

rteres

Area Percent Report

Data Path : P:\HPCHEM1\FID_E\Data\FE050718\
 Data File : FE026952.D
 Signal(s) : FID1B.CH
 Acq On : 07 May 2018 17:50
 Sample : J2680-05 10X
 Misc :
 ALS Vial : 9 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	4.947	4.925	4.975	BH	2423	17995	0.08%	0.005%
2	4.986	4.975	4.999	PH	-51	-1833	-0.01%	-0.001%
3	5.032	4.999	5.051	PH	358	4825	0.02%	0.001%
4	5.067	5.051	5.096	PH	156	671	0.00%	0.000%
5	5.124	5.096	5.151	PH	320	6157	0.03%	0.002%
6	5.206	5.151	5.232	HH	1723	33083	0.14%	0.010%
7	5.252	5.232	5.280	HH	989	15106	0.06%	0.005%
8	5.298	5.280	5.338	HH	2326	41834	0.18%	0.013%
9	5.348	5.338	5.358	HH	1091	10891	0.05%	0.003%
10	5.387	5.358	5.407	HH	1514	30103	0.13%	0.009%
11	5.421	5.407	5.435	HH	1346	15723	0.07%	0.005%
12	5.459	5.435	5.475	HH	1777	26105	0.11%	0.008%
13	5.505	5.475	5.548	HH	1189	35920	0.15%	0.011%
14	5.565	5.548	5.579	HH	1512	18551	0.08%	0.006%
15	5.598	5.579	5.621	HH	1918	33233	0.14%	0.010%
16	5.635	5.621	5.664	HH	2842	39502	0.17%	0.012%
17	5.701	5.664	5.720	HH	3380	65491	0.28%	0.020%
18	5.735	5.720	5.766	HH	2664	50831	0.21%	0.015%
19	5.820	5.766	5.842	HH	3818	82571	0.35%	0.025%
20	5.853	5.842	5.863	HH	1928	22328	0.09%	0.007%
21	5.900	5.863	5.919	HH	2700	64721	0.27%	0.020%
22	5.935	5.919	5.953	HH	1849	32652	0.14%	0.010%
23	5.966	5.953	5.978	HH	2127	25732	0.11%	0.008%
24	5.998	5.978	6.037	HH	12141	159374	0.67%	0.048%
25	6.057	6.037	6.088	HH	5650	97919	0.41%	0.030%
26	6.098	6.088	6.110	HH	1993	24676	0.10%	0.007%
27	6.118	6.110	6.130	HH	1900	21915	0.09%	0.007%
28	6.159	6.130	6.168	HH	2118	43498	0.18%	0.013%
29	6.189	6.168	6.205	HH	2361	47035	0.20%	0.014%
30	6.220	6.205	6.267	HH	5010	111522	0.47%	0.034%
31	6.291	6.267	6.302	HH	4942	69629	0.29%	0.021%
32	6.315	6.302	6.337	HH	6416	90540	0.38%	0.027%
33	6.359	6.337	6.375	HH	4678	83110	0.35%	0.025%
34	6.387	6.375	6.397	HH	3501	38862	0.16%	0.012%
35	6.429	6.397	6.459	HH	4388	132901	0.56%	0.040%
36	6.476	6.459	6.497	HH	4118	73378	0.31%	0.022%

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37	6.530	6.497	6.543	HH	4655	101551	0.43%	0.031%
38	6.562	6.543	6.577	HH	4986	87511	0.37%	0.027%
39	6.599	6.577	6.618	HH	6964	124675	0.52%	0.038%
40	6.645	6.618	6.681	HH	6883	160729	0.68%	0.049%
41	6.709	6.681	6.737	HH	8617	162915	0.69%	0.049%
42	6.774	6.737	6.787	HH	5186	135814	0.57%	0.041%
43	6.798	6.787	6.815	HH	5528	77642	0.33%	0.024%
44	6.839	6.815	6.867	HH	6565	167551	0.70%	0.051%
45	6.881	6.867	6.904	HH	5537	102707	0.43%	0.031%
46	6.958	6.904	6.971	HH	8485	214150	0.90%	0.065%
47	6.989	6.971	7.008	HH	31719	337573	1.42%	0.102%
48	7.031	7.008	7.055	HH	8559	188622	0.79%	0.057%
49	7.065	7.055	7.074	HH	4801	54404	0.23%	0.017%
50	7.091	7.074	7.104	HH	5654	95182	0.40%	0.029%
51	7.114	7.104	7.122	HH	5787	60438	0.25%	0.018%
52	7.141	7.122	7.182	HH	14849	275286	1.16%	0.084%
53	7.209	7.182	7.245	HH	10687	247505	1.04%	0.075%
54	7.296	7.245	7.312	HH	8575	273544	1.15%	0.083%
55	7.329	7.312	7.338	HH	9026	119548	0.50%	0.036%
56	7.348	7.338	7.378	HH	8847	183957	0.77%	0.056%
57	7.390	7.378	7.400	HH	6649	87012	0.37%	0.026%
58	7.425	7.400	7.443	HH	18306	267643	1.13%	0.081%
59	7.454	7.443	7.467	HH	7667	100946	0.42%	0.031%
60	7.492	7.467	7.503	HH	11058	189537	0.80%	0.058%
61	7.511	7.503	7.524	HH	10472	119764	0.50%	0.036%
62	7.552	7.524	7.566	HH	12283	245693	1.03%	0.075%
63	7.576	7.566	7.581	HH	10298	88585	0.37%	0.027%
64	7.597	7.581	7.615	HH	16008	241864	1.02%	0.073%
65	7.623	7.615	7.638	HH	8960	109919	0.46%	0.033%
66	7.658	7.638	7.679	HH	25872	340782	1.43%	0.103%
67	7.698	7.679	7.715	HH	18278	251048	1.06%	0.076%
68	7.745	7.715	7.777	HH	11547	362623	1.53%	0.110%
69	7.797	7.777	7.850	HH	13388	487131	2.05%	0.148%
70	7.868	7.850	7.888	HH	9724	209655	0.88%	0.064%
71	7.922	7.888	7.976	HH	74204	1249020	5.26%	0.379%
72	7.992	7.976	8.003	HH	14619	198715	0.84%	0.060%
73	8.014	8.003	8.027	HH	14597	189588	0.80%	0.058%
74	8.041	8.027	8.071	HH	13655	308154	1.30%	0.094%
75	8.097	8.071	8.114	HH	16215	320391	1.35%	0.097%
76	8.130	8.114	8.142	HH	17394	244291	1.03%	0.074%
77	8.151	8.142	8.208	HH	16248	495888	2.09%	0.150%
78	8.232	8.208	8.245	HH	14048	246909	1.04%	0.075%
79	8.271	8.245	8.328	HH	20307	722262	3.04%	0.219%
80	8.351	8.328	8.363	HH	16261	287705	1.21%	0.087%
81	8.382	8.363	8.396	HH	23568	367060	1.54%	0.111%
82	8.407	8.396	8.425	HH	21855	300510	1.26%	0.091%
83	8.449	8.425	8.478	HH	23995	559411	2.35%	0.170%
84	8.494	8.478	8.527	HH	26498	527199	2.22%	0.160%
85	8.553	8.527	8.578	HH	28177	639861	2.69%	0.194%
86	8.589	8.578	8.604	HH	22263	289414	1.22%	0.088%
87	8.622	8.604	8.652	HH	36975	660243	2.78%	0.200%
88	8.667	8.652	8.689	HH	18746	375954	1.58%	0.114%
89	8.737	8.689	8.753	HH	49990	949986	4.00%	0.288%

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90	8.765	8.753	8.778	HH	28701	379972	1.60%	0.115%
91	8.801	8.778	8.834	HH	133750	1773433	7.46%	0.538%
92	8.852	8.834	8.867	HH	31088	488896	2.06%	0.148%
93	8.877	8.867	8.888	HH	24716	283752	1.19%	0.086%
94	8.899	8.888	8.913	HH	23329	334726	1.41%	0.102%
95	8.941	8.913	8.974	HH	27685	819776	3.45%	0.249%
96	8.998	8.974	9.009	HH	28948	501641	2.11%	0.152%
97	9.018	9.009	9.033	HH	25928	334503	1.41%	0.102%
98	9.055	9.033	9.078	HH	30072	649512	2.73%	0.197%
99	9.094	9.078	9.135	HH	21303	687372	2.89%	0.209%
100	9.144	9.135	9.161	HH	21471	316580	1.33%	0.096%
101	9.184	9.161	9.199	HH	26582	552180	2.32%	0.168%
102	9.223	9.199	9.236	HH	30443	625085	2.63%	0.190%
103	9.251	9.236	9.270	HH	34509	600048	2.52%	0.182%
104	9.294	9.270	9.320	HH	36009	910322	3.83%	0.276%
105	9.342	9.320	9.368	HH	72046	1184713	4.98%	0.360%
106	9.395	9.368	9.419	HH	39078	828194	3.48%	0.251%
107	9.456	9.419	9.468	HH	27191	714157	3.00%	0.217%
108	9.490	9.468	9.510	HH	34398	720633	3.03%	0.219%
109	9.528	9.510	9.549	HH	31871	616902	2.60%	0.187%
110	9.590	9.549	9.603	HH	32022	919295	3.87%	0.279%
111	9.630	9.603	9.687	HH	193237	2970153	12.50%	0.901%
112	9.709	9.687	9.748	HH	37315	1127308	4.74%	0.342%
113	9.760	9.748	9.778	HH	28181	492314	2.07%	0.149%
114	9.788	9.778	9.801	HH	26630	349408	1.47%	0.106%
115	9.820	9.801	9.838	HH	33920	639501	2.69%	0.194%
116	9.855	9.838	9.882	HH	30549	774238	3.26%	0.235%
117	9.914	9.882	9.941	HH	32752	1051752	4.43%	0.319%
118	9.953	9.941	9.978	HH	31515	648596	2.73%	0.197%
119	10.020	9.978	10.036	HH	60064	1424326	5.99%	0.432%
120	10.050	10.036	10.066	HH	48553	694330	2.92%	0.211%
121	10.094	10.066	10.115	HH	47980	1146355	4.82%	0.348%
122	10.136	10.115	10.158	HH	58625	1084721	4.56%	0.329%
123	10.172	10.158	10.181	HH	38247	473950	1.99%	0.144%
124	10.194	10.181	10.224	HH	48704	965719	4.06%	0.293%
125	10.237	10.224	10.249	HH	32108	460692	1.94%	0.140%
126	10.277	10.249	10.303	HH	32581	1015007	4.27%	0.308%
127	10.380	10.303	10.391	HH	40862	1874039	7.88%	0.569%
128	10.415	10.391	10.439	HH	226703	2844769	11.97%	0.863%
129	10.471	10.439	10.505	HH	38919	1427143	6.00%	0.433%
130	10.517	10.505	10.531	HH	35605	546780	2.30%	0.166%
131	10.540	10.531	10.578	HH	34601	873293	3.67%	0.265%
132	10.595	10.578	10.609	HH	33628	584816	2.46%	0.177%
133	10.625	10.609	10.659	HH	35843	1013405	4.26%	0.308%
134	10.695	10.659	10.726	HH	35479	1271141	5.35%	0.386%
135	10.763	10.726	10.777	HH	51319	1202695	5.06%	0.365%
136	10.810	10.777	10.837	HH	99484	2073421	8.72%	0.629%
137	10.856	10.837	10.877	HH	48552	973437	4.10%	0.295%
138	10.897	10.877	10.930	HH	59293	1391476	5.85%	0.422%
139	10.951	10.930	10.965	HH	51882	908494	3.82%	0.276%
140	10.979	10.965	11.028	HH	46197	1395929	5.87%	0.424%
141	11.060	11.028	11.071	HH	40527	944100	3.97%	0.287%

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142	11.086	11.071	11.100	HH	41461	679094	2.86%	0.206%
143	11.113	11.100	11.132	HH	42360	764158	3.22%	0.232%
144	11.160	11.132	11.185	HH	230127	3085768	12.98%	0.936%
145	11.233	11.185	11.313	HH	100401	3769249	15.86%	1.144%
146	11.329	11.313	11.348	HH	41622	794928	3.34%	0.241%
147	11.368	11.348	11.390	HH	38533	920189	3.87%	0.279%
148	11.421	11.390	11.435	HH	40674	968509	4.07%	0.294%
149	11.474	11.435	11.520	HH	100937	2734322	11.50%	0.830%
150	11.553	11.520	11.597	HH	68183	2370531	9.97%	0.719%
151	11.617	11.597	11.642	HH	62895	1243069	5.23%	0.377%
152	11.671	11.642	11.704	HH	50096	1488241	6.26%	0.452%
153	11.721	11.704	11.741	HH	37961	824619	3.47%	0.250%
154	11.773	11.741	11.792	HH	40488	1163807	4.90%	0.353%
155	11.829	11.792	11.839	HH	39758	1095619	4.61%	0.333%
156	11.868	11.839	11.890	HH	208731	2805208	11.80%	0.851%
157	11.911	11.890	11.928	HH	46919	951387	4.00%	0.289%
158	11.961	11.928	11.985	HH	89823	1948878	8.20%	0.591%
159	11.998	11.985	12.014	HH	42744	713754	3.00%	0.217%
160	12.028	12.014	12.055	HH	39139	938094	3.95%	0.285%
161	12.067	12.055	12.091	HH	40256	831558	3.50%	0.252%
162	12.131	12.091	12.142	HH	41777	1192624	5.02%	0.362%
163	12.164	12.142	12.209	HH	51787	1779968	7.49%	0.540%
164	12.224	12.209	12.241	HH	43681	784060	3.30%	0.238%
165	12.276	12.241	12.293	HH	54393	1464444	6.16%	0.444%
166	12.309	12.293	12.335	HH	57545	1220284	5.13%	0.370%
167	12.356	12.335	12.389	HH	50223	1397669	5.88%	0.424%
168	12.403	12.389	12.417	HH	48686	731474	3.08%	0.222%
169	12.433	12.417	12.450	HH	52880	923768	3.89%	0.280%
170	12.465	12.450	12.485	HH	48917	882601	3.71%	0.268%
171	12.543	12.485	12.571	HH	172816	3469957	14.60%	1.053%
172	12.600	12.571	12.625	HH	554851	6335271	26.65%	1.923%
173	12.650	12.625	12.674	HH	44599	1221064	5.14%	0.371%
174	12.686	12.674	12.721	HH	40047	1046100	4.40%	0.317%
175	12.749	12.721	12.767	HH	41856	1069996	4.50%	0.325%
176	12.780	12.767	12.794	HH	40026	612380	2.58%	0.186%
177	12.819	12.794	12.868	HH	48172	1880029	7.91%	0.571%
178	12.884	12.868	12.903	HH	40518	809629	3.41%	0.246%
179	12.923	12.903	12.935	HH	42800	792273	3.33%	0.240%
180	12.960	12.935	12.993	HH	48350	1479953	6.23%	0.449%
181	13.011	12.993	13.034	HH	46443	998048	4.20%	0.303%
182	13.074	13.034	13.092	HH	46722	1450077	6.10%	0.440%
183	13.101	13.092	13.134	HH	40221	973927	4.10%	0.296%
184	13.154	13.134	13.163	HH	40260	688311	2.90%	0.209%
185	13.187	13.163	13.211	HH	161014	2352634	9.90%	0.714%
186	13.231	13.211	13.245	HH	45831	879367	3.70%	0.267%
187	13.255	13.245	13.276	HH	46882	802872	3.38%	0.244%
188	13.318	13.276	13.372	HH	140429	3224385	13.57%	0.979%
189	13.380	13.372	13.393	HH	35748	446478	1.88%	0.135%
190	13.412	13.393	13.422	HH	38133	634402	2.67%	0.193%
191	13.453	13.422	13.490	HH	44289	1696193	7.14%	0.515%
192	13.509	13.490	13.533	HH	50738	1108059	4.66%	0.336%
193	13.557	13.533	13.577	HH	45785	1067018	4.49%	0.324%
194	13.648	13.577	13.675	HH	1380730	23767679	100.00%	7.213%

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195	13.701	13.675	13.767	HH	1103721	15701885	66.06%	4.765%
196	13.805	13.767	13.835	HH	118210	2457402	10.34%	0.746%
197	13.862	13.835	13.883	HH	274558	3447469	14.50%	1.046%
198	13.900	13.883	13.913	HH	55952	962197	4.05%	0.292%
199	13.921	13.913	13.937	HH	54906	737912	3.10%	0.224%
200	13.949	13.937	13.998	HH	50233	1571017	6.61%	0.477%
201	14.039	13.998	14.062	HH	49594	1737706	7.31%	0.527%
202	14.084	14.062	14.103	HH	51090	1130044	4.75%	0.343%
203	14.118	14.103	14.131	HH	43628	724888	3.05%	0.220%
204	14.156	14.131	14.189	HH	93378	2071011	8.71%	0.629%
205	14.218	14.189	14.258	HH	55816	1994325	8.39%	0.605%
206	14.273	14.258	14.284	HH	45909	683949	2.88%	0.208%
207	14.299	14.284	14.309	HH	48884	691462	2.91%	0.210%
208	14.322	14.309	14.350	HH	50055	1108189	4.66%	0.336%
209	14.394	14.350	14.417	HH	105480	2457383	10.34%	0.746%
210	14.435	14.417	14.477	HH	56401	1831111	7.70%	0.556%
211	14.499	14.477	14.530	HH	67824	1792183	7.54%	0.544%
212	14.539	14.530	14.559	HH	49804	820645	3.45%	0.249%
213	14.568	14.559	14.583	HH	42811	596522	2.51%	0.181%
214	14.615	14.583	14.641	HH	50277	1608697	6.77%	0.488%
215	14.668	14.641	14.691	HH	95269	2137079	8.99%	0.649%
216	14.703	14.691	14.737	HH	78035	1638558	6.89%	0.497%
217	14.757	14.737	14.775	HH	50050	1072134	4.51%	0.325%
218	14.808	14.775	14.831	HH	64588	1808344	7.61%	0.549%
219	14.855	14.831	14.877	HH	69404	1542712	6.49%	0.468%
220	14.903	14.877	14.933	HH	50963	1664747	7.00%	0.505%
221	14.958	14.933	14.994	HH	97418	2309589	9.72%	0.701%
222	15.028	14.994	15.069	HH	80724	2847455	11.98%	0.864%
223	15.085	15.069	15.106	HH	58091	1206609	5.08%	0.366%
224	15.136	15.106	15.153	HH	63057	1496686	6.30%	0.454%
225	15.164	15.153	15.177	HH	51150	728285	3.06%	0.221%
226	15.203	15.177	15.228	HH	59230	1627916	6.85%	0.494%
227	15.264	15.228	15.276	HH	53210	1439970	6.06%	0.437%
228	15.296	15.276	15.345	HH	70531	2269486	9.55%	0.689%
229	15.362	15.345	15.376	HH	52139	939083	3.95%	0.285%
230	15.396	15.376	15.417	HH	52457	1241768	5.22%	0.377%
231	15.434	15.417	15.452	HH	51525	1061046	4.46%	0.322%
232	15.508	15.452	15.538	HH	117649	3860123	16.24%	1.171%
233	15.559	15.538	15.585	HH	106989	1998114	8.41%	0.606%
234	15.603	15.585	15.625	HH	54032	1260939	5.31%	0.383%
235	15.650	15.625	15.665	HH	56318	1269424	5.34%	0.385%
236	15.686	15.665	15.712	HH	62805	1640218	6.90%	0.498%
237	15.724	15.712	15.737	HH	56332	851242	3.58%	0.258%
238	15.753	15.737	15.785	HH	56734	1559109	6.56%	0.473%
239	15.817	15.785	15.829	HH	59142	1439131	6.05%	0.437%
240	15.835	15.829	15.852	HH	58396	783271	3.30%	0.238%
241	15.868	15.852	15.877	HH	58878	865664	3.64%	0.263%
242	15.889	15.877	15.918	HH	58986	1423796	5.99%	0.432%
243	15.959	15.918	15.968	HH	60060	1745426	7.34%	0.530%
244	15.985	15.968	16.007	HH	61846	1399397	5.89%	0.425%
245	16.026	16.007	16.047	HH	77339	1587914	6.68%	0.482%
246	16.085	16.047	16.127	HH	78725	2993042	12.59%	0.908%

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247	16.146	16.127	16.165	HH	62183	1361010	5.73%	0.413%
248	16.192	16.165	16.212	HH	74308	1828760	7.69%	0.555%
249	16.232	16.212	16.269	HH	68448	2133763	8.98%	0.648%
250	16.286	16.269	16.293	HH	62421	888835	3.74%	0.270%
251	16.305	16.293	16.316	HH	62711	843702	3.55%	0.256%
252	16.346	16.316	16.381	HH	71493	2622341	11.03%	0.796%
253	16.394	16.381	16.411	HH	63609	1103530	4.64%	0.335%
254	16.429	16.411	16.453	HH	65437	1618415	6.81%	0.491%
255	16.477	16.453	16.488	HH	65250	1318320	5.55%	0.400%
256	16.496	16.488	16.501	HH	65400	512338	2.16%	0.155%
257	16.531	16.501	16.569	HH	84599	2922713	12.30%	0.887%
258	16.587	16.569	16.608	HH	70222	1610665	6.78%	0.489%
259	16.639	16.608	16.683	HH	73713	3129789	13.17%	0.950%
260	16.706	16.683	16.716	HH	71311	1360466	5.72%	0.413%
261	16.782	16.716	16.818	HH	81614	4591663	19.32%	1.393%
262	16.843	16.818	16.855	HH	77445	1676090	7.05%	0.509%
263	16.874	16.855	16.886	HH	79603	1461903	6.15%	0.444%
264	16.893	16.886	16.917	HH	78579	1443063	6.07%	0.438%
265	16.950	16.917	16.961	HH	77644	2023602	8.51%	0.614%
266	17.015	16.961	17.040	HH	94822	3966896	16.69%	1.204%
267	17.096	17.040	17.158	HH	134609	6809009	28.65%	2.066%
268	17.228	17.158	17.246	HH	98977	4793192	20.17%	1.455%
269	17.262	17.246	17.282	HH	91917	1946566	8.19%	0.591%
270	17.314	17.282	17.331	HH	91533	2634568	11.08%	0.800%
271	17.355	17.331	17.368	HH	106518	2206598	9.28%	0.670%
272	17.389	17.368	17.406	HH	114404	2401012	10.10%	0.729%
273	17.425	17.406	17.450	HH	124947	2812629	11.83%	0.854%
274	17.485	17.450	17.518	HH	151025	4496359	18.92%	1.365%
275	17.538	17.518	17.551	HHA	102867	2125204	8.94%	0.645%

Sum of corrected areas: 329508875

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