

rteres

Instrument :

FID_E

ClientSampleId :

CHRT26634-E2

Area Percent Report

Manual IntegrationsAPPROVED

Reviewed By :Yogesh Patel 12/20/2024

Supervised By :Ankita Jodhani 12/20/2024

Data Path : Z:\pestpcbsrv\HPCHEM1\FID_E\Data\FE12192
Data File : FE051717.D
Signal(s) : FID1B.ch
Acq On : 19 Dec 2024 17:01
Sample : P5342-02
Misc :
ALS Vial : 16 Sample Multiplier: 1

Integration File: sample.E

Method : Z:\pestpcbsrv\HPCHEM1\FID_E\methods\Aliphatic EPH 121724.M
Title : GC Extractables

Signal : FID1B.ch

peak #	R.T. min	Start min	End min	PK TY	peak height	peak area	peak % max.	% of total
1	2.574	2.531	2.628	BV	-43	-3377	-0.00%	-0.000%
2	2.639	2.628	2.655	PV	92	958	0.00%	0.000%
3	2.680	2.655	2.775	VV	234	4905	0.00%	0.000%
4	2.796	2.775	2.853	VV	553	7850	0.00%	0.000%
5	2.864	2.853	2.877	VV	67	675	0.00%	0.000%
6	2.907	2.877	2.948	PV	1467	22728	0.01%	0.000%
7	2.986	2.948	3.011	VV	438	9579	0.00%	0.000%
8	3.024	3.011	3.051	VV	370	5988	0.00%	0.000%
9	3.067	3.051	3.087	VV	304	4872	0.00%	0.000%
10	3.124	3.087	3.158	VV	620	11539	0.00%	0.000%
11	3.182	3.158	3.243	VV	1075	17988	0.01%	0.000%
12	3.268	3.243	3.287	VV	292	4796	0.00%	0.000%
13	3.349	3.287	3.415	VV	516	18624	0.01%	0.000%
14	3.486	3.415	3.569	VV	388	15198	0.01%	0.000%
15	3.662	3.569	3.702	VV	1451	25715	0.01%	0.000%
16	3.716	3.702	3.748	VV	223	4185	0.00%	0.000%
17	3.766	3.748	3.781	VV	235	2631	0.00%	0.000%
18	3.840	3.781	3.889	VV	4290	62730	0.02%	0.001%
19	3.943	3.889	4.031	VV	4683	70634	0.03%	0.001%
20	4.058	4.031	4.104	VV	3984	49516	0.02%	0.001%
21	4.149	4.104	4.221	VV	3001	52447	0.02%	0.001%
22	4.246	4.221	4.268	PV	2476	28769	0.01%	0.001%
23	4.285	4.268	4.358	VV	2083	48421	0.02%	0.001%
24	4.374	4.358	4.405	VV	934	11744	0.00%	0.000%
25	4.449	4.405	4.478	VV	3979	53591	0.02%	0.001%
26	4.494	4.478	4.530	VV	1056	21344	0.01%	0.000%
27	4.554	4.530	4.586	VV	475	10152	0.00%	0.000%
28	4.621	4.586	4.642	PV	592	10100	0.00%	0.000%
29	4.665	4.642	4.689	VV	1323	16918	0.01%	0.000%
30	4.721	4.689	4.745	VV	1588	27123	0.01%	0.000%
31	4.759	4.745	4.779	VV	2361	24054	0.01%	0.000%
32	4.830	4.779	4.858	VV	1038	23647	0.01%	0.000%
33	4.879	4.858	4.908	PV	4540	46909	0.02%	0.001%
34	4.945	4.908	4.981	VV	4984	90116	0.04%	0.002%
35	5.027	4.981	5.045	VV	2198	61277	0.02%	0.001%
36	5.081	5.045	5.115	VV	2472	67981	0.03%	0.001%

37	5.130	5.115	5.148	VV	3163	40150	0.02%	0.001%
38	5.171	5.148	5.195	VV	2600	50911	0.02%	0.001%
39	5.231	5.195	5.271	VV	4457	92135	0.02%	0.001%
40	5.293	5.271	5.315	VV	2018	30476	0.02%	0.001%
41	5.419	5.315	5.446	VV	3030	100673	0.02%	0.001%
42	5.499	5.446	5.571	VV	5603	144100	0.02%	0.001%
43	5.649	5.571	5.675	PV	3196	92180	0.04%	0.002%
44	5.722	5.675	5.745	VV	12809	193793	0.08%	0.003%
45	5.784	5.745	5.807	VV	3806	74150	0.03%	0.001%
46	5.907	5.807	5.951	VV	23669	662782	0.26%	0.012%
47	5.970	5.951	5.988	VV	2087	30313	0.01%	0.001%
48	6.033	5.988	6.075	VV	13134	232604	0.09%	0.004%
49	6.136	6.075	6.171	VV	7139	230757	0.09%	0.004%
50	6.189	6.171	6.211	VV	4895	80045	0.03%	0.001%
51	6.229	6.211	6.291	VV	15058	305364	0.12%	0.005%
52	6.312	6.291	6.333	VV	6468	105683	0.04%	0.002%
53	6.409	6.333	6.431	VV	34558	711027	0.28%	0.013%
54	6.458	6.431	6.491	VV	11697	280780	0.11%	0.005%
55	6.514	6.491	6.533	VV	16330	259259	0.10%	0.005%
56	6.559	6.533	6.581	VV	19175	384847	0.15%	0.007%
57	6.603	6.581	6.623	VV	17103	334433	0.13%	0.006%
58	6.660	6.623	6.711	VV	17175	675891	0.27%	0.012%
59	6.813	6.711	6.891	VV	27336	1801274	0.71%	0.032%
60	6.915	6.891	6.935	VV	22736	441794	0.17%	0.008%
61	6.956	6.935	6.983	VV	28308	599085	0.24%	0.011%
62	7.012	6.983	7.036	VV	36787	872697	0.34%	0.016%
63	7.058	7.036	7.095	VV	36812	868127	0.34%	0.016%
64	7.133	7.095	7.159	VV	39866	1056821	0.42%	0.019%
65	7.193	7.159	7.244	VV	39890	1632156	0.64%	0.029%
66	7.267	7.244	7.310	VV	66332	1592657	0.63%	0.029%
67	7.334	7.310	7.350	VV	59330	1050468	0.41%	0.019%
68	7.370	7.350	7.406	VV	57834	1768047	0.70%	0.032%
69	7.431	7.406	7.455	VV	71065	1601336	0.63%	0.029%
70	7.492	7.455	7.551	VV	131258	3996520	1.58%	0.072%
71	7.577	7.551	7.615	VV	90364	2698181	1.06%	0.049%
72	7.629	7.615	7.648	VV	89729	1377271	0.54%	0.025%
73	7.678	7.648	7.737	VV	89270	3836830	1.51%	0.069%
74	7.780	7.737	7.799	VV	144497	3677828	1.45%	0.066%
75	7.811	7.799	7.904	VV	117079	6386954	2.52%	0.115%
76	7.987	7.904	8.044	VV	174118	10116875	3.99%	0.182%
77	8.188	8.164	8.205	VV	167871	3581675	1.41%	0.064%
78	8.234	8.205	8.258	VV	242314	6171339	2.43%	0.111%
79	8.281	8.258	8.301	VV	210135	4968339	1.96%	0.089%
80	8.318	8.301	8.331	VV	191160	3224111	1.27%	0.058%
81	8.418	8.331	8.455	VV	416722	18360018	7.24%	0.330%
82	8.491	8.455	8.540	VV	333934	13620146	5.37%	0.245%
83	8.566	8.540	8.641	VV	338977	17495277	6.90%	0.315%
84	8.695	8.641	8.733	VV	350318	17967851	7.09%	0.323%
85	8.766	8.733	8.795	VV	371061	12652631	4.99%	0.228%
86	8.848	8.795	8.885	VV	999126	29424184	11.61%	0.529%
87	8.906	8.885	8.925	VV	518160	10635274	4.20%	0.191%
88	8.990	8.925	9.015	VV	770131	27452792	10.83%	0.494%
89	9.081	9.015	9.108	VV	760795	29419312	11.60%	0.529%

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90	9.148	9.108	9.171	VV	1155996	27126412	10.70%	0.488%
91	9.213	9.171	9.241	VV	1085510	30659411	12.44%	0.519%
92	9.257	9.241	9.274	VV	590844	11260897	4.24%	0.488%
93	9.312	9.274	9.327	VV	684273	20544547	8.48%	0.519%
94	9.364	9.327	9.398	VV	741969	28932404	11.11%	0.519%
95	9.433	9.398	9.465	VV	876826	28854843	11.11%	0.519%
96	9.480	9.465	9.521	VV	715215	23283710	9.18%	0.419%
97	9.587	9.521	9.625	VV	819600	45954170	18.13%	0.827%
98	9.664	9.625	9.698	VV	764363	31845558	12.56%	0.573%
99	9.744	9.698	9.777	VV	878342	38468590	15.17%	0.692%
100	9.827	9.777	9.854	VV	1046165	42541704	16.78%	0.765%
101	9.911	9.854	9.941	VV	1466686	56766670	22.39%	1.021%
102	9.986	9.941	10.015	VV	1089922	45542470	17.96%	0.819%
103	10.073	10.015	10.097	VV	1046347	49215689	19.41%	0.885%
104	10.129	10.097	10.161	VV	1051975	39343236	15.52%	0.708%
105	10.202	10.161	10.218	VV	1077959	35646163	14.06%	0.641%
106	10.256	10.218	10.277	VV	1163418	39634770	15.63%	0.713%
107	10.303	10.277	10.331	VV	1177393	37053703	14.62%	0.667%
108	10.394	10.331	10.437	VV	1221378	73758499	29.09%	1.327%
109	10.686	10.437	10.721	VV	1775920	227095049	89.58%	4.085%
110	10.768	10.721	10.798	VV	1558472	69836160	27.55%	1.256%
111	10.835	10.798	10.868	VV	1588548	63897780	25.20%	1.149%
112	10.893	10.868	10.911	VV	1519643	38992426	15.38%	0.701%
113	10.961	10.911	10.995	VV	1654212	79628584	31.41%	1.432%
114	11.113	10.995	11.221	VV	2523812	253521706	100.00%	4.561%
115	11.242	11.221	11.261	VV	1799426	42485164	16.76%	0.764%
116	11.295	11.261	11.342	VV	2072822	93935653	37.05%	1.690%
117	11.371	11.342	11.401	VV	1960033	67414139	26.59%	1.213%
118	11.433	11.401	11.488	VV	2025681	101518343	40.04%	1.826%
119	11.574	11.488	11.652	VV	2075187	199563498	78.72%	3.590%
120	11.733	11.652	11.801	VV	2172304	186324512	73.49%	3.352%
121	11.839	11.801	11.921	VV	2787352	168213390	66.35%	3.026%
122	11.939	11.921	11.970	VV	2058105	59691593	23.54%	1.074%
123	12.058	11.970	12.098	VV	2496363	170564696	67.28%	3.068%
124	12.141	12.098	12.174	VV	2161314	97393955	38.42%	1.752%
125	12.270	12.174	12.341	VV	2261925	220114764	86.82%	3.960%
126	12.398	12.341	12.476	VV	2466881	182984836	72.18%	3.292%
127	12.532	12.476	12.598	VV	2145390	153026590	60.36%	2.753%
128	12.638	12.598	12.771	VV	2138601	211789857	83.54%	3.810%
129	12.787	12.771	12.803	VV	1992124	37666119	14.86%	0.678%
130	12.820	12.803	12.873	VV	1987285	81075307	31.98%	1.459%
131	12.902	12.873	12.951	VV	1941635	89691563	35.38%	1.614%
132	12.964	12.951	13.018	VV	1931356	75952258	29.96%	1.366%
133	13.045	13.018	13.091	VV	1958110	81747596	32.24%	1.471%
134	13.122	13.091	13.261	VV	1925879	179197475	70.68%	3.224%
135	13.277	13.261	13.388	VV	1612737	119965128	47.32%	2.158%
136	13.417	13.388	13.455	VV	1634985	62930174	24.82%	1.132%
137	13.484	13.455	13.521	VV	1748916	65261632	25.74%	1.174%
138	13.537	13.521	13.667	VV	1620778	125794887	49.62%	2.263%
139	13.694	13.667	13.793	VV	1414617	98633541	38.91%	1.774%
140	13.815	13.793	13.837	VV	1238109	31823279	12.55%	0.572%
141	13.867	13.837	14.021	VV	1310797	128372646	50.64%	2.309%

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142	14.059	14.021	14.108	VV	1064937	54380160	21.45%	0.978%
143	14.128	14.108	14.191	VV	1041779	48814036	19.37%	0.978%
144	14.213	14.191	14.335	VV	961407	76236863	30.41%	0.978%
145	14.359	14.335	14.418	VV	845917	40315236	19.37%	0.978%
146	14.446	14.418	14.481	VV	848288	30344777	11.41%	0.978%
147	14.504	14.481	14.565	VV	748197	35503313	14.41%	0.978%
148	14.595	14.565	14.815	VV	672090	89455688	35.29%	1.609%
149	14.835	14.815	14.853	VV	533413	11952333	4.71%	0.215%
150	14.891	14.853	14.984	VV	533276	38835457	15.32%	0.699%
151	15.027	14.984	15.181	VV	459568	46956706	18.52%	0.845%
152	15.197	15.181	15.223	VV	349707	8538586	3.37%	0.154%
153	15.252	15.223	15.275	VV	397310	11017030	4.35%	0.198%
154	15.293	15.275	15.391	VV	438798	22196504	8.76%	0.399%
155	15.409	15.391	15.525	VV	279568	20566830	8.11%	0.370%
156	15.536	15.525	15.648	VV	228961	15869033	6.26%	0.285%
157	15.663	15.648	15.783	VV	227770	15038871	5.93%	0.271%
158	15.809	15.783	15.887	VV	182405	10474443	4.13%	0.188%
159	15.907	15.887	16.031	VV	165800	11861481	4.68%	0.213%
160	16.052	16.031	16.091	VV	129375	4465631	1.76%	0.080%
161	16.134	16.091	16.233	VV	120680	9211382	3.63%	0.166%
162	16.251	16.233	16.281	VV	102571	2771305	1.09%	0.050%
163	16.299	16.281	16.438	VV	95823	8056607	3.18%	0.145%
164	16.462	16.438	16.481	VV	73922	1905022	0.75%	0.034%
165	16.507	16.481	16.581	VV	86194	4469145	1.76%	0.080%
166	16.623	16.581	16.738	VV	411159	10888877	4.30%	0.196%
167	16.780	16.738	16.831	VV	206584	5804440	2.29%	0.104%
168	16.859	16.831	16.886	VV	109883	2409830	0.95%	0.043%
169	16.907	16.886	17.040	VV	62911	4705738	1.86%	0.085%
170	17.095	17.040	17.124	VV	108243	3356695	1.32%	0.060%
171	17.153	17.124	17.213	VV	106512	3068411	1.21%	0.055%
172	17.312	17.213	17.341	VV	87074	4469525	1.76%	0.080%
173	17.361	17.341	17.438	VV	47940	2200056	0.87%	0.040%
174	17.459	17.438	17.478	VV	36106	822165	0.32%	0.015%
175	17.504	17.478	17.538	VV	50547	1407817	0.56%	0.025%
176	17.596	17.538	17.628	VV	120200	2828831	1.12%	0.051%
177	17.684	17.628	17.748	VV	81142	2904331	1.15%	0.052%
178	17.768	17.748	17.787	VV	31500	665120	0.26%	0.012%
179	17.809	17.787	17.843	VV	31006	930049	0.37%	0.017%
180	17.861	17.843	17.911	VV	26302	958418	0.38%	0.017%
181	17.949	17.911	18.015	VV	25657	1405931	0.55%	0.025%
182	18.039	18.015	18.077	VV	29037	907185	0.36%	0.016%
183	18.119	18.077	18.158	VV	31933	1190154	0.47%	0.021%
184	18.207	18.158	18.250	VV	134606	2774655	1.09%	0.050%
185	18.275	18.250	18.335	VV	29205	1199761	0.47%	0.022%
186	18.351	18.335	18.384	VV	22629	609761	0.24%	0.011%
187	18.414	18.384	18.433	VV	31021	713593	0.28%	0.013%
188	18.470	18.433	18.489	VV	88134	1650464	0.65%	0.030%
189	18.536	18.489	18.606	VV	115473	3729964	1.47%	0.067%
190	18.637	18.606	18.725	VV	37385	1662297	0.66%	0.030%
191	18.756	18.725	18.785	VV	53808	1015710	0.40%	0.018%
192	18.816	18.785	18.865	VV	21147	950851	0.38%	0.017%
193	18.885	18.865	18.908	VV	27452	556793	0.22%	0.010%
194	18.937	18.908	19.008	VV	25574	1193531	0.47%	0.021%

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195	19.044	19.008	19.091	VV	122799	2418814	0.95%	0.044%
196	19.115	19.091	19.145	VV	20341	580196		
197	19.158	19.145	19.178	VV	17758	346500		
198	19.236	19.178	19.257	VV	36830	1167168		
199	19.313	19.257	19.398	VV	160195	5630533		
200	19.427	19.398	19.451	VV	49916	1158052		
201	19.483	19.451	19.531	VV	350274	5565116	2.20%	0.100%
202	19.584	19.531	19.611	VV	63926	1790125	0.71%	0.032%
203	19.629	19.611	19.655	VV	38566	837418	0.33%	0.015%
204	19.673	19.655	19.731	VV	30129	1081364	0.43%	0.019%
205	19.793	19.731	19.861	VV	145399	4525600	1.79%	0.081%
206	19.938	19.861	19.967	VV	59834	2378954	0.94%	0.043%
207	20.011	19.967	20.036	VV	46783	1582539	0.62%	0.028%
208	20.064	20.036	20.144	VV	54478	2365207	0.93%	0.043%
209	20.170	20.144	20.225	VV	31318	1265774	0.50%	0.023%
210	20.275	20.225	20.292	VV	32384	1069975	0.42%	0.019%
211	20.323	20.292	20.428	VV	44335	2443433	0.96%	0.044%
212	20.449	20.428	20.515	VV	33151	1295243	0.51%	0.023%
213	20.559	20.515	20.590	VV	34421	1235003	0.49%	0.022%
214	20.618	20.590	20.650	VV	35594	979093	0.39%	0.018%
215	20.679	20.650	20.704	VV	29417	827216	0.33%	0.015%
216	20.720	20.704	20.745	VV	27709	598032	0.24%	0.011%
217	20.774	20.745	20.856	VV	45004	1951239	0.77%	0.035%
218	20.876	20.856	20.944	VV	23716	1125464	0.44%	0.020%
219	20.974	20.944	21.038	VV	20265	999446	0.39%	0.018%
220	21.078	21.038	21.106	VV	18368	696272	0.27%	0.013%
221	21.131	21.106	21.241	VV	18613	1235367	0.49%	0.022%
222	21.270	21.241	21.290	VV	13128	365657	0.14%	0.007%
223	21.312	21.290	21.358	VV	13118	523739	0.21%	0.009%
224	21.372	21.358	21.428	VV	12786	495367	0.20%	0.009%
225	21.492	21.428	21.508	VV	12547	557763	0.22%	0.010%
226	21.528	21.508	21.551	VV	12522	318593	0.13%	0.006%
227	21.568	21.551	21.601	VV	12698	352549	0.14%	0.006%
228	21.653	21.601	21.785	VV	14212	1191050	0.47%	0.021%
229	21.810	21.785	21.843	VV	8557	291613	0.12%	0.005%
230	21.887	21.843	21.928	VV	9478	428473	0.17%	0.008%
231	21.959	21.928	21.985	VV	8764	265065	0.10%	0.005%
232	22.020	21.985	22.065	VV	10141	411816	0.16%	0.007%
233	22.083	22.065	22.165	VV	7626	389951	0.15%	0.007%
234	22.251	22.165	22.331	VV	7974	594186	0.23%	0.011%
235	22.361	22.331	22.421	VV	6985	215118	0.08%	0.004%
236	22.461	22.421	22.555	VV	1752	96041	0.04%	0.002%
Sum of corrected areas:					5558793820			

Instrument :

FID_E

ClientSampleId :

CHRT26634-E2

0.95% 0.044%

Manual IntegrationsAPPROVED

Reviewed By :Yogesh Patel 12/20/2024

Supervised By :Ankita Jodhani 12/20/2024

Aliphatic EPH 121724.M Fri Dec 20 05:48:01 2024