

Area Percent Report

Data Path : P:\HPCHEM1\FID_E\Data\FE021218\
 Data File : FE026219.D
 Signal(s) : FID1B.CH
 Acq On : 12 Feb 2018 21:14
 Sample : J1522-04 250X
 Misc :
 ALS Vial : 16 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	2.483	2.425	2.510	BH	157	2487	0.07%	0.001%
2	2.520	2.510	2.531	PH	180	703	0.02%	0.000%
3	2.563	2.531	2.625	PH	189	4207	0.12%	0.002%
4	2.646	2.625	2.675	HH	250	3671	0.11%	0.002%
5	2.706	2.675	2.755	PH	564	10932	0.32%	0.006%
6	2.768	2.755	2.781	HH	285	2873	0.08%	0.002%
7	2.793	2.781	2.828	HH	315	7013	0.20%	0.004%
8	2.834	2.828	2.870	HH	313	5630	0.16%	0.003%
9	2.880	2.870	2.912	HH	347	5759	0.17%	0.003%
10	2.928	2.912	2.966	HH	450	9051	0.26%	0.005%
11	2.981	2.966	2.998	HH	431	5961	0.17%	0.003%
12	3.049	2.998	3.065	HH	676	17946	0.52%	0.010%
13	3.087	3.065	3.140	HH	756	26385	0.77%	0.015%
14	3.168	3.140	3.182	HH	657	14221	0.41%	0.008%
15	3.227	3.182	3.258	HH	670	26394	0.77%	0.015%
16	3.321	3.258	3.352	HH	772	36730	1.07%	0.021%
17	3.371	3.352	3.384	HH	760	13640	0.40%	0.008%
18	3.444	3.384	3.453	HH	832	29820	0.87%	0.017%
19	3.464	3.453	3.475	HH	886	10194	0.30%	0.006%
20	3.483	3.475	3.492	HH	817	7700	0.22%	0.004%
21	3.494	3.492	3.502	HH	811	4643	0.14%	0.003%
22	3.528	3.502	3.538	HH	878	17656	0.51%	0.010%
23	3.549	3.538	3.578	HH	929	19797	0.58%	0.011%
24	3.584	3.578	3.609	HH	973	15646	0.46%	0.009%
25	3.648	3.609	3.682	HH	1179	41366	1.20%	0.024%
26	3.687	3.682	3.696	HH	952	8244	0.24%	0.005%
27	3.707	3.696	3.718	HH	1016	12446	0.36%	0.007%
28	3.738	3.718	3.768	HH	1082	30108	0.88%	0.017%
29	3.836	3.768	3.845	HH	1248	50012	1.46%	0.029%
30	3.863	3.845	3.904	HH	1281	41488	1.21%	0.024%
31	3.919	3.904	3.979	HH	1299	53049	1.54%	0.031%
32	4.008	3.979	4.018	HH	1254	27906	0.81%	0.016%
33	4.027	4.018	4.041	HH	1190	16245	0.47%	0.009%
34	4.052	4.041	4.072	HH	1240	22375	0.65%	0.013%
35	4.082	4.072	4.092	HH	1400	16110	0.47%	0.009%
36	4.107	4.092	4.118	HH	1321	20316	0.59%	0.012%

rteres.txt								
37	4.143	4.118	4.188	HH	1465	57993	1.69%	0.034%
38	4.272	4.188	4.295	HH	1619	94315	2.74%	0.055%
39	4.341	4.295	4.354	HH	1904	58604	1.71%	0.034%
40	4.363	4.354	4.382	HH	1875	28904	0.84%	0.017%
41	4.403	4.382	4.432	HH	1870	53655	1.56%	0.031%
42	4.461	4.432	4.471	HH	1943	43735	1.27%	0.025%
43	4.482	4.471	4.551	HH	2111	96825	2.82%	0.056%
44	4.588	4.551	4.608	HH	2341	74743	2.17%	0.043%
45	4.618	4.608	4.668	HH	2331	78527	2.28%	0.045%
46	4.694	4.668	4.735	HH	2444	92950	2.70%	0.054%
47	4.760	4.735	4.906	HH	5317	359307	10.45%	0.208%
48	4.914	4.906	4.995	HH	2779	140170	4.08%	0.081%
49	5.024	4.995	5.039	HH	2681	67631	1.97%	0.039%
50	5.057	5.039	5.080	HH	2702	64049	1.86%	0.037%
51	5.089	5.080	5.143	HH	2769	100375	2.92%	0.058%
52	5.208	5.143	5.227	HH	2712	132258	3.85%	0.077%
53	5.239	5.227	5.246	HH	2727	30161	0.88%	0.017%
54	5.253	5.246	5.264	HH	2702	29695	0.86%	0.017%
55	5.288	5.264	5.297	HH	2744	52977	1.54%	0.031%
56	5.382	5.297	5.392	HH	2977	156068	4.54%	0.090%
57	5.416	5.392	5.472	HH	3040	143213	4.17%	0.083%
58	5.498	5.472	5.530	HH	3183	109284	3.18%	0.063%
59	5.541	5.530	5.552	HH	3192	41174	1.20%	0.024%
60	5.562	5.552	5.588	HH	3230	68668	2.00%	0.040%
61	5.620	5.588	5.689	HH	3372	196240	5.71%	0.114%
62	5.707	5.689	5.765	HH	3257	142822	4.16%	0.083%
63	5.893	5.765	5.928	HH	4023	335914	9.77%	0.194%
64	5.939	5.928	5.983	HH	3640	114448	3.33%	0.066%
65	6.000	5.983	6.042	HH	3506	122811	3.57%	0.071%
66	6.058	6.042	6.070	HH	3556	58666	1.71%	0.034%
67	6.092	6.070	6.415	HH	175881	3436832	100.00%	1.989%
68	6.424	6.415	6.450	HH	4342	91497	2.66%	0.053%
69	6.461	6.450	6.508	HH	4303	144576	4.21%	0.084%
70	6.520	6.508	6.572	HH	4263	159247	4.63%	0.092%
71	6.582	6.572	6.589	HH	4085	42712	1.24%	0.025%
72	6.599	6.589	6.640	HH	4180	124657	3.63%	0.072%
73	6.656	6.640	6.715	HH	4241	184182	5.36%	0.107%
74	6.798	6.715	6.809	HH	4479	236454	6.88%	0.137%
75	6.844	6.809	6.859	HH	4546	135627	3.95%	0.079%
76	6.872	6.859	6.920	HH	4476	159819	4.65%	0.093%
77	7.009	6.920	7.088	HH	4544	447050	13.01%	0.259%
78	7.113	7.088	7.128	HH	4739	112572	3.28%	0.065%
79	7.180	7.128	7.288	HH	16843	830860	24.18%	0.481%
80	7.311	7.288	7.524	HH	11991	964639	28.07%	0.558%
81	7.549	7.524	7.575	HH	5341	160368	4.67%	0.093%
82	7.604	7.575	7.628	HH	5289	166181	4.84%	0.096%
83	7.643	7.628	7.675	HH	5200	145252	4.23%	0.084%
84	7.723	7.675	7.742	HH	5302	209912	6.11%	0.122%
85	7.828	7.742	7.898	HH	6461	528372	15.37%	0.306%
86	7.931	7.898	8.065	HH	7908	645785	18.79%	0.374%
87	8.091	8.065	8.155	HH	6127	324032	9.43%	0.188%
88	8.189	8.155	8.252	HH	7746	400667	11.66%	0.232%
89	8.272	8.252	8.361	HH	9698	518420	15.08%	0.300%

rteres.txt								
90	8.443	8.361	8.712	HH	36851	2045972	59.53%	1.184%
91	8.756	8.712	8.796	HH	9279	383249	11.15%	0.222%
92	8.821	8.796	8.868	HH	7944	318141	9.26%	0.184%
93	8.897	8.868	8.962	HH	7343	396473	11.54%	0.229%
94	8.986	8.962	9.008	HH	7508	200860	5.84%	0.116%
95	9.031	9.008	9.191	HH	18591	1137605	33.10%	0.658%
96	9.216	9.191	9.272	HH	8100	375837	10.94%	0.218%
97	9.297	9.272	9.341	HH	9108	348894	10.15%	0.202%
98	9.361	9.341	9.398	HH	8064	264123	7.69%	0.153%
99	9.423	9.398	9.482	HH	9270	419684	12.21%	0.243%
100	9.527	9.482	9.688	HH	34995	1617992	47.08%	0.937%
101	9.714	9.688	9.805	HH	9202	594608	17.30%	0.344%
102	9.829	9.805	9.847	HH	9326	221394	6.44%	0.128%
103	9.879	9.847	9.968	HH	11873	719262	20.93%	0.416%
104	9.994	9.968	10.194	HH	10429	1207992	35.15%	0.699%
105	10.278	10.194	10.311	HH	9448	597931	17.40%	0.346%
106	10.336	10.311	10.352	HH	8390	205472	5.98%	0.119%
107	10.374	10.352	10.408	HH	8968	295418	8.60%	0.171%
108	10.438	10.408	10.509	HH	11278	599922	17.46%	0.347%
109	10.538	10.509	10.578	HH	10593	405768	11.81%	0.235%
110	10.629	10.578	10.661	HH	12286	503821	14.66%	0.292%
111	10.700	10.661	10.722	HH	12051	382243	11.12%	0.221%
112	10.756	10.722	10.822	HH	13900	681675	19.83%	0.395%
113	10.838	10.822	10.885	HH	10669	378573	11.02%	0.219%
114	10.919	10.885	10.995	HH	178847	3045161	88.60%	1.763%
115	11.015	10.995	11.142	HH	46260	1778669	51.75%	1.030%
116	11.163	11.142	11.237	HH	11769	622700	18.12%	0.360%
117	11.274	11.237	11.312	HH	19257	670706	19.52%	0.388%
118	11.327	11.312	11.392	HH	16795	627768	18.27%	0.363%
119	11.416	11.392	11.442	HH	11819	329856	9.60%	0.191%
120	11.469	11.442	11.522	HH	12528	560280	16.30%	0.324%
121	11.574	11.522	11.597	HH	11449	501842	14.60%	0.290%
122	11.620	11.597	11.682	HH	11804	571896	16.64%	0.331%
123	11.741	11.682	11.761	HH	22013	651774	18.96%	0.377%
124	11.781	11.761	11.828	HH	22295	647191	18.83%	0.375%
125	11.851	11.828	11.911	HH	30678	1023642	29.78%	0.593%
126	11.930	11.911	11.982	HH	18771	635284	18.48%	0.368%
127	11.998	11.982	12.027	HH	14769	344556	10.03%	0.199%
128	12.047	12.027	12.072	HH	11786	317196	9.23%	0.184%
129	12.102	12.072	12.128	HH	11970	393618	11.45%	0.228%
130	12.160	12.128	12.189	HH	12165	428398	12.46%	0.248%
131	12.218	12.189	12.394	HH	16711	1565053	45.54%	0.906%
132	12.419	12.394	12.446	HH	11852	367741	10.70%	0.213%
133	12.492	12.446	12.518	HH	12224	511812	14.89%	0.296%
134	12.544	12.518	12.595	HH	13518	579561	16.86%	0.335%
135	12.637	12.595	12.725	HH	19106	1141720	33.22%	0.661%
136	12.746	12.725	12.846	HH	150334	2907992	84.61%	1.683%
137	12.909	12.846	12.990	HH	31879	1461967	42.54%	0.846%
138	13.047	12.990	13.145	HH	103216	2774355	80.72%	1.606%
139	13.162	13.145	13.228	HH	23370	850818	24.76%	0.492%
140	13.261	13.228	13.313	HH	15910	718556	20.91%	0.416%
141	13.365	13.313	13.438	HH	18630	1135764	33.05%	0.657%

					rteres.txt			
142	13.486	13.438	13.510	HH	17613	656771	19.11%	0.380%
143	13.537	13.510	13.610	HH	18817	899880	26.18%	0.521%
144	13.664	13.610	13.738	HH	31162	1440820	41.92%	0.834%
145	13.767	13.738	13.797	HH	31469	766644	22.31%	0.444%
146	13.817	13.797	13.878	HH	20078	820570	23.88%	0.475%
147	13.942	13.878	13.971	HH	18861	907493	26.40%	0.525%
148	13.993	13.971	14.092	HH	17615	1123074	32.68%	0.650%
149	14.140	14.092	14.169	HH	14895	675037	19.64%	0.391%
150	14.200	14.169	14.234	HH	14693	554690	16.14%	0.321%
151	14.257	14.234	14.292	HH	14781	493182	14.35%	0.285%
152	14.394	14.292	14.445	HH	16998	1362670	39.65%	0.789%
153	14.487	14.445	14.572	HH	17767	1196253	34.81%	0.692%
154	14.622	14.572	14.705	HH	22836	1477577	42.99%	0.855%
155	14.725	14.705	14.788	HH	19812	831693	24.20%	0.481%
156	14.847	14.788	14.898	HH	17898	1058421	30.80%	0.613%
157	14.946	14.898	14.970	HH	67351	1485919	43.24%	0.860%
158	14.990	14.970	15.105	HH	54164	2179904	63.43%	1.262%
159	15.126	15.105	15.188	HH	18794	848564	24.69%	0.491%
160	15.229	15.188	15.258	HH	18224	730530	21.26%	0.423%
161	15.278	15.258	15.296	HH	18892	418262	12.17%	0.242%
162	15.327	15.296	15.419	HH	21946	1346852	39.19%	0.780%
163	15.442	15.419	15.502	HH	16822	817307	23.78%	0.473%
164	15.554	15.502	15.576	HH	17798	736543	21.43%	0.426%
165	15.598	15.576	15.615	HH	18117	401145	11.67%	0.232%
166	15.644	15.615	15.671	HH	24307	678962	19.76%	0.393%
167	15.689	15.671	15.725	HH	20701	613736	17.86%	0.355%
168	15.744	15.725	15.763	HH	21700	455479	13.25%	0.264%
169	15.809	15.763	15.861	HH	22771	1190392	34.64%	0.689%
170	15.877	15.861	15.928	HH	17930	704854	20.51%	0.408%
171	15.966	15.928	16.035	HH	18486	1107677	32.23%	0.641%
172	16.052	16.035	16.072	HH	17211	372524	10.84%	0.216%
173	16.094	16.072	16.122	HH	17639	518918	15.10%	0.300%
174	16.148	16.122	16.192	HH	17436	717570	20.88%	0.415%
175	16.246	16.192	16.277	HH	17839	873843	25.43%	0.506%
176	16.372	16.277	16.442	HH	18902	1773014	51.59%	1.026%
177	16.473	16.442	16.502	HH	19093	668134	19.44%	0.387%
178	16.526	16.502	16.652	HH	63287	2718125	79.09%	1.573%
179	16.678	16.652	16.732	HH	28928	1089734	31.71%	0.631%
180	16.751	16.732	16.775	HH	26560	569837	16.58%	0.330%
181	16.855	16.775	16.905	HH	41414	1878662	54.66%	1.087%
182	16.927	16.905	17.018	HH	44953	1936611	56.35%	1.121%
183	17.041	17.018	17.127	HH	26289	1440315	41.91%	0.834%
184	17.205	17.127	17.258	HH	21598	1622677	47.21%	0.939%
185	17.340	17.258	17.376	HH	25084	1580859	46.00%	0.915%
186	17.399	17.376	17.418	HH	21175	514763	14.98%	0.298%
187	17.438	17.418	17.523	HH	21684	1313668	38.22%	0.760%
188	17.554	17.523	17.573	HH	20677	605060	17.61%	0.350%
189	17.608	17.573	17.714	HH	23722	1776666	51.69%	1.028%
190	17.782	17.714	17.865	HH	22796	1849715	53.82%	1.071%
191	17.932	17.865	17.988	HH	21466	1528062	44.46%	0.884%
192	18.008	17.988	18.030	HH	21227	521026	15.16%	0.302%
193	18.078	18.030	18.108	HH	21626	1000709	29.12%	0.579%
194	18.204	18.108	18.315	HH	24955	2825568	82.21%	1.635%

					rteres.txt			
195	18.350	18.315	18.415	HH	31859	1599868	46.55%	0.926%
196	18.427	18.415	18.455	HH	24249	571211	16.62%	0.331%
197	18.483	18.455	18.498	HH	25665	623751	18.15%	0.361%
198	18.513	18.498	18.578	HH	25466	1168947	34.01%	0.677%
199	18.608	18.578	18.705	HH	31957	2020996	58.80%	1.170%
200	18.734	18.705	18.751	HH	24802	680712	19.81%	0.394%
201	18.777	18.751	18.925	HH	26878	2547278	74.12%	1.474%
202	18.956	18.925	18.972	HH	23956	664512	19.33%	0.385%
203	19.010	18.972	19.035	HH	26269	931165	27.09%	0.539%
204	19.080	19.035	19.111	HH	24845	1121112	32.62%	0.649%
205	19.145	19.111	19.205	HH	25474	1389839	40.44%	0.804%
206	19.253	19.205	19.291	HH	25010	1284220	37.37%	0.743%
207	19.328	19.291	19.365	HH	24853	1086817	31.62%	0.629%
208	19.395	19.365	19.428	HH	26757	959787	27.93%	0.556%
209	19.514	19.428	19.558	HH	25117	1935692	56.32%	1.120%
210	19.688	19.558	19.713	HH	26907	2387325	69.46%	1.382%
211	19.736	19.713	19.750	HH	26936	589547	17.15%	0.341%
212	19.789	19.750	19.845	HH	30505	1622434	47.21%	0.939%
213	19.876	19.845	19.970	HH	30553	2183626	63.54%	1.264%
214	20.014	19.970	20.076	HH	29015	1814973	52.81%	1.051%
215	20.132	20.076	20.154	HH	29408	1345941	39.16%	0.779%
216	20.213	20.154	20.254	HH	32349	1840600	53.56%	1.065%
217	20.275	20.254	20.328	HH	30794	1367921	39.80%	0.792%
218	20.348	20.328	20.382	HH	30950	987502	28.73%	0.572%
219	20.415	20.382	20.460	HH	30851	1451112	42.22%	0.840%
220	20.490	20.460	20.532	HH	31136	1308900	38.08%	0.758%
221	20.595	20.532	20.625	HH	30808	1718220	49.99%	0.995%
222	20.658	20.625	20.760	HH	31889	2504153	72.86%	1.449%
223	20.781	20.760	20.828	HH	30532	1245170	36.23%	0.721%
224	20.872	20.828	20.920	HH	31126	1678620	48.84%	0.972%
225	20.962	20.920	20.995	HH	30397	1361988	39.63%	0.788%
226	21.057	20.995	21.144	HH	30313	2696507	78.46%	1.561%
227	21.193	21.144	21.272	HH	31045	2331070	67.83%	1.349%
228	21.304	21.272	21.322	HH	30394	908490	26.43%	0.526%
229	21.366	21.322	21.395	HH	30686	1340817	39.01%	0.776%
230	21.411	21.395	21.482	HH	30593	1584318	46.10%	0.917%
231	21.502	21.482	21.545	HH	30434	1153137	33.55%	0.667%
232	21.559	21.545	21.631	HH	30316	1552531	45.17%	0.899%
233	21.700	21.631	21.722	HH	30307	1644641	47.85%	0.952%
234	21.824	21.722	21.852	HHA	32387	2458955	71.55%	1.423%
					Sum of corrected areas:		172764770	

FE012518.M Tue Feb 13 08:11:38 2018 RPT-1