

Instrument :

FID_E

ClientSampleId :

RT5149-E2

rteres

Area Percent Report

Manual IntegrationsAPPROVED

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

Data File : FE046582.D

Signal(s) : FID1B.ch

Acq On : 05 Feb 2024 18:02

Sample : P1358-06

Misc :

ALS Vial : 18 Sample Multiplier: 1

Reviewed By :Ankita Jodhani 02/06/2024

Supervised By :Sohil Jodhani 02/06/2024

Integration File: sample.E

Method : Z:\pestpcbsrv\HPCHEM1\FID_E\methods\Aliphatic EPH 012524.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	3.304	3.254	3.324	BV	80	981	0.00%	0.000%
2	3.338	3.324	3.367	PV	107	1576	0.00%	0.000%
3	3.389	3.367	3.463	VV	224	4090	0.01%	0.000%
4	3.475	3.463	3.596	PV	128	6071	0.02%	0.001%
5	3.630	3.596	3.645	VV	267	4015	0.01%	0.000%
6	3.684	3.645	3.753	VV	2119	34874	0.10%	0.003%
7	3.764	3.753	3.776	VV	203	2212	0.01%	0.000%
8	3.803	3.776	3.868	VV	959	20364	0.06%	0.002%
9	3.883	3.868	3.939	VV	453	8664	0.03%	0.001%
10	3.951	3.939	3.982	VV	148	2905	0.01%	0.000%
11	4.004	3.982	4.116	VV	174	6981	0.02%	0.001%
12	4.125	4.116	4.137	PV	104	579	0.00%	0.000%
13	4.154	4.137	4.174	VV	159	1792	0.01%	0.000%
14	4.202	4.174	4.228	VV	202	4317	0.01%	0.000%
15	4.233	4.228	4.264	VV	193	2872	0.01%	0.000%
16	4.270	4.264	4.330	VV	168	4007	0.01%	0.000%
17	4.351	4.330	4.367	VV	125	2077	0.01%	0.000%
18	4.387	4.367	4.430	VV	190	4156	0.01%	0.000%
19	4.449	4.430	4.538	VV	117	5299	0.02%	0.001%
20	4.575	4.538	4.609	VV	236	3964	0.01%	0.000%
21	4.680	4.609	4.724	PV	281	11223	0.03%	0.001%
22	4.739	4.724	4.794	VV	196	6599	0.02%	0.001%
23	4.800	4.794	4.809	VV	138	1323	0.00%	0.000%
24	4.813	4.809	4.822	VV	130	1022	0.00%	0.000%
25	4.840	4.822	4.878	VV	168	4358	0.01%	0.000%
26	4.892	4.878	5.059	VV	162	14817	0.04%	0.001%
27	5.066	5.059	5.081	VV	150	1518	0.00%	0.000%
28	5.089	5.081	5.141	VV	157	3970	0.01%	0.000%
29	5.154	5.141	5.168	VV	156	1847	0.01%	0.000%
30	5.193	5.168	5.274	VV	193	7407	0.02%	0.001%
31	5.286	5.274	5.291	PV	123	870	0.00%	0.000%

32	5.301	5.291	5.389	VV	139	6113	0.02%	0.001%
33	5.434	5.389	5.514	VV	216	948		
34	5.528	5.514	5.564	VV	221	281		
35	5.576	5.564	5.591	VV	118	166		
36	5.604	5.591	5.648	VV	122	323		
37	5.701	5.648	5.768	VV	128	6450	0.02%	0.001%
38	5.785	5.768	5.831	PV	204	3374	0.01%	0.000%
39	5.863	5.831	5.895	PV	182	3169	0.01%	0.000%
40	5.944	5.895	6.004	PV	134	3786	0.01%	0.000%
41	6.060	6.004	6.104	PV	196	3550	0.01%	0.000%
42	6.191	6.104	6.281	PV	523	23309	0.07%	0.002%
43	6.314	6.281	6.368	VV	989	20374	0.06%	0.002%
44	6.383	6.368	6.468	VV	312	11836	0.03%	0.001%
45	6.492	6.468	6.530	VV	210	6598	0.02%	0.001%
46	6.562	6.530	6.607	VV	249	8303	0.02%	0.001%
47	6.652	6.607	6.667	VV	178	4993	0.01%	0.000%
48	6.704	6.667	6.727	PV	205	5429	0.02%	0.001%
49	6.813	6.727	6.891	VV	170	13702	0.04%	0.001%
50	6.955	6.891	6.994	VV	230	8150	0.02%	0.001%
51	7.031	6.994	7.064	PV	403	7890	0.02%	0.001%
52	7.190	7.064	7.214	PV	627	26244	0.08%	0.003%
53	7.276	7.214	7.317	VV	1003	34455	0.10%	0.003%
54	7.349	7.317	7.375	VV	829	20717	0.06%	0.002%
55	7.405	7.375	7.486	VV	1444	45228	0.13%	0.004%
56	7.569	7.486	7.596	VV	1367	46766	0.14%	0.005%
57	7.619	7.596	7.634	VV	1177	21543	0.06%	0.002%
58	7.652	7.634	7.684	VV	1257	29257	0.09%	0.003%
59	7.747	7.684	7.773	VV	2176	71368	0.21%	0.007%
60	7.795	7.773	7.814	VV	2188	39281	0.12%	0.004%
61	8.000	7.984	8.064	VV	8514	329450	0.97%	0.032%
62	8.138	8.064	8.155	VV	7878	340416	1.00%	0.033%
63	8.175	8.155	8.221	VV	8376	275643	0.81%	0.027%
64	8.272	8.221	8.340	VV	13587	664717	1.96%	0.065%
65	8.376	8.340	8.467	VV	19777	1035319	3.06%	0.102%
66	8.548	8.467	8.581	VV	20148	995037	2.94%	0.098%
67	8.601	8.581	8.624	VV	22446	457905	1.35%	0.045%
68	8.663	8.624	8.680	VV	19111	568834	1.68%	0.056%
69	8.698	8.680	8.714	VV	19353	366781	1.08%	0.036%
70	8.856	8.838	8.884	VV	48250	1058202	3.12%	0.104%
71	8.905	8.884	8.948	VV	34903	1216479	3.59%	0.120%
72	8.966	8.948	9.038	VV	40540	1876448	5.54%	0.184%
73	9.103	9.038	9.120	VV	53081	1947482	5.75%	0.191%
74	9.139	9.120	9.158	VV	54988	1082202	3.19%	0.106%
75	9.227	9.158	9.251	VV	52856	2721098	8.03%	0.267%
76	9.272	9.251	9.289	VV	68581	1325273	3.91%	0.130%
77	9.313	9.289	9.346	VV	86017	2216120	6.54%	0.218%
78	9.363	9.346	9.386	VV	58505	1264571	3.73%	0.124%
79	9.428	9.386	9.448	VV	101865	2499062	7.38%	0.246%

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Reviewed By :Ankita Jodhani 02/06/2024

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					rtres			
80	9.465	9.448	9.494	VV	73199	1831995	5.41%	0.180%
81	9.510	9.494	9.526	VV	62648	116942		
82	9.566	9.526	9.597	VV	104200	329751		
83	9.660	9.597	9.696	VV	118763	517656		
84	9.729	9.696	9.784	VV	128227	511196		
85	9.829	9.784	9.872	VV	110591	5218789	15.40%	0.513%
86	9.894	9.872	9.921	VV	111938	3057527	9.02%	0.300%
87	9.979	9.921	9.998	VV	127231	5060522	14.94%	0.497%
88	10.021	9.998	10.044	VV	136959	3596601	10.62%	0.353%
89	10.066	10.044	10.154	VV	151782	9111735	26.89%	0.895%
90	10.173	10.154	10.203	VV	143777	3938331	11.62%	0.387%
91	10.236	10.203	10.281	VV	176674	7092222	20.93%	0.697%
92	10.294	10.281	10.314	VV	150989	2815245	8.31%	0.277%
93	10.344	10.314	10.374	VV	162212	5523514	16.30%	0.543%
94	10.400	10.374	10.425	VV	206411	5437322	16.05%	0.534%
95	10.456	10.425	10.478	VV	205762	5840254	17.24%	0.574%
96	10.533	10.478	10.563	VV	262863	10955986	32.34%	1.077%
97	10.589	10.563	10.624	VV	226973	7375958	21.77%	0.725%
98	10.654	10.624	10.682	VV	223706	7182273	21.20%	0.706%
99	10.732	10.682	10.761	VV	252815	10676794	31.51%	1.049%
100	10.792	10.761	10.844	VV	255768	12238154	36.12%	1.203%
101	10.874	10.844	10.974	VV	312537	19715517	58.19%	1.937%
102	11.068	10.974	11.114	VV	469662	24342553	71.85%	2.392%
103	11.150	11.114	11.179	VV	302606	10792007	31.85%	1.061%
104	11.208	11.179	11.236	VV	286573	9561069	28.22%	0.940%
105	11.282	11.236	11.321	VV	319296	14774428	43.61%	1.452%
106	11.378	11.321	11.400	VV	311411	14032956	41.42%	1.379%
107	11.463	11.400	11.491	VV	335183	17245337	50.90%	1.695%
108	11.510	11.491	11.527	VV	329978	6781737	20.02%	0.666%
109	11.600	11.527	11.691	VV	516023	33880269	100.00%	3.329%
110	11.725	11.691	11.777	VV	382182	17228882	50.85%	1.693%
111	11.831	11.777	11.858	VV	829722	22562173	66.59%	2.217%
112	11.875	11.858	11.936	VV	402421	17460756	51.54%	1.716%
113	12.025	11.936	12.044	VV	395779	23348846	68.92%	2.294%
114	12.064	12.044	12.104	VV	403427	13132076	38.76%	1.290%
115	12.164	12.104	12.198	VV	379124	19715753	58.19%	1.937%
116	12.213	12.198	12.241	VV	386555	9275214	27.38%	0.911%
117	12.283	12.241	12.358	VV	425331	25761020	76.04%	2.532%
118	12.415	12.358	12.469	VV	450432	25495536	75.25%	2.505%
119	12.487	12.469	12.511	VV	362899	8767804	25.88%	0.862%
120	12.558	12.511	12.598	VV	424442	20120392	59.39%	1.977%
121	12.669	12.598	12.728	VV	394756	28000972	82.65%	2.752%
122	12.782	12.728	12.805	VV	414453	17278176	51.00%	1.698%
123	12.830	12.805	12.873	VV	397591	15258284	45.04%	1.499%
124	12.905	12.873	12.983	VV	475829	25308068	74.70%	2.487%
125	13.020	12.983	13.072	VV	364996	18148660	53.57%	1.783%
126	13.147	13.072	13.175	VV	369375	21171605	62.49%	2.081%

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127	13.206	13.175	13.240	VV	404774	13988643	41.29%	1.375%
128	13.275	13.240	13.357	VV	708978	2889965		
129	13.375	13.357	13.423	VV	336392	1280148		
130	13.442	13.423	13.461	VV	319024	696151		
131	13.485	13.461	13.510	VV	319700	923465		
132	13.537	13.510	13.579	VV	327038	12856008	37.95%	1.263%
133	13.594	13.579	13.633	VV	305072	9411085	27.78%	0.925%
134	13.661	13.633	13.684	VV	290137	8575640	25.31%	0.843%
135	13.717	13.684	13.815	VV	298276	22012219	64.97%	2.163%
136	13.832	13.815	13.894	VV	268015	12494024	36.88%	1.228%
137	13.916	13.894	13.968	VV	271151	11576773	34.17%	1.138%
138	13.976	13.968	14.041	VV	256137	10860608	32.06%	1.067%
139	14.064	14.041	14.121	VV	235725	10996898	32.46%	1.081%
140	14.160	14.121	14.220	VV	237407	13338726	39.37%	1.311%
141	14.252	14.220	14.301	VV	226157	10405354	30.71%	1.023%
142	14.319	14.301	14.388	VV	215221	10374189	30.62%	1.019%
143	14.407	14.388	14.468	VV	188181	8860561	26.15%	0.871%
144	14.492	14.468	14.621	VV	182093	15672761	46.26%	1.540%
145	14.648	14.621	14.687	VV	160989	6164429	18.19%	0.606%
146	14.712	14.687	14.806	VV	156687	10272290	30.32%	1.009%
147	14.830	14.806	15.004	VV	136592	14326176	42.28%	1.408%
148	15.024	15.004	15.068	VV	109395	4019958	11.87%	0.395%
149	15.090	15.068	15.111	VV	108944	2728791	8.05%	0.268%
150	15.128	15.111	15.234	VV	107223	6947701	20.51%	0.683%
151	15.257	15.234	15.481	VV	88364	10455245	30.86%	1.027%
152	15.515	15.481	15.620	VV	90043	5056603	14.92%	0.497%
153	15.641	15.620	15.744	VV	49744	3330898	9.83%	0.327%
154	15.763	15.744	15.881	VV	38036	2830698	8.36%	0.278%
155	15.900	15.881	16.011	VV	30522	2149335	6.34%	0.211%
156	16.030	16.011	16.123	VV	24443	1452917	4.29%	0.143%
157	16.142	16.123	16.183	VV	19832	676495	2.00%	0.066%
158	16.203	16.183	16.300	VV	18309	1036390	3.06%	0.102%
159	16.318	16.300	16.404	VV	13615	730427	2.16%	0.072%
160	16.466	16.404	16.496	VV	19183	694541	2.05%	0.068%
161	16.529	16.496	16.600	VV	30727	948802	2.80%	0.093%
162	16.626	16.600	16.675	VV	12871	433743	1.28%	0.043%
163	16.693	16.675	16.888	VV	11459	674511	1.99%	0.066%
164	16.920	16.888	16.963	VV	7863	203279	0.60%	0.020%
165	16.997	16.963	17.038	VV	3358	123943	0.37%	0.012%
166	17.092	17.038	17.123	VV	4749	167505	0.49%	0.016%
167	17.173	17.123	17.236	VV	7044	174612	0.52%	0.017%
168	17.264	17.236	17.294	VV	1062	17587	0.05%	0.002%
169	17.331	17.294	17.374	PV	658	15005	0.04%	0.001%
170	17.419	17.374	17.441	PV	560	11348	0.03%	0.001%
171	17.476	17.441	17.516	VV	10833	220076	0.65%	0.022%
172	17.546	17.516	17.601	VV	14033	226327	0.67%	0.022%
173	17.636	17.601	17.681	VV	1283	27512	0.08%	0.003%
174	17.712	17.681	17.727	PV	810	14853	0.04%	0.001%

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						Instrument : FID_E ClientSampleId : RT5149-E2		
175	17.751	17.727	17.784	VV	634	16689	0.05%	0.002%
176	17.985	17.784	18.013	VV	4455	24154	Manual IntegrationsAPPROVED	
177	18.075	18.013	18.141	VV	13704	42972		
178	18.153	18.141	18.180	VV	3704	8288	Reviewed By :Ankita Jodhani 02/06/2024 Supervised By :Sohil Jodhani 02/06/2024	
179	18.211	18.180	18.233	VV	4615	12471		
180	18.302	18.233	18.322	VV	8860	303212	0.89%	0.030%
181	18.358	18.322	18.386	VV	23443	571278	1.69%	0.056%
182	18.406	18.386	18.444	VV	16944	410921	1.21%	0.040%
183	18.501	18.444	18.589	VV	8643	616989	1.82%	0.061%
184	18.713	18.589	18.741	VV	7951	648427	1.91%	0.064%
185	18.812	18.741	18.867	VV	14052	762089	2.25%	0.075%
186	18.922	18.867	19.037	VV	20303	1323293	3.91%	0.130%
187	19.098	19.037	19.125	VV	17118	719997	2.13%	0.071%
188	19.183	19.125	19.260	VV	43387	2081488	6.14%	0.205%
189	19.298	19.260	19.414	VV	25157	1987926	5.87%	0.195%
190	19.453	19.414	19.556	VV	25788	1876179	5.54%	0.184%
191	19.671	19.556	19.751	VV	35078	3061191	9.04%	0.301%
192	19.789	19.751	19.808	VV	26260	877459	2.59%	0.086%
193	19.896	19.808	19.921	VV	29788	1888110	5.57%	0.186%
194	19.967	19.921	20.031	VV	35970	2194790	6.48%	0.216%
195	20.082	20.031	20.104	VV	35026	1490918	4.40%	0.147%
196	20.254	20.104	20.270	VV	41390	3734494	11.02%	0.367%
197	20.417	20.270	20.434	VV	46643	4287937	12.66%	0.421%
198	20.524	20.434	20.581	VV	51883	4370916	12.90%	0.430%
199	20.833	20.581	20.951	VV	58256	12210370	36.04%	1.200%
200	20.974	20.951	21.020	VV	54332	2222733	6.56%	0.218%
201	21.149	21.020	21.238	VV	55527	7104519	20.97%	0.698%
202	21.263	21.238	21.290	VV	53656	1686468	4.98%	0.166%
203	21.377	21.290	21.557	VV	54746	8553861	25.25%	0.841%
204	21.579	21.557	21.611	VV	52121	1698290	5.01%	0.167%
205	21.627	21.611	21.671	VV	51994	1864541	5.50%	0.183%
206	21.714	21.671	21.761	VV	52230	2787399	8.23%	0.274%
207	21.895	21.761	21.935	VV	53134	5445077	16.07%	0.535%
208	21.955	21.935	22.098	VV	52398	4864288	14.36%	0.478%
209	22.226	22.098	22.301	VBA	47770	5840504	17.24%	0.574%
Sum of corrected areas:						1017609492		

Aliphatic EPH 012524.M Tue Feb 06 05:38:05 2024