

Instrument :

FID_C

ClientSampleId :

RT4259-E2DL

rteres

Area Percent Report

Manual IntegrationsAPPROVED

Data Path : Z:\pestpcbsrv\HPCHEM1\FID_C\Data\F0

Data File : FC066714.D

Signal(s) : FID1A.ch

Acq On : 02 Jul 2024 09:01

Sample : P3129-02DL 20X

Misc :

ALS Vial : 8 Sample Multiplier: 1

Reviewed By :Yogesh Patel 07/03/2024

Supervised By :Ankita Jodhani 07/03/2024

Integration File: sample.E

Method : Z:\pestpcbsrv\HPCHEM1\FID_C\Method\Aliphatic EPH 061724.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	3.220	3.205	3.329	BV	82	1144	0.03%	0.001%
2	3.339	3.329	3.375	PV	50	849	0.02%	0.001%
3	3.387	3.375	3.421	PV	74	1128	0.03%	0.001%
4	3.432	3.421	3.467	VV	86	1927	0.05%	0.001%
5	3.481	3.467	3.501	PV	88	809	0.02%	0.000%
6	3.537	3.501	3.578	VV	114	3297	0.09%	0.002%
7	3.608	3.601	3.619	VV	104	953	0.03%	0.001%
8	3.625	3.619	3.641	VV	122	816	0.02%	0.000%
9	3.677	3.641	3.739	VV	387	7906	0.21%	0.005%
10	3.744	3.739	3.754	VV	107	610	0.02%	0.000%
11	3.775	3.754	3.821	PV	379	4605	0.13%	0.003%
12	3.836	3.821	3.871	VV	149	2917	0.08%	0.002%
13	3.880	3.871	3.917	VV	149	2263	0.06%	0.001%
14	3.943	3.917	3.960	PV	349	4128	0.11%	0.003%
15	3.978	3.960	4.038	VV	151	3499	0.10%	0.002%
16	4.044	4.038	4.101	VB	83	1511	0.04%	0.001%
17	4.250	4.191	4.336	BV	94	3528	0.10%	0.002%
18	4.353	4.336	4.387	PV	131	2320	0.06%	0.001%
19	4.417	4.387	4.430	PV	160	2487	0.07%	0.002%
20	4.447	4.430	4.464	VV	204	2688	0.07%	0.002%
21	4.475	4.464	4.483	VV	177	1467	0.04%	0.001%
22	4.502	4.483	4.558	VV	1881	21739	0.59%	0.013%
23	4.574	4.558	4.604	VV	193	4033	0.11%	0.002%
24	4.617	4.604	4.631	VV	152	2551	0.07%	0.002%
25	4.633	4.631	4.648	VV	174	1437	0.04%	0.001%
26	4.655	4.648	4.663	VV	179	1293	0.04%	0.001%
27	4.718	4.709	4.755	VV	104	2259	0.06%	0.001%
28	4.757	4.755	4.820	VV	121	4687	0.13%	0.003%
29	4.832	4.820	4.853	VV	166	2307	0.06%	0.001%
30	4.865	4.853	4.888	VV	143	2510	0.07%	0.002%
31	4.897	4.888	4.932	PV	147	2424	0.07%	0.001%

32	4.947	4.932	4.957	VV	152	1545	0.04%	0.001%
33	4.997	4.957	5.069	VV	449	1278		
34	5.092	5.069	5.107	VV	170	295		
35	5.121	5.107	5.156	VV	185	264		
36	5.171	5.156	5.190	VV	102	196		
37	5.210	5.190	5.236	VV	212	3934	0.11%	0.002%
38	5.247	5.236	5.308	VV	145	4018	0.11%	0.002%
39	5.351	5.308	5.377	VV	254	3998	0.11%	0.002%
40	5.443	5.377	5.554	VV	197	11180	0.30%	0.007%
41	5.567	5.554	5.611	VV	134	3273	0.09%	0.002%
42	5.616	5.611	5.651	VV	119	1698	0.05%	0.001%
43	5.688	5.651	5.705	PV	130	2534	0.07%	0.002%
44	5.731	5.705	5.755	VV	143	2910	0.08%	0.002%
45	5.762	5.755	5.801	VV	129	2642	0.07%	0.002%
46	5.820	5.801	5.878	VV	151	4595	0.12%	0.003%
47	5.938	5.878	6.015	VV	337	11352	0.31%	0.007%
48	6.096	6.015	6.128	VV	234	11958	0.33%	0.007%
49	6.221	6.128	6.244	VV	314	14630	0.40%	0.009%
50	6.267	6.244	6.478	VV	418	25446	0.69%	0.016%
51	6.497	6.478	6.558	VV	311	5937	0.16%	0.004%
52	6.570	6.558	6.615	VV	105	2689	0.07%	0.002%
53	6.627	6.615	6.671	PV	118	2048	0.06%	0.001%
54	6.714	6.671	6.741	VV	175	2755	0.07%	0.002%
55	6.838	6.741	6.881	PV	205	7538	0.20%	0.005%
56	6.899	6.881	6.918	VV	129	2101	0.06%	0.001%
57	6.936	6.918	6.977	VV	74	2670	0.07%	0.002%
58	7.035	6.977	7.061	VV	139	4835	0.13%	0.003%
59	7.079	7.061	7.095	VV	87	1607	0.04%	0.001%
60	7.130	7.095	7.161	VV	209	4109	0.11%	0.003%
61	7.181	7.161	7.201	VV	116	2445	0.07%	0.001%
62	7.218	7.201	7.238	VV	129	2032	0.06%	0.001%
63	7.277	7.238	7.345	VV	260	9196	0.25%	0.006%
64	7.361	7.345	7.401	VV	152	3155	0.09%	0.002%
65	7.429	7.401	7.443	PV	139	2084	0.06%	0.001%
66	7.485	7.443	7.539	VV	274	7944	0.22%	0.005%
67	7.674	7.657	7.691	VV	263	4399	0.12%	0.003%
68	7.724	7.691	7.745	VV	540	9641	0.26%	0.006%
69	7.771	7.745	7.795	VV	377	7220	0.20%	0.004%
70	7.811	7.795	7.836	VV	376	4432	0.12%	0.003%
71	7.908	7.836	7.948	PV	458	16229	0.44%	0.010%
72	7.990	7.948	8.018	VV	586	17608	0.48%	0.011%
73	8.074	8.018	8.101	VV	1203	42261	1.15%	0.026%
74	8.160	8.101	8.194	VV	1645	63790	1.73%	0.039%
75	8.209	8.194	8.244	VV	1076	27199	0.74%	0.017%
76	8.270	8.244	8.289	VV	1116	26532	0.72%	0.016%
77	8.328	8.289	8.366	VV	2042	65503	1.78%	0.040%
78	8.390	8.366	8.431	VV	2448	72293	1.97%	0.044%
79	8.528	8.503	8.576	VV	7579	163818	4.45%	0.100%

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Supervised By :Ankita Jodhani 07/03/2024

					rtres			
80	8.631	8.576	8.670	VV	4988	234484	6.38%	0.144%
81	8.690	8.670	8.745	VV	5960	19516		
82	8.786	8.745	8.825	VV	5816	23334		
83	8.889	8.825	8.955	VV	8017	46101		
84	9.035	8.955	9.050	VV	6777	35709		
85	9.081	9.050	9.101	VV	7829	211821	5.76%	0.130%
86	9.127	9.101	9.162	VV	8098	269969	7.34%	0.165%
87	9.221	9.162	9.247	VV	9985	438378	11.92%	0.268%
88	9.273	9.247	9.305	VV	9807	311585	8.47%	0.191%
89	9.328	9.305	9.345	VV	11240	247096	6.72%	0.151%
90	9.378	9.345	9.415	VV	13872	479334	13.03%	0.294%
91	9.451	9.415	9.475	VV	12935	416436	11.32%	0.255%
92	9.499	9.475	9.518	VV	12465	307734	8.37%	0.188%
93	9.548	9.518	9.575	VV	13538	429622	11.68%	0.263%
94	9.596	9.575	9.648	VV	14040	577818	15.71%	0.354%
95	9.725	9.648	9.755	VV	16454	943815	25.67%	0.578%
96	9.772	9.755	9.795	VV	18335	388829	10.57%	0.238%
97	9.855	9.795	9.888	VV	17019	882280	23.99%	0.540%
98	9.943	9.888	9.988	VV	17337	976816	26.56%	0.598%
99	10.033	9.988	10.054	VV	18911	726484	19.76%	0.445%
100	10.157	10.054	10.181	VV	25080	1590830	43.26%	0.974%
101	10.208	10.181	10.229	VV	23783	649603	17.66%	0.398%
102	10.243	10.229	10.268	VV	23805	537173	14.61%	0.329%
103	10.305	10.268	10.331	VV	28141	904667	24.60%	0.554%
104	10.351	10.331	10.377	VV	22963	623831	16.96%	0.382%
105	10.408	10.377	10.461	VV	26289	1200390	32.64%	0.735%
106	10.506	10.461	10.528	VV	30155	1064426	28.95%	0.652%
107	10.585	10.528	10.605	VV	33528	1364490	37.10%	0.836%
108	10.621	10.605	10.688	VV	31138	1437494	39.09%	0.880%
109	10.749	10.688	10.769	VV	34758	1498145	40.74%	0.918%
110	10.783	10.769	10.808	VV	32028	712282	19.37%	0.436%
111	10.832	10.808	10.871	VV	36064	1236819	33.63%	0.757%
112	10.906	10.871	10.944	VV	43314	1591389	43.28%	0.975%
113	11.016	10.944	11.122	VV	36555	3677378	100.00%	2.252%
114	11.147	11.122	11.190	VV	40201	1520835	41.36%	0.931%
115	11.215	11.190	11.268	VV	43132	1870431	50.86%	1.146%
116	11.300	11.268	11.351	VV	44141	1996284	54.29%	1.223%
117	11.371	11.351	11.391	VV	39036	907208	24.67%	0.556%
118	11.452	11.391	11.475	VV	39244	1884578	51.25%	1.154%
119	11.523	11.475	11.588	VV	69743	3161568	85.97%	1.936%
120	11.607	11.588	11.628	VV	44607	1001639	27.24%	0.613%
121	11.690	11.628	11.735	VV	46053	2721956	74.02%	1.667%
122	11.764	11.735	11.790	VV	41712	1338136	36.39%	0.820%
123	11.817	11.790	11.845	VV	42190	1314754	35.75%	0.805%
124	11.881	11.845	11.903	VV	46617	1515805	41.22%	0.928%
125	11.921	11.903	11.939	VV	45837	944256	25.68%	0.578%
126	11.959	11.939	12.058	VV	45292	2940701	79.97%	1.801%

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127	12.104	12.058	12.125	VV	38874	1528722	41.57%	0.936%
128	12.155	12.125	12.235	VV	45643	270149		
129	12.252	12.235	12.278	VV	41402	103398		
130	12.294	12.278	12.325	VV	39892	105276		
131	12.347	12.325	12.408	VV	38463	182713		
132	12.455	12.408	12.501	VV	38507	2028403	55.16%	1.242%
133	12.521	12.501	12.575	VV	39251	1645461	44.75%	1.008%
134	12.586	12.575	12.649	VV	37960	1593995	43.35%	0.976%
135	12.664	12.649	12.717	VV	34850	1327046	36.09%	0.813%
136	12.776	12.717	12.861	VV	37734	2855959	77.66%	1.749%
137	12.883	12.861	12.931	VV	32928	1284203	34.92%	0.787%
138	12.965	12.931	12.994	VV	49756	1351742	36.76%	0.828%
139	13.033	12.994	13.089	VV	31269	1707184	46.42%	1.046%
140	13.157	13.089	13.179	VV	32261	1635118	44.46%	1.001%
141	13.200	13.179	13.281	VV	32997	1738792	47.28%	1.065%
142	13.298	13.281	13.331	VV	27437	773832	21.04%	0.474%
143	13.368	13.331	13.428	VV	31826	1634769	44.45%	1.001%
144	13.443	13.428	13.530	VV	27770	1569333	42.68%	0.961%
145	13.569	13.530	13.598	VV	28130	1085200	29.51%	0.665%
146	13.626	13.598	13.677	VV	27451	1251181	34.02%	0.766%
147	13.731	13.677	13.757	VV	27948	1279897	34.80%	0.784%
148	13.780	13.757	13.844	VV	29887	1375267	37.40%	0.842%
149	13.859	13.844	13.885	VV	23654	559811	15.22%	0.343%
150	13.942	13.885	13.999	VV	30559	1791343	48.71%	1.097%
151	14.014	13.999	14.068	VV	26585	999295	27.17%	0.612%
152	14.135	14.068	14.174	VV	27645	1598955	43.48%	0.979%
153	14.208	14.174	14.237	VV	26555	952189	25.89%	0.583%
154	14.288	14.237	14.317	VV	28228	1216566	33.08%	0.745%
155	14.340	14.317	14.398	VV	30238	1244675	33.85%	0.762%
156	14.410	14.398	14.445	VV	24052	633466	17.23%	0.388%
157	14.487	14.445	14.631	VV	29059	2640273	71.80%	1.617%
158	14.657	14.631	14.775	VV	31968	2160437	58.75%	1.323%
159	14.825	14.775	14.850	VV	26376	1074957	29.23%	0.658%
160	14.874	14.850	14.983	VV	27106	1755643	47.74%	1.075%
161	15.018	14.983	15.044	VV	25770	810660	22.04%	0.496%
162	15.062	15.044	15.144	VV	23319	1272118	34.59%	0.779%
163	15.207	15.144	15.228	VV	25431	1102684	29.99%	0.675%
164	15.249	15.228	15.295	VV	23792	898415	24.43%	0.550%
165	15.346	15.295	15.365	VV	24343	925238	25.16%	0.567%
166	15.390	15.365	15.491	VV	27202	1568729	42.66%	0.961%
167	15.525	15.491	15.618	VV	22880	1579673	42.96%	0.967%
168	15.657	15.618	15.675	VV	22040	711298	19.34%	0.436%
169	15.710	15.675	15.758	VV	24153	1130916	30.75%	0.693%
170	15.766	15.758	15.786	VV	23296	362322	9.85%	0.222%
171	15.807	15.786	15.828	VV	23117	548371	14.91%	0.336%
172	15.883	15.828	15.988	VV	26607	2057575	55.95%	1.260%
173	16.018	15.988	16.044	VV	24049	755905	20.56%	0.463%
174	16.076	16.044	16.108	VV	23108	835866	22.73%	0.512%

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175	16.166	16.108	16.275	VV	28666	2403077	65.35%	1.472%
176	16.323	16.275	16.345	VV	24475	95697		
177	16.365	16.345	16.418	VV	25782	98775		
178	16.435	16.418	16.455	VV	21054	45571		
179	16.491	16.455	16.517	VV	24632	83359		
180	16.546	16.517	16.585	VV	23570	925745	25.17%	0.567%
181	16.656	16.585	16.745	VV	24938	2178052	59.23%	1.334%
182	16.827	16.745	16.888	VV	23222	1870820	50.87%	1.146%
183	16.946	16.888	17.008	VV	22885	1526163	41.50%	0.935%
184	17.027	17.008	17.070	VV	22197	786016	21.37%	0.481%
185	17.114	17.070	17.192	VV	23575	1539355	41.86%	0.943%
186	17.241	17.192	17.272	VV	20824	965595	26.26%	0.591%
187	17.283	17.272	17.328	VV	20074	642975	17.48%	0.394%
188	17.379	17.328	17.438	VV	21093	1295714	35.23%	0.794%
189	17.455	17.438	17.483	VV	18595	483536	13.15%	0.296%
190	17.547	17.483	17.591	VV	20340	1206405	32.81%	0.739%
191	17.610	17.591	17.634	VV	19308	491405	13.36%	0.301%
192	17.672	17.634	17.755	VV	19046	1281008	34.83%	0.785%
193	17.779	17.755	17.793	VV	17006	381454	10.37%	0.234%
194	17.818	17.793	17.911	VV	18890	1196159	32.53%	0.733%
195	17.973	17.911	18.018	VV	17981	1058254	28.78%	0.648%
196	18.049	18.018	18.084	VV	17674	665088	18.09%	0.407%
197	18.100	18.084	18.175	VV	16852	846814	23.03%	0.519%
198	18.194	18.175	18.214	VV	14988	343510	9.34%	0.210%
199	18.233	18.214	18.294	VV	15197	695530	18.91%	0.426%
200	18.302	18.294	18.335	VV	14597	326469	8.88%	0.200%
201	18.385	18.335	18.431	VV	15873	852113	23.17%	0.522%
202	18.507	18.431	18.568	VV	28079	1312288	35.69%	0.804%
203	18.585	18.568	18.601	VV	13045	255391	6.94%	0.156%
204	18.629	18.601	18.668	VV	13102	512466	13.94%	0.314%
205	18.694	18.668	18.721	VV	13904	418432	11.38%	0.256%
206	18.779	18.721	18.835	VV	13040	825330	22.44%	0.505%
207	18.907	18.835	18.978	VV	13610	1000790	27.21%	0.613%
208	18.992	18.978	19.041	VV	10708	389849	10.60%	0.239%
209	19.094	19.041	19.138	VV	11680	622697	16.93%	0.381%
210	19.150	19.138	19.245	VV	10638	628852	17.10%	0.385%
211	19.312	19.245	19.391	VV	12358	922707	25.09%	0.565%
212	19.414	19.391	19.448	VV	9814	319478	8.69%	0.196%
213	19.476	19.448	19.506	VV	9946	334275	9.09%	0.205%
214	19.576	19.506	19.625	VV	9861	677970	18.44%	0.415%
215	19.703	19.625	19.753	VV	12326	830394	22.58%	0.509%
216	19.826	19.753	19.865	VV	9952	645744	17.56%	0.395%
217	19.942	19.865	19.964	VV	10184	580524	15.79%	0.356%
218	20.028	19.964	20.071	VV	11499	674963	18.35%	0.413%
219	20.113	20.071	20.138	VV	10968	425255	11.56%	0.260%
220	20.202	20.138	20.218	VV	11189	517570	14.07%	0.317%
221	20.239	20.218	20.281	VV	11318	417434	11.35%	0.256%

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222	20.290	20.281	20.348	VV	11139	434258	11.81%	0.266%
223	20.395	20.348	20.448	VV	11624	66900		
224	20.482	20.448	20.551	VV	11175	67736		
225	20.571	20.551	20.588	VV	10549	23384		
226	20.610	20.588	21.035	VV	10599	233177		
227	21.042	21.035	21.232	VV	7263	725379	19.73%	0.444%
228	21.291	21.232	21.378	VV	5049	422470	11.49%	0.259%
229	21.412	21.378	21.711	VV	4507	684555	18.62%	0.419%
230	21.724	21.711	21.781	VV	2342	94753	2.58%	0.058%
231	21.849	21.781	21.868	VV	2508	121937	3.32%	0.075%
232	22.085	21.868	22.149	VV	2598	415840	11.31%	0.255%
233	22.173	22.149	22.355	VV	2351	226760	6.17%	0.139%
234	22.373	22.355	22.592	VV	1293	124607	3.39%	0.076%
235	22.636	22.592	22.669	VV	608	22424	0.61%	0.014%
236	22.682	22.669	22.785	VV	474	15657	0.43%	0.010%
Sum of corrected areas:						163279554		

Instrument :

FID_C

ClientSampleId :

RT4259-E2DL

Manual IntegrationsAPPROVED

Reviewed By :Yogesh Patel 07/03/2024
Supervised By :Ankita Jodhani 07/03/2024

Aliphatic EPH 061724.M Wed Jul 03 04:47:58 2024