

rteres

Area Percent Report

Data Path : Z:\pestpcbsrv\HPCHEM1\FID_G\Data\FG110724\
 Data File : FG014685.D
 Signal(s) : FID1A.ch
 Acq On : 07 Nov 2024 21:36
 Sample : P4721-09MSD
 Misc :
 ALS Vial : 73 Sample Multiplier: 1

Integration File: Sample.e

Method : Z:\pestpcbsrv\HPCHEM1\FID_G\Method\FG102124.M
 Title :

Signal : FID1A.ch

peak #	R.T. min	Start min	End min	PK TY	peak height	peak area	peak % max.	% of total
1	4.575	4.539	4.604	VV	240239	2468451	91.92%	6.209%
2	4.613	4.604	4.630	VV	1578	16982	0.63%	0.043%
3	4.649	4.630	4.665	VV	932	13541	0.50%	0.034%
4	4.672	4.665	4.687	VV	422	4469	0.17%	0.011%
5	4.704	4.687	4.715	VV	420	5903	0.22%	0.015%
6	4.748	4.715	4.773	VV	1624	37783	1.41%	0.095%
7	4.789	4.773	4.812	VV	1156	21977	0.82%	0.055%
8	4.828	4.812	4.843	VV	1143	16207	0.60%	0.041%
9	4.859	4.843	4.873	VV	2851	30320	1.13%	0.076%
10	4.885	4.873	4.903	VV	1899	25560	0.95%	0.064%
11	4.918	4.903	4.931	VV	1511	21470	0.80%	0.054%
12	4.938	4.931	4.949	VV	1341	12662	0.47%	0.032%
13	4.963	4.949	4.980	VV	2581	32165	1.20%	0.081%
14	4.994	4.980	5.008	VV	1964	26184	0.98%	0.066%
15	5.037	5.008	5.059	VV	3218	56032	2.09%	0.141%
16	5.088	5.059	5.124	VV	2226	39623	1.48%	0.100%
17	5.156	5.124	5.173	VV	1564	23323	0.87%	0.059%
18	5.190	5.173	5.204	VV	1360	17520	0.65%	0.044%
19	5.218	5.204	5.236	VV	1543	20912	0.78%	0.053%
20	5.252	5.236	5.265	VV	1850	23938	0.89%	0.060%
21	5.282	5.265	5.307	VV	2446	35372	1.32%	0.089%
22	5.331	5.307	5.345	VV	2681	33842	1.26%	0.085%
23	5.361	5.345	5.379	VV	5915	64862	2.42%	0.163%
24	5.394	5.379	5.435	VV	2550	38930	1.45%	0.098%
25	5.461	5.435	5.471	VV	733	11224	0.42%	0.028%
26	5.492	5.471	5.504	VV	1427	21287	0.79%	0.054%
27	5.518	5.504	5.543	VV	2351	32568	1.21%	0.082%
28	5.560	5.543	5.573	VV	1465	21106	0.79%	0.053%
29	5.589	5.573	5.607	VV	1922	26845	1.00%	0.068%
30	5.621	5.607	5.644	VV	995	19650	0.73%	0.049%
31	5.655	5.644	5.670	VV	880	10757	0.40%	0.027%
32	5.681	5.670	5.689	VV	546	5745	0.21%	0.014%
33	5.709	5.689	5.732	VV	3951	61581	2.29%	0.155%
34	5.747	5.732	5.807	VV	11472	151234	5.63%	0.380%
35	5.819	5.807	5.832	VV	1069	12392	0.46%	0.031%
36	5.841	5.832	5.854	VV	846	9896	0.37%	0.025%

					rteres			
37	5.868	5.854	5.874	VV	832	8842	0.33%	0.022%
38	5.902	5.874	5.927	VV	3982	73259	2.73%	0.184%
39	5.939	5.927	5.953	VV	1962	23425	0.87%	0.059%
40	5.976	5.953	5.989	VV	1691	30007	1.12%	0.075%
41	6.007	5.989	6.018	VV	3805	49066	1.83%	0.123%
42	6.024	6.018	6.051	VV	3524	46346	1.73%	0.117%
43	6.062	6.051	6.072	VV	1970	20490	0.76%	0.052%
44	6.083	6.072	6.115	VV	1705	32457	1.21%	0.082%
45	6.147	6.115	6.171	VV	1540	31400	1.17%	0.079%
46	6.195	6.171	6.214	VV	2208	28596	1.06%	0.072%
47	6.248	6.214	6.266	VV	2840	44409	1.65%	0.112%
48	6.284	6.266	6.307	VV	2888	53025	1.97%	0.133%
49	6.319	6.307	6.334	VV	2625	35581	1.33%	0.089%
50	6.344	6.334	6.357	VV	2019	22710	0.85%	0.057%
51	6.388	6.357	6.409	VV	2302	54644	2.03%	0.137%
52	6.430	6.409	6.446	VV	2921	49800	1.85%	0.125%
53	6.453	6.446	6.500	VV	2343	57721	2.15%	0.145%
54	6.514	6.500	6.528	VV	2489	29910	1.11%	0.075%
55	6.555	6.528	6.565	VV	2432	45001	1.68%	0.113%
56	6.580	6.565	6.599	VV	2604	42574	1.59%	0.107%
57	6.618	6.599	6.641	VV	1967	37472	1.40%	0.094%
58	6.663	6.641	6.683	VV	2391	44665	1.66%	0.112%
59	6.692	6.683	6.707	VV	1504	19462	0.72%	0.049%
60	6.711	6.707	6.715	VV	1193	5491	0.20%	0.014%
61	6.746	6.715	6.796	VV	255612	2602727	96.92%	6.547%
62	6.822	6.796	6.848	VV	5129	77854	2.90%	0.196%
63	6.869	6.848	6.882	VV	2128	37085	1.38%	0.093%
64	6.899	6.882	6.924	VV	6983	91922	3.42%	0.231%
65	6.941	6.924	6.946	VV	2656	29019	1.08%	0.073%
66	6.956	6.946	6.988	VV	2660	54124	2.02%	0.136%
67	7.006	6.988	7.016	VV	2800	36160	1.35%	0.091%
68	7.029	7.016	7.051	VV	3642	48608	1.81%	0.122%
69	7.074	7.051	7.101	VV	2954	59295	2.21%	0.149%
70	7.111	7.101	7.124	VV	1497	17716	0.66%	0.045%
71	7.151	7.124	7.175	VV	3469	61351	2.28%	0.154%
72	7.190	7.175	7.197	VV	1213	14750	0.55%	0.037%
73	7.221	7.197	7.240	VV	2456	45974	1.71%	0.116%
74	7.278	7.240	7.298	VV	3161	77688	2.89%	0.195%
75	7.319	7.298	7.349	VV	4193	69582	2.59%	0.175%
76	7.378	7.349	7.408	VV	6197	105044	3.91%	0.264%
77	7.424	7.408	7.445	VV	2759	42057	1.57%	0.106%
78	7.467	7.445	7.502	VV	7580	114615	4.27%	0.288%
79	7.518	7.502	7.547	VV	4511	71287	2.65%	0.179%
80	7.568	7.547	7.585	VV	2510	40152	1.50%	0.101%
81	7.596	7.585	7.604	VV	1465	16112	0.60%	0.041%
82	7.617	7.604	7.628	VV	1442	19889	0.74%	0.050%
83	7.670	7.628	7.680	VV	2503	58812	2.19%	0.148%
84	7.694	7.680	7.718	VV	3288	51209	1.91%	0.129%
85	7.747	7.718	7.772	VV	2095	56994	2.12%	0.143%
86	7.782	7.772	7.796	VV	1920	25411	0.95%	0.064%
87	7.814	7.796	7.843	VV	1965	51482	1.92%	0.129%
88	7.869	7.843	7.898	VV	4214	81812	3.05%	0.206%
89	7.916	7.898	7.939	VV	2255	39401	1.47%	0.099%

					rteres			
90	7.960	7.939	7.970	VV	1542	23925	0.89%	0.060%
91	7.985	7.970	7.999	VV	1990	30431	1.13%	0.077%
92	8.010	7.999	8.017	VV	2003	19027	0.71%	0.048%
93	8.035	8.017	8.052	VV	2809	46665	1.74%	0.117%
94	8.066	8.052	8.095	VV	1926	38877	1.45%	0.098%
95	8.126	8.095	8.140	VV	2491	50676	1.89%	0.127%
96	8.155	8.140	8.170	VV	2691	41189	1.53%	0.104%
97	8.181	8.170	8.202	VV	2407	35871	1.34%	0.090%
98	8.221	8.202	8.240	VV	2558	42368	1.58%	0.107%
99	8.274	8.240	8.294	VV	3792	79916	2.98%	0.201%
100	8.308	8.294	8.312	VV	2654	27531	1.03%	0.069%
101	8.325	8.312	8.351	VV	3517	56194	2.09%	0.141%
102	8.395	8.351	8.425	VV	8569	162777	6.06%	0.409%
103	8.451	8.425	8.471	VV	1867	46860	1.75%	0.118%
104	8.496	8.471	8.512	VV	6030	93493	3.48%	0.235%
105	8.525	8.512	8.545	VV	4399	62758	2.34%	0.158%
106	8.577	8.545	8.606	VV	243480	2571082	95.74%	6.467%
107	8.625	8.606	8.639	VV	2689	45768	1.70%	0.115%
108	8.674	8.639	8.712	VV	3322	105565	3.93%	0.266%
109	8.737	8.712	8.757	VV	4027	71981	2.68%	0.181%
110	8.771	8.757	8.787	VV	2589	39833	1.48%	0.100%
111	8.797	8.787	8.813	VV	2260	32139	1.20%	0.081%
112	8.825	8.813	8.840	VV	1957	27600	1.03%	0.069%
113	8.869	8.840	8.891	VV	2104	50811	1.89%	0.128%
114	8.907	8.891	8.919	VV	1666	24264	0.90%	0.061%
115	8.938	8.919	8.962	VV	2805	54343	2.02%	0.137%
116	8.977	8.962	8.993	VV	2617	44298	1.65%	0.111%
117	9.000	8.993	9.016	VV	2318	27813	1.04%	0.070%
118	9.040	9.016	9.062	VV	3925	74327	2.77%	0.187%
119	9.082	9.062	9.089	VV	2428	35404	1.32%	0.089%
120	9.119	9.089	9.155	VV	7432	140836	5.24%	0.354%
121	9.175	9.155	9.190	VV	2247	39944	1.49%	0.100%
122	9.223	9.190	9.245	VV	3486	76720	2.86%	0.193%
123	9.261	9.245	9.283	VV	2478	45383	1.69%	0.114%
124	9.297	9.283	9.312	VV	2134	32275	1.20%	0.081%
125	9.348	9.312	9.363	VV	2761	64186	2.39%	0.161%
126	9.397	9.363	9.418	VV	4045	89758	3.34%	0.226%
127	9.434	9.418	9.471	VV	3810	71083	2.65%	0.179%
128	9.494	9.471	9.508	VV	2030	36934	1.38%	0.093%
129	9.521	9.508	9.529	VV	1618	18638	0.69%	0.047%
130	9.551	9.529	9.568	VV	3339	52396	1.95%	0.132%
131	9.583	9.568	9.598	VV	2512	34275	1.28%	0.086%
132	9.602	9.598	9.623	VV	1677	22381	0.83%	0.056%
133	9.637	9.623	9.653	VV	1503	25588	0.95%	0.064%
134	9.689	9.653	9.708	VV	3352	69666	2.59%	0.175%
135	9.726	9.708	9.752	VV	3162	56982	2.12%	0.143%
136	9.779	9.752	9.816	VV	3205	89428	3.33%	0.225%
137	9.855	9.816	9.904	VV	3588	109597	4.08%	0.276%
138	9.925	9.904	9.934	VV	2025	30604	1.14%	0.077%
139	9.952	9.934	9.957	VV	2499	29679	1.11%	0.075%
140	9.969	9.957	9.995	VV	2739	50840	1.89%	0.128%
141	10.022	9.995	10.027	VV	1669	28150	1.05%	0.071%

					rteres			
142	10.052	10.027	10.081	VV	51317	544224	20.27%	1.369%
143	10.099	10.081	10.117	VV	2010	38138	1.42%	0.096%
144	10.147	10.117	10.159	VV	2483	52112	1.94%	0.131%
145	10.189	10.159	10.240	VV	230791	2620674	97.59%	6.592%
146	10.255	10.240	10.278	VV	1607	33096	1.23%	0.083%
147	10.293	10.278	10.335	VV	1956	45731	1.70%	0.115%
148	10.360	10.335	10.386	VV	1847	39812	1.48%	0.100%
149	10.399	10.386	10.439	VV	1013	29753	1.11%	0.075%
150	10.462	10.439	10.480	VV	1227	24592	0.92%	0.062%
151	10.486	10.480	10.493	VV	947	7069	0.26%	0.018%
152	10.523	10.493	10.550	VV	2362	51932	1.93%	0.131%
153	10.577	10.550	10.607	VV	5034	91184	3.40%	0.229%
154	10.628	10.607	10.640	VV	2328	36286	1.35%	0.091%
155	10.655	10.640	10.680	VV	2219	40908	1.52%	0.103%
156	10.699	10.680	10.715	VV	2477	38910	1.45%	0.098%
157	10.726	10.715	10.750	VV	1606	27601	1.03%	0.069%
158	10.774	10.750	10.787	VV	1834	32905	1.23%	0.083%
159	10.795	10.787	10.820	VV	1741	31026	1.16%	0.078%
160	10.837	10.820	10.848	VV	1766	25844	0.96%	0.065%
161	10.852	10.848	10.862	VV	1528	13232	0.49%	0.033%
162	10.875	10.862	10.896	VV	1705	30445	1.13%	0.077%
163	10.930	10.896	10.964	VV	2162	69401	2.58%	0.175%
164	11.002	10.964	11.032	VV	7195	134904	5.02%	0.339%
165	11.050	11.032	11.096	VV	1608	49277	1.84%	0.124%
166	11.123	11.096	11.130	VV	1093	19603	0.73%	0.049%
167	11.143	11.130	11.156	VV	1213	17450	0.65%	0.044%
168	11.178	11.156	11.190	VV	2432	36035	1.34%	0.091%
169	11.201	11.190	11.234	VV	2379	42949	1.60%	0.108%
170	11.256	11.234	11.290	VV	1864	46650	1.74%	0.117%
171	11.324	11.290	11.344	VV	1783	42260	1.57%	0.106%
172	11.357	11.344	11.374	VV	1180	19346	0.72%	0.049%
173	11.393	11.374	11.422	VV	1184	31128	1.16%	0.078%
174	11.450	11.422	11.469	VV	1139	29498	1.10%	0.074%
175	11.491	11.469	11.510	VV	1641	32093	1.20%	0.081%
176	11.533	11.510	11.555	VV	1389	31385	1.17%	0.079%
177	11.573	11.555	11.586	VV	1483	24747	0.92%	0.062%
178	11.635	11.586	11.675	VV	228916	2685367	100.00%	6.754%
179	11.680	11.675	11.685	VV	1236	7301	0.27%	0.018%
180	11.724	11.685	11.760	VV	3918	94409	3.52%	0.237%
181	11.787	11.760	11.807	VV	1299	30560	1.14%	0.077%
182	11.831	11.807	11.854	VV	1549	32041	1.19%	0.081%
183	11.890	11.854	11.930	VV	2337	63710	2.37%	0.160%
184	11.946	11.930	11.966	VV	1493	27437	1.02%	0.069%
185	11.983	11.966	11.997	VV	1800	25694	0.96%	0.065%
186	12.015	11.997	12.032	VV	2157	32337	1.20%	0.081%
187	12.050	12.032	12.074	VV	3042	48375	1.80%	0.122%
188	12.080	12.074	12.097	VV	1238	15824	0.59%	0.040%
189	12.126	12.097	12.148	VV	1840	44279	1.65%	0.111%
190	12.163	12.148	12.218	VV	1448	44248	1.65%	0.111%
191	12.245	12.218	12.255	VV	923	18748	0.70%	0.047%
192	12.287	12.255	12.335	VV	2037	67409	2.51%	0.170%
193	12.355	12.335	12.371	VV	1506	25252	0.94%	0.064%
194	12.394	12.371	12.472	VV	2360	74086	2.76%	0.186%

					rteres			
195	12.482	12.472	12.488	VV	861	7418	0.28%	0.019%
196	12.491	12.488	12.495	VV	836	3761	0.14%	0.009%
197	12.516	12.495	12.520	VV	1275	15358	0.57%	0.039%
198	12.556	12.520	12.621	VV	118414	1557850	58.01%	3.918%
199	12.633	12.621	12.653	VV	2127	35275	1.31%	0.089%
200	12.662	12.653	12.698	VV	1623	37004	1.38%	0.093%
201	12.727	12.698	12.754	VV	1429	40919	1.52%	0.103%
202	12.774	12.754	12.811	VV	1675	42391	1.58%	0.107%
203	12.816	12.811	12.838	VV	1136	14140	0.53%	0.036%
204	12.885	12.838	12.906	VV	2109	52337	1.95%	0.132%
205	12.948	12.906	12.985	VV	216936	2604492	96.99%	6.551%
206	13.008	12.985	13.050	VV	3670	70080	2.61%	0.176%
207	13.058	13.050	13.069	VV	669	7168	0.27%	0.018%
208	13.075	13.069	13.080	VV	610	4172	0.16%	0.010%
209	13.100	13.080	13.111	VV	701	11507	0.43%	0.029%
210	13.127	13.111	13.147	VV	668	12384	0.46%	0.031%
211	13.184	13.147	13.272	VV	1798	64526	2.40%	0.162%
212	13.298	13.272	13.323	VV	1458	24637	0.92%	0.062%
213	13.342	13.323	13.374	VV	1365	28507	1.06%	0.072%
214	13.391	13.374	13.417	VV	949	18613	0.69%	0.047%
215	13.444	13.417	13.477	VV	879	22930	0.85%	0.058%
216	13.483	13.477	13.492	VV	524	4549	0.17%	0.011%
217	13.506	13.492	13.528	VV	686	10566	0.39%	0.027%
218	13.570	13.528	13.602	VV	4758	88876	3.31%	0.224%
219	13.624	13.602	13.649	VV	3188	60714	2.26%	0.153%
220	13.653	13.649	13.688	VV	1390	25109	0.94%	0.063%
221	13.700	13.688	13.717	VV	935	14281	0.53%	0.036%
222	13.732	13.717	13.738	VV	792	8994	0.33%	0.023%
223	13.751	13.738	13.758	VV	1006	10983	0.41%	0.028%
224	13.784	13.758	13.869	VV	26441	362816	13.51%	0.913%
225	13.885	13.869	13.909	VV	755	15537	0.58%	0.039%
226	13.915	13.909	13.922	VV	516	3810	0.14%	0.010%
227	13.929	13.922	13.938	VV	495	4401	0.16%	0.011%
228	13.944	13.938	13.949	VV	493	2905	0.11%	0.007%
229	13.989	13.949	14.024	VV	1014	27764	1.03%	0.070%
230	14.036	14.024	14.054	VV	502	7790	0.29%	0.020%
231	14.098	14.054	14.115	VV	1925	35414	1.32%	0.089%
232	14.148	14.115	14.190	VV	208645	2538073	94.51%	6.384%
233	14.206	14.190	14.224	VV	497	6708	0.25%	0.017%
234	14.234	14.224	14.250	VV	330	4213	0.16%	0.011%
235	14.269	14.250	14.288	VV	360	6254	0.23%	0.016%
236	14.293	14.288	14.317	VV	294	3189	0.12%	0.008%
237	14.376	14.317	14.380	VV	428	8806	0.33%	0.022%
238	14.384	14.380	14.413	VV	351	4750	0.18%	0.012%
239	14.445	14.413	14.489	VV	244	7833	0.29%	0.020%
240	14.536	14.489	14.571	VV	1933	38806	1.45%	0.098%
241	14.577	14.571	14.611	VV	502	8917	0.33%	0.022%
242	14.616	14.611	14.650	VV	368	5175	0.19%	0.013%
243	14.659	14.650	14.682	VV	238	2651	0.10%	0.007%
244	14.711	14.682	14.741	VV	3250	47273	1.76%	0.119%
245	14.770	14.741	14.797	VV	801	17000	0.63%	0.043%
246	14.809	14.797	14.827	VV	577	8103	0.30%	0.020%

					rteres			
247	14.833	14.827	14.847	VV	358	3519	0.13%	0.009%
248	14.866	14.847	14.892	VV	347	5720	0.21%	0.014%
249	14.929	14.892	14.954	VV	1188	19437	0.72%	0.049%
250	14.960	14.954	14.980	VV	266	3711	0.14%	0.009%
251	14.985	14.980	15.010	VV	316	3791	0.14%	0.010%
252	15.049	15.010	15.083	VV	102414	1411329	52.56%	3.550%
253	15.090	15.083	15.131	VV	851	14363	0.53%	0.036%
254	15.140	15.131	15.159	VV	264	2955	0.11%	0.007%
255	15.177	15.159	15.193	VV	525	6227	0.23%	0.016%
256	15.252	15.193	15.284	VV	203093	2547725	94.87%	6.408%
257	15.295	15.284	15.322	VV	795	10187	0.38%	0.026%
258	15.331	15.322	15.348	VV	179	2085	0.08%	0.005%
259	15.360	15.348	15.371	VV	144	1505	0.06%	0.004%
260	15.386	15.371	15.418	VV	151	2267	0.08%	0.006%
261	15.445	15.418	15.464	PV	329	4388	0.16%	0.011%
262	15.467	15.464	15.474	VV	179	863	0.03%	0.002%
263	15.482	15.474	15.502	VV	157	1955	0.07%	0.005%
264	15.507	15.502	15.518	VV	1217	2653	0.10%	0.007%
265	15.526	15.518	15.535	VV	127	952	0.04%	0.002%
266	15.547	15.535	15.551	VV	137	940	0.03%	0.002%
267	15.589	15.551	15.595	VV	261	4077	0.15%	0.010%
268	15.627	15.595	15.722	VV	42653	659314	24.55%	1.658%
269	15.727	15.722	15.744	VV	536	6061	0.23%	0.015%
270	15.772	15.744	15.810	VV	4665	80718	3.01%	0.203%
271	15.847	15.810	15.877	VV	4706	72025	2.68%	0.181%
272	15.904	15.877	15.931	VV	498	10490	0.39%	0.026%
273	15.939	15.931	15.951	VV	209	2040	0.08%	0.005%
274	15.959	15.951	15.967	VV	197	1424	0.05%	0.004%
275	15.985	15.967	16.005	VV	539	9072	0.34%	0.023%
276	16.015	16.005	16.050	VV	417	8564	0.32%	0.022%
277	16.064	16.050	16.074	VV	385	4841	0.18%	0.012%
278	16.089	16.074	16.109	VV	431	6865	0.26%	0.017%
279	16.146	16.109	16.182	VV	1334	26709	0.99%	0.067%
280	16.186	16.182	16.219	VV	295	4781	0.18%	0.012%
281	16.226	16.219	16.236	VV	252	2316	0.09%	0.006%
282	16.275	16.236	16.318	VV	192439	2477582	92.26%	6.232%
283	16.336	16.318	16.342	VV	263	3069	0.11%	0.008%
284	16.345	16.342	16.380	VV	278	3163	0.12%	0.008%
285	16.418	16.380	16.435	PV	145	2958	0.11%	0.007%
286	16.464	16.435	16.509	VV	340	8150	0.30%	0.020%
287	16.517	16.509	16.535	VV	107	1338	0.05%	0.003%
288	16.573	16.535	16.615	VV	514	13232	0.49%	0.033%
289	16.641	16.615	16.690	VV	3604	64784	2.41%	0.163%
290	16.756	16.690	16.794	VV	4235	82005	3.05%	0.206%
291	16.836	16.794	16.860	PV	1225	18680	0.70%	0.047%
292	16.884	16.860	16.910	VV	733	10044	0.37%	0.025%
293	16.921	16.910	16.935	VV	125	1428	0.05%	0.004%
294	16.955	16.935	16.980	VV	200	2340	0.09%	0.006%
295	17.011	16.980	17.051	VV	1049	28030	1.04%	0.071%
296	17.060	17.051	17.088	VV	658	10010	0.37%	0.025%
297	17.113	17.088	17.140	VV	859	16562	0.62%	0.042%
298	17.225	17.140	17.258	VV	169210	2413413	89.87%	6.070%
299	17.273	17.258	17.293	VV	1798	24490	0.91%	0.062%

300	17.300	17.293	17.333	VV	664	7036	0.26%	0.018%
-----	--------	--------	--------	----	-----	------	-------	--------

Sum of corrected areas: 39757125

FG102124.M Fri Nov 08 07:04:09 2024