

Instrument :

FID_E

ClientSampleId :

TR-05-011824MS

rteres

Area Percent Report

Manual IntegrationsAPPROVED

Data Path : Z:\pestpcbsrv\HPCHEM1\FID_E\Data\FE01192
 Data File : FE046319.D
 Signal(s) : FID1B.ch
 Acq On : 19 Jan 2024 21:19
 Sample : P1181-01MS
 Misc :
 ALS Vial : 27 Sample Multiplier: 1

Reviewed By :Ankita Jodhani 01/22/2024
 Supervised By :Sohil Jodhani 01/23/2024

Integration File: sample.E

Method : Z:\pestpcbsrv\HPCHEM1\FID_E\methods\Aliphatic EPH 122923.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	3.165	3.104	3.183	BV	4021	36936	0.21%	0.011%
2	3.215	3.183	3.338	VV	479781	5008289	28.08%	1.440%
3	3.355	3.338	3.377	VV	965	18108	0.10%	0.005%
4	3.402	3.377	3.451	VV	2978	50484	0.28%	0.015%
5	3.456	3.451	3.475	VV	367	4706	0.03%	0.001%
6	3.489	3.475	3.505	VV	318	5035	0.03%	0.001%
7	3.526	3.505	3.537	VV	260	5187	0.03%	0.001%
8	3.565	3.537	3.597	VV	2118	31151	0.17%	0.009%
9	3.637	3.597	3.659	VV	2286	39501	0.22%	0.011%
10	3.690	3.659	3.781	VV	47204	564241	3.16%	0.162%
11	3.807	3.781	3.870	VV	42456	505668	2.84%	0.145%
12	3.891	3.870	3.968	VV	8648	125943	0.71%	0.036%
13	4.014	3.968	4.034	VV	960	26994	0.15%	0.008%
14	4.046	4.034	4.077	VV	974	15685	0.09%	0.005%
15	4.098	4.077	4.146	VV	456	16229	0.09%	0.005%
16	4.192	4.146	4.224	VV	2472	58450	0.33%	0.017%
17	4.236	4.224	4.314	VV	1019	31304	0.18%	0.009%
18	4.329	4.314	4.351	VV	409	7269	0.04%	0.002%
19	4.373	4.351	4.429	VV	550	16732	0.09%	0.005%
20	4.466	4.429	4.482	VV	579135	5711199	32.02%	1.642%
21	4.500	4.482	4.607	VV	601080	6440537	36.11%	1.852%
22	4.617	4.607	4.666	VV	2334	63040	0.35%	0.018%
23	4.680	4.666	4.734	VV	1733	45512	0.26%	0.013%
24	4.748	4.734	4.874	VV	1275	52478	0.29%	0.015%
25	4.888	4.874	4.911	VV	512	9973	0.06%	0.003%
26	4.924	4.911	4.946	VV	505	9451	0.05%	0.003%
27	4.965	4.946	4.991	VV	682	12349	0.07%	0.004%
28	4.997	4.991	5.018	VV	278	4137	0.02%	0.001%
29	5.048	5.018	5.104	VV	351	12531	0.07%	0.004%
30	5.122	5.104	5.151	VV	978	14044	0.08%	0.004%
31	5.166	5.151	5.204	VV	424	9835	0.06%	0.003%
32	5.230	5.204	5.241	VV	393	6993	0.04%	0.002%
33	5.250	5.241	5.287	VV	459	7215	0.04%	0.002%
34	5.305	5.287	5.364	VV	548	9572	0.05%	0.003%
35	5.417	5.364	5.441	VV	691	15471	0.09%	0.004%
36	5.457	5.441	5.549	VV	796	17614	0.10%	0.005%

37	5.557	5.549	5.581	VV	70	644	0.00%	0.000%
38	5.602	5.581	5.656	PV	1886	27162	0.00%	0.000%
39	5.682	5.656	5.689	VV	448	5133	0.00%	0.000%
40	5.701	5.689	5.758	VV	479	10118	0.00%	0.000%
41	5.794	5.758	5.818	VV	357	8521	0.00%	0.000%
42	5.848	5.818	5.874	VV	2765	35824	0.00%	0.000%
43	5.892	5.874	5.935	VV	710	15306	0.09%	0.004%
44	5.948	5.935	5.961	VV	229	2829	0.02%	0.001%
45	5.988	5.961	6.057	VV	576	15888	0.09%	0.005%
46	6.075	6.057	6.101	VV	406	4198	0.02%	0.001%
47	6.127	6.101	6.141	PV	346	4412	0.02%	0.001%
48	6.167	6.141	6.326	VV	631307	7083941	39.72%	2.037%
49	6.342	6.326	6.381	VV	2521	63707	0.36%	0.018%
50	6.398	6.381	6.432	VV	1458	39140	0.22%	0.011%
51	6.446	6.432	6.468	VV	1324	25262	0.14%	0.007%
52	6.482	6.468	6.491	VV	1099	14808	0.08%	0.004%
53	6.500	6.491	6.528	VV	1095	21882	0.12%	0.006%
54	6.552	6.528	6.584	VV	1219	30602	0.17%	0.009%
55	6.631	6.584	6.732	VV	623506	6568881	36.83%	1.889%
56	6.746	6.732	6.761	VV	1606	24301	0.14%	0.007%
57	6.782	6.761	6.808	VV	3269	60036	0.34%	0.017%
58	6.821	6.808	6.844	VV	1406	28631	0.16%	0.008%
59	6.854	6.844	6.869	VV	1165	15632	0.09%	0.004%
60	6.882	6.869	6.898	VV	1032	14927	0.08%	0.004%
61	6.912	6.898	6.938	VV	1592	23805	0.13%	0.007%
62	6.954	6.938	6.969	VV	1117	15855	0.09%	0.005%
63	6.981	6.969	7.006	VV	861	16219	0.09%	0.005%
64	7.035	7.006	7.092	VV	3227	65198	0.37%	0.019%
65	7.111	7.092	7.128	VV	870	15221	0.09%	0.004%
66	7.169	7.128	7.231	VV	7153	163424	0.92%	0.047%
67	7.263	7.231	7.389	VV	622741	7330503	41.10%	2.108%
68	7.405	7.389	7.434	VV	4310	91687	0.51%	0.026%
69	7.470	7.434	7.528	VV	3016	135659	0.76%	0.039%
70	7.576	7.528	7.602	VV	11636	212029	1.19%	0.061%
71	7.610	7.602	7.636	VV	2004	37071	0.21%	0.011%
72	7.648	7.636	7.684	VV	1841	43609	0.24%	0.013%
73	7.696	7.684	7.714	VV	983	15633	0.09%	0.004%
74	7.749	7.714	7.782	VV	3600	74332	0.42%	0.021%
75	7.802	7.782	7.825	VV	1402	26694	0.15%	0.008%
76	7.842	7.825	7.858	VV	1063	16040	0.09%	0.005%
77	7.890	7.858	7.989	VV	643741	7336324	41.13%	2.109%
78	8.006	7.989	8.025	VV	4938	94796	0.53%	0.027%
79	8.037	8.025	8.083	VV	4142	116210	0.65%	0.033%
80	8.103	8.083	8.128	VV	3405	67817	0.38%	0.019%
81	8.149	8.128	8.167	VV	4451	68670	0.39%	0.020%
82	8.206	8.167	8.231	VV	5058	113955	0.64%	0.033%
83	8.276	8.231	8.307	VV	4758	100477	0.56%	0.029%
84	8.317	8.307	8.340	VV	1607	27973	0.16%	0.008%
85	8.363	8.340	8.395	VV	2804	66585	0.37%	0.019%
86	8.460	8.395	8.534	VV	678849	7440699	41.72%	2.139%
87	8.563	8.534	8.662	VV	693992	7879451	44.18%	2.265%
88	8.673	8.662	8.734	VV	5050	146418	0.82%	0.042%
89	8.766	8.734	8.834	VV	363234	4873436	27.32%	1.401%

Instrument :

FID_E

ClientSampleId :

TR-05-011824MS

Manual IntegrationsAPPROVED

Reviewed By :Ankita Jodhani 01/22/2024

Supervised By :Sohil Jodhani 01/23/2024

Instrument :

FID_E

ClientSampleId :

TR-05-011824MS

Manual IntegrationsAPPROVED

Reviewed By :Ankita Jodhani 01/22/2024

Supervised By :Sohil Jodhani 01/23/2024

90	8.862	8.834	8.978	VV	687776	8141798	45.65%	2.341%
91	8.996	8.978	9.026	VV	9545	172809		
92	9.048	9.026	9.089	VV	4418	119539		
93	9.149	9.089	9.191	VV	3113	158171		
94	9.215	9.191	9.248	VV	2939	85795		
95	9.285	9.248	9.394	VV	19396	417123		
96	9.422	9.394	9.453	VV	1885	54305	0.30%	0.016%
97	9.513	9.453	9.551	VV	1965	86663	0.49%	0.025%
98	9.572	9.551	9.601	VV	1934	47892	0.27%	0.014%
99	9.655	9.601	9.774	VV	593472	8084072	45.32%	2.324%
100	9.790	9.774	9.828	VV	5894	144138	0.81%	0.041%
101	9.844	9.828	9.956	VV	5509	246269	1.38%	0.071%
102	10.068	9.956	10.213	VV	669042	8164447	45.77%	2.347%
103	10.237	10.213	10.264	VV	1820	48129	0.27%	0.014%
104	10.291	10.264	10.320	VV	1680	46624	0.26%	0.013%
105	10.341	10.320	10.366	VV	1449	33729	0.19%	0.010%
106	10.454	10.366	10.484	VV	7291	200996	1.13%	0.058%
107	10.506	10.484	10.523	VV	2541	47916	0.27%	0.014%
108	10.543	10.523	10.569	VV	2991	55477	0.31%	0.016%
109	10.598	10.569	10.631	VV	3299	62879	0.35%	0.018%
110	10.733	10.631	10.754	VV	1882	86196	0.48%	0.025%
111	10.807	10.754	10.842	VV	17707	279352	1.57%	0.080%
112	10.878	10.842	10.974	VV	10236	253363	1.42%	0.073%
113	11.064	10.974	11.114	VV	558432	7710410	43.23%	2.217%
114	11.141	11.114	11.291	VV	530325	8295116	46.51%	2.385%
115	11.312	11.291	11.401	VV	7313	206547	1.16%	0.059%
116	11.440	11.401	11.470	VV	2435	82004	0.46%	0.024%
117	11.514	11.470	11.574	VV	696855	8333903	46.72%	2.396%
118	11.600	11.574	11.654	VV	6695	147595	0.83%	0.042%
119	11.666	11.654	11.688	VV	1218	19363	0.11%	0.006%
120	11.707	11.688	11.734	VV	1117	22049	0.12%	0.006%
121	11.828	11.734	11.922	VV	629206	7834278	43.92%	2.253%
122	11.938	11.922	11.978	VV	2951	69678	0.39%	0.020%
123	11.994	11.978	12.018	VV	2311	38214	0.21%	0.011%
124	12.071	12.018	12.098	VV	1988	56462	0.32%	0.016%
125	12.113	12.098	12.131	VV	825	13322	0.07%	0.004%
126	12.180	12.131	12.203	VV	12874	190479	1.07%	0.055%
127	12.235	12.203	12.354	VV	134216	1703426	9.55%	0.490%
128	12.440	12.354	12.485	PV	18306	285863	1.60%	0.082%
129	12.500	12.485	12.541	VV	1833	41647	0.23%	0.012%
130	12.565	12.541	12.621	VV	1398	45038	0.25%	0.013%
131	12.649	12.621	12.727	VV	4432	103437	0.58%	0.030%
132	12.766	12.727	12.788	VV	1147	30035	0.17%	0.009%
133	12.825	12.788	12.857	VV	656515	8328177	46.69%	2.395%
134	12.890	12.857	13.021	VV	507141	7856840	44.05%	2.259%
135	13.037	13.021	13.055	VV	2922	42862	0.24%	0.012%
136	13.080	13.055	13.154	VV	5901	127854	0.72%	0.037%
137	13.190	13.154	13.226	VV	450129	7380051	41.38%	2.122%
138	13.266	13.226	13.296	VV	722436	14914043	83.62%	4.288%
139	13.312	13.296	13.398	VV	276531	3795640	21.28%	1.091%
140	13.439	13.398	13.471	VV	616419	7927199	44.44%	2.279%
141	13.491	13.471	13.621	VV	52586	790929	4.43%	0.227%

rteres									
142	13.659	13.621	13.757	VV	2465	73626	0.41%	0.021%	
143	13.791	13.757	13.841	PV	1904	52560			
144	13.862	13.841	13.891	VV	1745	28653			
145	14.025	13.891	14.107	VV	579485	7882457	44.41%	0.021%	
146	14.139	14.107	14.185	VV	1869	50216			
147	14.249	14.185	14.281	PV	1349	50166			
148	14.328	14.281	14.371	VV	2390	74112	0.42%	0.021%	
149	14.473	14.371	14.558	VV	2747	154061	0.86%	0.044%	
150	14.587	14.558	14.614	VV	5574	86512	0.49%	0.025%	
151	14.646	14.614	14.694	VV	5273	115497	0.65%	0.033%	
152	14.715	14.694	14.751	VV	1233	29600	0.17%	0.009%	
153	14.768	14.751	14.861	VV	880	31161	0.17%	0.009%	
154	14.979	14.861	15.027	VV	686	23362	0.13%	0.007%	
155	15.082	15.027	15.100	PV	329166	5778368	32.40%	1.661%	
156	15.129	15.100	15.301	VV	846126	17001906	95.32%	4.888%	
157	15.314	15.301	15.370	VV	2223	54869	0.31%	0.016%	
158	15.395	15.370	15.415	VV	528	11566	0.06%	0.003%	
159	15.511	15.415	15.621	VV	16967	388414	2.18%	0.112%	
160	15.649	15.621	15.679	VV	4639	77076	0.43%	0.022%	
161	15.711	15.679	15.751	VV	8545	134751	0.76%	0.039%	
162	15.780	15.751	15.805	VV	658	12420	0.07%	0.004%	
163	15.828	15.805	15.845	VV	184	3472	0.02%	0.001%	
164	15.969	15.845	15.994	PV	315	11142	0.06%	0.003%	
165	16.031	15.994	16.073	VV	725	20029	0.11%	0.006%	
166	16.155	16.073	16.261	VV	492936	7358197	41.25%	2.116%	
167	16.348	16.261	16.394	PV	530	18076	0.10%	0.005%	
168	16.474	16.394	16.491	PV	615	21321	0.12%	0.006%	
169	16.534	16.491	16.574	VV	1634	45692	0.26%	0.013%	
170	16.682	16.574	16.912	VV	412064	16255951	91.14%	4.674%	
171	16.933	16.912	16.958	VV	788	21145	0.12%	0.006%	
172	17.044	16.958	17.076	VV	238016	6091493	34.15%	1.751%	
173	17.106	17.076	17.261	VV	481396	9300842	52.15%	2.674%	
174	17.274	17.261	17.313	VV	1532	37971	0.21%	0.011%	
175	17.335	17.313	17.366	VV	1098	24155	0.14%	0.007%	
176	17.435	17.366	17.456	VV	1660	48225	0.27%	0.014%	
177	17.480	17.456	17.520	VV	1696	51347	0.29%	0.015%	
178	17.554	17.520	17.608	VV	8068	143023	0.80%	0.041%	
179	17.649	17.608	17.681	VV	1071	24856	0.14%	0.007%	
180	17.885	17.681	17.921	PV	4878	82005	0.46%	0.024%	
181	17.999	17.921	18.067	VV	416038	7207771	40.41%	2.072%	
182	18.089	18.067	18.107	VV	3483	62125	0.35%	0.018%	
183	18.129	18.107	18.204	VV	3498	104145	0.58%	0.030%	
184	18.221	18.204	18.246	VV	1030	14912	0.08%	0.004%	
185	18.361	18.246	18.391	PV	9407	272396	1.53%	0.078%	
186	18.463	18.391	18.644	VV	372450	17836261	100.00%	5.128%	
187	18.698	18.644	18.794	VV	167226	7722556	43.30%	2.220%	
188	18.832	18.794	18.906	VV	421763	8106011	45.45%	2.331%	
189	18.924	18.906	19.074	VV	10964	662102	3.71%	0.190%	
190	19.229	19.074	19.298	VV	11590	851726	4.78%	0.245%	
191	19.321	19.298	19.348	VV	6351	171937	0.96%	0.049%	
192	19.437	19.348	19.454	VV	5546	338136	1.90%	0.097%	
193	19.618	19.454	19.701	VV	367631	7937999	44.50%	2.282%	
194	19.730	19.701	19.761	VV	10122	336863	1.89%	0.097%	

Instrument :

FID_E

ClientSampleId :

TR-05-011824MS

Manual IntegrationsAPPROVED

Reviewed By :Ankita Jodhani 01/22/2024

Supervised By :Sohil Jodhani 01/23/2024

195	19.783	19.761	19.821	VV	9405	322253	1.81%	0.093%
196	19.988	19.821	20.054	VV	14897	1527358		
197	20.097	20.054	20.113	VV	12542	407719		
198	20.262	20.113	20.303	VV	17270	1610737		
199	20.362	20.303	20.461	VV	379088	8472333	47.81%	2.381%
200	20.506	20.461	20.541	VV	20887	928143	5.57%	0.286%
201	20.624	20.541	20.658	VV	20178	1347161	7.55%	0.387%
202	20.718	20.658	20.780	VV	24173	1563035	8.76%	0.449%
203	20.814	20.780	20.944	VV	22134	1999506	11.21%	0.575%
204	21.009	20.944	21.026	VV	18471	891706	5.00%	0.256%
205	21.092	21.026	21.254	VV	313909	9425699	52.85%	2.710%
206	21.404	21.254	21.471	VV	15878	1951042	10.94%	0.561%
207	21.505	21.471	21.574	VV	14479	755217	4.23%	0.217%
208	21.645	21.574	21.671	VV	10478	582249	3.26%	0.167%
209	21.694	21.671	21.876	VV	10224	993958	5.57%	0.286%
210	21.989	21.876	22.168	VV	241963	8281218	46.43%	2.381%
211	22.187	22.168	22.248	VV	4589	172954	0.97%	0.050%
212	22.271	22.248	22.362	VV	2447	97627	0.55%	0.028%
Sum of corrected areas:					347802737			

Instrument :
FID_E
ClientSampleId :
TR-05-011824MS

Manual IntegrationsAPPROVED

Reviewed By :Ankita Jodhani 01/22/2024
Supervised By :Sohil Jodhani 01/23/2024

Aliphatic EPH 122923.M Fri Jan 19 22:48:42 2024