

rteres

Instrument :

FID_E

ClientSampleId :

RT-2675DL

Area Percent Report

Manual IntegrationsAPPROVED

Data Path : Z:\pestpcbsrv\HPCHEM1\FID_E\Data\FE10242

Data File : FE050808.D

Signal(s) : FID1B.ch

Acq On : 24 Oct 2024 08:37

Sample : P4489-01DL 100X

Misc :

ALS Vial : 11 Sample Multiplier: 1

Reviewed By :Yogesh Patel 10/25/2024

Supervised By :Ankita Jodhani 10/25/2024

Integration File: sample.E

Method : Z:\pestpcbsrv\HPCHEM1\FID_E\methods\Aliphatic EPH 100824.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	3.208	3.121	3.219	BV	204	-1295	-0.04%	-0.001%
2	3.249	3.219	3.285	VV	6683	89143	2.98%	0.089%
3	3.296	3.285	3.341	VV	467	6644	0.22%	0.007%
4	3.388	3.341	3.405	PV	1095	16344	0.55%	0.016%
5	3.419	3.405	3.441	VV	711	9032	0.30%	0.009%
6	3.457	3.441	3.474	VV	530	7718	0.26%	0.008%
7	3.489	3.474	3.509	VV	694	8168	0.27%	0.008%
8	3.527	3.509	3.540	VV	724	7062	0.24%	0.007%
9	3.559	3.540	3.601	VV	2861	41580	1.39%	0.041%
10	3.637	3.601	3.658	VV	1228	24580	0.82%	0.024%
11	3.665	3.658	3.670	VV	526	3047	0.10%	0.003%
12	3.691	3.670	3.731	VV	4957	69804	2.34%	0.069%
13	3.774	3.731	3.809	VV	2488	55426	1.86%	0.055%
14	3.837	3.809	3.855	VV	3017	45911	1.54%	0.046%
15	3.876	3.855	3.911	VV	2471	40287	1.35%	0.040%
16	3.936	3.911	3.990	VV	4540	89408	2.99%	0.089%
17	4.038	3.990	4.055	VV	7834	106692	3.57%	0.106%
18	4.071	4.055	4.091	VV	6546	81228	2.72%	0.081%
19	4.110	4.091	4.127	VV	2535	45156	1.51%	0.045%
20	4.147	4.127	4.169	VV	6325	80241	2.69%	0.080%
21	4.177	4.169	4.192	VV	590	6087	0.20%	0.006%
22	4.231	4.192	4.252	VV	7758	137275	4.60%	0.136%
23	4.268	4.252	4.297	VV	5002	83502	2.80%	0.083%
24	4.307	4.297	4.324	VV	2378	29211	0.98%	0.029%
25	4.334	4.324	4.354	VV	1643	15866	0.53%	0.016%
26	4.389	4.354	4.406	PV	2733	39505	1.32%	0.039%
27	4.437	4.406	4.462	VV	3992	67371	2.26%	0.067%
28	4.497	4.462	4.523	VV	39509	436006	14.59%	0.433%
29	4.539	4.523	4.556	VV	5192	66998	2.24%	0.067%
30	4.574	4.556	4.595	VV	3775	56403	1.89%	0.056%
31	4.615	4.595	4.639	VV	1595	32139	1.08%	0.032%
32	4.672	4.639	4.692	VV	3677	78307	2.62%	0.078%
33	4.707	4.692	4.737	VV	4179	83362	2.79%	0.083%
34	4.748	4.737	4.761	VV	3166	35664	1.19%	0.035%
35	4.781	4.761	4.795	VV	16492	176519	5.91%	0.175%
36	4.803	4.795	4.819	VV	7562	74052	2.48%	0.074%

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37	4.838	4.819	4.848	VV	6655	85827	2.87%	0.085%
38	4.859	4.848	4.878	VV	7814	93287		
39	4.919	4.878	4.946	VV	9127	233362		
40	4.960	4.946	4.982	VV	9085	136289		
41	5.003	4.982	5.046	VV	18367	287625		
42	5.079	5.046	5.096	VV	6411	118011		
43	5.110	5.096	5.136	VV	5224	81762	2.74%	0.081%
44	5.173	5.136	5.188	VV	11900	163961	5.49%	0.163%
45	5.205	5.188	5.231	VV	18175	260821	8.73%	0.259%
46	5.249	5.231	5.269	VV	18248	245298	8.21%	0.244%
47	5.288	5.269	5.300	VV	9667	148285	4.96%	0.147%
48	5.315	5.300	5.352	VV	16561	238065	7.97%	0.237%
49	5.368	5.352	5.388	VV	2875	54896	1.84%	0.055%
50	5.413	5.388	5.426	VV	8943	130746	4.38%	0.130%
51	5.437	5.426	5.451	VV	7739	97150	3.25%	0.097%
52	5.476	5.451	5.490	VV	11054	186620	6.25%	0.185%
53	5.512	5.490	5.548	VV	12345	286539	9.59%	0.285%
54	5.574	5.548	5.589	VV	8444	152959	5.12%	0.152%
55	5.600	5.589	5.612	VV	6135	67441	2.26%	0.067%
56	5.635	5.612	5.688	VV	108041	1459130	48.84%	1.450%
57	5.705	5.688	5.740	VV	5481	145730	4.88%	0.145%
58	5.761	5.740	5.774	VV	5498	91573	3.07%	0.091%
59	5.785	5.774	5.793	VV	5666	56772	1.90%	0.056%
60	5.814	5.793	5.826	VV	20134	260094	8.71%	0.258%
61	5.834	5.826	5.878	VV	16565	323414	10.83%	0.321%
62	5.897	5.878	5.911	VV	14476	180574	6.04%	0.179%
63	5.934	5.911	5.974	VV	30529	662877	22.19%	0.659%
64	5.995	5.974	6.009	VV	14136	230716	7.72%	0.229%
65	6.026	6.009	6.054	VV	24605	419013	14.03%	0.416%
66	6.065	6.054	6.079	VV	11793	158263	5.30%	0.157%
67	6.086	6.079	6.097	VV	9560	94340	3.16%	0.094%
68	6.114	6.097	6.131	VV	17203	233373	7.81%	0.232%
69	6.165	6.131	6.186	VV	16951	373813	12.51%	0.371%
70	6.221	6.186	6.239	VV	20222	461488	15.45%	0.459%
71	6.263	6.239	6.284	VV	22812	418022	13.99%	0.415%
72	6.309	6.284	6.330	VV	29751	427614	14.31%	0.425%
73	6.374	6.330	6.420	VV	28665	920312	30.81%	0.915%
74	6.438	6.420	6.468	VV	18289	406550	13.61%	0.404%
75	6.537	6.516	6.562	VV	15702	362828	12.15%	0.361%
76	6.592	6.562	6.621	VV	23954	609094	20.39%	0.605%
77	6.630	6.621	6.645	VV	13980	179025	5.99%	0.178%
78	6.721	6.711	6.735	VV	10531	141440	4.73%	0.141%
79	6.756	6.735	6.769	VV	14484	240020	8.03%	0.239%
80	6.818	6.798	6.843	VV	57870	830303	27.79%	0.825%
81	6.868	6.843	6.881	VV	18977	383990	12.85%	0.382%
82	6.890	6.881	6.906	VV	17726	227159	7.60%	0.226%
83	6.923	6.906	6.934	VV	17198	256642	8.59%	0.255%
84	6.951	6.934	6.971	VV	29972	439220	14.70%	0.436%
85	6.991	6.971	7.008	VV	25041	410508	13.74%	0.408%
86	7.024	7.008	7.042	VV	20119	352496	11.80%	0.350%
87	7.073	7.042	7.103	VV	55094	961664	32.19%	0.956%
88	7.116	7.103	7.129	VV	16334	227492	7.61%	0.226%
89	7.285	7.264	7.296	VV	36716	509426	17.05%	0.506%

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90	7.308	7.296	7.328	VV	35828	543664	18.20%	0.540%	
91	7.343	7.328	7.363	VV	32787	484408	16.00%	0.540%	
92	7.385	7.363	7.423	VV	54955	1003697	33.00%	0.540%	
93	7.484	7.468	7.502	VV	24583	391956	13.00%	0.540%	
94	7.519	7.502	7.541	VV	17834	395455	13.00%	0.540%	
95	7.612	7.541	7.637	VV	176588	2987428	100.00%	0.540%	
96	7.733	7.720	7.755	VV	20226	382456	12.80%	0.380%	
97	7.787	7.755	7.825	VV	51515	1196752	40.06%	1.189%	
98	7.881	7.861	7.911	VV	19743	521772	17.47%	0.519%	
99	7.983	7.967	8.019	VV	30214	669243	22.40%	0.665%	
100	8.073	8.056	8.084	VV	31903	486032	16.27%	0.483%	
101	8.093	8.084	8.111	VV	32030	450840	15.09%	0.448%	
102	8.138	8.111	8.159	VV	36276	739717	24.76%	0.735%	
103	8.185	8.159	8.204	VV	44408	774040	25.91%	0.769%	
104	8.358	8.347	8.381	VV	22930	422616	14.15%	0.420%	
105	8.401	8.381	8.415	VV	32450	523316	17.52%	0.520%	
106	8.429	8.415	8.440	VV	28578	405733	13.58%	0.403%	
107	8.537	8.520	8.558	VV	36889	662619	22.18%	0.658%	
108	8.640	8.622	8.668	VV	28341	741540	24.82%	0.737%	
109	8.681	8.668	8.696	VV	31910	461800	15.46%	0.459%	
110	8.715	8.696	8.754	VV	37960	973040	32.57%	0.967%	
111	8.785	8.754	8.808	VV	26094	720357	24.11%	0.716%	
112	8.822	8.808	8.832	VV	23782	315255	10.55%	0.313%	
113	8.866	8.832	8.881	VV	32715	848110	28.39%	0.843%	
114	8.915	8.881	8.927	VV	35161	841027	28.15%	0.836%	
115	8.941	8.927	8.965	VV	37985	727220	24.34%	0.723%	
116	8.983	8.965	8.999	VV	37294	660467	22.11%	0.656%	
117	9.030	8.999	9.058	VV	82075	1529604	51.20%	1.520%	
118	9.083	9.058	9.099	VV	38983	729765	24.43%	0.725%	
119	9.106	9.099	9.126	VV	27652	398480	13.34%	0.396%	
120	9.152	9.126	9.166	VV	28315	605732	20.28%	0.602%	
121	9.178	9.166	9.201	VV	29867	559798	18.74%	0.556%	
122	9.214	9.201	9.229	VV	23771	372320	12.46%	0.370%	
123	9.254	9.229	9.280	VV	31331	842872	28.21%	0.838%	
124	9.318	9.280	9.352	VV	183087	2811360	94.11%	2.794%	
125	9.363	9.352	9.383	VV	28890	513159	17.18%	0.510%	
126	9.402	9.383	9.429	VV	31485	729534	24.42%	0.725%	
127	9.455	9.429	9.491	VV	27109	904680	30.28%	0.899%	
128	9.518	9.491	9.533	VV	27798	607449	20.33%	0.604%	
129	9.550	9.533	9.583	VV	31482	785448	26.29%	0.781%	
130	9.605	9.583	9.636	VV	29209	816995	27.35%	0.812%	
131	9.653	9.636	9.667	VV	27151	462760	15.49%	0.460%	
132	9.738	9.724	9.751	VV	30591	463718	15.52%	0.461%	
133	9.776	9.751	9.801	VV	40179	976727	32.69%	0.971%	
134	9.824	9.801	9.842	VV	41574	784772	26.27%	0.780%	
135	9.930	9.901	9.971	VV	24577	962600	32.22%	0.957%	
136	10.052	10.026	10.074	VV	38595	915676	30.65%	0.910%	
137	10.097	10.074	10.145	VV	172023	2655766	88.90%	2.639%	
138	10.173	10.145	10.189	VV	27671	687001	23.00%	0.683%	
139	10.273	10.245	10.299	VV	26169	755080	25.28%	0.750%	
140	10.311	10.299	10.321	VV	23030	299400	10.02%	0.298%	
141	10.331	10.321	10.353	VV	22873	433077	14.50%	0.430%	

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142	10.371	10.353	10.391	VV	25101	526565	17.63%	0.523%
143	10.443	10.391	10.457	VV	34807	1032433	34.49%	1.024%
144	10.485	10.457	10.515	VV	75732	1579576	52.26%	1.682%
145	10.536	10.515	10.555	VV	32598	686167	22.02%	0.654%
						Manual IntegrationsAPPROVED		
146	10.678	10.659	10.696	VV	21867	475299	19.43%	0.280%
147	10.741	10.696	10.755	VV	26240	837366	28.75%	0.809%
148	10.765	10.755	10.791	VV	26316	524708	17.56%	0.521%
149	10.836	10.791	10.876	VV	150961	2698880	90.34%	2.682%
150	10.907	10.876	10.945	VV	72611	1709030	57.21%	1.698%
						Reviewed By :Yogesh Patel 10/25/2024 Supervised By :Ankita Jodhani 10/25/2024		
151	10.957	10.945	10.989	VV	27528	646993	21.66%	0.643%
152	11.001	10.989	11.011	VV	21233	281855	9.43%	0.280%
153	11.051	11.011	11.071	VV	23643	814450	27.26%	0.809%
154	11.087	11.071	11.104	VV	24325	460812	15.43%	0.458%
155	11.118	11.104	11.134	VV	23312	407209	13.63%	0.405%
156	11.161	11.134	11.195	VV	32145	1030263	34.49%	1.024%
157	11.291	11.269	11.324	VV	31433	822141	27.52%	0.817%
158	11.343	11.324	11.378	VV	29337	761519	25.49%	0.757%
159	11.399	11.378	11.431	VV	21398	657837	22.02%	0.654%
160	11.539	11.510	11.601	VV	128718	2443262	81.78%	2.428%
161	11.694	11.677	11.717	VV	21519	482170	16.14%	0.479%
162	11.735	11.717	11.757	VV	20677	468065	15.67%	0.465%
163	11.834	11.757	11.844	VV	28572	1178432	39.45%	1.171%
164	11.859	11.844	11.879	VV	32895	577224	19.32%	0.574%
165	11.893	11.879	11.909	VV	22638	385926	12.92%	0.384%
166	11.933	11.909	11.955	VV	28934	654086	21.89%	0.650%
167	11.972	11.955	11.999	VV	26869	588621	19.70%	0.585%
168	12.022	11.999	12.074	VV	25706	919029	30.76%	0.913%
169	12.094	12.074	12.131	VV	19775	640924	21.45%	0.637%
170	12.144	12.131	12.160	VV	19214	321715	10.77%	0.320%
171	12.252	12.236	12.301	VV	21643	791189	26.48%	0.786%
172	12.406	12.381	12.449	VV	17547	660524	22.11%	0.656%
173	12.544	12.531	12.565	VV	17774	335507	11.23%	0.333%
174	12.589	12.565	12.605	VV	20280	445519	14.91%	0.443%
175	12.619	12.605	12.651	VV	23286	524955	17.57%	0.522%
176	12.671	12.651	12.691	VV	19272	400839	13.42%	0.398%
177	12.706	12.691	12.739	VV	16003	441361	14.77%	0.439%
178	12.769	12.739	12.795	VV	17642	524856	17.57%	0.522%
179	12.909	12.891	12.972	VV	17382	733992	24.57%	0.729%
180	13.034	13.029	13.050	VV	12292	156690	5.24%	0.156%
181	13.169	13.153	13.188	VV	14127	269508	9.02%	0.268%
182	13.208	13.188	13.221	VV	14772	267101	8.94%	0.265%
183	13.239	13.221	13.256	VV	16758	306085	10.25%	0.304%
184	13.291	13.256	13.316	VV	24146	622514	20.84%	0.619%
185	13.338	13.316	13.379	VV	20518	559829	18.74%	0.556%
186	13.389	13.379	13.431	VV	11809	350553	11.73%	0.348%
187	13.457	13.431	13.486	VV	59499	931558	31.18%	0.926%
188	13.523	13.486	13.545	VV	12999	432845	14.49%	0.430%
189	13.557	13.545	13.585	VV	11297	253885	8.50%	0.252%
190	13.590	13.585	13.605	VV	10028	117865	3.95%	0.117%
191	13.621	13.605	13.648	VV	10089	236994	7.93%	0.236%
192	13.688	13.648	13.712	VV	13453	429972	14.39%	0.427%
193	13.762	13.751	13.787	VV	10344	211912	7.09%	0.211%
194	13.805	13.787	13.818	VV	10272	176340	5.90%	0.175%

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195	13.837	13.818	13.861	VV	11329	252966	8.47%	0.251%
196	13.881	13.861	13.918	VV	11947	333815	11.10%	0.418%
197	14.001	13.991	14.013	VV	7390	95495	3.79%	0.113%
198	14.042	14.013	14.077	VV	41903	697767	23.34%	0.456%
199	14.100	14.077	14.116	VV	8826	191037	6.25%	0.185%
200	14.128	14.116	14.174	VV	8269	252752	8.47%	0.251%
201	14.187	14.174	14.228	VV	6746	197609	6.61%	0.196%
202	14.269	14.228	14.323	VV	9442	421117	14.10%	0.418%
203	14.337	14.323	14.356	VV	6754	121382	4.06%	0.121%
204	14.373	14.356	14.387	VV	6147	111254	3.72%	0.111%
205	14.406	14.387	14.441	VV	7371	208421	6.98%	0.207%
206	14.455	14.441	14.495	VV	7233	188026	6.29%	0.187%
207	14.515	14.495	14.533	VV	5094	113331	3.79%	0.113%
208	14.548	14.533	14.570	VV	4933	102788	3.44%	0.102%
209	14.604	14.570	14.646	VV	25229	458371	15.34%	0.456%
210	14.668	14.646	14.713	VV	5270	186655	6.25%	0.185%
211	14.726	14.713	14.781	VV	4635	160729	5.38%	0.160%
212	14.808	14.781	14.873	VV	4966	226108	7.57%	0.225%
213	14.884	14.873	14.908	VV	3759	70514	2.36%	0.070%
214	14.921	14.908	14.937	VV	3333	54961	1.84%	0.055%
215	14.954	14.937	14.971	VV	3550	66638	2.23%	0.066%
216	15.000	14.971	15.021	VV	4148	98504	3.30%	0.098%
217	15.030	15.021	15.091	VV	2844	100256	3.36%	0.100%
218	15.100	15.091	15.113	VV	2136	28009	0.94%	0.028%
219	15.144	15.113	15.178	VV	14526	239396	8.01%	0.238%
220	15.187	15.178	15.311	VV	2400	152252	5.10%	0.151%
221	15.341	15.311	15.377	VV	2148	67320	2.25%	0.067%
222	15.388	15.377	15.438	VV	1681	51154	1.71%	0.051%
223	15.449	15.438	15.465	VV	1231	18233	0.61%	0.018%
224	15.480	15.465	15.501	VV	1334	25931	0.87%	0.026%
225	15.530	15.501	15.558	VV	1703	40845	1.37%	0.041%
226	15.569	15.558	15.604	VV	1166	24706	0.83%	0.025%
227	15.664	15.604	15.791	VV	7223	165289	5.53%	0.164%
228	15.800	15.791	15.824	VV	206	2385	0.08%	0.002%
229	15.844	15.824	15.875	VV	560	9052	0.30%	0.009%
230	15.880	15.875	15.915	VV	269	4395	0.15%	0.004%
231	15.927	15.915	15.946	VV	257	2704	0.09%	0.003%
232	15.971	15.946	16.015	VV	436	10294	0.34%	0.010%
233	16.058	16.015	16.082	PV	537	10687	0.36%	0.011%
234	16.099	16.082	16.108	PV	123	1470	0.05%	0.001%
235	16.125	16.108	16.137	VV	267	2574	0.09%	0.003%
236	16.164	16.137	16.188	VV	3531	49415	1.65%	0.049%
237	16.204	16.188	16.245	VV	924	14958	0.50%	0.015%
238	16.297	16.245	16.313	VV	184	5141	0.17%	0.005%
239	16.349	16.313	16.400	PV	651	17090	0.57%	0.017%
240	16.416	16.400	16.428	VV	333	4014	0.13%	0.004%
241	16.501	16.428	16.514	VV	465	18302	0.61%	0.018%
242	16.527	16.514	16.544	VV	400	6390	0.21%	0.006%
243	16.609	16.544	16.621	VV	507	17089	0.57%	0.017%
244	16.647	16.621	16.681	VV	2245	39440	1.32%	0.039%
245	16.735	16.681	16.788	VV	700	29977	1.00%	0.030%
246	16.852	16.788	16.911	VV	443	27831	0.93%	0.028%

Instrument :

FID_E

ClientSampleId :

RT-2675DL

Manual IntegrationsAPPROVED

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Supervised By :Ankita Jodhani 10/25/2024

247	16.950	16.911	16.968	VV	407	8948	0.30%	0.009%
248	16.991	16.968	17.026	VV	334	8532		
249	17.113	17.026	17.145	VV	1777	34499		
250	17.163	17.145	17.181	VV	240	3262		
251	17.213	17.181	17.221	PV	100	1536		
252	17.233	17.221	17.243	VV	68	597		
253	17.410	17.243	17.425	PV	147	1734	0.06%	0.002%
254	17.564	17.425	17.609	PV	1900	56475	1.89%	0.056%
255	17.661	17.609	17.693	VV	597	25127	0.84%	0.025%
256	18.001	17.693	18.030	VV	3475	193273	6.47%	0.192%
Sum of corrected areas:					100628474			

Instrument :
FID_E
ClientSampleId :
RT-2675DL

Manual IntegrationsAPPROVED

Reviewed By :Yogesh Patel 10/25/2024
Supervised By :Ankita Jodhani 10/25/2024

Aliphatic EPH 100824.M Thu Oct 24 11:48:00 2024