

rteres

Instrument :

FID_F

ClientSampleId :

CAC-HPT-2-GW-(20-23)RE

Area Percent Report

Manual IntegrationsAPPROVED

Data Path : Z:\pestpcbsrv\HPCHEM1\FID_F\Data\FF11142
Data File : FF011698.D
Signal(s) : FID2B.ch
Acq On : 14 Nov 2022 14:58
Sample : N5578-11RE
Misc :
ALS Vial : 62 Sample Multiplier: 1

Reviewed By :Yogesh Patel 11/15/2022
Supervised By :Ankita Jodhani 11/15/2022

Integration File: Sample.e

Method : Z:\pestpcbsrv\HPCHEM1\FID_F\Method\FF110422.M
Title :

Signal : FID2B.ch

peak #	R.T. min	Start min	End min	PK TY	peak height	peak area	peak % max.	% of total
1	4.614	4.591	4.647	VV	144	2261	0.39%	0.090%
2	4.658	4.647	4.667	VV	130	1013	0.18%	0.040%
3	4.671	4.667	4.690	VV	110	973	0.17%	0.039%
4	4.695	4.690	4.723	VV	162	1900	0.33%	0.076%
5	4.731	4.723	4.752	VV	195	2091	0.36%	0.083%
6	4.760	4.752	4.764	VV	155	784	0.14%	0.031%
7	4.783	4.764	4.799	VV	203	2796	0.49%	0.111%
8	4.805	4.799	4.823	VV	118	830	0.14%	0.033%
9	4.838	4.823	4.842	VV	104	777	0.14%	0.031%
10	4.848	4.842	4.852	VV	133	470	0.08%	0.019%
11	4.858	4.852	4.865	PV	75	455	0.08%	0.018%
12	4.876	4.865	4.886	VV	105	894	0.16%	0.036%
13	4.897	4.886	4.907	VV	170	992	0.17%	0.039%
14	4.913	4.907	4.938	VV	100	1876	0.33%	0.075%
15	4.948	4.938	4.976	VV	163	2609	0.45%	0.104%
16	5.003	4.976	5.009	VV	183	2388	0.42%	0.095%
17	5.012	5.009	5.026	VV	187	1351	0.23%	0.054%
18	5.046	5.026	5.066	VV	179	2873	0.50%	0.114%
19	5.079	5.066	5.104	VV	241	3039	0.53%	0.121%
20	5.107	5.104	5.181	VV	151	3331	0.58%	0.132%
21	5.191	5.181	5.204	VV	129	1163	0.20%	0.046%
22	5.208	5.204	5.217	VV	88	301	0.05%	0.012%
23	5.227	5.217	5.251	VV	96	1320	0.23%	0.053%
24	5.259	5.251	5.287	VV	224	2535	0.44%	0.101%
25	5.293	5.287	5.296	VV	109	485	0.08%	0.019%
26	5.301	5.296	5.313	VV	110	919	0.16%	0.037%
27	5.318	5.313	5.332	VV	134	906	0.16%	0.036%
28	5.335	5.332	5.351	VV	79	673	0.12%	0.027%
29	5.373	5.351	5.386	PV	235	2553	0.44%	0.102%
30	5.391	5.386	5.405	VV	150	1194	0.21%	0.048%
31	5.409	5.405	5.414	VV	100	492	0.09%	0.020%
32	5.421	5.414	5.426	VV	131	460	0.08%	0.018%
33	5.431	5.426	5.447	VV	122	1195	0.21%	0.048%
34	5.452	5.447	5.481	VV	160	1568	0.27%	0.062%
35	5.484	5.481	5.492	VV	113	644	0.11%	0.026%
36	5.509	5.492	5.542	VV	175	3700	0.64%	0.147%

					retention			
37	5.565	5.542	5.591	VV	252	5039	0.88%	0.200%
38	5.596	5.591	5.609	VV	142	1366		
39	5.622	5.609	5.653	VV	194	3029		
40	5.672	5.653	5.721	VV	237	3906		
41	5.737	5.721	5.752	PV	107	1677		
42	5.769	5.752	5.795	VV	200	3094		
43	5.812	5.795	5.829	VV	164	2076	0.36%	0.083%
44	5.838	5.829	5.886	VV	179	3207	0.56%	0.128%
45	5.894	5.886	5.917	PV	121	1529	0.27%	0.061%
46	5.930	5.917	5.961	VV	180	2681	0.47%	0.107%
47	5.966	5.961	5.976	VV	131	884	0.15%	0.035%
48	5.994	5.976	6.036	VV	182	3816	0.66%	0.152%
49	6.042	6.036	6.054	VV	145	1256	0.22%	0.050%
50	6.064	6.054	6.076	VV	94	1169	0.20%	0.046%
51	6.085	6.076	6.106	VV	136	1841	0.32%	0.073%
52	6.112	6.106	6.123	VV	131	1074	0.19%	0.043%
53	6.132	6.123	6.172	VV	168	3112	0.54%	0.124%
54	6.194	6.172	6.207	VV	200	2278	0.40%	0.091%
55	6.214	6.207	6.230	VV	110	1224	0.21%	0.049%
56	6.238	6.230	6.256	VV	110	951	0.17%	0.038%
57	6.296	6.256	6.311	VV	274	4005	0.70%	0.159%
58	6.320	6.311	6.361	VV	255	4457	0.77%	0.177%
59	6.397	6.361	6.467	VV	802	13992	2.43%	0.556%
60	6.482	6.467	6.491	VV	125	1205	0.21%	0.048%
61	6.532	6.491	6.569	VV	294	6173	1.07%	0.246%
62	6.583	6.569	6.597	VV	150	1647	0.29%	0.066%
63	6.623	6.597	6.677	VV	304	6767	1.18%	0.269%
64	6.719	6.677	6.738	VV	240	4616	0.80%	0.184%
65	6.775	6.738	6.836	VV	282	7647	1.33%	0.304%
66	6.847	6.836	6.917	VV	123	4660	0.81%	0.185%
67	6.922	6.917	6.930	VV	135	752	0.13%	0.030%
68	6.945	6.930	7.044	VV	176	5892	1.02%	0.234%
69	7.067	7.044	7.121	VV	144	4218	0.73%	0.168%
70	7.124	7.121	7.139	VV	123	614	0.11%	0.024%
71	7.199	7.139	7.231	PV	191	5273	0.92%	0.210%
72	7.258	7.231	7.306	VV	301	7015	1.22%	0.279%
73	7.354	7.306	7.379	VV	261	6447	1.12%	0.256%
74	7.389	7.379	7.403	VV	163	1894	0.33%	0.075%
75	7.415	7.403	7.435	VV	162	2484	0.43%	0.099%
76	7.453	7.435	7.537	VV	187	7887	1.37%	0.314%
77	7.558	7.537	7.575	VV	217	3174	0.55%	0.126%
78	7.580	7.575	7.653	VV	156	5471	0.95%	0.218%
79	7.668	7.653	7.685	VV	113	1787	0.31%	0.071%
80	7.699	7.685	7.712	VV	158	1932	0.34%	0.077%
81	7.720	7.712	7.772	VV	166	4872	0.85%	0.194%
82	7.781	7.772	7.861	VV	179	5575	0.97%	0.222%
83	7.885	7.861	7.911	VV	114	2528	0.44%	0.101%
84	7.932	7.911	7.960	VV	152	2610	0.45%	0.104%
85	7.972	7.960	7.987	VV	102	1094	0.19%	0.044%
86	8.009	7.987	8.068	VV	204	5444	0.95%	0.217%
87	8.078	8.068	8.097	PV	109	1138	0.20%	0.045%
88	8.182	8.097	8.208	VV	286	10741	1.87%	0.427%
89	8.216	8.208	8.298	VV	170	4994	0.87%	0.199%

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90	8.349	8.298	8.377	VV	163	4896	0.85%	0.195%
91	8.389	8.377	8.408	VV	159	1763		
92	8.479	8.408	8.498	VV	185	7896		
93	8.568	8.498	8.579	VV	301	10774		
94	8.601	8.579	8.658	VV	393	11340		
95	8.710	8.658	8.722	VV	200	5294		
96	8.731	8.722	8.777	VV	197	3716	0.65%	0.148%
97	8.792	8.777	8.818	VV	102	1259	0.22%	0.050%
98	8.834	8.818	8.869	VV	111	1752	0.30%	0.070%
99	8.932	8.869	8.948	PV	132	2279	0.40%	0.091%
100	8.964	8.948	9.004	VV	125	3285	0.57%	0.131%
101	9.040	9.004	9.049	VV	153	2777	0.48%	0.110%
102	9.078	9.049	9.105	VV	326	5927	1.03%	0.236%
103	9.125	9.105	9.169	VV	367	7375	1.28%	0.293%
104	9.188	9.169	9.221	VV	432	5963	1.04%	0.237%
105	9.241	9.221	9.277	VV	145	3174	0.55%	0.126%
106	9.327	9.277	9.366	VV	686	17561	3.05%	0.698%
107	9.426	9.366	9.514	VV	427	18045	3.14%	0.718%
108	9.525	9.514	9.542	VV	136	1287	0.22%	0.051%
109	9.609	9.542	9.681	VV	212	8302	1.44%	0.330%
110	9.692	9.681	9.706	VV	77	727	0.13%	0.029%
111	9.725	9.706	9.738	VV	241	2709	0.47%	0.108%
112	9.750	9.738	9.781	VV	355	4584	0.80%	0.182%
113	9.808	9.781	9.854	VV	325	5644	0.98%	0.224%
114	9.888	9.854	9.915	VV	109	2100	0.37%	0.084%
115	9.948	9.915	9.981	VV	144	2390	0.42%	0.095%
116	9.996	9.981	10.015	VV	90	1020	0.18%	0.041%
117	10.044	10.015	10.057	PV	214	2688	0.47%	0.107%
118	10.077	10.057	10.105	VV	153	2600	0.45%	0.103%
119	10.134	10.105	10.173	VV	154	4605	0.80%	0.183%
120	10.207	10.173	10.248	VV	657	12763	2.22%	0.508%
121	10.270	10.248	10.294	VV	301	4152	0.72%	0.165%
122	10.310	10.294	10.331	VV	155	2441	0.42%	0.097%
123	10.362	10.331	10.415	VV	692	13434	2.34%	0.534%
124	10.484	10.415	10.533	VV	348	8929	1.55%	0.355%
125	10.544	10.533	10.577	VV	143	2843	0.49%	0.113%
126	10.596	10.577	10.616	PV	287	3959	0.69%	0.157%
127	10.648	10.616	10.665	VV	207	4396	0.76%	0.175%
128	10.682	10.665	10.728	VV	193	4758	0.83%	0.189%
129	10.761	10.728	10.782	VV	193	4580	0.80%	0.182%
130	10.797	10.782	10.812	VV	173	2125	0.37%	0.085%
131	10.850	10.812	10.888	VV	347	10258	1.78%	0.408%
132	10.916	10.888	10.928	VV	387	6942	1.21%	0.276%
133	10.945	10.928	10.978	VV	630	9998	1.74%	0.398%
134	11.019	10.978	11.032	VV	208	4140	0.72%	0.165%
135	11.048	11.032	11.152	VV	466	13139	2.28%	0.523%
136	11.167	11.152	11.188	VV	299	3818	0.66%	0.152%
137	11.217	11.188	11.275	VV	491	9707	1.69%	0.386%
138	11.281	11.275	11.298	VV	122	1449	0.25%	0.058%
139	11.321	11.298	11.372	VV	219	5756	1.00%	0.229%
140	11.395	11.372	11.413	VV	106	1907	0.33%	0.076%
141	11.422	11.413	11.445	PV	56	567	0.10%	0.023%

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142	11.462	11.445	11.475	VV	85	1196	0.21%	0.048%
143	11.506	11.475	11.547	VV	306	6211		
144	11.580	11.547	11.606	VV	210	3782		
145	11.650	11.606	11.682	VV	887	14339		
146	11.723	11.682	11.772	VV	299	9063		
147	11.809	11.772	11.842	PV	179	3737		
148	11.858	11.842	11.874	VV	120	1820	0.32%	0.072%
149	11.898	11.874	11.932	VV	255	4784	0.83%	0.190%
150	11.950	11.932	11.972	VV	159	2406	0.42%	0.096%
151	11.983	11.972	11.987	VV	125	733	0.13%	0.029%
152	12.004	11.987	12.022	VV	273	3074	0.53%	0.122%
153	12.055	12.022	12.086	VV	162	3464	0.60%	0.138%
154	12.131	12.086	12.156	PV	819	11145	1.94%	0.443%
155	12.168	12.156	12.182	VV	120	1647	0.29%	0.066%
156	12.197	12.182	12.210	VV	135	1684	0.29%	0.067%
157	12.215	12.210	12.228	VV	53	530	0.09%	0.021%
158	12.256	12.228	12.277	PV	179	3047	0.53%	0.121%
159	12.320	12.277	12.351	VV	635	12232	2.13%	0.487%
160	12.371	12.351	12.388	VV	381	6076	1.06%	0.242%
161	12.415	12.388	12.436	VV	808	14624	2.54%	0.582%
162	12.470	12.436	12.525	VV	2122	41122	7.15%	1.636%
163	12.561	12.525	12.625	VV	4765	78407	13.63%	3.118%
164	12.682	12.625	12.712	VV	748	21357	3.71%	0.849%
165	12.730	12.712	12.745	VV	331	6014	1.05%	0.239%
166	12.781	12.745	12.798	VV	946	17119	2.98%	0.681%
167	12.807	12.798	12.861	VV	656	15861	2.76%	0.631%
168	12.900	12.861	12.934	VV	2253	41169	7.16%	1.637%
169	12.960	12.934	13.005	VV	1181	23503	4.09%	0.935%
170	13.023	13.005	13.042	VV	313	5194	0.90%	0.207%
171	13.089	13.042	13.101	VV	301	7714	1.34%	0.307%
172	13.125	13.101	13.149	VV	887	12849	2.23%	0.511%
173	13.162	13.149	13.175	VV	153	1688	0.29%	0.067%
174	13.266	13.175	13.295	VV	344	14236	2.47%	0.566%
175	13.325	13.295	13.342	VV	400	8024	1.39%	0.319%
176	13.371	13.342	13.417	VV	2097	31983	5.56%	1.272%
177	13.449	13.417	13.499	VV	865	17515	3.05%	0.697%
178	13.515	13.499	13.539	VV	250	3110	0.54%	0.124%
179	13.581	13.539	13.591	PV	894	16662	2.90%	0.663%
180	13.613	13.591	13.647	VV	4440	73725	12.82%	2.932%
181	13.662	13.647	13.725	VV	1465	33266	5.78%	1.323%
182	13.745	13.725	13.766	VV	365	5942	1.03%	0.236%
183	13.796	13.766	13.825	VV	1874	28554	4.96%	1.136%
184	13.852	13.825	13.898	VV	4645	60753	10.56%	2.416%
185	13.924	13.898	13.940	VV	206	2642	0.46%	0.105%
186	13.989	13.940	14.008	PV	568	15874	2.76%	0.631%
187	14.028	14.008	14.079	VV	840	22339	3.88%	0.888%
188	14.105	14.079	14.132	VV	457	7425	1.29%	0.295%
189	14.158	14.132	14.186	PV	865	14102	2.45%	0.561%
190	14.210	14.186	14.239	VV	441	8720	1.52%	0.347%
191	14.265	14.239	14.340	VV	692	17480	3.04%	0.695%
192	14.376	14.340	14.421	VV	654	17816	3.10%	0.709%
193	14.431	14.421	14.471	VV	265	6945	1.21%	0.276%
194	14.480	14.471	14.496	VV	261	2605	0.45%	0.104%

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195	14.529	14.496	14.551	VV	418	9357	1.63%	0.372%
196	14.562	14.551	14.599	VV	353	6727		
197	14.630	14.599	14.637	VV	234	3826		
198	14.646	14.637	14.651	VV	234	1779		
199	14.665	14.651	14.697	VV	289	5666		
200	14.720	14.697	14.742	VV	828	12070		
201	14.757	14.742	14.778	VV	393	6030	1.05%	0.240%
202	14.813	14.778	14.838	VV	670	12827	2.23%	0.510%
203	14.856	14.838	14.878	VV	540	7996	1.39%	0.318%
204	14.898	14.878	14.932	VV	466	11894	2.07%	0.473%
205	14.939	14.932	14.969	VV	353	5120	0.89%	0.204%
206	15.057	14.969	15.133	PV	41004	575202	100.00%	22.878%
207	15.165	15.133	15.223	VV	2473	65153	11.33%	2.591%
208	15.249	15.223	15.288	VV	2904	56010	9.74%	2.228%
209	15.335	15.288	15.368	VV	1508	29930	5.20%	1.190%
210	15.424	15.368	15.488	VV	6253	112918	19.63%	4.491%
211	15.504	15.488	15.555	VV	311	6287	1.09%	0.250%
212	15.650	15.555	15.657	PV	813	14149	2.46%	0.563%
213	15.671	15.657	15.722	VV	953	15555	2.70%	0.619%
214	15.784	15.722	15.822	VV	608	17527	3.05%	0.697%
215	15.861	15.822	15.888	PV	657	12918	2.25%	0.514%
216	15.915	15.888	15.952	VV	908	16509	2.87%	0.657%
217	16.043	15.952	16.056	VV	379	13567	2.36%	0.540%
218	16.166	16.056	16.184	VV	189	14189	2.47%	0.564%
219	16.235	16.184	16.258	PV	736	15295	2.66%	0.608%
220	16.281	16.258	16.341	VV	909	17607	3.06%	0.700%
221	16.403	16.341	16.428	PV	1057	17814	3.10%	0.709%
222	16.468	16.428	16.518	VV	1587	28360	4.93%	1.128%
223	16.587	16.518	16.615	PV	652	11586	2.01%	0.461%
224	16.656	16.615	16.681	VV	460	8032	1.40%	0.319%
225	16.766	16.681	16.792	PV	881	14236	2.47%	0.566%
226	16.849	16.792	16.861	VV	543	7789	1.35%	0.310%
227	16.894	16.861	16.917	VV	593	11146	1.94%	0.443%
228	16.943	16.917	16.951	PV	173	1961	0.34%	0.078%
229	17.233	16.951	17.252	VV	1169	-2055	-0.36%	-0.082%
230	17.282	17.252	17.302	VBA	1188	28150	4.89%	1.120%

Sum of corrected areas: 2514249

FF110422.M Tue Nov 15 07:50:08 2022

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