748	HH	20469	947055	14.98%	0.932%
216	15.753	15.748	15.765	HH	20005	200689	3.17%	0.198%
217	15.798	15.765	15.849	HH	20964	1026265	16.23%	1.010%
218	15.865	15.849	15.875	HH	20514	308948	4.89%	0.304%
219	15.933	15.875	16.009	HH	46177	3003699	47.52%	2.957%
220	16.022	16.009	16.042	HH	36151	680090	10.76%	0.670%
221	16.057	16.042	16.121	HH	35456	1346943	21.31%	1.326%
222	16.144	16.121	16.178	HH	30219	869150	13.75%	0.856%
223	16.202	16.178	16.269	HH	23005	1213090	19.19%	1.194%
224	16.285	16.269	16.307	HH	21996	501682	7.94%	0.494%
225	16.352	16.307	16.383	HH	26555	1050605	16.62%	1.034%
226	16.418	16.383	16.427	HH	22328	576913	9.13%	0.568%
227	16.527	16.427	16.559	HH	28829	1905730	30.15%	1.876%
228	16.594	16.559	16.624	HH	24890	937711	14.83%	0.923%
229	16.653	16.624	16.688	HH	25010	920742	14.57%	0.906%
230	16.704	16.688	16.713	HH	23677	352501	5.58%	0.347%
231	16.731	16.713	16.748	HH	24445	505746	8.00%	0.498%
232	16.769	16.748	16.800	HH	24834	764540	12.09%	0.753%
233	16.815	16.800	16.824	HH	24421	346319	5.48%	0.341%
234	16.847	16.824	16.860	HH	25680	544333	8.61%	0.536%
235	16.879	16.860	16.922	HH	27867	973205	15.40%	0.958%
236	16.945	16.922	16.953	HH	27086	490224	7.76%	0.483%
237	16.975	16.953	16.984	HH	31034	541067	8.56%	0.533%
238	17.014	16.984	17.053	HH	35540	1321575	20.91%	1.301%
239	17.117	17.053	17.146	HH	440611	6321324	100.00%	6.223%
240	17.162	17.146	17.188	HH	33671	801920	12.69%	0.789%
241	17.206	17.188	17.216	HH	31662	524113	8.29%	0.516%
242	17.235	17.216	17.278	HH	33282	1146200	18.13%	1.128%
243	17.290	17.278	17.305	HH	29468	466813	7.38%	0.460%
244	17.318	17.305	17.335	HH	30929	538852	8.52%	0.530%
245	17.375	17.335	17.398	HH	36948	1208746	19.12%	1.190%
246	17.429	17.398	17.448	HH	30448	898611	14.22%	0.885%

247 17.481 17.448 17.524 HH 44871 1517984 24.01% 1.494%
rteres
Sum of corrected areas: 101575846

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