

rteres.txt

Instrument :

FID_E

ClientSampleId :

PL-02-041223-EPH-2

Area Percent Report

Manual IntegrationsAPPROVED

Reviewed By :Yogesh Patel 04/14/2023
Supervised By :Ankita Jodhani 04/14/2023

Data Path : Z:\pestpcbsrv\HPCHEM1\FID_E\Data\FE04132
Data File : FE041347.D
Signal(s) : FID1B.ch
Acq On : 13 Apr 2023 17:22
Sample : 02307-02
Misc :
ALS Vial : 18 Sample Multiplier: 1

Integration File: sample.E

Method : Z:\pestpcbsrv\HPCHEM1\FID_E\methods\Aliphatic EPH 032523.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	3.242	3.204	3.301	BV	112	4063	0.08%	0.006%
2	3.318	3.301	3.334	VV	143	1576	0.03%	0.002%
3	3.396	3.334	3.422	VV	181	6321	0.12%	0.009%
4	3.447	3.422	3.474	VV	224	5506	0.11%	0.008%
5	3.502	3.474	3.517	VV	249	4902	0.09%	0.007%
6	3.584	3.517	3.686	VV	321	21744	0.42%	0.032%
7	3.696	3.686	3.734	VV	244	6065	0.12%	0.009%
8	3.749	3.734	3.832	VV	255	13634	0.26%	0.020%
9	3.838	3.832	3.894	VV	277	8440	0.16%	0.013%
10	3.931	3.894	3.964	VV	293	10285	0.20%	0.015%
11	4.009	3.964	4.038	VV	311	11817	0.23%	0.018%
12	4.047	4.038	4.071	VV	311	5733	0.11%	0.009%
13	4.074	4.071	4.082	VV	299	1723	0.03%	0.003%
14	4.099	4.082	4.117	VV	332	5613	0.11%	0.008%
15	4.137	4.117	4.161	VV	313	6785	0.13%	0.010%
16	4.181	4.161	4.198	VV	278	5526	0.11%	0.008%
17	4.221	4.198	4.231	VV	281	5496	0.11%	0.008%
18	4.238	4.231	4.291	VV	341	9406	0.18%	0.014%
19	4.328	4.291	4.378	VV	363	15738	0.30%	0.023%
20	4.385	4.378	4.398	VV	301	3454	0.07%	0.005%
21	4.410	4.398	4.424	VV	316	4795	0.09%	0.007%
22	4.491	4.424	4.554	VV	445	25125	0.48%	0.037%
23	4.562	4.554	4.575	VV	351	3897	0.07%	0.006%
24	4.607	4.575	4.649	VV	436	12963	0.25%	0.019%
25	4.674	4.649	4.692	VV	330	7922	0.15%	0.012%
26	4.699	4.692	4.741	VV	352	8631	0.17%	0.013%
27	4.756	4.741	4.798	VV	312	9316	0.18%	0.014%
28	4.801	4.798	4.814	VV	336	2674	0.05%	0.004%
29	4.823	4.814	4.851	VV	312	6003	0.12%	0.009%
30	4.877	4.851	4.908	VV	319	9343	0.18%	0.014%
31	4.946	4.908	5.048	VV	362	23980	0.46%	0.036%
32	5.058	5.048	5.201	VV	286	21361	0.41%	0.032%
33	5.237	5.201	5.328	VV	252	14953	0.29%	0.022%
34	5.386	5.328	5.508	VV	265	21250	0.41%	0.032%
35	5.524	5.508	5.548	VV	216	4639	0.09%	0.007%
36	5.563	5.548	5.598	VV	216	5441	0.10%	0.008%

37	5.626	5.598	5.694	VV	316	12129	0.23%	0.018%
38	5.726	5.694	5.764	VV	269	9218		
39	5.798	5.764	5.918	VV	224	15717		
40	5.931	5.918	6.041	VV	216	9934		
41	6.054	6.041	6.070	VV	137	2098		
42	6.087	6.070	6.137	VV	164	5405		
43	6.256	6.137	6.278	VV	274	14675	0.28%	0.022%
44	6.299	6.278	6.331	VV	244	7110	0.14%	0.011%
45	6.362	6.331	6.504	VV	550	25012	0.48%	0.037%
46	6.545	6.504	6.594	VV	298	11067	0.21%	0.016%
47	6.611	6.594	6.634	VV	297	4996	0.10%	0.007%
48	6.655	6.634	6.700	VV	286	9882	0.19%	0.015%
49	6.800	6.700	6.861	VV	268	17731	0.34%	0.026%
50	6.874	6.861	6.921	VV	108	3896	0.07%	0.006%
51	6.942	6.921	6.974	VV	155	3515	0.07%	0.005%
52	6.992	6.974	7.049	VV	153	3735	0.07%	0.006%
53	7.182	7.049	7.198	PV	178	9809	0.19%	0.015%
54	7.215	7.198	7.248	VV	188	4334	0.08%	0.006%
55	7.282	7.248	7.343	VV	252	9113	0.18%	0.014%
56	7.366	7.343	7.441	VV	275	7943	0.15%	0.012%
57	7.595	7.441	7.652	VV	698	25875	0.50%	0.038%
58	7.675	7.652	7.744	VV	251	6681	0.13%	0.010%
59	7.766	7.744	7.808	VV	163	3574	0.07%	0.005%
60	7.821	7.808	7.848	VV	73	1322	0.03%	0.002%
61	8.290	8.270	8.322	VV	901	22304	0.43%	0.033%
62	8.380	8.322	8.398	VV	718	27602	0.53%	0.041%
63	8.474	8.398	8.546	VV	2253	73534	1.41%	0.109%
64	8.618	8.546	8.679	VV	461	29723	0.57%	0.044%
65	8.698	8.679	8.737	VV	306	7026	0.13%	0.010%
66	9.010	8.994	9.118	VV	2332	99375	1.91%	0.148%
67	9.140	9.118	9.180	VV	984	30978	0.60%	0.046%
68	9.218	9.180	9.274	VV	998	45764	0.88%	0.068%
69	9.302	9.274	9.367	VV	3258	65056	1.25%	0.097%
70	9.383	9.367	9.418	VV	567	13121	0.25%	0.019%
71	9.436	9.418	9.468	VV	422	9747	0.19%	0.014%
72	9.493	9.468	9.514	VV	390	8806	0.17%	0.013%
73	9.529	9.514	9.571	VV	363	8642	0.17%	0.013%
74	9.587	9.571	9.621	VV	335	6847	0.13%	0.010%
75	9.678	9.621	9.737	VV	788	33686	0.65%	0.050%
76	9.760	9.737	9.783	VV	733	14957	0.29%	0.022%
77	9.805	9.783	9.844	VV	767	16724	0.32%	0.025%
78	9.859	9.844	9.891	VV	659	9290	0.18%	0.014%
79	9.914	9.891	9.968	VV	269	8959	0.17%	0.013%
80	9.998	9.968	10.054	VV	1920	72180	1.39%	0.107%
81	10.080	10.054	10.231	VV	5731	117596	2.26%	0.175%
82	10.251	10.231	10.330	VV	309	12738	0.24%	0.019%
83	10.351	10.330	10.380	VV	238	4154	0.08%	0.006%
84	10.466	10.380	10.498	VV	2632	58021	1.11%	0.086%
85	10.519	10.498	10.538	VV	629	12129	0.23%	0.018%
86	10.558	10.538	10.585	VV	965	16258	0.31%	0.024%
87	10.611	10.585	10.668	VV	956	17926	0.34%	0.027%
88	10.747	10.668	10.771	VV	740	20927	0.40%	0.031%
89	10.819	10.771	10.861	VV	7078	105575	2.03%	0.157%

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					rteres.txt			
90	10.890	10.861	10.984	VV	2523	55955	1.07%	0.083%
91	11.038	10.984	11.111	VV	556	20232		
92	11.144	11.111	11.179	VV	990	29021		
93	11.209	11.179	11.252	VV	1323	38846		
94	11.273	11.252	11.311	VV	1061	19125		
95	11.325	11.311	11.361	VV	785	11616		
96	11.455	11.361	11.491	VV	999	24355	0.47%	0.036%
97	11.522	11.491	11.578	VV	7753	109212	2.10%	0.162%
98	11.611	11.578	11.661	VV	2771	48037	0.92%	0.071%
99	11.680	11.661	11.701	VV	401	6077	0.12%	0.009%
100	11.716	11.701	11.738	VV	453	4824	0.09%	0.007%
101	11.838	11.738	11.898	VV	445865	4892324	93.98%	7.262%
102	11.914	11.898	11.939	VV	1741	32249	0.62%	0.048%
103	11.955	11.939	11.987	VV	1242	26060	0.50%	0.039%
104	12.006	11.987	12.104	VV	1140	32391	0.62%	0.048%
105	12.127	12.104	12.146	VV	527	9158	0.18%	0.014%
106	12.191	12.146	12.221	VV	7485	103767	1.99%	0.154%
107	12.249	12.221	12.271	VV	2213	35250	0.68%	0.052%
108	12.289	12.271	12.368	VV	1172	25974	0.50%	0.039%
109	12.392	12.368	12.411	PV	279	4980	0.10%	0.007%
110	12.448	12.411	12.542	VV	5586	107532	2.07%	0.160%
111	12.602	12.542	12.627	VV	985	31884	0.61%	0.047%
112	12.652	12.627	12.697	VV	797	15911	0.31%	0.024%
113	12.772	12.697	12.793	VV	511	17887	0.34%	0.027%
114	12.831	12.793	12.874	VV	6841	93585	1.80%	0.139%
115	12.896	12.874	12.920	VV	1569	23666	0.45%	0.035%
116	12.942	12.920	13.025	VV	697	21550	0.41%	0.032%
117	13.088	13.025	13.138	PV	453	13948	0.27%	0.021%
118	13.154	13.138	13.174	VV	225	2919	0.06%	0.004%
119	13.277	13.174	13.418	VV	341094	4172656	80.16%	6.194%
120	13.444	13.418	13.481	VV	4945	71901	1.38%	0.107%
121	13.501	13.481	13.591	VV	1495	35990	0.69%	0.053%
122	13.607	13.591	13.632	VV	193	3484	0.07%	0.005%
123	13.681	13.632	13.774	PV	652	26132	0.50%	0.039%
124	13.828	13.774	13.848	VV	345	13562	0.26%	0.020%
125	13.872	13.848	13.900	VV	533	11109	0.21%	0.016%
126	13.979	13.900	14.008	VV	865	27095	0.52%	0.040%
127	14.029	14.008	14.068	VV	4283	59430	1.14%	0.088%
128	14.086	14.068	14.124	VV	429	11182	0.21%	0.017%
129	14.147	14.124	14.199	VV	317	9147	0.18%	0.014%
130	14.264	14.199	14.337	PV	465	16291	0.31%	0.024%
131	14.434	14.337	14.497	VV	1041	40871	0.79%	0.061%
132	14.536	14.497	14.560	VV	359	8556	0.16%	0.013%
133	14.592	14.560	14.621	PV	4020	50013	0.96%	0.074%
134	14.654	14.621	14.671	VV	573	9696	0.19%	0.014%
135	14.695	14.671	14.720	VV	478	9660	0.19%	0.014%
136	14.988	14.720	15.010	VV	1368	105384	2.02%	0.156%
137	15.133	15.010	15.158	VV	4146	151169	2.90%	0.224%
138	15.181	15.158	15.251	VV	2535	93765	1.80%	0.139%
139	15.272	15.251	15.301	VV	1253	35471	0.68%	0.053%
140	15.327	15.301	15.368	VV	1209	42077	0.81%	0.062%
141	15.379	15.368	15.394	VV	933	13807	0.27%	0.020%

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						rters.txt	PL-02-041223-EPH-2	
142	15.407	15.394	15.431	VV	832	16973	0.33%	0.025%
143	15.441	15.431	15.471	VV	691	16011	Manual Integration	
144	15.518	15.471	15.594	VV	21944	452413		
145	15.610	15.594	15.631	VV	1110	18932		
146	15.654	15.631	15.691	VV	3628	50468		
147	15.718	15.691	15.748	VV	2166	29850		Reviewed By :Yog Supervised By :An
148	16.155	15.748	16.181	PV	4208	148858	2.86%	
149	16.222	16.181	16.244	VV	2929	92408	1.78%	0.137%
150	16.446	16.244	16.474	VV	3283	406878	7.82%	0.604%
151	16.537	16.474	16.580	VV	5411	218111	4.19%	0.324%
152	16.638	16.580	16.683	VV	5561	178801	3.43%	0.265%
153	16.712	16.683	16.778	VV	2308	72385	1.39%	0.107%
154	16.858	16.778	16.884	VV	331	24311	0.47%	0.036%
155	17.024	16.884	17.041	PV	725	31299	0.60%	0.046%
156	17.106	17.041	17.131	VV	4665	98681	1.90%	0.146%
157	17.152	17.131	17.166	VV	2249	36587	0.70%	0.054%
158	17.188	17.166	17.213	VV	2457	51914	1.00%	0.077%
159	17.480	17.213	17.523	VV	7774	524719	10.08%	0.779%
160	17.556	17.523	17.604	VV	10751	268081	5.15%	0.398%
161	17.641	17.604	17.699	VV	3456	157758	3.03%	0.234%
162	17.716	17.699	17.741	VV	2002	44919	0.86%	0.067%
163	17.763	17.741	17.791	VV	1580	37077	0.71%	0.055%
164	17.821	17.791	17.845	VV	822	17697	0.34%	0.026%
165	17.993	17.845	18.031	PV	5331	141929	2.73%	0.211%
166	18.087	18.031	18.112	PV	4498	96238	1.85%	0.143%
167	18.359	18.112	18.396	VV	22272	948889	18.23%	1.409%
168	18.419	18.396	18.461	VV	11509	266184	5.11%	0.395%
169	18.488	18.461	18.531	VV	5617	172898	3.32%	0.257%
170	18.638	18.531	18.659	VV	3405	207248	3.98%	0.308%
171	18.828	18.659	18.869	VV	11528	704865	13.54%	1.046%
172	18.929	18.869	18.951	VV	12433	440605	8.46%	0.654%
173	18.970	18.951	19.014	VV	14159	398183	7.65%	0.591%
174	19.106	19.014	19.158	VV	13970	972124	18.68%	1.443%
175	19.189	19.158	19.231	VV	25073	815441	15.67%	1.210%
176	19.234	19.231	19.279	VV	18048	454652	8.73%	0.675%
177	19.329	19.279	19.344	VV	16205	582361	11.19%	0.864%
178	19.361	19.344	19.383	VV	15225	350366	6.73%	0.520%
179	19.401	19.383	19.454	VV	15549	554004	10.64%	0.822%
180	19.489	19.454	19.508	VV	12755	377750	7.26%	0.561%
181	19.722	19.508	19.744	VV	19216	2219406	42.64%	3.295%
182	19.826	19.744	19.858	VV	18254	1122977	21.57%	1.667%
183	19.982	19.858	20.001	VV	30620	1981466	38.07%	2.941%
184	20.106	20.001	20.128	VV	28027	2010002	38.61%	2.984%
185	20.361	20.128	20.380	VV	42264	4869491	93.55%	7.229%
186	20.404	20.380	20.486	VV	44497	2584660	49.65%	3.837%
187	20.506	20.486	20.579	VV	42963	2224998	42.74%	3.303%
188	20.596	20.579	20.614	VV	40885	828232	15.91%	1.229%
189	20.681	20.614	20.830	VV	50899	5205480	100.00%	7.727%
190	20.930	20.830	20.978	VV	45043	3654276	70.20%	5.425%
191	20.993	20.978	21.117	VV	40822	3024865	58.11%	4.490%
192	21.300	21.117	21.361	VV	38318	5002221	96.10%	7.426%
193	21.375	21.361	21.420	VV	32193	1019026	19.58%	1.513%
194	21.488	21.420	21.504	VV	32132	1550238	29.78%	2.301%

					rteres.txt			
195	21.566	21.504	21.738	VV	30939	3369264	64.73%	5.002%
196	21.814	21.738	21.968	VV	23286	2398446	46	
197	22.070	21.968	22.201	VV	15740	1384984	26	
198	22.217	22.201	22.234	VV	2141	28105	6	
					Sum of corrected areas:	673		

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Aliphatic EPH 032523.M Fri Apr 14 01:30:39 2023