

Area Percent Report

Data Path : P:\HPCHEM1\FID_E\Data\FE051618\
 Data File : FE027291.D
 Signal(s) : FID1B.CH
 Acq On : 17 May 2018 4:17
 Sample : J2933-08
 Misc :
 ALS Vial : 27 Sample Multiplier: 1

Integration File: Sample.e

Method : P:\HPCHEM1\FID_E\methods\FE050818.M
 Title :

Signal : FID1B.CH

peak #	R.T. min	Start min	End min	PK TY	peak height	peak area	peak % max.	% of total
1	4.928	4.905	4.947	BV	290	3973	0.18%	0.031%
2	5.079	4.947	5.125	VV	5534	74063	3.44%	0.581%
3	5.145	5.125	5.183	VV	383	10720	0.50%	0.084%
4	5.192	5.183	5.208	VV	239	2292	0.11%	0.018%
5	5.219	5.208	5.235	PV	224	1976	0.09%	0.015%
6	5.242	5.235	5.265	VV	232	2966	0.14%	0.023%
7	5.376	5.265	5.424	VV	221	13748	0.64%	0.108%
8	5.437	5.424	5.462	VV	181	1968	0.09%	0.015%
9	5.482	5.462	5.492	PV	162	1448	0.07%	0.011%
10	5.539	5.492	5.590	VV	533	13785	0.64%	0.108%
11	5.631	5.590	5.658	VV	475	9859	0.46%	0.077%
12	5.678	5.658	5.702	VV	248	4901	0.23%	0.038%
13	5.715	5.702	5.739	VV	259	3338	0.15%	0.026%
14	5.759	5.739	5.774	VV	144	1972	0.09%	0.015%
15	5.804	5.774	5.851	VV	745	12697	0.59%	0.100%
16	5.863	5.851	5.982	VV	269	12653	0.59%	0.099%
17	5.989	5.982	6.013	VV	182	2288	0.11%	0.018%
18	6.047	6.013	6.059	VV	210	2887	0.13%	0.023%
19	6.072	6.059	6.115	VV	173	4286	0.20%	0.034%
20	6.141	6.115	6.193	VV	362	9466	0.44%	0.074%
21	6.240	6.193	6.295	VV	331	11556	0.54%	0.091%
22	6.326	6.295	6.336	VV	243	3198	0.15%	0.025%
23	6.349	6.336	6.359	VV	181	1844	0.09%	0.014%
24	6.379	6.359	6.396	VV	263	3657	0.17%	0.029%
25	6.419	6.396	6.431	VV	250	2988	0.14%	0.023%
26	6.442	6.431	6.451	VV	202	1455	0.07%	0.011%
27	6.463	6.451	6.469	VV	198	1539	0.07%	0.012%
28	6.548	6.469	6.560	VV	517	12236	0.57%	0.096%
29	6.569	6.560	6.626	VV	330	9802	0.45%	0.077%
30	6.668	6.626	6.688	VV	2116	26598	1.23%	0.209%
31	6.698	6.688	6.758	VV	454	9932	0.46%	0.078%
32	6.825	6.758	6.859	VV	568	21229	0.98%	0.166%
33	6.871	6.859	6.958	VV	474	17293	0.80%	0.136%
34	6.976	6.958	7.002	VV	402	6775	0.31%	0.053%
35	7.011	7.002	7.022	VV	290	2757	0.13%	0.022%
36	7.033	7.022	7.045	VV	197	1979	0.09%	0.016%

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37	7.086	7.045	7.111	VV	243	6377	0.30%	0.050%
38	7.123	7.111	7.146	VV	260	3366	0.16%	0.026%
39	7.188	7.146	7.215	VV	190	5371	0.25%	0.042%
40	7.300	7.215	7.319	VV	187	7794	0.36%	0.061%
41	7.349	7.319	7.361	PV	150	2694	0.12%	0.021%
42	7.379	7.361	7.401	VV	178	2762	0.13%	0.022%
43	7.410	7.401	7.422	VV	162	1779	0.08%	0.014%
44	7.501	7.422	7.518	VV	190	7459	0.35%	0.058%
45	7.533	7.518	7.549	VV	216	2775	0.13%	0.022%
46	7.558	7.549	7.568	VV	176	1580	0.07%	0.012%
47	7.581	7.568	7.608	VV	177	2709	0.13%	0.021%
48	7.662	7.608	7.686	VV	449	14600	0.68%	0.114%
49	7.699	7.686	7.719	VV	294	3565	0.17%	0.028%
50	7.736	7.719	7.762	VV	182	2581	0.12%	0.020%
51	7.782	7.762	7.797	VV	318	3779	0.18%	0.030%
52	7.811	7.797	7.821	VV	151	1573	0.07%	0.012%
53	7.882	7.821	7.891	PV	294	6882	0.32%	0.054%
54	7.902	7.891	7.963	VV	409	8657	0.40%	0.068%
55	7.973	7.963	7.995	VV	186	1499	0.07%	0.012%
56	8.004	7.995	8.018	PV	121	1047	0.05%	0.008%
57	8.043	8.018	8.055	VV	259	3747	0.17%	0.029%
58	8.064	8.055	8.101	VV	164	3145	0.15%	0.025%
59	8.113	8.101	8.119	VV	160	1296	0.06%	0.010%
60	8.163	8.119	8.182	VV	227	5672	0.26%	0.044%
61	8.215	8.182	8.253	VV	414	8163	0.38%	0.064%
62	8.303	8.253	8.332	VV	549	11804	0.55%	0.093%
63	8.377	8.332	8.411	VV	979	15880	0.74%	0.125%
64	8.431	8.411	8.457	VV	319	6663	0.31%	0.052%
65	8.472	8.457	8.502	VV	411	5472	0.25%	0.043%
66	8.510	8.502	8.519	VV	158	1343	0.06%	0.011%
67	8.530	8.519	8.550	VV	217	3059	0.14%	0.024%
68	8.558	8.550	8.585	VV	179	1944	0.09%	0.015%
69	8.601	8.585	8.632	VV	541	5271	0.24%	0.041%
70	8.684	8.632	8.721	PV	525	10254	0.48%	0.080%
71	8.745	8.721	8.760	VV	1826	23411	1.09%	0.184%
72	8.778	8.760	8.832	VV	4496	59445	2.76%	0.466%
73	8.856	8.832	9.002	VV	42027	775528	35.97%	6.082%
74	9.020	9.002	9.061	VV	583	13590	0.63%	0.107%
75	9.081	9.061	9.092	VV	369	4379	0.20%	0.034%
76	9.108	9.092	9.138	VV	242	3732	0.17%	0.029%
77	9.201	9.138	9.212	VV	594	14694	0.68%	0.115%
78	9.227	9.212	9.249	VV	905	14705	0.68%	0.115%
79	9.274	9.249	9.300	VV	1247	27534	1.28%	0.216%
80	9.320	9.300	9.355	VV	2645	39996	1.86%	0.314%
81	9.374	9.355	9.402	VV	920	13942	0.65%	0.109%
82	9.430	9.402	9.452	VV	510	10625	0.49%	0.083%
83	9.469	9.452	9.491	VV	474	7478	0.35%	0.059%
84	9.522	9.491	9.545	VV	545	13946	0.65%	0.109%
85	9.569	9.545	9.580	VV	557	9728	0.45%	0.076%
86	9.608	9.580	9.678	VV	7916	114552	5.31%	0.898%
87	9.696	9.678	9.761	VV	643	19110	0.89%	0.150%
88	9.785	9.761	9.819	VV	689	13997	0.65%	0.110%
89	9.850	9.819	9.860	VV	286	4796	0.22%	0.038%

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90	9.866	9.860	9.872	VV	236	1394	0.06%	0.011%
91	9.918	9.872	9.935	VV	332	8738	0.41%	0.069%
92	10.001	9.935	10.017	VV	1400	29411	1.36%	0.231%
93	10.030	10.017	10.043	VV	1042	13032	0.60%	0.102%
94	10.073	10.043	10.095	VV	1074	25389	1.18%	0.199%
95	10.120	10.095	10.161	VV	1317	31251	1.45%	0.245%
96	10.174	10.161	10.200	VV	951	14174	0.66%	0.111%
97	10.241	10.200	10.289	VV	1209	24512	1.14%	0.192%
98	10.314	10.289	10.329	VV	693	11391	0.53%	0.089%
99	10.335	10.329	10.353	VV	717	8872	0.41%	0.070%
100	10.394	10.353	10.452	VV	8335	117821	5.47%	0.924%
101	10.471	10.452	10.485	VV	760	12358	0.57%	0.097%
102	10.489	10.485	10.509	VV	626	7809	0.36%	0.061%
103	10.521	10.509	10.545	VV	567	9506	0.44%	0.075%
104	10.574	10.545	10.639	VV	1139	28729	1.33%	0.225%
105	10.679	10.639	10.710	VV	423	13131	0.61%	0.103%
106	10.744	10.710	10.756	VV	1107	17920	0.83%	0.141%
107	10.789	10.756	10.819	VV	2566	48738	2.26%	0.382%
108	10.834	10.819	10.850	VV	944	14024	0.65%	0.110%
109	10.876	10.850	10.912	VV	1394	30232	1.40%	0.237%
110	10.930	10.912	10.965	VV	1140	20804	0.97%	0.163%
111	10.985	10.965	11.013	VV	523	10455	0.48%	0.082%
112	11.064	11.013	11.080	VV	1349	31908	1.48%	0.250%
113	11.098	11.080	11.114	VV	1375	20737	0.96%	0.163%
114	11.136	11.114	11.179	VV	6866	89164	4.14%	0.699%
115	11.212	11.179	11.242	VV	1803	37753	1.75%	0.296%
116	11.266	11.242	11.288	VV	989	19737	0.92%	0.155%
117	11.304	11.288	11.325	VV	579	10840	0.50%	0.085%
118	11.357	11.325	11.379	VV	726	14230	0.66%	0.112%
119	11.398	11.379	11.427	VV	498	8961	0.42%	0.070%
120	11.477	11.427	11.496	VV	888	24349	1.13%	0.191%
121	11.533	11.496	11.572	VV	1020	29444	1.37%	0.231%
122	11.595	11.572	11.615	VV	760	11691	0.54%	0.092%
123	11.647	11.615	11.687	VV	616	11488	0.53%	0.090%
124	11.729	11.687	11.739	VV	357	7520	0.35%	0.059%
125	11.745	11.739	11.755	VV	335	2621	0.12%	0.021%
126	11.776	11.755	11.796	VV	397	7109	0.33%	0.056%
127	11.844	11.796	11.903	VV	4032	58214	2.70%	0.457%
128	11.938	11.903	11.959	VV	1371	21544	1.00%	0.169%
129	11.969	11.959	11.992	VV	281	4326	0.20%	0.034%
130	12.018	11.992	12.032	VV	1064	11955	0.55%	0.094%
131	12.042	12.032	12.078	VV	560	6288	0.29%	0.049%
132	12.109	12.078	12.122	VV	203	3763	0.17%	0.030%
133	12.140	12.122	12.160	VV	352	5801	0.27%	0.045%
134	12.199	12.160	12.224	VV	758	12171	0.56%	0.095%
135	12.247	12.224	12.272	PV	781	11957	0.55%	0.094%
136	12.286	12.272	12.306	VV	427	7108	0.33%	0.056%
137	12.328	12.306	12.386	VV	495	15804	0.73%	0.124%
138	12.399	12.386	12.424	VV	316	4479	0.21%	0.035%
139	12.452	12.424	12.481	VV	289	5455	0.25%	0.043%
140	12.517	12.481	12.549	VV	2530	35492	1.65%	0.278%
141	12.557	12.549	12.561	VV	382	2495	0.12%	0.020%

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142	12.571	12.561	12.599	VV	470	5680	0.26%	0.045%
143	12.625	12.599	12.651	VV	1469	16929	0.79%	0.133%
144	12.661	12.651	12.695	VV	238	2586	0.12%	0.020%
145	12.767	12.695	12.780	PV	354	5187	0.24%	0.041%
146	12.805	12.780	12.833	VV	513	12999	0.60%	0.102%
147	12.848	12.833	12.862	VV	379	5952	0.28%	0.047%
148	12.883	12.862	12.905	VV	738	11945	0.55%	0.094%
149	12.939	12.905	13.008	VV	503	23591	1.09%	0.185%
150	13.022	13.008	13.052	VV	403	6962	0.32%	0.055%
151	13.063	13.052	13.072	VV	272	2883	0.13%	0.023%
152	13.103	13.072	13.123	VV	643	11189	0.52%	0.088%
153	13.163	13.123	13.195	VV	1964	28995	1.34%	0.227%
154	13.226	13.195	13.245	VV	533	8934	0.41%	0.070%
155	13.271	13.245	13.332	VV	325	9216	0.43%	0.072%
156	13.360	13.332	13.369	PV	96	1430	0.07%	0.011%
157	13.433	13.369	13.454	VV	222	8151	0.38%	0.064%
158	13.539	13.454	13.562	VV	423	15372	0.71%	0.121%
159	13.616	13.562	13.672	VV	1795	53512	2.48%	0.420%
160	13.689	13.672	13.708	VV	1524	20212	0.94%	0.159%
161	13.721	13.708	13.754	VV	789	12156	0.56%	0.095%
162	13.778	13.754	13.812	VV	1609	27724	1.29%	0.217%
163	13.833	13.812	13.864	VV	720	13780	0.64%	0.108%
164	13.873	13.864	13.878	VV	327	2265	0.11%	0.018%
165	13.902	13.878	13.958	VV	4512	50982	2.36%	0.400%
166	13.984	13.958	14.032	PV	1697	30736	1.43%	0.241%
167	14.063	14.032	14.092	VV	333	7896	0.37%	0.062%
168	14.125	14.092	14.134	VV	286	5731	0.27%	0.045%
169	14.165	14.134	14.199	VV	754	19331	0.90%	0.152%
170	14.226	14.199	14.255	VV	583	16465	0.76%	0.129%
171	14.319	14.255	14.343	VV	6455	86909	4.03%	0.682%
172	14.368	14.343	14.419	VV	8604	114672	5.32%	0.899%
173	14.434	14.419	14.448	VV	561	8329	0.39%	0.065%
174	14.475	14.448	14.502	VV	2735	37625	1.75%	0.295%
175	14.528	14.502	14.545	VV	524	11106	0.52%	0.087%
176	14.589	14.545	14.629	VV	699	25860	1.20%	0.203%
177	14.636	14.629	14.654	VV	595	7635	0.35%	0.060%
178	14.667	14.654	14.684	VV	557	9702	0.45%	0.076%
179	14.735	14.684	14.755	VV	919	28338	1.31%	0.222%
180	14.814	14.755	14.852	VV	2732	100021	4.64%	0.784%
181	14.874	14.852	14.911	VV	1912	49500	2.30%	0.388%
182	14.934	14.911	14.946	VV	3426	44191	2.05%	0.347%
183	14.960	14.946	14.988	VV	3699	60979	2.83%	0.478%
184	15.008	14.988	15.025	VV	4025	56941	2.64%	0.447%
185	15.044	15.025	15.076	VV	2945	59303	2.75%	0.465%
186	15.088	15.076	15.120	VV	1194	28743	1.33%	0.225%
187	15.166	15.120	15.229	VV	3535	95631	4.44%	0.750%
188	15.274	15.229	15.304	VV	182635	2155798	100.00%	16.907%
189	15.320	15.304	15.346	VV	6478	86774	4.03%	0.681%
190	15.375	15.346	15.411	VV	2046	67241	3.12%	0.527%
191	15.436	15.411	15.452	VV	4144	68150	3.16%	0.534%
192	15.478	15.452	15.487	VV	6158	90564	4.20%	0.710%
193	15.500	15.487	15.512	VV	6990	85681	3.97%	0.672%
194	15.528	15.512	15.571	VV	11582	178690	8.29%	1.401%

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195	15.594	15.571	15.606	VV	2006	39074	1.81%	0.306%
196	15.619	15.606	15.649	VV	1906	45818	2.13%	0.359%
197	15.673	15.649	15.711	VV	1977	67438	3.13%	0.529%
198	15.730	15.711	15.768	VV	1797	58105	2.70%	0.456%
199	15.789	15.768	15.803	VV	2236	40816	1.89%	0.320%
200	15.875	15.803	15.981	VV	43046	1433691	66.50%	11.244%
201	16.000	15.981	16.018	VV	8069	129675	6.02%	1.017%
202	16.033	16.018	16.049	VV	5261	80313	3.73%	0.630%
203	16.060	16.049	16.085	VV	3991	71751	3.33%	0.563%
204	16.118	16.085	16.242	VV	20464	475246	22.05%	3.727%
205	16.256	16.242	16.283	VV	2698	63870	2.96%	0.501%
206	16.295	16.283	16.312	VV	2721	45944	2.13%	0.360%
207	16.327	16.312	16.355	VV	2817	68241	3.17%	0.535%
208	16.377	16.355	16.385	VV	2942	50909	2.36%	0.399%
209	16.450	16.385	16.482	VV	4423	206469	9.58%	1.619%
210	16.504	16.482	16.532	VV	9052	156825	7.27%	1.230%
211	16.572	16.532	16.594	VV	5054	134254	6.23%	1.053%
212	16.630	16.594	16.656	VV	3788	125353	5.81%	0.983%
213	16.708	16.656	16.723	VV	3240	123407	5.72%	0.968%
214	16.747	16.723	16.775	VV	3233	99112	4.60%	0.777%
215	16.795	16.775	16.804	VV	3288	55187	2.56%	0.433%
216	16.819	16.804	16.832	VV	3513	55692	2.58%	0.437%
217	16.867	16.832	16.884	VV	3556	104082	4.83%	0.816%
218	16.928	16.884	16.941	VV	6405	179943	8.35%	1.411%
219	16.951	16.941	16.968	VV	6389	95804	4.44%	0.751%
220	16.989	16.968	17.048	VV	11178	279989	12.99%	2.196%
221	17.085	17.048	17.100	VV	7622	167887	7.79%	1.317%
222	17.110	17.100	17.122	VV	6206	74808	3.47%	0.587%
223	17.137	17.122	17.187	VV	7262	198113	9.19%	1.554%
224	17.202	17.187	17.225	VV	4385	95459	4.43%	0.749%
225	17.267	17.225	17.276	VV	4181	119378	5.54%	0.936%
226	17.292	17.276	17.313	VV	4280	92585	4.29%	0.726%
227	17.338	17.313	17.359	VV	4469	113768	5.28%	0.892%
228	17.427	17.359	17.434	VV	5302	206017	9.56%	1.616%
229	17.459	17.434	17.494	VV	21891	371858	17.25%	2.916%
230	17.518	17.494	17.552	VBA	13519	309180	14.34%	2.425%

Sum of corrected areas: 12751209

FE050818.M Thu May 17 09:46:25 2018 RPT-1