

rteres

Area Percent Report

Data Path : P:\HPCHEM1\FID_E\Data\FE020518\
 Data File : FE026136.D
 Signal(s) : FID1B.CH
 Acq On : 05 Feb 2018 21:22
 Sample : J1444-01MSD
 Misc :
 ALS Vial : 18 Sample Multiplier: 1

Integration File: Sample.e

Method : P:\HPCHEM1\FID_E\methods\FE012518.M
 Title :

Signal : FID1B.CH

peak #	R.T. min	Start min	End min	PK TY	peak height	peak area	peak % max.	% of total
1	4.498	4.465	4.576	BH	510454	4217011	58.48%	2.243%
2	4.591	4.576	4.613	HH	607	10727	0.15%	0.006%
3	4.620	4.613	4.652	HH	334	5114	0.07%	0.003%
4	4.675	4.652	4.728	HH	609	12552	0.17%	0.007%
5	4.776	4.728	4.795	HH	279	6619	0.09%	0.004%
6	4.806	4.795	4.885	HH	221	7626	0.11%	0.004%
7	4.906	4.885	4.942	HH	300	3971	0.06%	0.002%
8	4.948	4.942	4.957	PH	182	979	0.01%	0.001%
9	4.974	4.957	4.996	HH	269	3634	0.05%	0.002%
10	5.021	4.996	5.051	HH	295	5491	0.08%	0.003%
11	5.104	5.051	5.172	HH	850	29518	0.41%	0.016%
12	5.215	5.172	5.230	HH	573	16389	0.23%	0.009%
13	5.242	5.230	5.281	HH	501	13083	0.18%	0.007%
14	5.307	5.281	5.318	HH	539	10055	0.14%	0.005%
15	5.335	5.318	5.345	HH	755	9347	0.13%	0.005%
16	5.397	5.345	5.407	HH	1077	30181	0.42%	0.016%
17	5.423	5.407	5.504	HH	1378	55012	0.76%	0.029%
18	5.535	5.504	5.577	HH	2314	54098	0.75%	0.029%
19	5.592	5.577	5.641	HH	1299	37961	0.53%	0.020%
20	5.660	5.641	5.681	HH	1078	23979	0.33%	0.013%
21	5.722	5.681	5.805	HH	1674	84832	1.18%	0.045%
22	5.832	5.805	5.859	HH	1309	39170	0.54%	0.021%
23	5.902	5.859	5.919	HH	1685	52174	0.72%	0.028%
24	5.931	5.919	5.967	HH	1765	45992	0.64%	0.024%
25	5.980	5.967	5.997	HH	1543	26988	0.37%	0.014%
26	6.046	5.997	6.069	HH	2116	72935	1.01%	0.039%
27	6.088	6.069	6.107	HH	2105	42185	0.59%	0.022%
28	6.127	6.107	6.137	HH	2044	35098	0.49%	0.019%
29	6.174	6.137	6.199	HH	2691	85319	1.18%	0.045%
30	6.225	6.199	6.298	HH	4327	151467	2.10%	0.081%
31	6.319	6.298	6.339	HH	2623	57378	0.80%	0.031%
32	6.349	6.339	6.370	HH	2469	44225	0.61%	0.024%
33	6.393	6.370	6.407	HH	2810	56687	0.79%	0.030%
34	6.437	6.407	6.454	HH	3046	77751	1.08%	0.041%
35	6.467	6.454	6.480	HH	3239	46294	0.64%	0.025%
36	6.513	6.480	6.591	HH	544322	5058935	70.16%	2.691%

rteres								
37	6.604	6.591	6.635	HH	3965	91040	1.26%	0.048%
38	6.660	6.635	6.682	HH	3976	98661	1.37%	0.052%
39	6.700	6.682	6.722	HH	3807	83301	1.16%	0.044%
40	6.732	6.722	6.738	HH	3256	30742	0.43%	0.016%
41	6.746	6.738	6.758	HH	3318	39128	0.54%	0.021%
42	6.774	6.758	6.803	HH	3875	95319	1.32%	0.051%
43	6.833	6.803	6.857	HH	4145	122092	1.69%	0.065%
44	6.874	6.857	6.891	HH	4075	79326	1.10%	0.042%
45	6.944	6.891	6.955	HH	4272	151523	2.10%	0.081%
46	6.974	6.955	6.990	HH	4667	91470	1.27%	0.049%
47	7.010	6.990	7.047	HH	5239	159248	2.21%	0.085%
48	7.068	7.047	7.093	HH	5221	128610	1.78%	0.068%
49	7.121	7.093	7.142	HH	4994	139716	1.94%	0.074%
50	7.169	7.142	7.188	HH	5715	144165	2.00%	0.077%
51	7.223	7.188	7.253	HH	6489	221685	3.07%	0.118%
52	7.265	7.253	7.281	HH	5304	82085	1.14%	0.044%
53	7.313	7.281	7.326	HH	6113	146875	2.04%	0.078%
54	7.338	7.326	7.373	HH	5676	147741	2.05%	0.079%
55	7.399	7.373	7.415	HH	5813	134873	1.87%	0.072%
56	7.441	7.415	7.461	HH	5980	154889	2.15%	0.082%
57	7.479	7.461	7.495	HH	5503	110034	1.53%	0.059%
58	7.525	7.495	7.542	HH	5836	158537	2.20%	0.084%
59	7.562	7.542	7.575	HH	6183	116759	1.62%	0.062%
60	7.605	7.575	7.635	HH	6798	228662	3.17%	0.122%
61	7.647	7.635	7.674	HH	6084	137721	1.91%	0.073%
62	7.692	7.674	7.705	HH	6617	113593	1.58%	0.060%
63	7.723	7.705	7.757	HH	9774	238315	3.30%	0.127%
64	7.772	7.757	7.788	HH	6995	120744	1.67%	0.064%
65	7.838	7.788	7.855	HH	7880	298733	4.14%	0.159%
66	7.889	7.855	7.901	HH	9925	239956	3.33%	0.128%
67	7.911	7.901	7.941	HH	8996	189878	2.63%	0.101%
68	7.966	7.941	7.975	HH	7779	156267	2.17%	0.083%
69	8.002	7.975	8.022	HH	8963	230120	3.19%	0.122%
70	8.044	8.022	8.094	HH	12674	435879	6.04%	0.232%
71	8.109	8.094	8.133	HH	9741	214955	2.98%	0.114%
72	8.148	8.133	8.161	HH	9061	147993	2.05%	0.079%
73	8.184	8.161	8.203	HH	11239	251174	3.48%	0.134%
74	8.217	8.203	8.255	HH	10208	300498	4.17%	0.160%
75	8.306	8.255	8.330	HH	575920	5780650	80.17%	3.075%
76	8.342	8.330	8.367	HH	14819	305225	4.23%	0.162%
77	8.387	8.367	8.424	HH	48344	850909	11.80%	0.453%
78	8.444	8.424	8.518	HH	36214	1144296	15.87%	0.609%
79	8.551	8.518	8.582	HH	12298	446231	6.19%	0.237%
80	8.591	8.582	8.619	HH	11376	233587	3.24%	0.124%
81	8.658	8.619	8.671	HH	11597	334724	4.64%	0.178%
82	8.691	8.671	8.713	HH	13557	306952	4.26%	0.163%
83	8.758	8.713	8.781	HH	19124	576542	8.00%	0.307%
84	8.798	8.781	8.810	HH	13951	227954	3.16%	0.121%
85	8.828	8.810	8.855	HH	19420	413377	5.73%	0.220%
86	8.880	8.855	8.901	HH	12109	322298	4.47%	0.171%
87	8.922	8.901	8.942	HH	12908	302740	4.20%	0.161%
88	8.981	8.942	9.021	HH	13669	596610	8.27%	0.317%
89	9.049	9.021	9.078	HH	15794	481210	6.67%	0.256%

rteres								
90	9.121	9.078	9.177	HH	26642	928790	12.88%	0.494%
91	9.203	9.177	9.232	HH	14798	443931	6.16%	0.236%
92	9.297	9.232	9.321	HH	20054	787564	10.92%	0.419%
93	9.341	9.321	9.370	HH	16623	442042	6.13%	0.235%
94	9.412	9.370	9.459	HH	18753	841575	11.67%	0.448%
95	9.493	9.459	9.504	HH	20101	430810	5.97%	0.229%
96	9.513	9.504	9.529	HH	20393	274871	3.81%	0.146%
97	9.543	9.529	9.558	HH	17961	296834	4.12%	0.158%
98	9.581	9.558	9.611	HH	17126	518215	7.19%	0.276%
99	9.623	9.611	9.634	HH	16295	212517	2.95%	0.113%
100	9.648	9.634	9.661	HH	18027	271392	3.76%	0.144%
101	9.678	9.661	9.709	HH	22713	514695	7.14%	0.274%
102	9.735	9.709	9.783	HH	28729	816735	11.33%	0.434%
103	9.810	9.783	9.832	HH	16029	445203	6.17%	0.237%
104	9.856	9.832	9.874	HH	19351	438389	6.08%	0.233%
105	9.905	9.874	9.944	HH	587531	6232484	86.43%	3.315%
106	9.962	9.944	10.012	HH	17978	695693	9.65%	0.370%
107	10.026	10.012	10.054	HH	17085	405349	5.62%	0.216%
108	10.107	10.054	10.158	HH	17121	1000581	13.88%	0.532%
109	10.177	10.158	10.198	HH	15554	366463	5.08%	0.195%
110	10.285	10.198	10.312	HH	23966	1274609	17.68%	0.678%
111	10.334	10.312	10.347	HH	17701	361475	5.01%	0.192%
112	10.370	10.347	10.386	HH	21731	460037	6.38%	0.245%
113	10.411	10.386	10.444	HH	24962	766525	10.63%	0.408%
114	10.457	10.444	10.485	HH	21678	476071	6.60%	0.253%
115	10.522	10.485	10.576	HH	28374	1148284	15.92%	0.611%
116	10.607	10.576	10.618	HH	22171	528795	7.33%	0.281%
117	10.635	10.618	10.668	HH	39293	769773	10.68%	0.409%
118	10.704	10.668	10.730	HH	25270	844930	11.72%	0.449%
119	10.745	10.730	10.789	HH	21907	733255	10.17%	0.390%
120	10.801	10.789	10.818	HH	19507	331547	4.60%	0.176%
121	10.852	10.818	10.900	HH	19034	903098	12.52%	0.480%
122	10.912	10.900	10.928	HH	18171	305496	4.24%	0.163%
123	10.953	10.928	10.991	HH	20997	715350	9.92%	0.381%
124	11.026	10.991	11.068	HH	29640	1050068	14.56%	0.559%
125	11.088	11.068	11.106	HH	22414	472022	6.55%	0.251%
126	11.115	11.106	11.126	HH	19570	223055	3.09%	0.119%
127	11.141	11.126	11.162	HH	21980	431625	5.99%	0.230%
128	11.184	11.162	11.201	HH	19085	444278	6.16%	0.236%
129	11.241	11.201	11.259	HH	22771	702091	9.74%	0.373%
130	11.276	11.259	11.286	HH	22625	350854	4.87%	0.187%
131	11.298	11.286	11.307	HH	22611	271224	3.76%	0.144%
132	11.344	11.307	11.379	HH	579305	6306290	87.46%	3.355%
133	11.451	11.379	11.513	HH	33917	1915219	26.56%	1.019%
134	11.533	11.513	11.557	HH	24316	572180	7.94%	0.304%
135	11.577	11.557	11.588	HH	21890	391439	5.43%	0.208%
136	11.600	11.588	11.678	HH	21736	1094270	15.18%	0.582%
137	11.700	11.678	11.712	HH	19671	397224	5.51%	0.211%
138	11.737	11.712	11.760	HH	32949	710161	9.85%	0.378%
139	11.779	11.760	11.803	HH	22733	558911	7.75%	0.297%
140	11.847	11.803	11.873	HH	71351	1480063	20.53%	0.787%
141	11.887	11.873	11.903	HH	30037	496423	6.88%	0.264%

rteres								
142	11.918	11.903	11.972	HH	30583	1004948	13.94%	0.535%
143	12.006	11.972	12.044	HH	36132	1047064	14.52%	0.557%
144	12.064	12.044	12.086	HH	29379	617455	8.56%	0.328%
145	12.100	12.086	12.123	HH	23444	485371	6.73%	0.258%
146	12.139	12.123	12.177	HH	24176	703451	9.76%	0.374%
147	12.200	12.177	12.256	HH	46478	1323989	18.36%	0.704%
148	12.281	12.256	12.324	HH	23245	894044	12.40%	0.476%
149	12.344	12.324	12.365	HH	24183	544762	7.55%	0.290%
150	12.381	12.365	12.402	HH	21010	456097	6.33%	0.243%
151	12.417	12.402	12.443	HH	22196	538937	7.47%	0.287%
152	12.472	12.443	12.495	HH	26708	738134	10.24%	0.393%
153	12.504	12.495	12.514	HH	22436	251338	3.49%	0.134%
154	12.530	12.514	12.544	HH	25890	424558	5.89%	0.226%
155	12.555	12.544	12.580	HH	24538	508057	7.05%	0.270%
156	12.598	12.580	12.609	HH	25477	397474	5.51%	0.211%
157	12.652	12.609	12.692	HH	526037	6582780	91.29%	3.502%
158	12.715	12.692	12.730	HH	30418	632718	8.77%	0.337%
159	12.751	12.730	12.833	HH	205611	3530400	48.96%	1.878%
160	12.852	12.833	12.880	HH	22982	610279	8.46%	0.325%
161	12.905	12.880	12.932	HH	47463	958520	13.29%	0.510%
162	12.965	12.932	12.992	HH	28320	919804	12.76%	0.489%
163	13.008	12.992	13.025	HH	30552	513866	7.13%	0.273%
164	13.051	13.025	13.099	HH	255420	3697006	51.27%	1.967%
165	13.133	13.099	13.153	HH	43476	1108089	15.37%	0.589%
166	13.169	13.153	13.236	HH	28416	1220403	16.92%	0.649%
167	13.255	13.236	13.272	HH	30192	533575	7.40%	0.284%
168	13.281	13.272	13.296	HH	22841	324129	4.50%	0.172%
169	13.316	13.296	13.345	HH	26924	703716	9.76%	0.374%
170	13.358	13.345	13.368	HH	22589	309116	4.29%	0.164%
171	13.386	13.368	13.416	HH	25071	645432	8.95%	0.343%
172	13.443	13.416	13.453	HH	22871	484741	6.72%	0.258%
173	13.474	13.453	13.500	HH	25598	692193	9.60%	0.368%
174	13.523	13.500	13.585	HH	37089	1383907	19.19%	0.736%
175	13.654	13.585	13.702	HH	59082	2288950	31.74%	1.218%
176	13.725	13.702	13.737	HH	25676	539333	7.48%	0.287%
177	13.757	13.737	13.782	HH	56744	1017749	14.11%	0.541%
178	13.800	13.782	13.818	HH	46483	784738	10.88%	0.417%
179	13.848	13.818	13.870	HH	481343	5427129	75.26%	2.887%
180	13.884	13.870	13.911	HH	33147	765113	10.61%	0.407%
181	13.928	13.911	13.951	HH	43304	795477	11.03%	0.423%
182	13.972	13.951	14.013	HH	42251	1115960	15.48%	0.594%
183	14.023	14.013	14.043	HH	22981	408588	5.67%	0.217%
184	14.060	14.043	14.097	HH	23046	721696	10.01%	0.384%
185	14.109	14.097	14.117	HH	22450	271138	3.76%	0.144%
186	14.139	14.117	14.188	HH	30236	1016332	14.09%	0.541%
187	14.252	14.188	14.273	HH	24910	1188939	16.49%	0.632%
188	14.293	14.273	14.306	HH	24789	469213	6.51%	0.250%
189	14.319	14.306	14.332	HH	24787	379063	5.26%	0.202%
190	14.353	14.332	14.366	HH	29432	547465	7.59%	0.291%
191	14.401	14.366	14.425	HH	32343	981351	13.61%	0.522%
192	14.481	14.425	14.546	HH	39521	2048563	28.41%	1.090%
193	14.585	14.546	14.597	HH	29419	784154	10.87%	0.417%
194	14.615	14.597	14.628	HH	43333	657271	9.12%	0.350%

					rteres			
195	14.640	14.628	14.694	HH	40794	1200700	16.65%	0.639%
196	14.744	14.694	14.773	HH	318263	4436585	61.53%	2.360%
197	14.799	14.773	14.816	HH	24698	620730	8.61%	0.330%
198	14.839	14.816	14.881	HH	25761	903601	12.53%	0.481%
199	14.949	14.881	14.970	HH	507426	6796406	94.25%	3.615%
200	14.989	14.970	15.058	HH	91429	2247499	31.17%	1.196%
201	15.075	15.058	15.099	HH	26973	612676	8.50%	0.326%
202	15.117	15.099	15.135	HH	30517	590070	8.18%	0.314%
203	15.146	15.135	15.161	HH	25844	387646	5.38%	0.206%
204	15.179	15.161	15.222	HH	32707	999034	13.85%	0.531%
205	15.232	15.222	15.275	HH	24390	729449	10.12%	0.388%
206	15.300	15.275	15.312	HH	23846	510217	7.08%	0.271%
207	15.337	15.312	15.391	HH	34390	1430359	19.84%	0.761%
208	15.407	15.391	15.443	HH	31054	904547	12.54%	0.481%
209	15.460	15.443	15.505	HH	27250	915444	12.70%	0.487%
210	15.542	15.505	15.564	HH	29868	879403	12.20%	0.468%
211	15.584	15.564	15.603	HH	25997	550164	7.63%	0.293%
212	15.629	15.603	15.657	HH	43615	995964	13.81%	0.530%
213	15.673	15.657	15.705	HH	30546	755675	10.48%	0.402%
214	15.730	15.705	15.749	HH	33116	710570	9.85%	0.378%
215	15.771	15.749	15.784	HH	38797	685187	9.50%	0.364%
216	15.798	15.784	15.841	HH	37981	1043817	14.48%	0.555%
217	15.856	15.841	15.902	HH	28790	910551	12.63%	0.484%
218	15.969	15.902	16.003	HH	425685	5849504	81.12%	3.112%
219	16.030	16.003	16.073	HH	31966	1025507	14.22%	0.546%
220	16.099	16.073	16.130	HH	38443	915061	12.69%	0.487%
221	16.141	16.130	16.158	HH	22467	379566	5.26%	0.202%
222	16.192	16.158	16.213	HH	23580	741490	10.28%	0.394%
223	16.231	16.213	16.248	HH	24336	496859	6.89%	0.264%
224	16.257	16.248	16.271	HH	22822	304953	4.23%	0.162%
225	16.323	16.271	16.340	HH	24230	954521	13.24%	0.508%
226	16.374	16.340	16.386	HH	28622	725961	10.07%	0.386%
227	16.402	16.386	16.430	HH	29991	765368	10.61%	0.407%
228	16.442	16.430	16.469	HH	29333	628675	8.72%	0.334%
229	16.481	16.469	16.502	HH	26775	510789	7.08%	0.272%
230	16.523	16.502	16.547	HH	100393	1660731	23.03%	0.883%
231	16.559	16.547	16.630	HH	46111	1612011	22.36%	0.858%
232	16.643	16.630	16.648	HH	23906	251458	3.49%	0.134%
233	16.670	16.648	16.739	HH	39129	1553584	21.55%	0.826%
234	16.760	16.739	16.782	HH	32987	706139	9.79%	0.376%
235	16.801	16.782	16.818	HH	25164	541542	7.51%	0.288%
236	16.845	16.818	16.883	HH	76049	1598116	22.16%	0.850%
237	16.916	16.883	16.982	HHA	477473	7210830	100.00%	3.836%
					Sum of corrected areas:	187980694		

FE012518.M Tue Feb 06 08:37:06 2018 RPT-1