

rteres
Area Percent Report

Data Path : P:\HPCHEM1\FID_E\Data\FE012818\
Data File : FE025916.D
Signal(s) : FID1B.CH
Acq On : 28 Jan 2018 12:00
Sample : J1257-11
Misc :
ALS Vial : 35 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	4.518	4.495	4.554	PH	11007	120820	0.03%	0.001%
2	4.587	4.554	4.618	PH	4134	95944	0.02%	0.001%
3	4.630	4.618	4.654	HH	3135	40339	0.01%	0.000%
4	4.679	4.654	4.702	HH	6999	115876	0.02%	0.001%
5	4.720	4.702	4.733	HH	9910	124509	0.03%	0.001%
6	4.771	4.733	4.790	HH	26820	473272	0.10%	0.005%
7	4.804	4.790	4.839	HH	12231	235239	0.05%	0.002%
8	4.850	4.839	4.863	HH	6563	66874	0.01%	0.001%
9	4.892	4.863	4.912	HH	8770	179811	0.04%	0.002%
10	4.930	4.912	4.973	HH	15475	337538	0.07%	0.003%
11	4.996	4.973	5.023	HH	16953	243504	0.05%	0.002%
12	5.040	5.023	5.049	HH	4866	62144	0.01%	0.001%
13	5.066	5.049	5.108	HH	6691	159929	0.03%	0.002%
14	5.127	5.108	5.137	HH	10385	113455	0.02%	0.001%
15	5.156	5.137	5.182	HH	12033	244721	0.05%	0.002%
16	5.210	5.182	5.226	HH	9802	217582	0.05%	0.002%
17	5.258	5.226	5.302	HH	18478	490592	0.10%	0.005%
18	5.327	5.302	5.341	HH	6978	130186	0.03%	0.001%
19	5.360	5.341	5.382	HH	13680	236619	0.05%	0.002%
20	5.395	5.382	5.405	HH	10411	129651	0.03%	0.001%
21	5.417	5.405	5.432	HH	11925	165705	0.04%	0.002%
22	5.449	5.432	5.465	HH	20898	267387	0.06%	0.003%
23	5.478	5.465	5.495	HH	12394	184763	0.04%	0.002%
24	5.505	5.495	5.531	HH	9898	176835	0.04%	0.002%
25	5.558	5.531	5.573	HH	21618	333001	0.07%	0.003%
26	5.587	5.573	5.608	HH	25754	367264	0.08%	0.004%
27	5.623	5.608	5.661	HH	17877	364189	0.08%	0.003%
28	5.676	5.661	5.700	HH	11851	250328	0.05%	0.002%
29	5.744	5.700	5.779	HH	52600	1034424	0.22%	0.010%
30	5.801	5.779	5.818	HH	16225	320407	0.07%	0.003%
31	5.855	5.818	5.888	HH	33653	883660	0.19%	0.008%
32	5.902	5.888	5.917	HH	22076	281624	0.06%	0.003%
33	5.928	5.917	5.937	HH	14825	172931	0.04%	0.002%
34	5.965	5.937	5.994	HH	19390	507762	0.11%	0.005%
35	6.012	5.994	6.035	HH	20429	357959	0.08%	0.003%
36	6.072	6.035	6.091	HH	25682	696855	0.15%	0.007%

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37	6.122	6.091	6.141	HH	59299	1049400	0.22%	0.010%
38	6.152	6.141	6.190	HH	35556	700109	0.15%	0.007%
39	6.209	6.190	6.227	HH	32106	523058	0.11%	0.005%
40	6.254	6.227	6.271	HH	40709	735563	0.16%	0.007%
41	6.299	6.271	6.318	HH	33942	778988	0.17%	0.007%
42	6.348	6.318	6.362	HH	31225	673441	0.14%	0.006%
43	6.376	6.362	6.398	HH	31985	563875	0.12%	0.005%
44	6.418	6.398	6.437	HH	37689	637381	0.14%	0.006%
45	6.469	6.437	6.483	HH	40791	801287	0.17%	0.008%
46	6.496	6.483	6.510	HH	37380	485990	0.10%	0.005%
47	6.534	6.510	6.548	HH	34322	659569	0.14%	0.006%
48	6.558	6.548	6.582	HH	27037	497887	0.11%	0.005%
49	6.597	6.582	6.610	HH	26537	395572	0.08%	0.004%
50	6.634	6.610	6.664	HH	38525	989688	0.21%	0.009%
51	6.685	6.664	6.708	HH	110596	1555536	0.33%	0.015%
52	6.729	6.708	6.783	HH	68141	1852544	0.39%	0.018%
53	6.811	6.783	6.836	HH	46715	1128393	0.24%	0.011%
54	6.862	6.836	6.885	HH	60639	1253636	0.27%	0.012%
55	6.928	6.885	6.937	HH	41506	1224450	0.26%	0.012%
56	6.948	6.937	6.969	HH	42963	764042	0.16%	0.007%
57	6.997	6.969	7.022	HH	50521	1346418	0.29%	0.013%
58	7.042	7.022	7.055	HH	73185	1123024	0.24%	0.011%
59	7.064	7.055	7.079	HH	65737	840455	0.18%	0.008%
60	7.096	7.079	7.123	HH	80429	1558164	0.33%	0.015%
61	7.154	7.123	7.165	HH	58135	1245973	0.27%	0.012%
62	7.182	7.165	7.216	HH	88809	1941591	0.41%	0.019%
63	7.240	7.216	7.252	HH	147696	1921245	0.41%	0.018%
64	7.261	7.252	7.285	HH	107635	1586226	0.34%	0.015%
65	7.296	7.285	7.303	HH	66267	641771	0.14%	0.006%
66	7.316	7.303	7.329	HH	82279	1105674	0.24%	0.011%
67	7.343	7.329	7.378	HH	92990	1948391	0.41%	0.019%
68	7.388	7.378	7.404	HH	60499	863733	0.18%	0.008%
69	7.431	7.404	7.448	HH	80637	1685836	0.36%	0.016%
70	7.464	7.448	7.495	HH	77919	1849902	0.39%	0.018%
71	7.513	7.495	7.528	HH	67982	1206876	0.26%	0.012%
72	7.554	7.528	7.570	HH	81244	1769458	0.38%	0.017%
73	7.599	7.570	7.611	HH	85557	1788774	0.38%	0.017%
74	7.637	7.611	7.668	HH	119687	3084278	0.66%	0.029%
75	7.681	7.668	7.710	HH	70760	1670445	0.36%	0.016%
76	7.724	7.710	7.738	HH	73365	1120224	0.24%	0.011%
77	7.761	7.738	7.785	HH	105813	2401645	0.51%	0.023%
78	7.804	7.785	7.830	HH	117935	2386899	0.51%	0.023%
79	7.849	7.830	7.872	HH	79319	1900760	0.40%	0.018%
80	7.903	7.872	7.929	HH	127328	3399853	0.72%	0.032%
81	7.942	7.929	7.959	HH	103248	1735203	0.37%	0.017%
82	7.986	7.959	8.001	HH	106643	2309277	0.49%	0.022%
83	8.038	8.001	8.051	HH	120165	3104705	0.66%	0.030%
84	8.078	8.051	8.117	HH	152771	4662182	0.99%	0.045%
85	8.159	8.117	8.198	HH	372469	8157843	1.74%	0.078%
86	8.214	8.198	8.234	HH	187151	3189162	0.68%	0.030%
87	8.250	8.234	8.263	HH	147763	2249790	0.48%	0.021%
88	8.282	8.263	8.297	HH	195998	3192749	0.68%	0.030%
89	8.311	8.297	8.323	HH	168679	2400913	0.51%	0.023%

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90	8.338	8.323	8.368	HH	189851	4182515	0.89%	0.040%
91	8.385	8.368	8.398	HH	209866	3122489	0.66%	0.030%
92	8.415	8.398	8.441	HH	303653	5489595	1.17%	0.052%
93	8.474	8.441	8.490	HH	223011	5864234	1.25%	0.056%
94	8.508	8.490	8.544	HH	354130	7683397	1.63%	0.073%
95	8.561	8.544	8.576	HH	213163	3499470	0.74%	0.033%
96	8.613	8.576	8.623	HH	214380	5526660	1.18%	0.053%
97	8.629	8.623	8.655	HH	209050	3576558	0.76%	0.034%
98	8.699	8.655	8.712	HH	239590	6412763	1.36%	0.061%
99	8.734	8.712	8.749	HH	264957	5049892	1.07%	0.048%
100	8.765	8.749	8.782	HH	342334	5248690	1.12%	0.050%
101	8.804	8.782	8.824	HH	417705	7210374	1.53%	0.069%
102	8.884	8.824	8.905	HH	782455	18056300	3.84%	0.172%
103	8.919	8.905	8.939	HH	268427	4911257	1.04%	0.047%
104	8.961	8.939	8.983	HH	372501	7540987	1.60%	0.072%
105	9.004	8.983	9.016	HH	369677	6194696	1.32%	0.059%
106	9.031	9.016	9.063	HH	384437	9803419	2.09%	0.094%
107	9.117	9.063	9.131	HH	361942	12943613	2.75%	0.124%
108	9.146	9.131	9.157	HH	347132	5468026	1.16%	0.052%
109	9.173	9.157	9.208	HH	379685	10864877	2.31%	0.104%
110	9.222	9.208	9.236	HH	375894	5827027	1.24%	0.056%
111	9.255	9.236	9.282	HH	429144	10117597	2.15%	0.097%
112	9.307	9.282	9.319	HH	380054	8074358	1.72%	0.077%
113	9.335	9.319	9.358	HH	421403	8619143	1.83%	0.082%
114	9.380	9.358	9.393	HH	423727	7962287	1.69%	0.076%
115	9.406	9.393	9.423	HH	431277	7275658	1.55%	0.069%
116	9.478	9.423	9.497	HH	493220	19133496	4.07%	0.183%
117	9.506	9.497	9.517	HH	417957	4955165	1.05%	0.047%
118	9.568	9.517	9.603	HH	720374	27747390	5.90%	0.265%
119	9.631	9.603	9.694	HH	770397	30894735	6.57%	0.295%
120	9.715	9.694	9.760	HH	840853	24000672	5.11%	0.229%
121	9.799	9.760	9.827	HH	576056	21220216	4.51%	0.203%
122	9.842	9.827	9.854	HH	518519	8243758	1.75%	0.079%
123	9.916	9.854	9.949	HH	794569	36879090	7.84%	0.352%
124	9.966	9.949	9.979	HH	736188	12432693	2.64%	0.119%
125	9.993	9.979	10.003	HH	708622	9718234	2.07%	0.093%
126	10.021	10.003	10.033	HH	733166	12487810	2.66%	0.119%
127	10.067	10.033	10.107	HH	742995	31123448	6.62%	0.297%
128	10.163	10.107	10.175	HH	738174	27815317	5.92%	0.266%
129	10.196	10.175	10.222	HH	763303	20175218	4.29%	0.193%
130	10.242	10.222	10.262	HH	765217	17298670	3.68%	0.165%
131	10.284	10.262	10.298	HH	740019	15518110	3.30%	0.148%
132	10.318	10.298	10.331	HH	808420	15025868	3.20%	0.143%
133	10.370	10.331	10.412	HH	1801956	56681347	12.06%	0.541%
134	10.433	10.412	10.483	HH	1020639	40621203	8.64%	0.388%
135	10.510	10.483	10.538	HH	1225305	33317251	7.09%	0.318%
136	10.555	10.538	10.565	HH	890217	14088019	3.00%	0.135%
137	10.588	10.565	10.602	HH	959043	20240721	4.31%	0.193%
138	10.647	10.602	10.677	HH	1043810	44294459	9.42%	0.423%
139	10.718	10.677	10.734	HH	1102247	35859161	7.63%	0.342%
140	10.808	10.734	10.918	HH	2633903	156964010	33.39%	1.499%
141	10.935	10.918	10.947	HH	1121903	18731789	3.98%	0.179%

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142	11.014	10.947	11.066	HH	1904036	101737708	21.64%	0.971%
143	11.088	11.066	11.101	HH	1549455	30460676	6.48%	0.291%
144	11.116	11.101	11.188	HH	1515482	72952594	15.52%	0.696%
145	11.205	11.188	11.232	HH	1332386	34497663	7.34%	0.329%
146	11.309	11.232	11.336	HH	1430007	85059073	18.09%	0.812%
147	11.409	11.336	11.478	HH	1513328	125209017	26.63%	1.195%
148	11.542	11.478	11.633	HH	2544475	180673314	38.43%	1.725%
149	11.643	11.633	11.682	HH	1597413	46007883	9.79%	0.439%
150	11.748	11.682	11.792	HH	1770235	112128067	23.85%	1.071%
151	11.857	11.792	11.873	HH	1847369	86357811	18.37%	0.824%
152	11.982	11.873	11.990	HH	2074237	134361189	28.58%	1.283%
153	12.017	11.990	12.078	HH	2117999	106582172	22.67%	1.018%
154	12.124	12.078	12.189	HH	2350346	143307249	30.48%	1.368%
155	12.258	12.189	12.315	HH	2165688	156535737	33.30%	1.494%
156	12.413	12.315	12.512	HH	2225686	253689543	53.96%	2.422%
157	12.584	12.512	12.612	HH	2295278	134507557	28.61%	1.284%
158	12.668	12.612	12.681	HH	2340932	95028693	20.21%	0.907%
159	12.721	12.681	12.733	HH	2422761	73425075	15.62%	0.701%
160	12.803	12.733	12.842	HH	2619647	163144723	34.70%	1.558%
161	12.850	12.842	12.860	HH	2459690	26490142	5.63%	0.253%
162	12.934	12.860	13.018	HH	3144037	257615586	54.80%	2.460%
163	13.046	13.018	13.055	HH	2510687	54671667	11.63%	0.522%
164	13.079	13.055	13.095	HH	2554092	59699625	12.70%	0.570%
165	13.117	13.095	13.132	HH	2552538	56307517	11.98%	0.538%
166	13.147	13.132	13.175	HH	2560815	66074004	14.06%	0.631%
167	13.241	13.175	13.281	HH	3135063	184845843	39.32%	1.765%
168	13.307	13.281	13.422	HH	3112155	244231919	51.95%	2.332%
169	13.432	13.422	13.452	HH	2792770	49579018	10.55%	0.473%
170	13.515	13.452	13.526	HH	2887323	125334671	26.66%	1.197%
171	13.553	13.526	13.562	HH	2911225	61075854	12.99%	0.583%
172	13.594	13.562	13.612	HH	2915186	86229975	18.34%	0.823%
173	13.659	13.612	13.712	HH	3170781	180617440	38.42%	1.724%
174	13.727	13.712	13.752	HH	3039019	71623057	15.24%	0.684%
175	13.763	13.752	13.791	HH	3020522	69847231	14.86%	0.667%
176	13.857	13.791	13.902	HH	3212625	205719481	43.76%	1.964%
177	13.937	13.902	13.985	HH	3253777	155791624	33.14%	1.487%
178	14.000	13.985	14.009	HH	3131862	44069587	9.37%	0.421%
179	14.038	14.009	14.055	HH	3170484	87628879	18.64%	0.837%
180	14.105	14.055	14.129	HH	3234954	140688359	29.93%	1.343%
181	14.148	14.129	14.161	HH	3224735	60197176	12.81%	0.575%
182	14.178	14.161	14.198	HH	3256518	72691708	15.46%	0.694%
183	14.216	14.198	14.228	HH	3193378	57069420	12.14%	0.545%
184	14.261	14.228	14.308	HH	3440962	159825497	34.00%	1.526%
185	14.316	14.308	14.322	HH	3249034	26962853	5.74%	0.257%
186	14.329	14.322	14.388	HH	3241764	125351065	26.66%	1.197%
187	14.426	14.388	14.445	HH	3279418	110178031	23.44%	1.052%
188	14.464	14.445	14.498	HH	3273015	103454401	22.01%	0.988%
189	14.505	14.498	14.551	HH	3249700	101325079	21.55%	0.967%
190	14.582	14.551	14.641	HH	3252026	171784958	36.54%	1.640%
191	14.653	14.641	14.662	HH	3215453	40209953	8.55%	0.384%
192	14.729	14.662	14.772	HH	3465793	220330999	46.87%	2.104%
193	14.784	14.772	14.818	HH	3287131	90724766	19.30%	0.866%
194	14.845	14.818	14.872	HH	3315127	104508291	22.23%	0.998%

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195	14.883	14.872	14.913	HH	3332120	81390408	17.31%	0.777%
196	14.938	14.913	15.040	HH	3300506	242569253	51.60%	2.316%
197	15.052	15.040	15.118	HH	3178840	142941634	30.41%	1.365%
198	15.216	15.118	15.359	HH	3537384	470106410	100.00%	4.488%
199	15.375	15.359	15.384	HH	3133654	46829788	9.96%	0.447%
200	15.393	15.384	15.453	HH	3173215	126521757	26.91%	1.208%
201	15.462	15.453	15.482	HH	3025585	52701522	11.21%	0.503%
202	15.492	15.482	15.533	HH	3047104	91046431	19.37%	0.869%
203	15.552	15.533	15.562	HH	2966853	51457665	10.95%	0.491%
204	15.590	15.562	15.599	HH	2990733	66869507	14.22%	0.638%
205	15.625	15.599	15.644	HH	2996663	80523514	17.13%	0.769%
206	15.683	15.644	15.739	HH	3135200	171892389	36.56%	1.641%
207	15.749	15.739	15.804	HH	2869808	108697831	23.12%	1.038%
208	15.867	15.804	15.888	HH	2928869	143570039	30.54%	1.371%
209	15.903	15.888	15.937	HH	2873293	82237151	17.49%	0.785%
210	15.964	15.937	16.028	HH	2983884	159565242	33.94%	1.523%
211	16.039	16.028	16.134	HH	2878914	174980996	37.22%	1.671%
212	16.147	16.134	16.168	HH	2707390	53902078	11.47%	0.515%
213	16.203	16.168	16.233	HH	2768884	105254759	22.39%	1.005%
214	16.241	16.233	16.287	HH	2614500	83321532	17.72%	0.795%
215	16.298	16.287	16.311	HH	2579026	37451067	7.97%	0.358%
216	16.321	16.311	16.337	HH	2607125	39564941	8.42%	0.378%
217	16.387	16.337	16.423	HH	2705516	134686419	28.65%	1.286%
218	16.472	16.423	16.518	HH	2776316	150252554	31.96%	1.434%
219	16.535	16.518	16.558	HH	2573192	60936124	12.96%	0.582%
220	16.568	16.558	16.724	HH	2556107	242422054	51.57%	2.314%
221	16.797	16.724	16.958	HH	2877487	358081274	76.17%	3.419%
222	16.965	16.958	16.974	HH	2446081	23388039	4.98%	0.223%
223	16.986	16.974	17.002	HHA	2435065	41822404	8.90%	0.399%
					Sum of corrected areas: 10474243480			

FE012518.M Sun Jan 28 12:38:00 2018 RPT-1