

Instrument :

FID_C

ClientSampleId :

RT-2929-E2DL

rteres

Area Percent Report

Manual IntegrationsAPPROVED

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

Data File : FC066785.D

Signal(s) : FID1A.ch

Acq On : 12 Jul 2024 14:10

Sample : P3207-08DL 50X

Misc :

ALS Vial : 16 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	3.272	3.221	3.301	BV	174	2330	0.03%	0.002%
2	3.308	3.301	3.320	VV	81	664	0.01%	0.001%
3	3.344	3.320	3.381	PV	133	2627	0.03%	0.002%
4	3.398	3.381	3.443	VV	190	3877	0.05%	0.003%
5	3.461	3.443	3.529	VV	243	5758	0.08%	0.005%
6	3.586	3.529	3.638	VV	398	9987	0.13%	0.008%
7	3.677	3.638	3.721	VV	292	6844	0.09%	0.006%
8	3.729	3.721	3.751	VV	143	1707	0.02%	0.001%
9	3.777	3.751	3.798	VV	200	2786	0.04%	0.002%
10	3.818	3.798	3.903	VV	97	3417	0.05%	0.003%
11	3.968	3.903	3.998	VV	295	7047	0.09%	0.006%
12	4.013	3.998	4.041	VV	157	3212	0.04%	0.003%
13	4.047	4.041	4.084	VV	145	2759	0.04%	0.002%
14	4.109	4.084	4.298	VV	372	16960	0.23%	0.014%
15	4.308	4.298	4.345	VV	167	3133	0.04%	0.003%
16	4.377	4.345	4.399	VV	268	5167	0.07%	0.004%
17	4.420	4.399	4.442	VV	147	3360	0.04%	0.003%
18	4.453	4.442	4.482	VV	168	3195	0.04%	0.003%
19	4.505	4.482	4.518	VV	164	2427	0.03%	0.002%
20	4.560	4.518	4.575	VV	197	4394	0.06%	0.004%
21	4.584	4.575	4.631	VV	121	3332	0.04%	0.003%
22	4.685	4.631	4.706	VV	597	10413	0.14%	0.008%
23	4.716	4.706	4.758	VV	165	3605	0.05%	0.003%
24	4.782	4.758	4.838	VV	405	6659	0.09%	0.005%
25	4.860	4.838	4.880	VV	93	1574	0.02%	0.001%
26	4.892	4.880	4.911	VV	217	2305	0.03%	0.002%
27	4.924	4.911	5.017	VV	408	10289	0.14%	0.008%
28	5.076	5.017	5.090	VV	247	6321	0.08%	0.005%
29	5.106	5.090	5.128	VV	242	3588	0.05%	0.003%
30	5.154	5.128	5.181	VV	1039	12029	0.16%	0.010%
31	5.202	5.181	5.247	VV	414	8393	0.11%	0.007%

32	5.280	5.247	5.332	VV	211	6632	0.09%	0.005%
33	5.338	5.332	5.344	VV	125	64		
34	5.387	5.344	5.418	VV	467	914		
35	5.434	5.418	5.491	VV	387	918		
36	5.511	5.491	5.536	VV	253	482		
37	5.546	5.536	5.558	VV	235	2540	0.03%	0.002%
38	5.567	5.558	5.593	VV	229	2724	0.04%	0.002%
39	5.605	5.593	5.628	VV	192	2649	0.04%	0.002%
40	5.671	5.628	5.712	VV	242	7594	0.10%	0.006%
41	5.740	5.712	5.767	PV	238	4686	0.06%	0.004%
42	5.803	5.767	5.831	VV	391	11471	0.15%	0.009%
43	5.844	5.831	5.862	VV	284	4131	0.05%	0.003%
44	5.881	5.862	5.914	VV	220	5828	0.08%	0.005%
45	5.936	5.914	5.958	VV	583	8948	0.12%	0.007%
46	5.977	5.958	6.010	VV	1340	17784	0.24%	0.015%
47	6.037	6.010	6.075	VV	394	9332	0.12%	0.008%
48	6.093	6.075	6.114	VV	473	7149	0.09%	0.006%
49	6.153	6.114	6.191	VV	798	19515	0.26%	0.016%
50	6.199	6.191	6.229	VV	425	7681	0.10%	0.006%
51	6.262	6.229	6.296	VV	29359	301092	3.99%	0.246%
52	6.305	6.296	6.350	VV	483	12316	0.16%	0.010%
53	6.389	6.350	6.419	VV	681	17346	0.23%	0.014%
54	6.443	6.419	6.460	VV	254	5637	0.07%	0.005%
55	6.482	6.460	6.551	VV	712	14394	0.19%	0.012%
56	6.564	6.551	6.578	VV	113	1248	0.02%	0.001%
57	6.591	6.578	6.633	VV	210	3356	0.04%	0.003%
58	6.648	6.633	6.667	PV	166	1627	0.02%	0.001%
59	6.691	6.667	6.704	VV	150	2527	0.03%	0.002%
60	6.720	6.704	6.745	VV	151	2803	0.04%	0.002%
61	6.765	6.745	6.775	VV	163	2362	0.03%	0.002%
62	6.785	6.775	6.810	VV	97	1912	0.03%	0.002%
63	6.833	6.810	6.845	VV	321	4161	0.06%	0.003%
64	6.866	6.845	6.958	VV	1086	23191	0.31%	0.019%
65	6.980	6.958	7.018	VV	278	6310	0.08%	0.005%
66	7.030	7.018	7.061	VV	250	4302	0.06%	0.004%
67	7.103	7.061	7.144	VV	408	10500	0.14%	0.009%
68	7.188	7.144	7.216	VV	384	7901	0.10%	0.006%
69	7.232	7.216	7.260	VV	161	2890	0.04%	0.002%
70	7.296	7.260	7.321	VV	393	5879	0.08%	0.005%
71	7.361	7.321	7.380	PV	1040	13654	0.18%	0.011%
72	7.392	7.380	7.429	VV	282	4607	0.06%	0.004%
73	7.476	7.429	7.509	VV	431	6808	0.09%	0.006%
74	7.519	7.509	7.535	VV	75	717	0.01%	0.001%
75	7.731	7.683	7.752	VV	1160	26571	0.35%	0.022%
76	7.772	7.752	7.805	VV	1143	19281	0.26%	0.016%
77	7.817	7.805	7.835	VV	216	3050	0.04%	0.002%
78	7.862	7.835	7.890	VV	349	6323	0.08%	0.005%
79	7.928	7.890	7.945	VV	360	8225	0.11%	0.007%

Instrument :

FID_C

ClientSampleId :

RT-2929-E2DL

Manual IntegrationsAPPROVED

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

80	7.989	7.945	8.016	VV	656	20335	0.27%	0.017%
81	8.055	8.016	8.120	VV	1216	4853		
82	8.135	8.120	8.151	VV	513	889		
83	8.168	8.151	8.223	VV	967	1793		
84	8.247	8.223	8.278	VV	1205	1681		
85	8.292	8.278	8.309	VV	643	8200	0.11%	0.007%
86	8.327	8.309	8.397	VV	553	15312	0.20%	0.012%
87	8.416	8.397	8.433	VV	258	3778	0.05%	0.003%
88	8.509	8.496	8.542	VV	1015	19515	0.26%	0.016%
89	8.565	8.542	8.601	VV	445	12192	0.16%	0.010%
90	8.621	8.601	8.669	VV	1072	19846	0.26%	0.016%
91	8.684	8.669	8.694	VV	515	6081	0.08%	0.005%
92	8.709	8.694	8.738	VV	797	11118	0.15%	0.009%
93	8.748	8.738	8.766	VV	201	2462	0.03%	0.002%
94	8.784	8.766	8.798	VV	318	3769	0.05%	0.003%
95	8.882	8.798	8.928	VV	1842	49556	0.66%	0.040%
96	8.954	8.928	8.980	VV	1382	19655	0.26%	0.016%
97	9.012	8.980	9.038	VV	704	15809	0.21%	0.013%
98	9.057	9.038	9.071	VV	508	6712	0.09%	0.005%
99	9.088	9.071	9.106	VV	618	7162	0.10%	0.006%
100	9.131	9.106	9.148	PV	373	5599	0.07%	0.005%
101	9.187	9.148	9.209	VV	418	10326	0.14%	0.008%
102	9.231	9.209	9.254	VV	1243	15556	0.21%	0.013%
103	9.294	9.254	9.308	VV	1161	18593	0.25%	0.015%
104	9.325	9.308	9.359	VV	1169	22758	0.30%	0.019%
105	9.375	9.359	9.409	VV	910	14259	0.19%	0.012%
106	9.440	9.409	9.505	PV	1790	28948	0.38%	0.024%
107	9.539	9.505	9.558	VV	1923	28090	0.37%	0.023%
108	9.589	9.558	9.624	VV	884	23242	0.31%	0.019%
109	9.636	9.624	9.660	VV	400	7134	0.09%	0.006%
110	9.689	9.660	9.738	VV	1264	37234	0.49%	0.030%
111	9.765	9.738	9.778	VV	2286	36281	0.48%	0.030%
112	9.788	9.778	9.813	VV	2450	35661	0.47%	0.029%
113	9.831	9.813	9.848	VV	1491	19458	0.26%	0.016%
114	9.864	9.848	9.893	VV	697	15588	0.21%	0.013%
115	9.916	9.893	9.941	VV	1532	29185	0.39%	0.024%
116	9.988	9.941	10.023	VV	5246	130262	1.73%	0.106%
117	10.039	10.023	10.047	VV	2344	29346	0.39%	0.024%
118	10.062	10.047	10.078	VV	3029	46152	0.61%	0.038%
119	10.096	10.078	10.118	VV	4909	90890	1.21%	0.074%
120	10.153	10.118	10.205	VV	4873	159269	2.11%	0.130%
121	10.242	10.205	10.265	VV	13009	197947	2.63%	0.162%
122	10.284	10.265	10.305	VV	3748	71305	0.95%	0.058%
123	10.322	10.305	10.331	VV	2410	33016	0.44%	0.027%
124	10.348	10.331	10.362	VV	4287	60551	0.80%	0.049%
125	10.433	10.362	10.446	VV	12806	371283	4.93%	0.303%
126	10.460	10.446	10.515	VV	14833	261471	3.47%	0.213%

Instrument :

FID_C

ClientSampleId :

RT-2929-E2DL

Manual IntegrationsAPPROVED

Reviewed By :Yogesh Patel 07/15/2024

Supervised By :Ankita Jodhani 07/15/2024

127	10.538	10.515	10.557	VV	9070	141684	1.88%	0.116%
128	10.572	10.557	10.589	VV	6086	9704		
129	10.606	10.589	10.636	VV	6802	15442		
130	10.668	10.636	10.698	VV	8089	20326		
131	10.725	10.698	10.740	VV	5622	10841		
132	10.758	10.740	10.796	VV	5370	138306	1.83%	0.113%
133	10.820	10.796	10.848	VV	7906	164679	2.18%	0.134%
134	10.865	10.848	10.891	VV	6007	119663	1.59%	0.098%
135	10.922	10.891	10.963	VV	5386	183613	2.44%	0.150%
136	10.984	10.963	10.997	VV	5316	88581	1.18%	0.072%
137	11.016	10.997	11.038	VV	9367	142195	1.89%	0.116%
138	11.060	11.038	11.077	VV	6137	112624	1.49%	0.092%
139	11.098	11.077	11.108	VV	8061	121961	1.62%	0.100%
140	11.129	11.108	11.156	VV	11634	212961	2.83%	0.174%
141	11.186	11.156	11.250	VV	12544	451284	5.99%	0.368%
142	11.280	11.250	11.321	VV	14813	343042	4.55%	0.280%
143	11.358	11.321	11.375	VV	9409	222296	2.95%	0.181%
144	11.394	11.375	11.409	VV	10771	190840	2.53%	0.156%
145	11.455	11.409	11.485	VV	11263	419651	5.57%	0.342%
146	11.519	11.485	11.546	VV	24772	465614	6.18%	0.380%
147	11.575	11.546	11.591	VV	10769	241126	3.20%	0.197%
148	11.612	11.591	11.628	VV	14790	268524	3.56%	0.219%
149	11.649	11.628	11.725	VV	19313	838650	11.13%	0.684%
150	11.765	11.725	11.804	VV	30176	964710	12.80%	0.787%
151	11.825	11.804	11.845	VV	21671	469422	6.23%	0.383%
152	11.889	11.845	11.928	VV	31425	1198726	15.90%	0.978%
153	11.962	11.928	11.991	VV	32869	1010117	13.40%	0.824%
154	12.012	11.991	12.037	VV	32292	762976	10.12%	0.623%
155	13.121	13.101	13.139	VV	40669	873673	11.59%	0.713%
156	13.156	13.139	13.208	VV	38273	1458597	19.35%	1.190%
157	13.242	13.208	13.278	VV	42057	1539310	20.42%	1.256%
158	13.303	13.278	13.325	VV	43147	1099214	14.58%	0.897%
159	13.355	13.325	13.375	VV	43145	1214706	16.12%	0.991%
160	13.391	13.375	13.441	VV	41859	1513928	20.09%	1.235%
161	13.493	13.441	13.528	VV	46630	2060344	27.33%	1.681%
162	13.565	13.528	13.586	VV	42975	1347130	17.87%	1.099%
163	13.609	13.586	13.641	VV	44576	1303333	17.29%	1.063%
164	13.672	13.641	13.698	VV	36271	1197843	15.89%	0.977%
165	13.735	13.698	13.756	VV	39241	1292316	17.14%	1.054%
166	13.769	13.756	13.808	VV	36474	1078325	14.31%	0.880%
167	13.833	13.808	13.847	VV	40496	868109	11.52%	0.708%
168	13.867	13.847	13.894	VV	41062	1079141	14.32%	0.880%
169	13.925	13.894	13.945	VV	46555	1208695	16.04%	0.986%
170	13.980	13.945	14.005	VV	41905	1376298	18.26%	1.123%
171	14.037	14.005	14.065	VV	44542	1426467	18.92%	1.164%
172	14.117	14.065	14.133	VV	39199	1549226	20.55%	1.264%
173	14.162	14.133	14.184	VV	39844	1185586	15.73%	0.967%
174	14.227	14.184	14.252	VV	42197	1559405	20.69%	1.272%

Instrument :

FID_C

ClientSampleId :

RT-2929-E2DL

Manual IntegrationsAPPROVED

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

175	14.280	14.252	14.302	VV	41507	1163567	15.44%	0.949%
176	14.324	14.302	14.335	VV	45719	84524		
177	14.342	14.335	14.356	VV	44650	53149		
178	14.378	14.356	14.435	VV	47600	212659		
179	14.449	14.435	14.485	VV	46313	128626		
180	14.504	14.485	14.524	VV	45837	1041994	13.82%	0.850%
181	14.588	14.524	14.621	VV	59149	3036245	40.28%	2.477%
182	14.644	14.621	14.659	VV	52094	1150798	15.27%	0.939%
183	14.729	14.659	14.758	VV	63698	3367891	44.68%	2.748%
184	14.779	14.758	14.787	VV	61393	1020790	13.54%	0.833%
185	14.834	14.787	14.850	VV	69976	2510886	33.31%	2.049%
186	14.866	14.850	14.905	VV	68304	2128573	28.24%	1.737%
187	14.930	14.905	14.969	VV	71975	2599539	34.49%	2.121%
188	14.996	14.969	15.013	VV	75298	1871849	24.83%	1.527%
189	15.033	15.013	15.048	VV	81332	1591528	21.11%	1.299%
190	15.074	15.048	15.101	VV	80883	2463001	32.68%	2.010%
191	15.123	15.101	15.168	VV	81275	3147724	41.76%	2.568%
192	15.210	15.168	15.247	VV	90464	3932454	52.17%	3.208%
193	15.265	15.247	15.282	VV	84883	1698257	22.53%	1.386%
194	15.300	15.282	15.315	VV	82317	1546680	20.52%	1.262%
195	15.341	15.315	15.359	VV	87593	2250532	29.86%	1.836%
196	15.382	15.359	15.410	VV	96165	2641585	35.05%	2.155%
197	15.463	15.410	15.568	VV	89869	7537603	100.00%	6.150%
198	15.579	15.568	15.610	VV	81244	1887169	25.04%	1.540%
199	15.631	15.610	15.694	VV	76574	3476070	46.12%	2.836%
200	15.710	15.694	15.729	VV	68846	1350369	17.92%	1.102%
201	15.750	15.729	15.779	VV	64913	1790857	23.76%	1.461%
202	15.801	15.779	15.815	VV	57124	1161944	15.42%	0.948%
203	15.825	15.815	15.981	VV	57964	4717171	62.58%	3.849%
204	15.999	15.981	16.033	VV	40279	1164175	15.44%	0.950%
205	16.048	16.033	16.118	VV	37229	1624113	21.55%	1.325%
206	16.130	16.118	16.231	VV	27955	1722755	22.86%	1.406%
207	16.240	16.231	16.271	VV	22376	512830	6.80%	0.418%
208	16.307	16.271	16.458	VV	23123	1999773	26.53%	1.632%
209	16.482	16.458	16.527	VV	14464	529137	7.02%	0.432%
210	16.548	16.527	16.590	VV	17710	478419	6.35%	0.390%
211	16.608	16.590	16.645	VV	12127	314861	4.18%	0.257%
212	16.673	16.645	16.756	VV	7729	441495	5.86%	0.360%
213	16.775	16.756	16.885	VV	5831	349407	4.64%	0.285%
214	16.891	16.885	16.922	VV	3633	69233	0.92%	0.056%
215	16.930	16.922	16.946	VV	2568	33436	0.44%	0.027%
216	16.980	16.946	17.011	VV	8442	166395	2.21%	0.136%
217	17.043	17.011	17.119	VV	3510	133219	1.77%	0.109%
218	17.124	17.119	17.142	VV	1294	15152	0.20%	0.012%
219	17.167	17.142	17.198	VV	1736	41781	0.55%	0.034%
220	17.236	17.198	17.283	VV	2463	52514	0.70%	0.043%
221	17.298	17.283	17.308	VV	780	7312	0.10%	0.006%

Instrument :

FID_C

ClientSampleId :

RT-2929-E2DL

Manual IntegrationsAPPROVED

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

222	17.339	17.308	17.358	VV	874	17274	0.23%	0.014%
223	17.369	17.358	17.381	VV	472	525		
224	17.401	17.381	17.411	VV	366	515		
225	17.453	17.411	17.488	VV	4726	10857		
226	17.526	17.488	17.580	VV	1702	4881		
227	17.611	17.580	17.650	VV	2293	45441	0.60%	0.037%
228	17.671	17.650	17.731	VV	1865	45514	0.60%	0.037%
229	17.757	17.731	17.786	VV	1399	32029	0.42%	0.026%
230	17.863	17.786	17.907	VV	4585	165283	2.19%	0.135%
231	17.940	17.907	17.963	VV	1565	38299	0.51%	0.031%
232	18.022	17.963	18.039	VV	3130	87377	1.16%	0.071%
233	18.065	18.039	18.111	VV	8741	200696	2.66%	0.164%
234	18.125	18.111	18.155	VV	3370	53111	0.70%	0.043%
235	18.169	18.155	18.204	VV	789	15728	0.21%	0.013%
236	18.252	18.204	18.260	VV	687	16977	0.23%	0.014%
237	18.282	18.260	18.301	VV	936	16648	0.22%	0.014%
238	18.319	18.301	18.348	VV	814	13344	0.18%	0.011%
239	18.385	18.348	18.411	VV	806	15242	0.20%	0.012%
240	18.463	18.411	18.488	PV	7256	115299	1.53%	0.094%
241	18.522	18.488	18.560	VV	4097	111840	1.48%	0.091%
242	18.579	18.560	18.592	VV	1812	29862	0.40%	0.024%
243	18.637	18.592	18.675	VV	2261	93743	1.24%	0.076%
244	18.773	18.675	18.791	VV	4546	197028	2.61%	0.161%
245	18.895	18.791	18.935	VV	10096	528126	7.01%	0.431%
246	18.966	18.935	19.001	VV	6302	214754	2.85%	0.175%
247	19.029	19.001	19.062	VV	7847	231093	3.07%	0.189%
248	19.134	19.062	19.168	VV	6850	390170	5.18%	0.318%
249	19.187	19.168	19.198	VV	6767	115997	1.54%	0.095%
250	19.269	19.198	19.324	VV	10648	607581	8.06%	0.496%
251	19.335	19.324	19.353	VV	7847	128572	1.71%	0.105%
252	19.443	19.353	19.473	VV	16962	750890	9.96%	0.613%
253	19.502	19.473	19.557	VV	11684	497929	6.61%	0.406%
254	19.616	19.557	19.637	VV	9235	428677	5.69%	0.350%
255	19.656	19.637	19.681	VV	9176	233224	3.09%	0.190%
256	19.692	19.681	19.726	VV	8272	211538	2.81%	0.173%
257	19.741	19.726	19.770	VV	7431	185525	2.46%	0.151%
258	19.814	19.770	19.843	VV	14067	423100	5.61%	0.345%
259	19.874	19.843	19.915	VV	10561	393056	5.21%	0.321%
260	19.950	19.915	19.990	VV	12884	460559	6.11%	0.376%
261	20.029	19.990	20.048	VV	11035	357823	4.75%	0.292%
262	20.096	20.048	20.108	VV	11395	393069	5.21%	0.321%
Sum of corrected areas:						122565506		

Instrument :

FID_C

ClientSampleId :

RT-2929-E2DL

Manual IntegrationsAPPROVED

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

Aliphatic EPH 061724.M Sat Jul 13 04:59:38 2024