

rteres

Instrument :

FID_C

ClientSampleId :

CHRT-24051-EPH-2DL

Area Percent Report

Manual IntegrationsAPPROVED

Data Path : Z:\pestpcbsrv\HPCHEM1\FID_C\Data\FC08122
 Data File : FC061093.D
 Signal(s) : FID1A.ch
 Acq On : 12 Aug 2022 13:49
 Sample : N4143-04DL 2X
 Misc :
 ALS Vial : 7 Sample Multiplier: 1

Reviewed By :Yogesh Patel 08/15/2022
 Supervised By :Ankita Jodhani 08/15/2022

Integration File: sample.E

Method : Z:\pestpcbsrv\HPCHEM1\FID_C\Method\Aliphatic EPH 072522.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	2.654	2.627	2.713	PV	527	11085	0.01%	0.000%
2	2.932	2.890	2.964	VV	672	20025	0.01%	0.000%
3	2.988	2.964	3.027	VV	725	17313	0.01%	0.000%
4	3.110	3.062	3.162	VV	839	30671	0.02%	0.001%
5	3.170	3.162	3.229	VV	581	18768	0.01%	0.000%
6	3.261	3.229	3.274	VV	507	11311	0.01%	0.000%
7	3.298	3.274	3.422	VV	930	52258	0.04%	0.001%
8	3.579	3.516	3.605	VV	248	10826	0.01%	0.000%
9	3.652	3.605	3.691	VV	452	14483	0.01%	0.000%
10	3.781	3.735	3.855	VV	726	24757	0.02%	0.001%
11	3.881	3.855	3.968	VV	744	18442	0.01%	0.000%
12	4.156	4.124	4.208	VV	460	15602	0.01%	0.000%
13	4.636	4.491	4.677	PV	466	23281	0.02%	0.001%
14	4.781	4.748	4.876	VV	402	17404	0.01%	0.000%
15	4.904	4.876	4.971	VV	584	11069	0.01%	0.000%
16	5.382	5.357	5.428	VV	588	14819	0.01%	0.000%
17	5.457	5.428	5.469	VV	964	16697	0.01%	0.000%
18	5.477	5.469	5.491	VV	1047	11071	0.01%	0.000%
19	5.508	5.491	5.534	VV	1042	19995	0.01%	0.000%
20	5.575	5.534	5.600	VV	1363	33401	0.02%	0.001%
21	5.616	5.600	5.649	VV	1197	31723	0.02%	0.001%
22	5.717	5.649	5.760	VV	2531	107084	0.08%	0.002%
23	5.797	5.760	5.821	VV	2533	66348	0.05%	0.001%
24	5.840	5.821	5.855	VV	2559	42875	0.03%	0.001%
25	5.880	5.855	5.896	VV	2804	60502	0.04%	0.001%
26	5.933	5.896	5.954	VV	3836	98806	0.07%	0.002%
27	5.984	5.954	5.998	VV	4264	89058	0.06%	0.002%
28	6.017	5.998	6.039	VV	5657	113688	0.08%	0.003%
29	6.072	6.039	6.103	VV	6131	204740	0.15%	0.005%
30	6.165	6.103	6.199	VV	7719	362410	0.26%	0.008%
31	6.224	6.199	6.237	VV	8141	172599	0.12%	0.004%
32	6.252	6.237	6.274	VV	8017	165522	0.12%	0.004%
33	6.320	6.274	6.335	VV	11527	363814	0.26%	0.008%
34	6.348	6.335	6.373	VV	11088	234371	0.17%	0.005%
35	6.394	6.373	6.407	VV	12657	228039	0.16%	0.005%
36	6.431	6.407	6.449	VV	15352	340091	0.24%	0.008%

					rters			
37	6.499	6.449	6.513	VV	14483	533673	0.38%	0.012%
38	6.577	6.513	6.591	VV	21310	834399		
39	6.614	6.591	6.626	VV	20815	418913		
40	6.637	6.626	6.649	VV	20920	277127		
41	6.708	6.649	6.746	VV	43610	1643059		
42	6.814	6.746	6.919	VV	202868	6666494		
43	6.954	6.919	6.966	VV	47018	1214175	0.87%	0.027%
44	6.987	6.966	6.999	VV	56628	1044155	0.75%	0.023%
45	7.022	6.999	7.041	VV	81115	1635099	1.17%	0.036%
46	7.050	7.041	7.067	VV	56822	844297	0.61%	0.019%
47	7.086	7.067	7.104	VV	66709	1340067	0.96%	0.030%
48	7.147	7.104	7.194	VV	88479	3942259	2.83%	0.088%
49	7.240	7.194	7.258	VV	87093	2946289	2.11%	0.066%
50	7.295	7.258	7.321	VV	91261	3161088	2.27%	0.070%
51	7.356	7.321	7.394	VV	101191	4108529	2.94%	0.091%
52	7.431	7.394	7.454	VV	246286	5327232	3.82%	0.118%
53	7.469	7.454	7.491	VV	130248	2834922	2.03%	0.063%
54	7.531	7.491	7.584	VV	155047	7538437	5.40%	0.168%
55	7.651	7.584	7.696	VV	275259	12497470	8.96%	0.278%
56	7.722	7.696	7.744	VV	333797	6849439	4.91%	0.152%
57	7.781	7.744	7.824	VV	277931	10670580	7.65%	0.237%
58	7.848	7.824	7.870	VV	300729	6550886	4.70%	0.146%
59	7.887	7.870	7.928	VV	245628	7803365	5.59%	0.174%
60	7.958	7.928	7.974	VV	262086	6496670	4.66%	0.144%
61	8.005	7.974	8.041	VV	302077	10921865	7.83%	0.243%
62	8.058	8.041	8.074	VV	258496	4997520	3.58%	0.111%
63	8.093	8.074	8.114	VV	278465	6267463	4.49%	0.139%
64	8.143	8.114	8.172	VV	293884	9705333	6.96%	0.216%
65	8.203	8.172	8.225	VV	317200	9395127	6.73%	0.209%
66	8.238	8.225	8.251	VV	292883	4608090	3.30%	0.102%
67	8.297	8.251	8.321	VV	349806	13494078	9.67%	0.300%
68	8.332	8.321	8.340	VV	342422	3877211	2.78%	0.086%
69	8.386	8.340	8.411	VV	441370	16259263	11.65%	0.362%
70	8.462	8.411	8.519	VV	614290	28281622	20.27%	0.629%
71	8.542	8.519	8.558	VV	486557	10305218	7.39%	0.229%
72	8.570	8.558	8.589	VV	473071	8387141	6.01%	0.187%
73	8.618	8.589	8.631	VV	479718	11406495	8.18%	0.254%
74	8.653	8.631	8.679	VV	543049	13629331	9.77%	0.303%
75	8.687	8.679	8.700	VV	441866	5676987	4.07%	0.126%
76	8.739	8.700	8.760	VV	475445	16255040	11.65%	0.361%
77	8.846	8.760	8.891	VV	581378	40887378	29.30%	0.909%
78	8.933	8.891	8.951	VV	621980	20691916	14.83%	0.460%
79	8.960	8.951	8.980	VV	602982	10139151	7.27%	0.225%
80	8.991	8.980	9.001	VV	599347	7617099	5.46%	0.169%
81	9.043	9.001	9.071	VV	645824	26091589	18.70%	0.580%
82	9.103	9.071	9.134	VV	718223	25173456	18.04%	0.560%
83	9.173	9.134	9.195	VV	734448	24994320	17.91%	0.556%
84	9.286	9.195	9.311	VV	1264080	60160693	43.12%	1.338%
85	9.329	9.311	9.344	VV	886263	17133006	12.28%	0.381%
86	9.354	9.344	9.381	VV	883206	19062967	13.66%	0.424%
87	9.411	9.381	9.444	VV	935223	33825145	24.24%	0.752%
88	9.475	9.444	9.494	VV	896768	26465993	18.97%	0.589%
89	9.568	9.494	9.578	VV	1018812	48240632	34.57%	1.073%

Instrument :
FID_C
ClientSampleId :
CHRT-24051-EPH-2DL

Manual IntegrationsAPPROVED

Reviewed By :Yogesh Patel 08/15/2022
Supervised By :Ankita Jodhani 08/15/2022

Instrument :
FID_C
ClientSampleId :
CHRT-24051-EPH-2DL

Manual IntegrationsAPPROVED

Reviewed By :Yogesh Patel 08/15/2022
Supervised By :Ankita Jodhani 08/15/2022

					rt	Area	Area%	Height
90	9.648	9.578	9.668	VV	1200300	57792293	41.42%	1.285%
91	9.715	9.668	9.739	VV	2716783	73715397	52.87%	1.285%
92	9.749	9.739	9.784	VV	1273616	32174242	23.55%	1.285%
93	9.824	9.784	9.834	VV	1314818	36463892	26.42%	1.285%
94	9.852	9.834	9.871	VV	1356591	28439469	20.62%	1.285%
95	9.887	9.871	9.921	VV	1336024	39164040	28.42%	1.285%
96	9.929	9.921	9.940	VV	1301431	14313555	10.26%	0.318%
97	9.978	9.940	10.001	VV	1487681	51587442	36.97%	1.147%
98	10.030	10.001	10.062	VV	1638072	53830794	38.58%	1.197%
99	10.122	10.062	10.132	VV	1560468	62550358	44.83%	1.391%
100	10.162	10.132	10.174	VV	1621342	40037662	28.70%	0.890%
101	10.190	10.174	10.214	VV	1696666	38878835	27.87%	0.865%
102	10.242	10.214	10.271	VV	1692139	55651887	39.89%	1.238%
103	10.290	10.271	10.306	VV	1686815	34824898	24.96%	0.774%
104	10.344	10.306	10.359	VV	1744625	54034315	38.73%	1.202%
105	10.373	10.359	10.388	VV	1715760	28763812	20.62%	0.640%
106	10.443	10.388	10.488	VV	3800468	139524644	100.00%	3.103%
107	10.501	10.488	10.511	VV	1705799	23375545	16.75%	0.520%
108	10.538	10.511	10.554	VV	1797713	45091763	32.32%	1.003%
109	10.564	10.554	10.577	VV	1762978	23722654	17.00%	0.528%
110	10.606	10.577	10.658	VV	2179297	93866531	67.28%	2.087%
111	10.682	10.658	10.745	VV	2144618	100671302	72.15%	2.239%
112	10.787	10.745	10.798	VV	2021927	60083342	43.06%	1.336%
113	10.813	10.798	10.844	VV	2026066	55198356	39.56%	1.227%
114	10.859	10.844	10.869	VV	1997283	28910709	20.72%	0.643%
115	10.903	10.869	10.924	VV	2250056	69038504	49.48%	1.535%
116	10.936	10.924	10.958	VV	2011894	39675406	28.44%	0.882%
117	10.986	10.958	11.009	VV	2654606	71132891	50.98%	1.582%
118	11.027	11.009	11.053	VV	2030843	50694408	36.33%	1.127%
119	11.109	11.053	11.164	VV	2151698	129471431	92.79%	2.879%
120	11.194	11.164	11.250	VV	1985463	98008773	70.24%	2.179%
121	11.281	11.250	11.331	VV	1981241	92500825	66.30%	2.057%
122	11.353	11.331	11.366	VV	1927826	38940221	27.91%	0.866%
123	11.370	11.366	11.406	VV	1906254	44238016	31.71%	0.984%
124	11.420	11.406	11.436	VV	1795414	30864985	22.12%	0.686%
125	11.466	11.436	11.488	VV	1863496	57033717	40.88%	1.268%
126	11.495	11.488	11.505	VV	1825694	18585889	13.32%	0.413%
127	11.549	11.505	11.598	VV	2010544	103029646	73.84%	2.291%
128	11.624	11.598	11.661	VV	1999677	69117620	49.54%	1.537%
129	11.702	11.661	11.737	VV	1776998	77944660	55.86%	1.733%
130	11.758	11.737	11.832	VV	1750639	92435226	66.25%	2.055%
131	11.851	11.832	11.867	VV	1589508	33205489	23.80%	0.738%
132	11.884	11.867	11.923	VV	1603373	52115073	37.35%	1.159%
133	11.939	11.923	11.994	VV	1572805	65057343	46.63%	1.447%
134	12.009	11.994	12.013	VV	1479985	16797131	12.04%	0.374%
135	12.053	12.013	12.074	VV	1621162	55148342	39.53%	1.226%
136	12.106	12.074	12.138	VV	1817507	62174274	44.56%	1.383%
137	12.148	12.138	12.197	VV	1481671	50064707	35.88%	1.113%
138	12.219	12.197	12.243	VV	1396779	37837783	27.12%	0.841%
139	12.267	12.243	12.305	VV	1496163	50745912	36.37%	1.128%
140	12.340	12.305	12.393	VV	1377201	68046140	48.77%	1.513%
141	12.430	12.393	12.455	VV	1449305	48793732	34.97%	1.085%

					rteres			
142	12.472	12.455	12.495	VV	1302443	30157918	21.61%	0.671%
143	12.511	12.495	12.570	VV	1252295	53461027	38.42%	0.671%
144	12.628	12.570	12.658	VV	1173080	59560133	42.30%	0.671%
145	12.690	12.658	12.721	VV	1212968	42709184	30.42%	0.671%
146	12.751	12.721	12.812	VV	1076589	55730498	39.12%	0.461%
147	12.825	12.812	12.841	VV	1002050	17041274	12.48%	0.461%
148	12.851	12.841	12.877	VV	977283	20751833	14.87%	0.461%
149	12.899	12.877	12.936	VV	993554	34039797	24.40%	0.757%
150	12.967	12.936	12.977	VV	962333	22614272	16.21%	0.503%
151	12.997	12.977	13.028	VV	1066332	29710764	21.29%	0.661%
152	13.042	13.028	13.110	VV	898306	42070194	30.15%	0.936%
153	13.137	13.110	13.191	VV	848618	39088522	28.02%	0.869%
154	13.197	13.191	13.213	VV	770686	10001651	7.17%	0.222%
155	13.236	13.213	13.288	VV	806367	33591518	24.08%	0.747%
156	13.305	13.288	13.338	VV	705310	20448206	14.66%	0.455%
157	13.377	13.338	13.409	VV	707562	29288832	20.99%	0.651%
158	13.431	13.409	13.504	VV	710957	37153162	26.63%	0.826%
159	13.532	13.504	13.707	VV	634180	67496838	48.38%	1.501%
160	13.725	13.707	13.794	VV	521237	25440307	18.23%	0.566%
161	13.825	13.794	13.851	VV	461097	15452164	11.07%	0.344%
162	13.860	13.851	13.874	VV	451840	6212927	4.45%	0.138%
163	13.884	13.874	13.935	VV	445025	15453223	11.08%	0.344%
164	13.960	13.935	14.004	VV	438116	17050878	12.22%	0.379%
165	14.012	14.004	14.210	VV	380402	43262497	31.01%	0.962%
166	14.236	14.210	14.330	VV	332294	22162873	15.88%	0.493%
167	14.356	14.330	14.421	VV	306259	15900520	11.40%	0.354%
168	14.433	14.421	14.494	VV	270801	10959721	7.86%	0.244%
169	14.519	14.494	14.583	VV	242508	12457375	8.93%	0.277%
170	14.627	14.583	14.761	VV	235136	22408555	16.06%	0.498%
171	14.767	14.761	14.787	VV	191346	2894797	2.07%	0.064%
172	14.809	14.787	14.951	VV	189316	17061875	12.23%	0.379%
173	14.972	14.951	15.019	VV	178925	6606413	4.73%	0.147%
174	15.033	15.019	15.071	VV	151699	4590680	3.29%	0.102%
175	15.107	15.071	15.187	VV	152246	9930107	7.12%	0.221%
176	15.220	15.187	15.299	VV	130594	8193006	5.87%	0.182%
177	15.310	15.299	15.328	VV	115090	1941102	1.39%	0.043%
178	15.362	15.328	15.388	VV	115844	4048012	2.90%	0.090%
179	15.400	15.388	15.424	VV	110323	2296150	1.65%	0.051%
180	15.434	15.424	15.537	VV	104734	6858471	4.92%	0.153%
181	15.565	15.537	15.641	VV	96716	5533194	3.97%	0.123%
182	15.678	15.641	15.709	VV	80669	3289713	2.36%	0.073%
183	15.730	15.709	15.755	VV	91678	2281522	1.64%	0.051%
184	15.765	15.755	15.784	VV	76807	1330948	0.95%	0.030%
185	15.794	15.784	15.804	VV	75441	895463	0.64%	0.020%
186	15.814	15.804	15.877	VV	75832	3009493	2.16%	0.067%
187	15.888	15.877	15.906	VV	67542	1180666	0.85%	0.026%
188	15.935	15.906	15.988	VV	74500	3168413	2.27%	0.070%
189	16.003	15.988	16.021	VV	58686	1153496	0.83%	0.026%
190	16.031	16.021	16.061	VV	58581	1349039	0.97%	0.030%
191	16.084	16.061	16.095	VV	55618	1106407	0.79%	0.025%
192	16.117	16.095	16.148	VV	56843	1730673	1.24%	0.038%
193	16.169	16.148	16.199	VV	54798	1549404	1.11%	0.034%
194	16.213	16.199	16.238	VV	46422	1068693	0.77%	0.024%

Instrument :

FID_C

ClientSampleId :

CHRT-24051-EPH-2DL

Manual IntegrationsAPPROVED

Reviewed By :Yogesh Patel 08/15/2022
Supervised By :Ankita Jodhani 08/15/2022

195	16.253	16.238	16.397	VV	47295	3866984	2.77%	0.086%
196	16.422	16.397	16.456	VV	36771	1214889		
197	16.470	16.456	16.499	VV	34155	855001		
198	16.522	16.499	16.532	VV	33045	639331		
199	16.544	16.532	16.581	VV	33479	957039		
200	16.587	16.581	16.638	VV	32047	991576		
201	16.647	16.638	16.659	VV	25867	328827	0.24%	0.007%
202	16.701	16.659	16.792	VV	34306	2104852	1.51%	0.047%
203	16.804	16.792	16.834	VV	22149	533161	0.38%	0.012%
204	16.865	16.834	16.888	VV	21518	653025	0.47%	0.015%
205	16.903	16.888	16.951	VV	21559	735965	0.53%	0.016%
206	17.002	16.951	17.039	VV	24520	1091725	0.78%	0.024%
207	17.061	17.039	17.184	VV	22431	1276633	0.91%	0.028%
208	17.213	17.184	17.247	VV	11942	418936	0.30%	0.009%
209	17.263	17.247	17.273	VV	11098	172367	0.12%	0.004%
210	17.283	17.273	17.381	VV	11253	633742	0.45%	0.014%
211	17.402	17.381	17.436	VV	13450	347572	0.25%	0.008%
212	17.446	17.436	17.460	VV	8735	127581	0.09%	0.003%
213	17.473	17.460	17.489	VV	8865	142857	0.10%	0.003%
214	17.510	17.489	17.542	VV	11438	290905	0.21%	0.006%
215	17.573	17.542	17.632	VV	7761	337643	0.24%	0.008%
216	17.654	17.632	17.671	VV	5554	122835	0.09%	0.003%
217	17.697	17.671	17.724	VV	6358	172807	0.12%	0.004%
218	17.735	17.724	17.751	VV	5601	85141	0.06%	0.002%
219	17.788	17.751	17.847	VV	14441	458211	0.33%	0.010%
220	17.873	17.847	17.891	VV	4809	121275	0.09%	0.003%
221	17.906	17.891	17.932	VV	4906	107923	0.08%	0.002%
222	17.944	17.932	17.995	VV	4353	130882	0.09%	0.003%
223	18.029	17.995	18.050	VV	2826	85530	0.06%	0.002%
224	18.064	18.050	18.081	VV	2730	44941	0.03%	0.001%
225	18.094	18.081	18.122	VV	2471	49698	0.04%	0.001%
226	18.166	18.122	18.214	VV	5368	141636	0.10%	0.003%
227	18.240	18.214	18.258	VV	4232	67703	0.05%	0.002%
228	18.281	18.258	18.326	VV	4195	87261	0.06%	0.002%
229	18.358	18.326	18.388	VV	1474	28696	0.02%	0.001%
230	18.457	18.424	18.478	PV	1698	34295	0.02%	0.001%
231	18.496	18.478	18.509	VV	2395	35948	0.03%	0.001%
232	18.532	18.509	18.551	VV	3887	71300	0.05%	0.002%
233	18.566	18.551	18.634	VV	3025	70259	0.05%	0.002%
234	18.666	18.634	18.711	VV	1827	46854	0.03%	0.001%
235	18.748	18.711	18.771	VV	1701	31731	0.02%	0.001%
236	18.815	18.771	18.848	VV	1278	37915	0.03%	0.001%
237	18.886	18.848	18.909	VV	2834	49380	0.04%	0.001%
238	18.926	18.909	18.959	VV	1427	25606	0.02%	0.001%
239	19.011	18.959	19.034	VV	1246	28515	0.02%	0.001%
240	19.047	19.034	19.073	VV	1091	21129	0.02%	0.000%
241	19.089	19.073	19.134	VV	903	26722	0.02%	0.001%
242	19.229	19.134	19.256	VV	2453	82323	0.06%	0.002%
243	19.316	19.256	19.348	VV	1498	63153	0.05%	0.001%
244	19.381	19.348	19.452	VV	1827	82485	0.06%	0.002%
245	19.564	19.452	19.585	VV	3321	151489	0.11%	0.003%
246	19.597	19.585	19.637	VV	2544	72331	0.05%	0.002%

Instrument :

FID_C

ClientSampleId :

CHRT-24051-EPH-2DL

Manual IntegrationsAPPROVED

Reviewed By :Yogesh Patel 08/15/2022
Supervised By :Ankita Jodhani 08/15/2022

	Area	Height	Width	Area%	Height%	Width%	Area%	Height%	Width%
247	19.698	19.637	19.724	VV	2893	129404	0.09%	0.003%	
248	19.810	19.724	19.838	VV	3619	194838			
249	19.849	19.838	19.853	VV	2787	23847			
250	19.895	19.853	19.928	VV	4012	146834			
251	19.954	19.928	19.994	VV	3801	139988			
252	20.216	19.994	20.251	VV	7401	744071			
253	20.277	20.251	20.288	VV	6254	135022	0.10%	0.003%	
254	20.301	20.288	20.341	VV	6271	192481	0.14%	0.004%	
255	20.361	20.341	20.380	VV	6504	148005	0.11%	0.003%	
256	20.410	20.380	20.501	VBA	6449	460929	0.33%	0.010%	
Sum of corrected areas:					4496986986				

Instrument :
FID_C
ClientSampleId :
CHRT-24051-EPH-2DL

Manual IntegrationsAPPROVED

Reviewed By :Yogesh Patel 08/15/2022
Supervised By :Ankita Jodhani 08/15/2022

Aliphatic EPH 072522.M Mon Aug 15 03:16:32 2022