

rteres

Instrument :

FID_C

ClientSampleId :

CL-01-082624-E2DL

Area Percent Report

Manual IntegrationsAPPROVED

Data Path : Z:\pestpcbsrv\HPCHEM1\FID_C\Data\FC08282

Data File : FC067044.D

Signal(s) : FID1A.ch

Acq On : 28 Aug 2024 12:40

Sample : P3749-02DL 5X

Misc :

ALS Vial : 14 Sample Multiplier: 1

Reviewed By :Yogesh Patel 08/29/2024

Supervised By :Ankita Jodhani 08/29/2024

Integration File: sample.E

Method : Z:\pestpcbsrv\HPCHEM1\FID_C\Method\Aliphatic EPH 081224.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	3.243	3.205	3.258	BV	77	-380	-0.01%	-0.001%
2	3.281	3.258	3.309	PV	171	2201	0.04%	0.003%
3	3.321	3.309	3.366	VV	119	1676	0.03%	0.002%
4	3.385	3.366	3.406	VV	124	1386	0.02%	0.002%
5	3.418	3.406	3.427	VV	85	735	0.01%	0.001%
6	3.448	3.427	3.455	VV	163	1828	0.03%	0.002%
7	3.472	3.455	3.525	VV	180	5786	0.10%	0.008%
8	3.552	3.525	3.568	PV	181	2900	0.05%	0.004%
9	3.582	3.568	3.621	VV	376	5496	0.09%	0.007%
10	3.628	3.621	3.636	VV	128	914	0.02%	0.001%
11	3.652	3.636	3.700	VV	334	6483	0.11%	0.009%
12	3.725	3.700	3.808	VV	274	12381	0.21%	0.016%
13	3.822	3.808	3.838	VV	261	3491	0.06%	0.005%
14	3.867	3.838	3.930	VV	446	13669	0.23%	0.018%
15	3.946	3.930	3.959	VV	284	3903	0.07%	0.005%
16	3.977	3.959	4.015	VV	436	10953	0.19%	0.015%
17	4.023	4.015	4.073	VV	279	6530	0.11%	0.009%
18	4.119	4.073	4.128	VV	259	6208	0.10%	0.008%
19	4.144	4.128	4.191	VV	367	8266	0.14%	0.011%
20	4.199	4.191	4.221	VV	241	3470	0.06%	0.005%
21	4.228	4.221	4.236	VV	223	1779	0.03%	0.002%
22	4.241	4.236	4.261	VV	223	2594	0.04%	0.003%
23	4.281	4.261	4.289	VV	211	3041	0.05%	0.004%
24	4.302	4.289	4.335	VV	181	4574	0.08%	0.006%
25	4.351	4.335	4.394	VV	314	8107	0.14%	0.011%
26	4.417	4.394	4.451	VV	305	6779	0.11%	0.009%
27	4.473	4.451	4.509	VV	258	6539	0.11%	0.009%
28	4.523	4.509	4.534	VV	174	2129	0.04%	0.003%
29	4.547	4.534	4.583	VV	292	6288	0.11%	0.008%
30	4.602	4.583	4.651	VV	233	7327	0.12%	0.010%
31	4.654	4.651	4.662	VV	219	898	0.02%	0.001%
32	4.672	4.662	4.700	VV	204	2786	0.05%	0.004%
33	4.754	4.700	4.788	VV	232	6501	0.11%	0.009%
34	4.807	4.788	4.819	VV	192	2679	0.05%	0.004%
35	4.827	4.819	4.855	VV	208	3133	0.05%	0.004%
36	4.862	4.855	4.891	VV	156	2906	0.05%	0.004%

37	4.905	4.891	4.930	VV	233	3383	0.06%	0.004%
38	4.976	4.930	5.016	VV	451	10090	0.06%	0.004%
39	5.035	5.016	5.055	VV	283	3220	0.06%	0.004%
40	5.063	5.055	5.111	VV	192	3952	0.06%	0.004%
41	5.136	5.111	5.164	PV	87	1798	0.06%	0.005%
42	5.203	5.164	5.253	VV	187	7148	0.06%	0.005%
43	5.271	5.253	5.291	VV	257	3553	0.06%	0.005%
44	5.297	5.291	5.319	VV	190	1829	0.03%	0.002%
45	5.348	5.319	5.364	VV	173	3037	0.05%	0.004%
46	5.433	5.364	5.458	VV	794	19638	0.33%	0.026%
47	5.482	5.458	5.532	VV	280	7945	0.13%	0.011%
48	5.567	5.532	5.607	VV	388	9950	0.17%	0.013%
49	5.619	5.607	5.628	VV	177	1886	0.03%	0.002%
50	5.635	5.628	5.651	VV	175	1694	0.03%	0.002%
51	5.685	5.651	5.699	VV	244	3988	0.07%	0.005%
52	5.722	5.699	5.758	VV	203	3978	0.07%	0.005%
53	5.768	5.758	5.784	VV	178	1769	0.03%	0.002%
54	5.798	5.784	5.828	VV	151	2156	0.04%	0.003%
55	5.842	5.828	5.858	VV	147	1663	0.03%	0.002%
56	5.931	5.858	5.961	VV	587	16449	0.28%	0.022%
57	5.977	5.961	6.001	VV	294	4369	0.07%	0.006%
58	6.011	6.001	6.051	VV	257	5229	0.09%	0.007%
59	6.080	6.051	6.095	VV	331	6273	0.11%	0.008%
60	6.111	6.095	6.130	VV	295	5251	0.09%	0.007%
61	6.143	6.130	6.168	VV	309	4800	0.08%	0.006%
62	6.176	6.168	6.188	VV	230	2286	0.04%	0.003%
63	6.221	6.188	6.232	VV	299	5920	0.10%	0.008%
64	6.296	6.232	6.311	VV	418	13060	0.22%	0.017%
65	6.326	6.311	6.333	VV	319	3952	0.07%	0.005%
66	6.365	6.333	6.468	VV	405	22979	0.39%	0.030%
67	6.487	6.468	6.538	VV	996	17371	0.29%	0.023%
68	6.558	6.538	6.583	VV	680	6071	0.10%	0.008%
69	6.599	6.583	6.626	PV	153	2626	0.04%	0.003%
70	6.648	6.626	6.661	VV	157	2780	0.05%	0.004%
71	6.672	6.661	6.713	VV	234	4404	0.07%	0.006%
72	6.722	6.713	6.741	VV	190	2275	0.04%	0.003%
73	6.762	6.741	6.777	VV	303	4485	0.08%	0.006%
74	6.788	6.777	6.802	VV	232	2841	0.05%	0.004%
75	6.829	6.802	6.876	VV	627	15217	0.26%	0.020%
76	6.885	6.876	6.913	VV	312	5915	0.10%	0.008%
77	6.926	6.913	6.944	VV	338	3872	0.07%	0.005%
78	6.986	6.944	7.004	VV	350	8249	0.14%	0.011%
79	7.023	7.004	7.045	VV	278	5030	0.09%	0.007%
80	7.067	7.045	7.108	VV	455	10770	0.18%	0.014%
81	7.120	7.108	7.145	VV	284	4596	0.08%	0.006%
82	7.158	7.145	7.223	VV	419	10108	0.17%	0.013%
83	7.290	7.223	7.324	VV	418	14046	0.24%	0.019%
84	7.359	7.324	7.395	VV	208	4932	0.08%	0.007%
85	7.421	7.395	7.435	PV	165	2433	0.04%	0.003%
86	7.465	7.435	7.490	VV	281	5665	0.10%	0.008%
87	7.508	7.490	7.539	VV	219	3350	0.06%	0.004%
88	7.701	7.685	7.760	VV	622	22315	0.38%	0.030%
89	7.768	7.760	7.798	VV	455	6801	0.11%	0.009%

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90	7.807	7.798	7.841	VV	342	6800	0.11%	0.009%
91	7.856	7.841	7.875	VV	389	6481		
92	7.895	7.875	7.925	VV	542	12167		
93	7.981	7.925	8.011	VV	766	25861		
94	8.050	8.011	8.075	VV	779	25048		
95	8.082	8.075	8.101	VV	713	10070		
96	8.110	8.101	8.126	VV	675	8530	0.14%	0.011%
97	8.159	8.126	8.215	VV	982	25155	0.43%	0.033%
98	8.236	8.215	8.245	VV	318	4579	0.08%	0.006%
99	8.266	8.245	8.277	VV	467	5970	0.10%	0.008%
100	8.319	8.277	8.364	VV	892	20100	0.34%	0.027%
101	8.376	8.364	8.410	VV	305	6308	0.11%	0.008%
102	8.421	8.410	8.431	VV	290	3341	0.06%	0.004%
103	8.615	8.588	8.644	VV	928	21127	0.36%	0.028%
104	8.696	8.644	8.758	VV	686	30588	0.52%	0.041%
105	8.779	8.758	8.790	VV	428	6722	0.11%	0.009%
106	8.806	8.790	8.818	VV	504	6762	0.11%	0.009%
107	8.875	8.818	8.934	VV	1729	56058	0.95%	0.074%
108	8.977	8.934	8.998	VV	826	18294	0.31%	0.024%
109	9.014	8.998	9.058	VV	694	16129	0.27%	0.021%
110	9.072	9.058	9.090	VV	307	3115	0.05%	0.004%
111	9.129	9.090	9.146	PV	406	6972	0.12%	0.009%
112	9.161	9.146	9.200	VV	327	6936	0.12%	0.009%
113	9.212	9.200	9.237	VV	274	3884	0.07%	0.005%
114	9.263	9.237	9.288	VV	370	8624	0.15%	0.011%
115	9.309	9.288	9.328	VV	417	6832	0.12%	0.009%
116	9.370	9.328	9.401	VV	594	18143	0.31%	0.024%
117	9.425	9.401	9.477	VV	700	19255	0.33%	0.025%
118	9.488	9.477	9.507	VV	391	5602	0.09%	0.007%
119	9.533	9.507	9.571	VV	509	12180	0.21%	0.016%
120	9.588	9.571	9.605	VV	235	3773	0.06%	0.005%
121	9.630	9.605	9.650	VV	265	4734	0.08%	0.006%
122	9.694	9.650	9.705	VV	448	11126	0.19%	0.015%
123	9.715	9.705	9.738	VV	364	5609	0.09%	0.007%
124	9.758	9.738	9.811	VV	998	18964	0.32%	0.025%
125	9.816	9.811	9.841	VV	200	2311	0.04%	0.003%
126	9.862	9.841	9.898	VV	242	4496	0.08%	0.006%
127	9.931	9.898	9.986	VV	222	5923	0.10%	0.008%
128	10.001	9.986	10.013	PV	103	1267	0.02%	0.002%
129	10.055	10.013	10.065	VV	196	2719	0.05%	0.004%
130	10.097	10.065	10.118	VV	274	4987	0.08%	0.007%
131	10.146	10.118	10.171	VV	760	12008	0.20%	0.016%
132	10.197	10.171	10.217	VV	524	10014	0.17%	0.013%
133	10.227	10.217	10.251	VV	409	5618	0.09%	0.007%
134	10.268	10.251	10.285	VV	326	4505	0.08%	0.006%
135	10.294	10.285	10.325	VV	293	3865	0.07%	0.005%
136	10.342	10.325	10.371	VV	314	5796	0.10%	0.008%
137	10.396	10.371	10.442	VV	647	15837	0.27%	0.021%
138	10.451	10.442	10.464	VV	268	3122	0.05%	0.004%
139	10.496	10.464	10.535	VV	969	19237	0.33%	0.025%
140	10.578	10.535	10.664	VV	984	30902	0.52%	0.041%
141	10.676	10.664	10.681	VV	143	845	0.01%	0.001%

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142	10.714	10.681	10.725	VV	397	6410	0.11%	0.008%
143	10.745	10.725	10.801	VV	965	17621	0.06%	0.008%
144	10.820	10.801	10.860	PV	487	7482	0.06%	0.008%
145	10.885	10.860	10.954	VV	335	10318	0.06%	0.008%
146	10.964	10.954	10.976	VV	232	1987	0.06%	0.008%
147	11.057	10.976	11.078	VV	392	10464	0.06%	0.008%
148	11.133	11.078	11.153	VV	540	11484	0.19%	0.015%
149	11.200	11.153	11.248	VV	1022	22099	0.37%	0.029%
150	11.291	11.248	11.318	VV	815	18625	0.31%	0.025%
151	11.351	11.318	11.373	VV	285	6283	0.11%	0.008%
152	11.395	11.373	11.414	PV	460	6962	0.12%	0.009%
153	11.435	11.414	11.461	VV	348	5084	0.09%	0.007%
154	11.513	11.461	11.563	VV	76876	881403	14.90%	1.167%
155	11.580	11.563	11.625	VV	700	12761	0.22%	0.017%
156	11.695	11.625	11.718	VV	895	23571	0.40%	0.031%
157	11.724	11.718	11.781	VV	365	6029	0.10%	0.008%
158	11.807	11.781	11.825	PV	287	4410	0.07%	0.006%
159	11.868	11.825	11.906	VV	1108	24286	0.41%	0.032%
160	11.913	11.906	11.931	VV	181	2242	0.04%	0.003%
161	11.951	11.931	11.976	VV	418	5167	0.09%	0.007%
162	11.992	11.976	12.038	VV	338	5730	0.10%	0.008%
163	12.048	12.038	12.060	PV	226	1969	0.03%	0.003%
164	12.085	12.060	12.097	VV	663	10756	0.18%	0.014%
165	12.111	12.097	12.161	VV	1102	15734	0.27%	0.021%
166	12.171	12.161	12.207	VV	250	4275	0.07%	0.006%
167	12.227	12.207	12.274	VV	809	15663	0.26%	0.021%
168	12.304	12.274	12.316	VV	440	7428	0.13%	0.010%
169	12.335	12.316	12.381	VV	498	9514	0.16%	0.013%
170	12.446	12.381	12.471	PV	1320	26152	0.44%	0.035%
171	12.510	12.471	12.537	VV	1972	32064	0.54%	0.042%
172	12.560	12.537	12.591	VV	2158	27583	0.47%	0.037%
173	12.618	12.591	12.647	VV	513	8950	0.15%	0.012%
174	12.668	12.647	12.678	VV	266	3124	0.05%	0.004%
175	12.692	12.678	12.705	VV	434	3679	0.06%	0.005%
176	12.754	12.705	12.774	VV	359	7373	0.12%	0.010%
177	12.807	12.774	12.833	VV	596	11015	0.19%	0.015%
178	12.858	12.833	12.918	PV	2281	42852	0.72%	0.057%
179	12.954	12.918	13.015	VV	50785	655131	11.08%	0.868%
180	13.049	13.015	13.087	VV	928	22747	0.38%	0.030%
181	13.126	13.087	13.146	VV	2055	33551	0.57%	0.044%
182	13.187	13.146	13.241	VV	1076	40248	0.68%	0.053%
183	13.257	13.241	13.268	VV	531	5492	0.09%	0.007%
184	13.285	13.268	13.311	VV	788	10240	0.17%	0.014%
185	13.339	13.311	13.352	PV	516	6426	0.11%	0.009%
186	13.383	13.352	13.392	VV	549	9455	0.16%	0.013%
187	13.402	13.392	13.426	VV	561	8329	0.14%	0.011%
188	13.447	13.426	13.478	VV	723	10630	0.18%	0.014%
189	13.495	13.478	13.511	PV	786	10131	0.17%	0.013%
190	13.518	13.511	13.540	VV	715	8363	0.14%	0.011%
191	13.564	13.540	13.583	VV	738	12734	0.22%	0.017%
192	13.625	13.583	13.639	VV	1348	24220	0.41%	0.032%
193	13.652	13.639	13.683	VV	1047	19003	0.32%	0.025%
194	13.709	13.683	13.748	VV	3223	67091	1.13%	0.089%

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195	13.765	13.748	13.788	VV	828	11827	0.20%	0.016%
196	13.857	13.788	13.886	PV	582	23252		
197	13.911	13.886	13.920	VV	416	7242		
198	13.941	13.920	13.951	VV	487	7327		
199	14.010	13.951	14.025	VV	607	14448		
200	14.064	14.025	14.081	PV	774	10945		
201	14.109	14.081	14.131	VV	907	20039	0.34%	0.027%
202	14.179	14.131	14.192	VV	1240	26574	0.45%	0.035%
203	14.214	14.192	14.241	VV	2259	31777	0.54%	0.042%
204	14.271	14.241	14.291	VV	2039	34453	0.58%	0.046%
205	14.330	14.291	14.347	VV	1697	42729	0.72%	0.057%
206	14.365	14.347	14.377	VV	1324	19866	0.34%	0.026%
207	14.391	14.377	14.405	VV	1071	15784	0.27%	0.021%
208	14.427	14.405	14.447	VV	1167	17179	0.29%	0.023%
209	14.485	14.447	14.494	VV	549	10817	0.18%	0.014%
210	14.521	14.494	14.535	VV	1453	24951	0.42%	0.033%
211	14.554	14.535	14.578	VV	1483	29284	0.50%	0.039%
212	14.588	14.578	14.605	VV	754	10047	0.17%	0.013%
213	14.734	14.605	14.758	VV	2093	93805	1.59%	0.124%
214	14.777	14.758	14.791	VV	2064	26959	0.46%	0.036%
215	14.813	14.791	14.854	VV	2617	55660	0.94%	0.074%
216	14.874	14.854	14.895	VV	1843	31920	0.54%	0.042%
217	14.898	14.895	14.918	VV	1293	14410	0.24%	0.019%
218	14.941	14.918	14.961	VV	2326	38778	0.66%	0.051%
219	14.967	14.961	15.005	VV	1472	23148	0.39%	0.031%
220	15.054	15.005	15.080	VV	1269	38627	0.65%	0.051%
221	15.123	15.080	15.157	VV	1599	46714	0.79%	0.062%
222	16.519	16.495	16.549	VV	15487	461511	7.80%	0.611%
223	16.575	16.549	16.598	VV	15203	411190	6.95%	0.545%
224	16.620	16.598	16.631	VV	14859	290314	4.91%	0.384%
225	16.677	16.631	16.704	VV	16074	653589	11.05%	0.866%
226	16.801	16.704	16.855	VV	22664	1674179	28.30%	2.217%
227	16.878	16.855	16.902	VV	19015	528262	8.93%	0.700%
228	17.016	16.902	17.046	VV	24215	1785159	30.18%	2.364%
229	17.091	17.046	17.111	VV	25586	875467	14.80%	1.159%
230	17.191	17.111	17.211	VV	26707	1437163	24.30%	1.903%
231	17.241	17.211	17.285	VV	26059	1071556	18.11%	1.419%
232	17.300	17.285	17.321	VV	25657	553405	9.36%	0.733%
233	17.340	17.321	17.370	VV	28533	781860	13.22%	1.035%
234	17.399	17.370	17.443	VV	29285	1154359	19.51%	1.529%
235	17.462	17.443	17.485	VV	26848	647418	10.94%	0.857%
236	17.492	17.485	17.501	VV	29510	276159	4.67%	0.366%
237	17.519	17.501	17.538	VV	27877	598669	10.12%	0.793%
238	17.668	17.538	17.691	VV	40444	2984487	50.45%	3.952%
239	17.709	17.691	17.737	VV	33724	864829	14.62%	1.145%
240	17.752	17.737	17.758	VV	31876	398338	6.73%	0.528%
241	17.810	17.758	17.883	VV	50063	2844910	48.09%	3.767%
242	17.914	17.883	17.933	VV	35090	1023406	17.30%	1.355%
243	17.953	17.933	17.965	VV	36493	658361	11.13%	0.872%
244	18.015	17.965	18.028	VV	41582	1462640	24.73%	1.937%
245	18.035	18.028	18.068	VV	40699	941685	15.92%	1.247%
246	18.087	18.068	18.138	VV	40768	1684444	28.48%	2.231%

Instrument :

FID_C

ClientSampleId :

CL-01-082624-E2DL

Manual IntegrationsAPPROVED

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rteres									
247	18.177	18.138	18.205	VV	58882	1892299	31.99%	2.506%	
248	18.212	18.205	18.225	VV	44043	520229			
249	18.262	18.225	18.274	VV	43451	1270118	21.86%	1.464%	
250	18.294	18.274	18.398	VV	45283	3244835	54.95%	2.506%	
251	18.404	18.398	18.425	VV	46330	710503	12.00%	1.464%	
252	18.501	18.425	18.531	VV	52117	2991634	50.00%	1.464%	
253	18.558	18.531	18.571	VV	47642	1105867	18.69%	1.464%	
254	18.598	18.571	18.624	VV	60767	1693005	28.62%	2.242%	
255	18.648	18.624	18.678	VV	61089	1770101	29.92%	2.344%	
256	18.685	18.678	18.707	VV	51665	884741	14.96%	1.172%	
257	18.725	18.707	18.743	VV	52335	1114935	18.85%	1.476%	
258	18.773	18.743	18.804	VV	55306	1935475	32.72%	2.563%	
259	18.896	18.804	18.909	VV	60361	3488073	58.97%	4.619%	
260	18.928	18.909	18.964	VV	63133	1954972	33.05%	2.589%	
261	18.996	18.964	19.028	VV	62682	2243020	37.92%	2.970%	
262	19.096	19.028	19.108	VV	62354	2842960	48.06%	3.765%	
263	19.121	19.108	19.134	VV	62245	930642	15.73%	1.232%	
264	19.192	19.134	19.214	VV	65447	3052532	51.60%	4.042%	
265	19.313	19.214	19.357	VV	75124	5915340	100.00%	7.833%	
266	19.409	19.357	19.435	VV	75274	3371625	57.00%	4.465%	
267	19.483	19.435	19.491	VV	75902	2425835	41.01%	3.212%	
Sum of corrected areas:						75513645			

Instrument :
FID_C
ClientSampleId :
CL-01-082624-E2DL

Manual IntegrationsAPPROVED

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Aliphatic EPH 081224.M Thu Aug 29 04:13:42 2024