

rteres

Area Percent Report

Data Path : Z:\pestpcbsrv\HPCHEM1\FID_E\Data\FE032221\
 Data File : FE033431.D
 Signal(s) : FID1B.CH
 Acq On : 22 Mar 2021 12:18
 Sample : M1687-01 200X
 Misc :
 ALS Vial : 6 Sample Multiplier: 1

Integration File: Sample.e

Method : Z:\pestpcbsrv\HPCHEM1\FID_E\methods\FE031621.M
 Title :

Signal : FID1B.CH

peak #	R.T. min	Start min	End min	PK TY	peak height	peak area	peak % max.	% of total
1	4.484	4.461	4.511	VV	469528	4640618	39.46%	0.983%
2	4.529	4.511	4.544	VV	78975	805018	6.85%	0.171%
3	4.558	4.544	4.577	VV	44041	530886	4.51%	0.112%
4	4.590	4.577	4.616	VV	25395	382502	3.25%	0.081%
5	4.636	4.616	4.669	VV	53517	1024786	8.71%	0.217%
6	4.684	4.669	4.696	VV	52428	618264	5.26%	0.131%
7	4.707	4.696	4.719	VV	44441	511766	4.35%	0.108%
8	4.736	4.719	4.752	VV	139083	1447905	12.31%	0.307%
9	4.766	4.752	4.778	VV	77194	808838	6.88%	0.171%
10	4.790	4.778	4.801	VV	55397	677680	5.76%	0.144%
11	4.813	4.801	4.826	VV	70230	854586	7.27%	0.181%
12	4.835	4.826	4.844	VV	50013	465194	3.96%	0.099%
13	4.861	4.844	4.876	VV	120519	1446938	12.31%	0.307%
14	4.898	4.876	4.921	VV	116808	1887485	16.05%	0.400%
15	4.936	4.921	4.944	VV	85880	873298	7.43%	0.185%
16	4.956	4.944	4.976	VV	113197	1365523	11.61%	0.289%
17	5.010	4.976	5.025	VV	70986	1253962	10.66%	0.266%
18	5.033	5.025	5.038	VV	38269	292123	2.48%	0.062%
19	5.042	5.038	5.061	VV	38158	357629	3.04%	0.076%
20	5.089	5.061	5.103	VV	95565	1187048	10.09%	0.251%
21	5.122	5.103	5.146	VV	160538	2503748	21.29%	0.530%
22	5.158	5.146	5.170	VV	120821	1313687	11.17%	0.278%
23	5.176	5.170	5.187	VV	74986	637480	5.42%	0.135%
24	5.200	5.187	5.210	VV	111097	1119850	9.52%	0.237%
25	5.221	5.210	5.243	VV	132971	1616949	13.75%	0.343%
26	5.250	5.243	5.265	VV	34767	376678	3.20%	0.080%
27	5.278	5.265	5.298	VV	25892	437914	3.72%	0.093%
28	5.319	5.298	5.331	VV	69844	918807	7.81%	0.195%
29	5.339	5.331	5.349	VV	52136	526899	4.48%	0.112%
30	5.388	5.349	5.399	VV	92148	1952021	16.60%	0.414%
31	5.410	5.399	5.426	VV	94460	1143175	9.72%	0.242%
32	5.440	5.426	5.454	VV	52285	768953	6.54%	0.163%
33	5.469	5.454	5.490	VV	66964	1020870	8.68%	0.216%
34	5.517	5.490	5.534	VV	705272	7579130	64.45%	1.606%
35	5.547	5.534	5.571	VV	188430	2449020	20.83%	0.519%
36	5.588	5.571	5.601	VV	51926	673570	5.73%	0.143%

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37	5.607	5.601	5.623	VV	34990	384851	3.27%	0.082%
38	5.651	5.623	5.663	VV	42242	838617	7.13%	0.178%
39	5.670	5.663	5.682	VV	39557	417132	3.55%	0.088%
40	5.704	5.682	5.723	VV	218207	2789697	23.72%	0.591%
41	5.731	5.723	5.744	VV	59239	622521	5.29%	0.132%
42	5.764	5.744	5.772	VV	53338	780619	6.64%	0.165%
43	5.800	5.772	5.838	VV	203416	4405626	37.47%	0.933%
44	5.859	5.838	5.874	VV	98243	1553018	13.21%	0.329%
45	5.891	5.874	5.909	VV	175491	2315085	19.69%	0.490%
46	5.926	5.909	5.950	VV	99484	1727730	14.69%	0.366%
47	5.969	5.950	5.993	VV	103716	1582080	13.45%	0.335%
48	6.016	5.993	6.041	VV	113427	2099823	17.86%	0.445%
49	6.068	6.041	6.088	VV	133789	2469284	21.00%	0.523%
50	6.112	6.088	6.131	VV	137524	2221400	18.89%	0.471%
51	6.154	6.131	6.180	VV	169875	2477221	21.07%	0.525%
52	6.214	6.180	6.231	VV	151777	3068527	26.10%	0.650%
53	6.245	6.231	6.268	VV	87573	1658276	14.10%	0.351%
54	6.285	6.268	6.300	VV	94980	1402838	11.93%	0.297%
55	6.335	6.300	6.357	VV	111179	2662760	22.64%	0.564%
56	6.377	6.357	6.394	VV	86358	1472042	12.52%	0.312%
57	6.434	6.394	6.464	VV	140870	3459828	29.42%	0.733%
58	6.498	6.464	6.546	VV	678787	9468004	80.52%	2.006%
59	6.559	6.546	6.571	VV	53306	734784	6.25%	0.156%
60	6.587	6.571	6.598	VV	65718	918830	7.81%	0.195%
61	6.612	6.598	6.624	VV	86381	1172372	9.97%	0.248%
62	6.645	6.624	6.664	VV	238791	3315326	28.19%	0.702%
63	6.694	6.664	6.709	VV	109406	2266111	19.27%	0.480%
64	6.717	6.709	6.735	VV	79926	1039493	8.84%	0.220%
65	6.775	6.735	6.796	VV	143848	2929701	24.91%	0.621%
66	6.823	6.796	6.827	VV	112991	1497153	12.73%	0.317%
67	6.833	6.827	6.849	VV	116733	1316686	11.20%	0.279%
68	6.853	6.849	6.867	VV	75923	712470	6.06%	0.151%
69	6.899	6.867	6.923	VV	286987	4281623	36.41%	0.907%
70	6.937	6.923	6.944	VV	62075	714378	6.08%	0.151%
71	6.967	6.944	6.980	VV	84463	1510859	12.85%	0.320%
72	6.997	6.980	7.002	VV	121570	1308666	11.13%	0.277%
73	7.013	7.002	7.036	VV	136068	2103753	17.89%	0.446%
74	7.056	7.036	7.079	VV	172216	2681715	22.81%	0.568%
75	7.098	7.079	7.111	VV	148040	2074573	17.64%	0.439%
76	7.127	7.111	7.142	VV	175270	2430133	20.67%	0.515%
77	7.155	7.142	7.178	VV	133948	1996029	16.97%	0.423%
78	7.199	7.178	7.239	VV	206204	3861783	32.84%	0.818%
79	7.256	7.239	7.282	VV	100186	1953285	16.61%	0.414%
80	7.300	7.282	7.317	VV	95643	1521144	12.94%	0.322%
81	7.340	7.317	7.361	VV	72694	1730829	14.72%	0.367%
82	7.422	7.361	7.447	VV	707585	11758922	100.00%	2.491%
83	7.463	7.447	7.481	VV	105636	1736321	14.77%	0.368%
84	7.493	7.481	7.504	VV	86623	1176070	10.00%	0.249%
85	7.509	7.504	7.527	VV	80854	1041031	8.85%	0.221%
86	7.540	7.527	7.566	VV	73845	1559553	13.26%	0.330%
87	7.593	7.566	7.633	VV	189250	4360028	37.08%	0.924%
88	7.648	7.633	7.665	VV	89236	1420306	12.08%	0.301%
89	7.691	7.665	7.704	VV	69701	1392764	11.84%	0.295%

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90	7.735	7.704	7.747	VV	113743	2216151	18.85%	0.469%
91	7.754	7.747	7.772	VV	105212	1362958	11.59%	0.289%
92	7.785	7.772	7.797	VV	90943	1231383	10.47%	0.261%
93	7.804	7.797	7.826	VV	79787	1231225	10.47%	0.261%
94	7.849	7.826	7.856	VV	101209	1512760	12.86%	0.320%
95	7.873	7.856	7.885	VV	115511	1841451	15.66%	0.390%
96	7.896	7.885	7.915	VV	118401	1677608	14.27%	0.355%
97	7.939	7.915	7.960	VV	142127	2505991	21.31%	0.531%
98	7.985	7.960	8.007	VV	158161	2839282	24.15%	0.601%
99	8.027	8.007	8.033	VV	146411	1787408	15.20%	0.379%
100	8.043	8.033	8.067	VV	160408	2378173	20.22%	0.504%
101	8.111	8.067	8.130	VV	212601	3977625	33.83%	0.843%
102	8.136	8.130	8.153	VV	72875	990851	8.43%	0.210%
103	8.162	8.153	8.183	VV	69064	1200572	10.21%	0.254%
104	8.202	8.183	8.228	VV	112797	2395106	20.37%	0.507%
105	8.244	8.228	8.257	VV	103751	1617907	13.76%	0.343%
106	8.292	8.257	8.319	VV	641323	9468932	80.53%	2.006%
107	8.335	8.319	8.354	VV	117048	2000610	17.01%	0.424%
108	8.395	8.354	8.418	VV	103033	3293609	28.01%	0.698%
109	8.455	8.418	8.467	VV	109507	2549573	21.68%	0.540%
110	8.478	8.467	8.493	VV	101391	1368948	11.64%	0.290%
111	8.513	8.493	8.551	VV	125183	3046500	25.91%	0.645%
112	8.582	8.551	8.603	VV	87327	2236182	19.02%	0.474%
113	8.616	8.603	8.630	VV	72638	1054859	8.97%	0.223%
114	8.650	8.630	8.655	VV	98411	1224255	10.41%	0.259%
115	8.663	8.655	8.675	VV	100894	1156769	9.84%	0.245%
116	8.709	8.675	8.722	VV	113553	2748048	23.37%	0.582%
117	8.736	8.722	8.762	VV	128611	2553266	21.71%	0.541%
118	8.778	8.762	8.798	VV	114441	2127171	18.09%	0.451%
119	8.825	8.798	8.851	VV	255770	4502621	38.29%	0.954%
120	8.877	8.851	8.919	VV	117299	3409603	29.00%	0.722%
121	8.935	8.919	8.958	VV	83505	1787874	15.20%	0.379%
122	8.974	8.958	8.994	VV	88673	1694931	14.41%	0.359%
123	8.999	8.994	9.022	VV	67454	1085414	9.23%	0.230%
124	9.050	9.022	9.072	VV	98544	2444435	20.79%	0.518%
125	9.114	9.072	9.177	VV	612891	10678036	90.81%	2.262%
126	9.196	9.177	9.222	VV	95249	2171239	18.46%	0.460%
127	9.258	9.222	9.281	VV	80011	2541590	21.61%	0.538%
128	9.294	9.281	9.300	VV	64858	695678	5.92%	0.147%
129	9.314	9.300	9.327	VV	75509	1127583	9.59%	0.239%
130	9.344	9.327	9.359	VV	90732	1512148	12.86%	0.320%
131	9.367	9.359	9.379	VV	71848	836253	7.11%	0.177%
132	9.396	9.379	9.426	VV	88969	2087465	17.75%	0.442%
133	9.441	9.426	9.459	VV	73950	1392788	11.84%	0.295%
134	9.486	9.459	9.517	VV	151192	3576931	30.42%	0.758%
135	9.530	9.517	9.542	VV	91407	1293422	11.00%	0.274%
136	9.569	9.542	9.591	VV	124460	2832389	24.09%	0.600%
137	9.615	9.591	9.635	VV	118205	2384948	20.28%	0.505%
138	9.667	9.635	9.696	VV	110429	3082454	26.21%	0.653%
139	9.718	9.696	9.749	VV	67632	1996664	16.98%	0.423%
140	9.770	9.749	9.784	VV	62958	1283528	10.92%	0.272%
141	9.803	9.784	9.817	VV	72746	1328477	11.30%	0.281%

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142	9.844	9.817	9.866	VV	105310	2512643	21.37%	0.532%
143	9.891	9.866	9.939	VV	545165	8140005	69.22%	1.724%
144	9.963	9.939	9.982	VV	75024	1831549	15.58%	0.388%
145	9.992	9.982	10.041	VV	75193	2225214	18.92%	0.471%
146	10.063	10.041	10.091	VV	75102	1897429	16.14%	0.402%
147	10.101	10.091	10.113	VV	60869	789857	6.72%	0.167%
148	10.139	10.113	10.147	VV	61822	1217364	10.35%	0.258%
149	10.163	10.147	10.186	VV	67664	1452721	12.35%	0.308%
150	10.235	10.186	10.249	VV	95562	2775619	23.60%	0.588%
151	10.278	10.249	10.305	VV	216251	4298026	36.55%	0.910%
152	10.326	10.305	10.345	VV	99315	1920406	16.33%	0.407%
153	10.364	10.345	10.388	VV	104805	2118632	18.02%	0.449%
154	10.421	10.388	10.452	VV	106275	2869911	24.41%	0.608%
155	10.471	10.452	10.487	VV	59637	1184271	10.07%	0.251%
156	10.497	10.487	10.506	VV	56678	637431	5.42%	0.135%
157	10.533	10.506	10.547	VV	72024	1616571	13.75%	0.342%
158	10.559	10.547	10.588	VV	67795	1539482	13.09%	0.326%
159	10.629	10.588	10.667	VV	469162	7721568	65.67%	1.636%
160	10.700	10.667	10.728	VV	206323	4340281	36.91%	0.919%
161	10.747	10.728	10.779	VV	74375	1967852	16.73%	0.417%
162	10.816	10.779	10.824	VV	58681	1502229	12.78%	0.318%
163	10.840	10.824	10.857	VV	62485	1166663	9.92%	0.247%
164	10.878	10.857	10.894	VV	66980	1369811	11.65%	0.290%
165	10.910	10.894	10.924	VV	62103	1078072	9.17%	0.228%
166	10.955	10.924	10.986	VV	89054	2779142	23.63%	0.589%
167	11.019	10.986	11.060	VV	101337	3457456	29.40%	0.732%
168	11.080	11.060	11.114	VV	88521	2208159	18.78%	0.468%
169	11.133	11.114	11.168	VV	80535	1997435	16.99%	0.423%
170	11.187	11.168	11.211	VV	59604	1412886	12.02%	0.299%
171	11.238	11.211	11.255	VV	59698	1460422	12.42%	0.309%
172	11.275	11.255	11.300	VV	61230	1568195	13.34%	0.332%
173	11.331	11.300	11.391	VV	389373	7027612	59.76%	1.489%
174	11.421	11.391	11.467	VV	158921	3950224	33.59%	0.837%
175	11.485	11.467	11.506	VV	56280	1225603	10.42%	0.260%
176	11.525	11.506	11.548	VV	55039	1288292	10.96%	0.273%
177	11.623	11.548	11.667	VV	77133	4310156	36.65%	0.913%
178	11.682	11.667	11.699	VV	62276	1098934	9.35%	0.233%
179	11.724	11.699	11.746	VV	80180	1866483	15.87%	0.395%
180	11.761	11.746	11.790	VV	74096	1576779	13.41%	0.334%
181	11.812	11.790	11.865	VV	69846	2448034	20.82%	0.519%
182	11.885	11.865	11.910	VV	56566	1410698	12.00%	0.299%
183	11.916	11.910	11.921	VV	47433	294836	2.51%	0.062%
184	11.934	11.921	11.951	VV	48978	867234	7.38%	0.184%
185	11.999	11.951	12.025	VV	312623	5629759	47.88%	1.193%
186	12.049	12.025	12.093	VV	172274	3428461	29.16%	0.726%
187	12.105	12.093	12.118	VV	51131	754841	6.42%	0.160%
188	12.124	12.118	12.172	VV	48459	1456261	12.38%	0.308%
189	12.196	12.172	12.211	VV	45399	1008880	8.58%	0.214%
190	12.236	12.211	12.249	VV	47521	1013071	8.62%	0.215%
191	12.270	12.249	12.322	VV	61879	2311898	19.66%	0.490%
192	12.338	12.322	12.353	VV	49218	875193	7.44%	0.185%
193	12.377	12.353	12.393	VV	55483	1197369	10.18%	0.254%
194	12.409	12.393	12.442	VV	67998	1555514	13.23%	0.330%

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195	12.462	12.442	12.480	VV	55492	1067299	9.08%	0.226%
196	12.489	12.480	12.507	VV	44469	717938	6.11%	0.152%
197	12.513	12.507	12.537	VV	42099	711361	6.05%	0.151%
198	12.563	12.537	12.604	VV	46671	1709285	14.54%	0.362%
199	12.637	12.604	12.679	VV	252850	4410948	37.51%	0.934%
200	12.697	12.679	12.741	VV	49338	1582905	13.46%	0.335%
201	12.750	12.741	12.765	VV	38542	563142	4.79%	0.119%
202	12.782	12.765	12.803	VV	41228	866155	7.37%	0.183%
203	12.811	12.803	12.840	VV	34450	740463	6.30%	0.157%
204	12.856	12.840	12.868	VV	34700	573434	4.88%	0.121%
205	12.891	12.868	12.911	VV	46597	1050381	8.93%	0.223%
206	12.916	12.911	12.945	VV	41664	808638	6.88%	0.171%
207	12.960	12.945	12.977	VV	39454	700200	5.95%	0.148%
208	12.997	12.977	13.016	VV	44508	924804	7.86%	0.196%
209	13.033	13.016	13.041	VV	44880	610990	5.20%	0.129%
210	13.072	13.041	13.105	VV	517672	8545802	72.68%	1.810%
211	13.129	13.105	13.151	VV	598333	7616749	64.77%	1.614%
212	13.159	13.151	13.207	VV	63664	1436642	12.22%	0.304%
213	13.249	13.207	13.277	VV	184542	3160435	26.88%	0.670%
214	13.303	13.277	13.343	VV	96492	2203824	18.74%	0.467%
215	13.349	13.343	13.373	VV	34470	585354	4.98%	0.124%
216	13.381	13.373	13.402	VV	29237	482551	4.10%	0.102%
217	13.416	13.402	13.442	VV	29317	656157	5.58%	0.139%
218	13.479	13.442	13.508	VV	43512	1356971	11.54%	0.287%
219	13.525	13.508	13.544	VV	34064	706804	6.01%	0.150%
220	13.555	13.544	13.574	VV	30479	511589	4.35%	0.108%
221	13.596	13.574	13.610	VV	31641	625654	5.32%	0.133%
222	13.626	13.610	13.653	VV	32938	747573	6.36%	0.158%
223	13.674	13.653	13.711	VV	35884	1003408	8.53%	0.213%
224	13.731	13.711	13.786	VV	29344	1139666	9.69%	0.241%
225	13.834	13.786	13.874	VV	129484	2471896	21.02%	0.524%
226	13.896	13.874	13.912	VV	27332	565815	4.81%	0.120%
227	13.919	13.912	13.970	VV	24501	742659	6.32%	0.157%
228	13.984	13.970	14.001	VV	19609	361081	3.07%	0.076%
229	14.020	14.001	14.024	VV	18755	244771	2.08%	0.052%
230	14.061	14.024	14.092	VV	27738	976597	8.31%	0.207%
231	14.098	14.092	14.114	VV	21605	275058	2.34%	0.058%
232	14.127	14.114	14.148	VV	21908	410151	3.49%	0.087%
233	14.164	14.148	14.180	VV	20335	368144	3.13%	0.078%
234	14.195	14.180	14.211	VV	22365	381982	3.25%	0.081%
235	14.221	14.211	14.232	VV	20167	248833	2.12%	0.053%
236	14.247	14.232	14.268	VV	22918	444412	3.78%	0.094%
237	14.288	14.268	14.365	VV	23158	1001242	8.51%	0.212%
238	14.395	14.365	14.427	VV	83246	1368240	11.64%	0.290%
239	14.454	14.427	14.482	VV	21080	571334	4.86%	0.121%
240	14.492	14.482	14.504	VV	15025	189600	1.61%	0.040%
241	14.520	14.504	14.546	VV	16005	369844	3.15%	0.078%
242	14.556	14.546	14.571	VV	13016	191128	1.63%	0.040%
243	14.600	14.571	14.637	VV	16729	563828	4.79%	0.119%
244	14.649	14.637	14.664	VV	13836	209230	1.78%	0.044%
245	14.675	14.664	14.699	VV	13715	264655	2.25%	0.056%
246	14.737	14.699	14.766	VV	15136	528458	4.49%	0.112%

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247	14.790	14.766	14.811	VV	13794	316818	2.69%	0.067%
248	14.821	14.811	14.851	VV	10508	240932	2.05%	0.051%
249	14.862	14.851	14.889	VV	9590	204736	1.74%	0.043%
250	14.935	14.889	14.967	VV	49572	899640	7.65%	0.191%
251	14.992	14.967	15.061	VV	9523	476665	4.05%	0.101%
252	15.074	15.061	15.106	VV	7477	186858	1.59%	0.040%
253	15.131	15.106	15.166	VV	9061	284164	2.42%	0.060%
254	15.178	15.166	15.229	VV	7742	258407	2.20%	0.055%
255	15.244	15.229	15.256	VV	6411	98143	0.83%	0.021%
256	15.271	15.256	15.292	VV	7133	140922	1.20%	0.030%
257	15.320	15.292	15.343	VV	8914	211752	1.80%	0.045%
258	15.361	15.343	15.424	VV	5977	237244	2.02%	0.050%
259	15.456	15.424	15.489	VV	25431	441637	3.76%	0.094%
260	15.512	15.489	15.614	VV	8945	341057	2.90%	0.072%
261	15.638	15.614	15.664	VV	4139	109353	0.93%	0.023%
262	15.671	15.664	15.681	VV	3467	34236	0.29%	0.007%
263	15.686	15.681	15.709	VV	3362	52802	0.45%	0.011%
264	15.716	15.709	15.739	VV	3060	50752	0.43%	0.011%
265	15.776	15.739	15.801	VV	3519	110030	0.94%	0.023%
266	15.824	15.801	15.869	VV	2945	99128	0.84%	0.021%
267	15.884	15.869	15.922	VV	2148	59586	0.51%	0.013%
268	15.955	15.922	15.984	VV	12704	202732	1.72%	0.043%
269	16.014	15.984	16.040	VV	2075	58451	0.50%	0.012%
270	16.054	16.040	16.076	VV	1411	26726	0.23%	0.006%
271	16.079	16.076	16.099	VV	1130	15022	0.13%	0.003%
272	16.132	16.099	16.168	VV	1710	54992	0.47%	0.012%
273	16.178	16.168	16.200	VV	1227	20854	0.18%	0.004%
274	16.209	16.200	16.229	VV	1106	15187	0.13%	0.003%
275	16.265	16.229	16.297	VV	1235	39604	0.34%	0.008%
276	16.324	16.297	16.352	VV	1348	35283	0.30%	0.007%
277	16.367	16.352	16.401	VV	1325	25927	0.22%	0.005%
278	16.439	16.401	16.469	VV	6497	102236	0.87%	0.022%
279	16.500	16.469	16.507	VV	2174	27254	0.23%	0.006%
280	16.518	16.507	16.584	VV	2220	39773	0.34%	0.008%
281	16.602	16.584	16.628	VV	520	10494	0.09%	0.002%
282	16.632	16.628	16.642	VV	308	1848	0.02%	0.000%
283	16.670	16.642	16.702	VV	348	8913	0.08%	0.002%
284	16.709	16.702	16.721	VV	254	2331	0.02%	0.000%
285	16.740	16.721	16.764	VV	483	7189	0.06%	0.002%
286	16.798	16.764	16.847	VV	560	13238	0.11%	0.003%
287	16.905	16.847	16.934	PV	4813	67880	0.58%	0.014%
Sum of corrected areas:						472056427		

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