

rteres

Instrument :

FID_C

ClientSampleId :

SPILL-SITEMS

Area Percent Report

Manual IntegrationsAPPROVED

Data Path : Z:\pestpcbsrv\HPCHEM1\FID_C\Data\FC01242

Data File : FC068118.D

Signal(s) : FID1A.ch

Acq On : 24 Jan 2025 17:53

Sample : Q1169-05MS

Misc :

ALS Vial : 28 Sample Multiplier: 1

Reviewed By :Yogesh Patel 01/27/2025

Supervised By :Ankita Jodhani 01/27/2025

Integration File: sample.E

Method : Z:\pestpcbsrv\HPCHEM1\FID_C\Method\Aliphatic EPH 012425.M

Title : GC Extractables

Signal : FID1A.ch

peak #	R.T. min	Start min	End min	PK TY	peak height	peak area	peak % max.	% of total
1	3.133	3.105	3.207	BV	694	20752	0.33%	0.010%
2	3.236	3.207	3.315	VV	491206	4117562	65.56%	2.004%
3	3.328	3.315	3.340	VV	328	4195	0.07%	0.002%
4	3.357	3.340	3.369	VV	446	5889	0.09%	0.003%
5	3.388	3.369	3.453	VV	3129	34793	0.55%	0.017%
6	3.469	3.453	3.480	VV	233	2494	0.04%	0.001%
7	3.501	3.480	3.518	VV	349	5120	0.08%	0.002%
8	3.532	3.518	3.580	VV	1234	26690	0.42%	0.013%
9	3.594	3.580	3.604	VV	1282	11585	0.18%	0.006%
10	3.622	3.604	3.701	VV	14400	130942	2.08%	0.064%
11	3.719	3.701	3.768	VV	11575	102466	1.63%	0.050%
12	3.795	3.768	3.866	VV	8110	82723	1.32%	0.040%
13	3.891	3.866	3.935	VV	2333	30901	0.49%	0.015%
14	3.949	3.935	4.030	VV	434	14273	0.23%	0.007%
15	4.057	4.030	4.078	VV	1765	22276	0.35%	0.011%
16	4.088	4.078	4.144	VV	940	13944	0.22%	0.007%
17	4.170	4.144	4.181	VV	346	4701	0.07%	0.002%
18	4.195	4.181	4.238	VV	299	4905	0.08%	0.002%
19	4.293	4.238	4.311	VV	522561	4626389	73.66%	2.252%
20	4.330	4.311	4.425	VV	572460	5004547	79.68%	2.436%
21	4.439	4.425	4.478	VV	774	12214	0.19%	0.006%
22	4.486	4.478	4.524	VV	380	7027	0.11%	0.003%
23	4.544	4.524	4.602	VV	503	9459	0.15%	0.005%
24	4.638	4.602	4.679	VV	250	6607	0.11%	0.003%
25	4.691	4.679	4.731	VV	163	2380	0.04%	0.001%
26	4.742	4.731	4.772	VV	153	2435	0.04%	0.001%
27	4.791	4.772	4.829	VV	130	2295	0.04%	0.001%
28	4.838	4.829	4.858	VV	104	975	0.02%	0.000%
29	4.884	4.858	4.901	VV	312	4448	0.07%	0.002%
30	4.941	4.901	4.986	VV	205	5299	0.08%	0.003%
31	5.001	4.986	5.016	VV	182	1613	0.03%	0.001%
32	5.029	5.016	5.109	VV	136	3110	0.05%	0.002%
33	5.145	5.109	5.173	PV	720	8763	0.14%	0.004%
34	5.207	5.173	5.271	VV	650	15509	0.25%	0.008%
35	5.321	5.271	5.341	VV	1247	14433	0.23%	0.007%
36	5.357	5.341	5.412	VV	3232	41205	0.66%	0.020%

37	5.433	5.412	5.485	VV	248	6261	0.10%	0.003%
38	5.510	5.485	5.644	VV	194	5822	0.08%	0.003%
39	5.667	5.644	5.681	PV	146	1584	0.05%	0.002%
40	5.722	5.681	5.815	VV	266	12456	0.05%	0.003%
41	5.860	5.815	5.951	VV	582566	5562148	88.00%	2.607%
42	5.957	5.951	6.003	VV	782	17242	0.05%	0.002%
43	6.023	6.003	6.063	VV	1004	18718	0.30%	0.009%
44	6.084	6.063	6.121	VV	371	9183	0.15%	0.004%
45	6.147	6.121	6.158	VV	784	10423	0.17%	0.005%
46	6.168	6.158	6.266	VV	667	18627	0.30%	0.009%
47	6.300	6.266	6.358	VV	505244	5028241	80.06%	2.447%
48	6.378	6.358	6.428	VV	1754	27055	0.43%	0.013%
49	6.445	6.428	6.505	VV	415	9657	0.15%	0.005%
50	6.526	6.505	6.535	VV	168	2212	0.04%	0.001%
51	6.542	6.535	6.554	VV	171	1230	0.02%	0.001%
52	6.578	6.554	6.601	VV	187	3879	0.06%	0.002%
53	6.615	6.601	6.632	VV	180	1908	0.03%	0.001%
54	6.651	6.632	6.665	VV	106	1365	0.02%	0.001%
55	6.704	6.665	6.744	VV	303	5306	0.08%	0.003%
56	6.769	6.744	6.796	VV	4023	47751	0.76%	0.023%
57	6.818	6.796	6.870	VV	12115	125046	1.99%	0.061%
58	6.912	6.870	7.027	VV	535468	5331731	84.89%	2.595%
59	7.046	7.027	7.063	VV	1810	22084	0.35%	0.011%
60	7.074	7.063	7.084	VV	727	8331	0.13%	0.004%
61	7.108	7.084	7.122	VV	2228	30913	0.49%	0.015%
62	7.131	7.122	7.161	VV	1361	18444	0.29%	0.009%
63	7.182	7.161	7.200	VV	1089	15004	0.24%	0.007%
64	7.218	7.200	7.245	VV	1509	17479	0.28%	0.009%
65	7.273	7.245	7.331	VV	655	16271	0.26%	0.008%
66	7.355	7.331	7.365	VV	183	3249	0.05%	0.002%
67	7.387	7.365	7.430	VV	698	10754	0.17%	0.005%
68	7.441	7.430	7.488	VV	237	4638	0.07%	0.002%
69	7.620	7.605	7.687	VV	873	33198	0.53%	0.016%
70	7.705	7.687	7.758	VV	513	14918	0.24%	0.007%
71	7.783	7.758	7.808	VV	654	10559	0.17%	0.005%
72	7.839	7.808	7.895	VV	383	10514	0.17%	0.005%
73	7.909	7.895	7.936	VV	203	2660	0.04%	0.001%
74	7.982	7.936	8.021	VV	271	8657	0.14%	0.004%
75	8.032	8.021	8.045	VV	210	2508	0.04%	0.001%
76	8.090	8.045	8.155	VV	520986	5355864	85.27%	2.607%
77	8.187	8.155	8.308	VV	593638	5985927	95.30%	2.913%
78	8.315	8.308	8.343	VV	437	6705	0.11%	0.003%
79	8.483	8.451	8.545	VV	623960	6280923	100.00%	3.057%
80	8.553	8.545	8.608	VV	1313	31975	0.51%	0.016%
81	8.619	8.608	8.663	VV	633	15055	0.24%	0.007%
82	8.683	8.663	8.734	VV	589	16895	0.27%	0.008%
83	8.756	8.734	8.793	VV	1061	16161	0.26%	0.008%
84	8.817	8.793	8.859	VV	310	7971	0.13%	0.004%
85	8.867	8.859	8.875	VV	82	598	0.01%	0.000%
86	8.906	8.875	8.941	VV	745	10500	0.17%	0.005%
87	8.957	8.941	8.984	PV	136	2262	0.04%	0.001%
88	8.994	8.984	9.006	VV	132	963	0.02%	0.000%
89	9.043	9.006	9.085	VV	154	3418	0.05%	0.002%

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90	9.102	9.085	9.121	VV	147	1876	0.03%	0.001%
91	9.145	9.121	9.187	VV	212	5354		
92	9.205	9.187	9.221	VV	258	3879		
93	9.263	9.221	9.397	VV	602391	6211570	98	
94	9.419	9.397	9.438	VV	855	14723		
95	9.472	9.438	9.502	VV	9505	128361	2	
96	9.541	9.502	9.604	VV	53470	629612	10.02%	0.306%
97	9.615	9.604	9.648	VV	1074	16893	0.27%	0.008%
98	9.684	9.648	9.741	VV	488418	5458868	86.91%	2.657%
99	9.760	9.741	9.776	VV	653	10923	0.17%	0.005%
100	9.783	9.776	9.821	VV	520	9051	0.14%	0.004%
101	9.833	9.821	9.888	VV	185	5258	0.08%	0.003%
102	9.904	9.888	9.916	VV	110	1328	0.02%	0.001%
103	9.945	9.916	9.971	VV	211	2815	0.04%	0.001%
104	10.010	9.971	10.039	PV	7050	82159	1.31%	0.040%
105	10.047	10.039	10.085	VV	323	6099	0.10%	0.003%
106	10.116	10.085	10.168	VV	336	9968	0.16%	0.005%
107	10.188	10.168	10.211	VV	238	4070	0.06%	0.002%
108	10.227	10.211	10.237	PV	71	887	0.01%	0.000%
109	10.286	10.237	10.304	VV	237	5620	0.09%	0.003%
110	10.317	10.304	10.358	VV	313	6415	0.10%	0.003%
111	10.372	10.358	10.388	VV	418	5056	0.08%	0.002%
112	10.418	10.388	10.435	VV	355	7162	0.11%	0.003%
113	10.461	10.435	10.537	VV	4572	65684	1.05%	0.032%
114	10.550	10.537	10.572	VV	219	3068	0.05%	0.001%
115	10.658	10.572	10.700	VV	550898	6145958	97.85%	2.991%
116	10.734	10.700	10.900	VV	550896	6150487	97.92%	2.993%
117	10.922	10.900	10.938	VV	1508	21231	0.34%	0.010%
118	10.955	10.938	11.025	VV	2002	38138	0.61%	0.019%
119	11.051	11.025	11.071	VV	420	7906	0.13%	0.004%
120	11.122	11.071	11.176	VV	458294	5441139	86.63%	2.648%
121	11.195	11.176	11.245	VV	1020	20905	0.33%	0.010%
122	11.268	11.245	11.295	VV	478	8369	0.13%	0.004%
123	11.308	11.295	11.328	VV	315	4487	0.07%	0.002%
124	11.361	11.328	11.378	PV	253	3615	0.06%	0.002%
125	11.428	11.378	11.475	VV	414963	4616095	73.49%	2.247%
126	11.490	11.475	11.510	VV	1081	17219	0.27%	0.008%
127	11.532	11.510	11.554	VV	3966	54465	0.87%	0.027%
128	11.566	11.554	11.586	VV	1648	25065	0.40%	0.012%
129	11.603	11.586	11.619	VV	1123	16139	0.26%	0.008%
130	11.634	11.619	11.699	VV	1101	17706	0.28%	0.009%
131	11.725	11.699	11.738	PV	159	2939	0.05%	0.001%
132	11.785	11.738	11.803	VV	441	9228	0.15%	0.004%
133	11.824	11.803	11.855	VV	596	11160	0.18%	0.005%
134	11.871	11.855	11.911	VV	372	5442	0.09%	0.003%
135	11.931	11.911	11.961	PV	490	5675	0.09%	0.003%
136	11.986	11.961	12.005	VV	224	3194	0.05%	0.002%
137	12.035	12.005	12.083	VV	25162	260209	4.14%	0.127%
138	12.105	12.083	12.185	VV	2188	58802	0.94%	0.029%
139	12.198	12.185	12.220	VV	457	8161	0.13%	0.004%
140	12.247	12.220	12.280	VV	1745	28212	0.45%	0.014%
141	12.304	12.280	12.324	PV	315	5506	0.09%	0.003%

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				rters				
142	12.350	12.324	12.375	VV	1004	16490	0.26%	0.008%
143	12.428	12.375	12.447	VV	453027	5545204	88	
144	12.470	12.447	12.583	VV	530959	6107435	97	
145	12.595	12.583	12.611	VV	407	6249	0	
146	12.649	12.611	12.728	VV	5050	75370	1	
147	12.766	12.728	12.800	VV	517421	5993240	95	
148	12.820	12.800	12.836	VV	9330	118947	1.89%	0.058%
149	12.867	12.836	12.923	VV	302042	3608481	57.45%	1.756%
150	12.940	12.923	12.957	VV	807	12497	0.20%	0.006%
151	12.976	12.957	12.997	VV	849	14837	0.24%	0.007%
152	13.037	12.997	13.139	VV	441307	5283547	84.12%	2.571%
153	13.161	13.139	13.178	VV	619	10785	0.17%	0.005%
154	13.189	13.178	13.200	VV	475	5992	0.10%	0.003%
155	13.227	13.200	13.311	VV	1111	34244	0.55%	0.017%
156	13.354	13.311	13.393	VV	1427	36127	0.58%	0.018%
157	13.412	13.393	13.437	VV	777	15549	0.25%	0.008%
158	13.462	13.437	13.483	VV	1611	26453	0.42%	0.013%
159	13.500	13.483	13.521	VV	932	15863	0.25%	0.008%
160	13.539	13.521	13.551	VV	721	10984	0.17%	0.005%
161	13.572	13.551	13.584	VV	1385	19721	0.31%	0.010%
162	13.622	13.584	13.658	VV	412606	5213039	83.00%	2.537%
163	13.670	13.658	13.685	VV	1103	15091	0.24%	0.007%
164	13.725	13.685	13.751	VV	3435	60429	0.96%	0.029%
165	13.775	13.751	13.801	VV	1590	29275	0.47%	0.014%
166	13.835	13.801	13.847	VV	708	18331	0.29%	0.009%
167	13.856	13.847	13.878	VV	746	10441	0.17%	0.005%
168	13.889	13.878	13.905	VV	601	8737	0.14%	0.004%
169	13.969	13.905	13.981	VV	778	28077	0.45%	0.014%
170	14.007	13.981	14.025	VV	1571	30961	0.49%	0.015%
171	14.049	14.025	14.071	VV	1623	36415	0.58%	0.018%
172	14.090	14.071	14.141	VV	1404	40627	0.65%	0.020%
173	14.183	14.141	14.221	VV	1564	49721	0.79%	0.024%
174	14.263	14.221	14.300	VV	1572	59006	0.94%	0.029%
175	14.324	14.300	14.351	VV	2059	42894	0.68%	0.021%
176	14.395	14.351	14.432	VV	1712	58605	0.93%	0.029%
177	14.451	14.432	14.498	VV	1171	37785	0.60%	0.018%
178	14.510	14.498	14.541	VV	1003	23526	0.37%	0.011%
179	14.563	14.541	14.580	VV	1149	22995	0.37%	0.011%
180	14.640	14.580	14.660	VV	423458	5669214	90.26%	2.759%
181	14.683	14.660	14.700	VV	505312	5606250	89.26%	2.729%
182	14.721	14.700	14.776	VV	406716	5110531	81.37%	2.487%
183	14.793	14.776	14.854	VV	2280	67631	1.08%	0.033%
184	14.873	14.854	14.925	VV	1555	51752	0.82%	0.025%
185	14.947	14.925	15.028	VV	1396	64467	1.03%	0.031%
186	15.093	15.028	15.172	VV	18914	377736	6.01%	0.184%
187	15.180	15.172	15.214	VV	949	21886	0.35%	0.011%
188	15.239	15.214	15.275	VV	1874	44649	0.71%	0.022%
189	15.299	15.275	15.331	VV	2165	47763	0.76%	0.023%
190	15.347	15.331	15.372	VV	964	17890	0.28%	0.009%
191	15.384	15.372	15.401	VV	570	8720	0.14%	0.004%
192	15.444	15.401	15.457	VV	901	20793	0.33%	0.010%
193	15.468	15.457	15.516	VV	875	21842	0.35%	0.011%
194	15.551	15.516	15.587	VV	844	23179	0.37%	0.011%

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195	15.616	15.587	15.662	VV	918	27460	0.44%	0.013%
196	15.742	15.662	15.781	VV	377935	4942591	78.91%	2.687%
197	15.799	15.781	15.853	VV	634	12012	0.02%	0.001%
198	15.912	15.853	15.956	PV	1117	26762	0.19%	0.006%
199	15.976	15.956	15.994	VV	358	5120	0.01%	0.000%
200	16.021	15.994	16.047	VV	412	8198	0.01%	0.000%
201	16.106	16.047	16.144	VV	2724	58635	0.93%	0.029%
202	16.191	16.144	16.207	VV	375068	5521503	87.91%	2.687%
203	16.227	16.207	16.270	VV	452416	5487680	87.37%	2.671%
204	16.292	16.270	16.335	VV	1678	48019	0.76%	0.023%
205	16.350	16.335	16.406	VV	781	17776	0.28%	0.009%
206	16.435	16.406	16.456	VV	2465	32846	0.52%	0.016%
207	16.503	16.456	16.526	VV	3065	53455	0.85%	0.026%
208	16.571	16.526	16.631	VV	424665	5311559	84.57%	2.585%
209	16.688	16.631	16.744	VV	348591	4893740	77.91%	2.382%
210	16.760	16.744	16.788	VV	2186	30116	0.48%	0.015%
211	16.806	16.788	16.853	VV	353	8342	0.13%	0.004%
212	16.866	16.853	16.884	PV	95	1310	0.02%	0.001%
213	16.930	16.884	16.988	PV	350	11680	0.19%	0.006%
214	16.995	16.988	17.004	VV	93	871	0.01%	0.000%
215	17.047	17.004	17.105	VV	3671	78484	1.25%	0.038%
216	17.134	17.105	17.171	VV	3294	52601	0.84%	0.026%
217	17.216	17.171	17.251	VV	609	16908	0.27%	0.008%
218	17.283	17.251	17.310	VV	574	10752	0.17%	0.005%
219	17.329	17.310	17.340	PV	140	1900	0.03%	0.001%
220	17.358	17.340	17.388	VV	249	4191	0.07%	0.002%
221	17.420	17.388	17.430	PV	325	4309	0.07%	0.002%
222	17.462	17.430	17.498	VV	4014	62788	1.00%	0.031%
223	17.575	17.498	17.622	VV	345845	4840280	77.06%	2.356%
224	17.659	17.622	17.681	VV	1702	29555	0.47%	0.014%
225	17.695	17.681	17.753	VV	689	18424	0.29%	0.009%
226	17.785	17.753	17.811	VV	705	11204	0.18%	0.005%
227	17.839	17.811	17.858	PV	705	11170	0.18%	0.005%
228	17.878	17.858	17.887	VV	643	9353	0.15%	0.005%
229	17.938	17.887	17.955	VV	361249	5659596	90.11%	2.754%
230	17.978	17.955	18.038	VV	389687	5266045	83.84%	2.563%
231	18.071	18.038	18.128	VV	1601	64687	1.03%	0.031%
232	18.193	18.128	18.233	VV	374599	5295307	84.31%	2.577%
233	18.256	18.233	18.329	VV	2553	92784	1.48%	0.045%
234	18.404	18.329	18.468	VV	321988	4716092	75.09%	2.295%
235	18.497	18.468	18.522	VV	3275	55933	0.89%	0.027%
236	18.536	18.522	18.554	VV	896	13864	0.22%	0.007%
237	18.575	18.554	18.625	VV	888	16880	0.27%	0.008%
238	18.663	18.625	18.679	PV	360	6354	0.10%	0.003%
239	18.694	18.679	18.705	VV	651	7277	0.12%	0.004%
240	18.744	18.705	18.775	VV	9632	216062	3.44%	0.105%
241	18.794	18.775	18.831	VV	5021	106983	1.70%	0.052%
242	18.863	18.831	18.881	VV	1633	37531	0.60%	0.018%
243	18.908	18.881	18.934	VV	1549	35608	0.57%	0.017%
244	18.950	18.934	18.965	VV	604	9905	0.16%	0.005%
245	18.989	18.965	19.053	VV	974	33623	0.54%	0.016%
246	19.070	19.053	19.088	VV	443	6995	0.11%	0.003%

Instrument :

FID_C

ClientSampleId :

SPILL-SITEMS

Manual IntegrationsAPPROVED

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rters							
247	19.095	19.088	19.112	VV	251	2765	0.04% 0.001%
248	19.185	19.112	19.250	PV	328744	4546122	72
249	19.287	19.250	19.312	VV	2603	54542	0
250	19.336	19.312	19.395	VV	1499	42866	0
251	19.432	19.395	19.472	VV	2068	55227	0
252	19.522	19.472	19.621	VV	3888	162642	2
253	19.731	19.621	19.771	VV	2035	102996	1.64% 0.050%
254	19.824	19.771	19.857	VV	2279	81721	1.30% 0.040%
255	19.924	19.857	19.984	VV	286127	4091324	65.14% 1.991%
256	20.061	19.984	20.096	VV	4467	150793	2.40% 0.073%
257	20.126	20.096	20.153	VV	1704	53114	0.85% 0.026%
258	20.196	20.153	20.221	VV	1960	71348	1.14% 0.035%
259	20.298	20.221	20.330	VV	3869	181741	2.89% 0.088%
260	20.378	20.330	20.390	VV	2470	85838	1.37% 0.042%
261	20.463	20.390	20.475	VV	2765	131940	2.10% 0.064%
262	20.498	20.475	20.508	VV	2881	53326	0.85% 0.026%
263	20.518	20.508	20.566	VV	2884	91374	1.45% 0.044%
264	20.638	20.566	20.701	VV	222204	3927130	62.52% 1.911%
265	20.797	20.701	20.816	VV	2535	163938	2.61% 0.080%
266	20.839	20.816	20.885	VV	2471	91732	1.46% 0.045%
267	20.898	20.885	20.987	VV	1951	94763	1.51% 0.046%
268	21.040	20.987	21.065	VV	1525	58809	0.94% 0.029%
269	21.078	21.065	21.139	VV	1212	44914	0.72% 0.022%
270	21.174	21.139	21.184	VV	884	21135	0.34% 0.010%
271	21.233	21.184	21.282	VV	982	46271	0.74% 0.023%
272	21.289	21.282	21.328	VV	495	8357	0.13% 0.004%
273	21.356	21.328	21.371	VV	397	4894	0.08% 0.002%
274	21.498	21.371	21.558	PV	160754	3547338	56.48% 1.726%
275	21.585	21.558	21.595	VV	547	4839	0.08% 0.002%

Sum of corrected areas: 205467501

Aliphatic EPH 012425.M Sat Jan 25 05:04:32 2025

Instrument :
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SPILL-SITEMS

Manual IntegrationsAPPROVED

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