

rteres

Instrument :

FID_C

ClientSampleId :

RB21140-E2DL

Area Percent Report

Manual IntegrationsAPPROVED

Reviewed By :Yogesh Patel 02/10/2025

Supervised By :Ankita Jodhani 02/10/2025

Data Path : Z:\pestpcbsrv\HPCHEM1\FID_C\Data\FC02072
Data File : FC068226.D
Signal(s) : FID1A.ch
Acq On : 07 Feb 2025 10:04
Sample : Q1304-02DL 20X
Misc :
ALS Vial : 12 Sample Multiplier: 1

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	3.053	3.004	3.078	BV	104	1463	0.05%	0.002%
2	3.160	3.078	3.171	PV	188	6543	0.23%	0.009%
3	3.177	3.171	3.190	VV	243	1415	0.05%	0.002%
4	3.208	3.190	3.234	VV	141	2504	0.09%	0.003%
5	3.244	3.234	3.292	VV	142	2832	0.10%	0.004%
6	3.336	3.292	3.346	VV	229	4071	0.15%	0.005%
7	3.355	3.346	3.380	VV	199	3375	0.12%	0.004%
8	3.393	3.380	3.429	VV	142	3213	0.11%	0.004%
9	3.448	3.429	3.487	VV	142	2901	0.10%	0.004%
10	3.494	3.487	3.530	VV	140	2506	0.09%	0.003%
11	3.546	3.530	3.565	PV	195	2993	0.11%	0.004%
12	3.602	3.565	3.625	VV	705	9445	0.34%	0.012%
13	3.643	3.625	3.675	VV	212	4196	0.15%	0.006%
14	3.698	3.675	3.747	VV	407	8852	0.32%	0.012%
15	3.790	3.747	3.824	VV	269	8028	0.29%	0.011%
16	3.832	3.824	3.884	VV	208	5825	0.21%	0.008%
17	3.889	3.884	3.905	VV	192	1957	0.07%	0.003%
18	3.916	3.905	3.967	VV	183	4797	0.17%	0.006%
19	3.982	3.967	3.994	VV	184	2439	0.09%	0.003%
20	4.000	3.994	4.014	VV	147	1764	0.06%	0.002%
21	4.021	4.014	4.033	VV	146	1592	0.06%	0.002%
22	4.043	4.033	4.069	VV	214	3159	0.11%	0.004%
23	4.096	4.069	4.108	VV	212	3340	0.12%	0.004%
24	4.114	4.108	4.138	VV	184	3066	0.11%	0.004%
25	4.150	4.138	4.172	VV	200	3051	0.11%	0.004%
26	4.194	4.172	4.232	VV	177	4291	0.15%	0.006%
27	4.245	4.232	4.318	VV	113	5233	0.19%	0.007%
28	4.331	4.318	4.338	VV	104	857	0.03%	0.001%
29	4.361	4.338	4.400	VV	195	4795	0.17%	0.006%
30	4.424	4.400	4.453	VV	307	5479	0.20%	0.007%
31	4.465	4.453	4.546	VV	220	6387	0.23%	0.008%
32	4.559	4.546	4.588	VV	142	2663	0.10%	0.003%
33	4.608	4.588	4.618	VV	159	1898	0.07%	0.002%
34	4.631	4.618	4.659	VV	150	2534	0.09%	0.003%
35	4.687	4.659	4.721	VV	112	2794	0.10%	0.004%
36	4.729	4.721	4.788	VV	121	2631	0.09%	0.003%

37	4.795	4.788	4.814	PV	29	647	0.02%	0.001%
38	4.869	4.814	4.888	VV	124	3598	0.02%	0.001%
39	4.915	4.888	4.997	VV	206	6243	0.02%	0.001%
40	5.058	4.997	5.105	VV	159	4682	0.02%	0.001%
41	5.193	5.105	5.251	VV	143	5841	0.02%	0.001%
42	5.260	5.251	5.286	VV	138	809	0.02%	0.001%
43	5.299	5.286	5.341	VV	176	3037	0.11%	0.004%
44	5.481	5.341	5.518	VV	224	7044	0.25%	0.009%
45	5.611	5.518	5.678	VV	153	7328	0.26%	0.010%
46	5.732	5.678	5.750	VV	131	4354	0.16%	0.006%
47	5.777	5.750	5.794	VV	139	2605	0.09%	0.003%
48	5.849	5.794	5.871	VV	172	5515	0.20%	0.007%
49	5.884	5.871	5.912	VV	193	3199	0.11%	0.004%
50	5.941	5.912	5.964	VV	172	3656	0.13%	0.005%
51	5.984	5.964	6.040	VV	165	4050	0.14%	0.005%
52	6.103	6.040	6.131	PV	152	3623	0.13%	0.005%
53	6.170	6.131	6.254	VV	250	8587	0.31%	0.011%
54	6.278	6.254	6.337	VV	241	5884	0.21%	0.008%
55	6.424	6.337	6.450	VV	198	4765	0.17%	0.006%
56	6.467	6.450	6.505	VV	112	1710	0.06%	0.002%
57	6.540	6.505	6.565	PV	162	2495	0.09%	0.003%
58	6.591	6.565	6.641	PV	126	3291	0.12%	0.004%
59	6.674	6.641	6.709	VV	200	4146	0.15%	0.005%
60	6.726	6.709	6.751	VV	89	2552	0.09%	0.003%
61	6.785	6.751	6.808	PV	257	6097	0.22%	0.008%
62	6.831	6.808	6.852	VV	323	4707	0.17%	0.006%
63	6.892	6.852	6.951	VV	385	12356	0.44%	0.016%
64	6.974	6.951	7.008	VV	303	6289	0.22%	0.008%
65	7.026	7.008	7.051	VV	352	5058	0.18%	0.007%
66	7.064	7.051	7.079	VV	150	2522	0.09%	0.003%
67	7.099	7.079	7.141	VV	189	5330	0.19%	0.007%
68	7.198	7.141	7.277	VV	417	13668	0.49%	0.018%
69	7.364	7.277	7.408	VV	336	11304	0.40%	0.015%
70	7.502	7.408	7.594	PV	32326	374044	13.38%	0.491%
71	7.617	7.594	7.638	VV	549	10750	0.38%	0.014%
72	7.655	7.638	7.741	VV	402	11979	0.43%	0.016%
73	7.759	7.741	7.774	VV	334	3703	0.13%	0.005%
74	7.798	7.774	7.841	VV	340	8203	0.29%	0.011%
75	7.888	7.841	7.921	VV	346	8445	0.30%	0.011%
76	7.978	7.921	8.007	PV	264	8092	0.29%	0.011%
77	8.065	8.007	8.105	VV	549	13014	0.47%	0.017%
78	8.215	8.105	8.257	VV	1105	26548	0.95%	0.035%
79	8.277	8.257	8.294	VV	454	7825	0.28%	0.010%
80	8.310	8.294	8.327	VV	337	5725	0.20%	0.008%
81	8.362	8.327	8.401	VV	14570	201088	7.19%	0.264%
82	8.418	8.401	8.468	VV	4098	77476	2.77%	0.102%
83	8.510	8.468	8.556	VV	2125	67492	2.41%	0.089%
84	8.572	8.556	8.624	VV	1654	48189	1.72%	0.063%
85	8.674	8.624	8.691	VV	1292	38537	1.38%	0.051%
86	8.800	8.691	8.858	VV	1338	106449	3.81%	0.140%
87	8.887	8.858	8.938	VV	1275	52789	1.89%	0.069%
88	8.967	8.938	8.988	VV	1541	36830	1.32%	0.048%
89	9.013	8.988	9.058	VV	1396	46225	1.65%	0.061%

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90	9.106	9.058	9.138	VV	1664	65401	2.34%	0.086%
91	9.259	9.138	9.298	VV	3473	168973		
92	9.339	9.298	9.368	VV	2264	77260		
93	9.435	9.368	9.463	VV	2242	102986		
94	9.532	9.463	9.551	VV	2368	99055		
95	9.614	9.551	9.641	VV	2509	117331		
96	9.660	9.641	9.704	VV	2936	82995	2.97%	0.109%
97	9.747	9.704	9.804	VV	2513	125206	4.48%	0.165%
98	9.831	9.804	9.858	VV	2289	65461	2.34%	0.086%
99	9.891	9.858	9.914	VV	2363	70962	2.54%	0.093%
100	10.002	9.914	10.024	VV	2807	156629	5.60%	0.206%
101	10.047	10.024	10.084	VV	4585	124573	4.46%	0.164%
102	10.129	10.084	10.156	VV	3100	124921	4.47%	0.164%
103	10.190	10.156	10.218	VV	3582	103136	3.69%	0.136%
104	10.238	10.218	10.264	VV	2406	66313	2.37%	0.087%
105	10.293	10.264	10.348	VV	3145	139164	4.98%	0.183%
106	10.397	10.348	10.428	VV	4386	155117	5.55%	0.204%
107	10.469	10.428	10.568	VV	7410	332095	11.88%	0.436%
108	10.626	10.568	10.646	VV	3616	152357	5.45%	0.200%
109	10.663	10.646	10.691	VV	3417	82641	2.96%	0.109%
110	10.717	10.691	10.753	VV	3742	122619	4.39%	0.161%
111	10.794	10.753	10.838	VV	4859	183387	6.56%	0.241%
112	10.873	10.838	10.890	VV	3629	106364	3.80%	0.140%
113	10.920	10.890	10.967	VV	3615	153036	5.47%	0.201%
114	10.985	10.967	11.004	VV	3238	71392	2.55%	0.094%
115	11.025	11.004	11.072	VV	3729	139476	4.99%	0.183%
116	11.099	11.072	11.141	VV	5176	160292	5.73%	0.211%
117	11.189	11.141	11.231	VV	6692	224519	8.03%	0.295%
118	11.250	11.231	11.281	VV	3320	88036	3.15%	0.116%
119	11.301	11.281	11.318	VV	2859	62686	2.24%	0.082%
120	11.403	11.318	11.438	VV	29122	526080	18.82%	0.691%
121	11.488	11.438	11.518	VV	4117	175743	6.29%	0.231%
122	11.535	11.518	11.564	VV	3875	100135	3.58%	0.132%
123	11.582	11.564	11.634	VV	4386	149207	5.34%	0.196%
124	11.653	11.634	11.678	VV	3577	89732	3.21%	0.118%
125	11.695	11.678	11.715	VV	3847	80040	2.86%	0.105%
126	11.765	11.715	11.791	VV	6002	206920	7.40%	0.272%
127	11.850	11.791	11.938	VV	4329	338926	12.12%	0.445%
128	11.966	11.938	11.997	VV	4025	128851	4.61%	0.169%
129	12.042	11.997	12.091	VV	5258	254848	9.12%	0.335%
130	12.143	12.091	12.164	VV	5760	219525	7.85%	0.288%
131	12.176	12.164	12.211	VV	5881	137394	4.91%	0.181%
132	12.232	12.211	12.261	VV	5657	152223	5.45%	0.200%
133	12.327	12.261	12.378	VV	6283	371009	13.27%	0.487%
134	12.405	12.378	12.449	VV	9890	309337	11.07%	0.406%
135	12.470	12.449	12.521	VV	7481	289184	10.34%	0.380%
136	12.548	12.521	12.571	VV	6716	184507	6.60%	0.242%
137	12.661	12.571	12.711	VV	9785	609449	21.80%	0.801%
138	12.729	12.711	12.744	VV	9213	157856	5.65%	0.207%
139	12.764	12.744	12.782	VV	9824	202785	7.25%	0.266%
140	12.847	12.782	12.874	VV	27873	695088	24.86%	0.913%
141	12.900	12.874	12.941	VV	11062	396293	14.18%	0.521%

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2.34% 0.086%

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142	12.952	12.941	12.994	VV	9709	296859	10.62%	0.390%
143	13.018	12.994	13.061	VV	11738	442768	15.37%	0.418%
144	13.082	13.061	13.164	VV	14005	695766	24.48%	1.046%
145	13.180	13.164	13.204	VV	10850	244734	8.22%	0.963%
146	13.250	13.204	13.274	VV	17106	574021	20.61%	0.418%
147	13.290	13.274	13.341	VV	15365	550711	19.37%	0.418%
148	13.363	13.341	13.381	VV	14726	317964	11.37%	0.418%
149	13.443	13.381	13.473	VV	16454	796093	28.48%	1.046%
150	13.512	13.473	13.553	VV	16516	733083	26.22%	0.963%
151	13.611	13.553	13.638	VV	17713	797039	28.51%	1.047%
152	13.662	13.638	13.731	VV	19969	968606	34.65%	1.273%
153	13.744	13.731	13.764	VV	15288	303399	10.85%	0.399%
154	13.829	13.764	13.914	VV	25476	1755491	62.80%	2.306%
155	13.930	13.914	13.948	VV	19242	363051	12.99%	0.477%
156	14.016	13.948	14.048	VV	23251	1184703	42.38%	1.557%
157	14.086	14.048	14.118	VV	21398	833164	29.80%	1.095%
158	14.169	14.118	14.198	VV	21916	967507	34.61%	1.271%
159	14.223	14.198	14.268	VV	26510	980312	35.07%	1.288%
160	14.286	14.268	14.328	VV	22683	750289	26.84%	0.986%
161	14.372	14.328	14.468	VV	28359	1971484	70.52%	2.590%
162	14.481	14.468	14.504	VV	22874	459183	16.43%	0.603%
163	14.558	14.504	14.607	VV	24750	1424533	50.96%	1.872%
164	14.627	14.607	14.655	VV	24350	673684	24.10%	0.885%
165	14.705	14.655	14.734	VV	25360	1087900	38.91%	1.429%
166	14.757	14.734	14.828	VV	28190	1364903	48.82%	1.793%
167	14.841	14.828	14.871	VV	23762	564116	20.18%	0.741%
168	14.898	14.871	14.929	VV	28793	866668	31.00%	1.139%
169	14.944	14.929	15.024	VV	25059	1329946	47.57%	1.747%
170	15.086	15.024	15.111	VV	26045	1220028	43.64%	1.603%
171	15.132	15.111	15.181	VV	25323	1001459	35.82%	1.316%
172	15.267	15.181	15.378	VV	28235	2795587	100.00%	3.673%
173	15.405	15.378	15.501	VV	27298	1721994	61.60%	2.262%
174	15.530	15.501	15.578	VV	23904	1066002	38.13%	1.401%
175	15.595	15.578	15.671	VV	23723	1283860	45.92%	1.687%
176	15.688	15.671	15.700	VV	22070	382645	13.69%	0.503%
177	15.723	15.700	15.738	VV	23678	505519	18.08%	0.664%
178	15.764	15.738	15.858	VV	26946	1563248	55.92%	2.054%
179	15.894	15.858	15.988	VV	25531	1688335	60.39%	2.218%
180	16.040	15.988	16.121	VV	25339	1751797	62.66%	2.302%
181	16.139	16.121	16.161	VV	20813	481456	17.22%	0.633%
182	16.172	16.161	16.218	VV	20587	678063	24.25%	0.891%
183	16.242	16.218	16.341	VV	22050	1389619	49.71%	1.826%
184	16.367	16.341	16.414	VV	21124	858206	30.70%	1.128%
185	16.426	16.414	16.484	VV	19867	765667	27.39%	1.006%
186	16.539	16.484	16.624	VV	18973	1450405	51.88%	1.906%
187	16.671	16.624	16.771	VV	17835	1391397	49.77%	1.828%
188	16.823	16.771	16.868	VV	16690	864024	30.91%	1.135%
189	16.886	16.868	16.934	VV	15509	568010	20.32%	0.746%
190	16.988	16.934	17.074	VV	14202	1099283	39.32%	1.444%
191	17.117	17.074	17.191	VV	13707	829443	29.67%	1.090%
192	17.260	17.191	17.358	VV	12964	1045757	37.41%	1.374%
193	17.387	17.358	17.403	VV	9718	248354	8.88%	0.326%
194	17.432	17.403	17.464	VV	9659	340872	12.19%	0.448%

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195	17.480	17.464	17.531	VV	9727	358321	12.82%	0.471%
196	17.551	17.531	17.627	VV	9957	472208	16.48%	0.471%
197	17.681	17.627	17.811	VV	9715	779508	27.48%	0.471%
198	17.839	17.811	17.898	VV	6731	311882	11.48%	0.471%
199	17.915	17.898	17.938	VV	6258	143257	5.48%	0.471%
200	17.978	17.938	18.010	VV	7100	247754	8.48%	0.471%
201	18.041	18.010	18.072	VV	5389	173754	6.22%	0.228%
202	18.108	18.072	18.214	VV	4584	321028	11.48%	0.422%
203	18.252	18.214	18.328	VV	4299	229672	8.22%	0.302%
204	18.382	18.328	18.448	VV	6802	258889	9.26%	0.340%
205	18.464	18.448	18.484	VV	3014	59609	2.13%	0.078%
206	18.511	18.484	18.617	VV	3315	211232	7.56%	0.278%
207	18.654	18.617	18.700	VV	2873	121120	4.33%	0.159%
208	18.724	18.700	18.751	VV	2881	72597	2.60%	0.095%
209	18.784	18.751	18.844	VV	4206	158022	5.65%	0.208%
210	18.900	18.844	18.924	VV	2333	98644	3.53%	0.130%
211	18.980	18.924	19.025	VV	2656	126943	4.54%	0.167%
212	19.037	19.025	19.078	VV	2052	56923	2.04%	0.075%
213	19.089	19.078	19.120	VV	1840	43876	1.57%	0.058%
214	19.172	19.120	19.254	VV	3763	199752	7.15%	0.262%
215	19.272	19.254	19.314	VV	1868	57520	2.06%	0.076%
216	19.333	19.314	19.371	VV	1642	48369	1.73%	0.064%
217	19.486	19.371	19.503	VV	1758	112316	4.02%	0.148%
218	19.546	19.503	19.621	VV	3019	166688	5.96%	0.219%
219	19.910	19.621	19.934	VV	5058	630316	22.55%	0.828%
220	20.263	19.934	20.301	VV	6993	1189751	42.56%	1.563%
221	20.451	20.301	20.501	VV	8213	917189	32.81%	1.205%
222	20.617	20.501	20.661	VV	8495	778410	27.84%	1.023%
223	20.676	20.661	20.808	VV	7779	661091	23.65%	0.869%
224	20.870	20.808	20.893	VV	7350	370453	13.25%	0.487%
225	20.914	20.893	20.993	VV	7404	428924	15.34%	0.564%
226	21.022	20.993	21.078	VV	6904	341026	12.20%	0.448%
227	21.126	21.078	21.193	VV	6929	461566	16.51%	0.606%
228	21.286	21.193	21.424	VV	6889	910829	32.58%	1.197%
229	21.476	21.424	21.518	VV	6395	350260	12.53%	0.460%
230	21.553	21.518	21.638	VV	6140	435161	15.57%	0.572%
231	21.735	21.638	21.838	VV	6139	717788	25.68%	0.943%
232	21.858	21.838	21.924	VV	5809	292861	10.48%	0.385%
233	21.988	21.924	22.108	VV	5665	604250	21.61%	0.794%
234	22.289	22.108	22.334	VV	5425	720134	25.76%	0.946%
235	22.353	22.334	22.401	VBA	5259	226948	8.12%	0.298%

Sum of corrected areas: 76110642

Aliphatic EPH 012425.M Fri Feb 07 23:38:01 2025