

Instrument :

FID_C

ClientSampleId :

RBR2520700-E2DL

rteres

Area Percent Report

Manual IntegrationsAPPROVED

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

Data File : FC066781.D

Signal(s) : FID1A.ch

Acq On : 12 Jul 2024 11:32

Sample : P3207-04DL 5X

Misc :

ALS Vial : 12 Sample Multiplier: 1

Reviewed By :Yogesh Patel 07/15/2024

Supervised By :Ankita Jodhani 07/15/2024

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	3.252	3.204	3.260	BV	55	99	0.00%	0.000%
2	3.276	3.260	3.378	PV	107	2764	0.05%	0.001%
3	3.383	3.378	3.398	VV	75	536	0.01%	0.000%
4	3.405	3.398	3.421	VV	119	1039	0.02%	0.001%
5	3.453	3.421	3.503	PV	1018	10856	0.20%	0.006%
6	3.515	3.503	3.564	VV	95	1838	0.03%	0.001%
7	3.579	3.564	3.630	VV	111	2357	0.04%	0.001%
8	3.651	3.630	3.660	PV	248	2425	0.04%	0.001%
9	3.674	3.660	3.718	VV	462	5695	0.10%	0.003%
10	3.772	3.718	3.818	VV	380	7618	0.14%	0.004%
11	3.830	3.818	3.848	VV	92	970	0.02%	0.001%
12	3.865	3.848	3.924	PV	169	2889	0.05%	0.002%
13	3.945	3.924	3.957	VV	177	2310	0.04%	0.001%
14	3.971	3.957	4.081	VV	397	9573	0.17%	0.005%
15	4.124	4.081	4.170	VV	363	10439	0.19%	0.006%
16	4.183	4.170	4.221	VV	152	3515	0.06%	0.002%
17	4.231	4.221	4.268	VV	146	2424	0.04%	0.001%
18	4.277	4.268	4.296	VV	113	1318	0.02%	0.001%
19	4.314	4.296	4.334	VV	132	2443	0.04%	0.001%
20	4.359	4.334	4.378	VV	208	3393	0.06%	0.002%
21	4.387	4.378	4.424	VV	130	2196	0.04%	0.001%
22	4.432	4.424	4.440	VV	120	931	0.02%	0.001%
23	4.454	4.440	4.481	VV	159	2064	0.04%	0.001%
24	4.502	4.481	4.538	PV	165	3383	0.06%	0.002%
25	4.563	4.538	4.579	VV	190	3086	0.06%	0.002%
26	4.598	4.579	4.611	VV	189	2422	0.04%	0.001%
27	4.615	4.611	4.667	VV	307	3211	0.06%	0.002%
28	4.686	4.667	4.701	VV	218	2875	0.05%	0.002%
29	4.703	4.701	4.712	VV	142	616	0.01%	0.000%
30	4.723	4.712	4.747	VV	168	2345	0.04%	0.001%
31	4.764	4.747	4.791	VV	162	3032	0.05%	0.002%

32	4.798	4.791	4.827	VV	155	2318	0.04%	0.001%
33	4.838	4.827	4.876	VV	144	264		
34	4.892	4.876	4.934	VV	689	868		
35	4.939	4.934	4.957	VV	172	184		
36	4.966	4.957	5.051	VV	194	653		
37	5.074	5.051	5.084	VV	191	2817	0.05%	0.002%
38	5.091	5.084	5.142	VV	238	3489	0.06%	0.002%
39	5.172	5.142	5.186	PV	150	2495	0.05%	0.001%
40	5.207	5.186	5.251	VV	237	4759	0.09%	0.003%
41	5.278	5.251	5.308	VV	304	4250	0.08%	0.002%
42	5.341	5.308	5.352	VV	155	2493	0.05%	0.001%
43	5.358	5.352	5.381	PV	59	901	0.02%	0.000%
44	5.421	5.381	5.478	VV	663	15086	0.27%	0.008%
45	5.492	5.478	5.513	VV	194	2622	0.05%	0.001%
46	5.532	5.513	5.549	VV	141	1820	0.03%	0.001%
47	5.573	5.549	5.593	VV	301	5047	0.09%	0.003%
48	5.609	5.593	5.674	VV	148	3655	0.07%	0.002%
49	5.679	5.674	5.714	VV	106	893	0.02%	0.000%
50	5.748	5.714	5.771	VV	182	3222	0.06%	0.002%
51	5.785	5.771	5.812	VV	146	2422	0.04%	0.001%
52	5.820	5.812	5.829	VV	72	658	0.01%	0.000%
53	5.835	5.829	5.857	VV	82	733	0.01%	0.000%
54	5.904	5.857	5.915	PV	394	6506	0.12%	0.004%
55	5.935	5.915	5.956	VV	492	7912	0.14%	0.004%
56	6.036	5.956	6.055	VV	499	11582	0.21%	0.006%
57	6.085	6.055	6.101	VV	342	4362	0.08%	0.002%
58	6.126	6.101	6.148	VV	320	5220	0.09%	0.003%
59	6.178	6.148	6.229	VV	291	7912	0.14%	0.004%
60	6.296	6.229	6.308	VV	370	8534	0.15%	0.005%
61	6.326	6.308	6.400	VV	674	15339	0.28%	0.008%
62	6.421	6.400	6.434	VV	374	4632	0.08%	0.002%
63	6.492	6.434	6.537	VV	2457	45697	0.83%	0.025%
64	6.564	6.537	6.585	VV	580	10101	0.18%	0.005%
65	6.633	6.585	6.663	PV	495	9672	0.18%	0.005%
66	6.697	6.663	6.718	VV	542	10417	0.19%	0.006%
67	6.737	6.718	6.752	VV	606	8524	0.15%	0.005%
68	6.768	6.752	6.788	VV	590	9238	0.17%	0.005%
69	6.801	6.788	6.811	VV	411	4521	0.08%	0.002%
70	6.833	6.811	6.850	VV	1423	18342	0.33%	0.010%
71	6.866	6.850	6.882	VV	1049	13861	0.25%	0.007%
72	6.933	6.882	6.958	VV	1303	35205	0.64%	0.019%
73	6.986	6.958	7.001	VV	977	17729	0.32%	0.010%
74	7.026	7.001	7.045	VV	1393	26391	0.48%	0.014%
75	7.075	7.045	7.116	VV	1670	47413	0.86%	0.026%
76	7.128	7.116	7.140	VV	862	10120	0.18%	0.005%
77	7.175	7.140	7.191	VV	1682	36158	0.66%	0.019%
78	7.202	7.191	7.232	VV	1479	30723	0.56%	0.017%
79	7.260	7.232	7.273	VV	1631	31883	0.58%	0.017%

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80	7.281	7.273	7.290	VV	1518	15871	0.29%	0.009%
81	7.308	7.290	7.321	VV	1873	3033		
82	7.333	7.321	7.348	VV	1723	2555		
83	7.368	7.348	7.404	VV	2379	6426		
84	7.463	7.404	7.501	VV	3037	13296		
85	7.513	7.501	7.534	VV	1830	34291	0.62%	0.018%
86	7.675	7.657	7.691	VV	3930	70145	1.27%	0.038%
87	7.727	7.691	7.748	VV	6798	162434	2.94%	0.087%
88	7.773	7.748	7.797	VV	5002	124961	2.26%	0.067%
89	7.866	7.797	7.882	VV	5961	226594	4.11%	0.122%
90	7.905	7.882	7.947	VV	13157	277990	5.04%	0.150%
91	7.971	7.947	7.993	VV	7066	163015	2.95%	0.088%
92	8.009	7.993	8.023	VV	6828	114157	2.07%	0.061%
93	8.049	8.023	8.074	VV	10113	242121	4.39%	0.130%
94	8.091	8.074	8.124	VV	7854	209252	3.79%	0.113%
95	8.170	8.124	8.196	VV	8192	323092	5.85%	0.174%
96	8.203	8.196	8.221	VV	7497	108974	1.97%	0.059%
97	8.249	8.221	8.280	VV	9044	280332	5.08%	0.151%
98	8.326	8.280	8.368	VV	35794	775211	14.05%	0.417%
99	8.384	8.368	8.395	VV	9200	139350	2.52%	0.075%
100	8.423	8.395	8.443	VV	14487	354573	6.42%	0.191%
101	8.470	8.443	8.492	VV	95602	1150391	20.84%	0.619%
102	8.556	8.531	8.579	VV	22890	481424	8.72%	0.259%
103	8.591	8.579	8.600	VV	13059	153582	2.78%	0.083%
104	8.623	8.600	8.645	VV	46650	717119	12.99%	0.386%
105	8.687	8.645	8.740	VV	32709	1074249	19.46%	0.578%
106	8.756	8.740	8.763	VV	13980	196799	3.57%	0.106%
107	8.789	8.763	8.805	VV	20537	429905	7.79%	0.231%
108	8.819	8.805	8.832	VV	17640	265325	4.81%	0.143%
109	8.850	8.832	8.869	VV	18544	388223	7.03%	0.209%
110	8.910	8.869	8.940	VV	24141	804813	14.58%	0.433%
111	8.956	8.940	8.990	VV	18098	519862	9.42%	0.280%
112	9.029	8.990	9.043	VV	19015	560198	10.15%	0.302%
113	9.072	9.043	9.104	VV	21393	691722	12.53%	0.372%
114	9.128	9.104	9.158	VV	18545	573499	10.39%	0.309%
115	9.198	9.158	9.254	VV	23127	1164580	21.10%	0.627%
116	9.296	9.254	9.326	VV	32671	1087630	19.71%	0.585%
117	9.377	9.326	9.408	VV	59411	1629324	29.52%	0.877%
118	9.455	9.408	9.502	VV	30517	1463925	26.53%	0.788%
119	9.526	9.502	9.569	VV	28710	1077962	19.53%	0.580%
120	9.582	9.569	9.592	VV	26159	344874	6.25%	0.186%
121	9.603	9.592	9.621	VV	25886	440292	7.98%	0.237%
122	9.647	9.621	9.660	VV	26559	596877	10.82%	0.321%
123	9.676	9.660	9.693	VV	27909	528559	9.58%	0.285%
124	9.732	9.693	9.752	VV	30638	994244	18.02%	0.535%
125	9.771	9.752	9.793	VV	32310	751342	13.61%	0.404%
126	9.823	9.793	9.832	VV	31158	690663	12.51%	0.372%

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127	9.870	9.832	9.911	VV	32732	1495148	27.09%	0.805%
128	9.952	9.911	9.970	VV	34277	115067		
129	10.006	9.970	10.034	VV	35212	133583		
130	10.041	10.034	10.052	VV	35434	35841		
131	10.118	10.052	10.126	VV	38118	163392		
132	10.156	10.126	10.181	VV	49272	1434147	25.99%	0.772%
133	10.238	10.181	10.270	VV	45279	2295936	41.60%	1.236%
134	10.304	10.270	10.325	VV	47211	1430252	25.92%	0.770%
135	10.351	10.325	10.370	VV	44078	1136323	20.59%	0.612%
136	10.406	10.370	10.424	VV	49274	1530767	27.74%	0.824%
137	10.437	10.424	10.461	VV	49755	1033936	18.73%	0.557%
138	10.581	10.461	10.611	VV	72708	4959410	89.86%	2.670%
139	10.629	10.611	10.654	VV	60186	1483423	26.88%	0.798%
140	10.672	10.654	10.684	VV	53638	936932	16.98%	0.504%
141	10.708	10.684	10.726	VV	59168	1413782	25.62%	0.761%
142	10.749	10.726	10.768	VV	61014	1486076	26.93%	0.800%
143	10.785	10.768	10.808	VV	60274	1385130	25.10%	0.746%
144	10.829	10.808	10.849	VV	62922	1486126	26.93%	0.800%
145	10.883	10.849	10.895	VV	64490	1705186	30.90%	0.918%
146	10.917	10.895	10.954	VV	65871	2273927	41.20%	1.224%
147	10.990	10.954	11.018	VV	73638	2599750	47.11%	1.399%
148	11.042	11.018	11.054	VV	71282	1524495	27.62%	0.821%
149	11.064	11.054	11.123	VV	72013	2889740	52.36%	1.555%
150	11.181	11.123	11.248	VV	76837	5418499	98.18%	2.917%
151	11.300	11.248	11.358	VV	86349	5065545	91.79%	2.727%
152	11.368	11.358	11.386	VV	74389	1252711	22.70%	0.674%
153	11.404	11.386	11.431	VV	76050	1983372	35.94%	1.068%
154	11.446	11.431	11.464	VV	76772	1482038	26.85%	0.798%
155	11.524	11.464	11.551	VV	205028	5518895	100.00%	2.971%
156	11.583	11.551	11.634	VV	87233	3994888	72.39%	2.150%
157	11.672	11.634	11.683	VV	84985	2343107	42.46%	1.261%
158	11.707	11.683	11.748	VV	88468	3312357	60.02%	1.783%
159	11.763	11.748	11.801	VV	85678	2623997	47.55%	1.412%
160	11.824	11.801	11.834	VV	87502	1686368	30.56%	0.908%
161	11.862	11.834	11.920	VV	91177	4268315	77.34%	2.298%
162	11.992	11.920	12.002	VV	82833	3873851	70.19%	2.085%
163	12.008	12.002	12.056	VV	82226	2510695	45.49%	1.351%
164	12.102	12.056	12.113	VV	83221	2682531	48.61%	1.444%
165	12.125	12.113	12.161	VV	84020	2273131	41.19%	1.224%
166	12.186	12.161	12.224	VV	80661	2908800	52.71%	1.566%
167	12.239	12.224	12.256	VV	76102	1396559	25.31%	0.752%
168	12.272	12.256	12.330	VV	76568	3240807	58.72%	1.744%
169	12.376	12.330	12.413	VV	73287	3540604	64.15%	1.906%
170	12.436	12.413	12.504	VV	73278	3762154	68.17%	2.025%
171	12.521	12.504	12.551	VV	71292	1886413	34.18%	1.015%
172	12.567	12.551	12.598	VV	69894	1837707	33.30%	0.989%
173	12.623	12.598	12.691	VV	70376	3494744	63.32%	1.881%
174	12.702	12.691	12.707	VV	58429	590678	10.70%	0.318%

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175	12.714	12.707	12.748	VV	58435	1393512	25.25%	0.750%
176	12.756	12.748	12.771	VV	58893	80329		
177	12.781	12.771	12.827	VV	57611	188514		
178	12.862	12.827	12.884	VV	58574	195394		
179	12.897	12.884	12.918	VV	54701	106029		
180	12.963	12.918	12.994	VV	148647	3565803	64.61%	1.919%
181	13.012	12.994	13.091	VV	53417	2967292	53.77%	1.597%
182	13.098	13.091	13.118	VV	47981	752297	13.63%	0.405%
183	13.134	13.118	13.156	VV	47842	1084038	19.64%	0.584%
184	13.185	13.156	13.230	VV	47410	1990728	36.07%	1.072%
185	13.243	13.230	13.282	VV	43424	1322930	23.97%	0.712%
186	13.295	13.282	13.318	VV	43590	913251	16.55%	0.492%
187	13.353	13.318	13.385	VV	44274	1677299	30.39%	0.903%
188	13.401	13.385	13.429	VV	41094	1045590	18.95%	0.563%
189	13.449	13.429	13.537	VV	40001	2415979	43.78%	1.300%
190	13.562	13.537	13.591	VV	37340	1147816	20.80%	0.618%
191	13.627	13.591	13.693	VV	34855	2003445	36.30%	1.078%
192	13.711	13.693	13.756	VV	32680	1167074	21.15%	0.628%
193	13.776	13.756	13.833	VV	30220	1324606	24.00%	0.713%
194	13.856	13.833	13.906	VV	28972	1195692	21.67%	0.644%
195	13.951	13.906	14.052	VV	27593	2239361	40.58%	1.205%
196	14.084	14.052	14.184	VV	24323	1778495	32.23%	0.957%
197	14.193	14.184	14.257	VV	20695	862222	15.62%	0.464%
198	14.281	14.257	14.315	VV	20251	667176	12.09%	0.359%
199	14.337	14.315	14.351	VV	18834	395741	7.17%	0.213%
200	14.366	14.351	14.508	VV	18747	1591270	28.83%	0.857%
201	14.519	14.508	14.551	VV	15734	394388	7.15%	0.212%
202	14.571	14.551	14.641	VV	16357	773751	14.02%	0.416%
203	14.660	14.641	14.678	VV	12900	275226	4.99%	0.148%
204	14.690	14.678	14.706	VV	12668	207274	3.76%	0.112%
205	14.738	14.706	14.757	VV	13636	389677	7.06%	0.210%
206	14.780	14.757	14.931	VV	14370	1154002	20.91%	0.621%
207	14.948	14.931	14.998	VV	10283	370478	6.71%	0.199%
208	15.004	14.998	15.032	VV	8321	168330	3.05%	0.091%
209	15.055	15.032	15.131	VV	8200	450201	8.16%	0.242%
210	15.139	15.131	15.167	VV	6998	144602	2.62%	0.078%
211	15.206	15.167	15.318	VV	10809	647566	11.73%	0.349%
212	15.346	15.318	15.378	VV	6710	214087	3.88%	0.115%
213	15.406	15.378	15.439	VV	6681	207821	3.77%	0.112%
214	15.459	15.439	15.527	VV	4761	224336	4.06%	0.121%
215	15.556	15.527	15.615	VV	4318	204601	3.71%	0.110%
216	15.656	15.615	15.708	VV	4321	198788	3.60%	0.107%
217	15.721	15.708	15.783	VV	3366	127901	2.32%	0.069%
218	15.794	15.783	15.813	VV	2742	47621	0.86%	0.026%
219	15.852	15.813	15.881	VV	4440	135129	2.45%	0.073%
220	15.890	15.881	15.944	VV	2460	79376	1.44%	0.043%
221	15.953	15.944	15.988	VV	1937	46216	0.84%	0.025%

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222	16.035	15.988	16.071	VV	3024	104790	1.90%	0.056%
223	16.084	16.071	16.103	VV	1580	2776		
224	16.127	16.103	16.144	VV	1674	3773		
225	16.168	16.144	16.183	VV	1530	3348		
226	16.219	16.183	16.257	VV	2848	8113		
227	16.297	16.257	16.371	VV	5538	168858	3.06%	0.091%
228	16.399	16.371	16.455	VV	1601	55525	1.01%	0.030%
229	16.485	16.455	16.511	VV	1861	39680	0.72%	0.021%
230	16.523	16.511	16.527	VV	602	5366	0.10%	0.003%
231	16.544	16.527	16.568	VV	741	15837	0.29%	0.009%
232	16.613	16.568	16.645	VV	2510	53147	0.96%	0.029%
233	16.670	16.645	16.717	VV	2724	47923	0.87%	0.026%
234	16.781	16.717	16.818	VV	1444	45393	0.82%	0.024%
235	16.827	16.818	16.848	VV	682	9971	0.18%	0.005%
236	16.862	16.848	16.942	VV	971	26534	0.48%	0.014%
237	17.027	16.942	17.064	VV	948	31950	0.58%	0.017%
238	17.104	17.064	17.126	VV	454	13018	0.24%	0.007%
239	17.163	17.126	17.212	VV	2518	71265	1.29%	0.038%
240	17.237	17.212	17.284	VV	2677	47697	0.86%	0.026%
241	17.342	17.284	17.391	VV	852	37727	0.68%	0.020%
242	17.442	17.391	17.488	VV	2362	57481	1.04%	0.031%
243	17.505	17.488	17.541	VV	666	16655	0.30%	0.009%
244	17.614	17.541	17.650	VV	1835	57125	1.04%	0.031%
245	17.672	17.650	17.701	VV	1771	30084	0.55%	0.016%
246	17.761	17.701	17.784	VV	1599	32887	0.60%	0.018%
247	17.813	17.784	17.823	VV	847	14048	0.25%	0.008%
248	17.851	17.823	17.921	VV	2367	56138	1.02%	0.030%
249	17.948	17.921	17.964	PV	595	8013	0.15%	0.004%
250	17.986	17.964	18.001	VV	831	14234	0.26%	0.008%
251	18.037	18.001	18.070	VV	5528	126411	2.29%	0.068%
252	18.096	18.070	18.131	VV	4226	79169	1.43%	0.043%
253	18.179	18.131	18.217	VV	1852	60742	1.10%	0.033%
254	18.243	18.217	18.263	VV	1257	30999	0.56%	0.017%
255	18.289	18.263	18.318	VV	2762	59340	1.08%	0.032%
256	18.382	18.318	18.398	VV	2254	90180	1.63%	0.049%
257	18.424	18.398	18.444	VV	2381	60915	1.10%	0.033%
258	18.503	18.444	18.548	VV	4063	178426	3.23%	0.096%
259	18.606	18.548	18.641	VV	4761	184604	3.34%	0.099%
260	18.654	18.641	18.671	VV	3539	60886	1.10%	0.033%
261	18.697	18.671	18.711	VV	3535	80152	1.45%	0.043%
262	18.808	18.711	18.828	VV	4632	282261	5.11%	0.152%
263	18.862	18.828	18.944	VV	9143	451686	8.18%	0.243%
264	18.972	18.944	18.994	VV	5501	151348	2.74%	0.081%
265	19.029	18.994	19.073	VV	7386	275272	4.99%	0.148%
266	19.101	19.073	19.114	VV	5824	133120	2.41%	0.072%
267	19.139	19.114	19.220	VV	6228	369504	6.70%	0.199%
268	19.261	19.220	19.277	VV	7501	217932	3.95%	0.117%
269	19.290	19.277	19.321	VV	6884	172074	3.12%	0.093%

Instrument :

FID_C

ClientSampleId :

RBR2520700-E2DL

Manual IntegrationsAPPROVED

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270	19.341	19.321	19.362	VV	7074	157306	2.85%	0.085%
271	19.411	19.362	19.431	VV	7168	27476		
272	19.448	19.431	19.474	VV	7159	17693		
Sum of corrected areas:								

Instrument :
FID_C
ClientSampleId :
RBR2520700-E2DL

Manual IntegrationsAPPROVED

Reviewed By :Yogesh Patel 07/15/2024
Supervised By :Ankita Jodhani 07/15/2024

Aliphatic EPH 061724.M Sat Jul 13 05:09:19 2024