

rteres

Instrument :

FID_E

ClientSampleId :

T3-STONE-E2DL

Area Percent Report

Manual IntegrationsAPPROVED

Reviewed By :Yogesh Patel 11/18/2024

Supervised By :Ankita Jodhani 11/18/2024

Data Path : Z:\pestpcbsrv\HPCHEM1\FID_E\Data\FE11152
Data File : FE051255.D
Signal(s) : FID1B.ch
Acq On : 15 Nov 2024 09:47
Sample : P4836-04DL 2X
Misc :
ALS Vial : 9 Sample Multiplier: 1

Integration File: sample.E

Method : Z:\pestpcbsrv\HPCHEM1\FID_E\methods\Aliphatic EPH 110724.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	3.240	3.215	3.271	BV	256	4143	0.01%	0.000%
2	3.307	3.271	3.345	PV	154	2723	0.01%	0.000%
3	3.362	3.345	3.442	PV	115	3735	0.01%	0.000%
4	3.469	3.442	3.522	VV	434	9364	0.03%	0.001%
5	3.542	3.522	3.563	VV	246	4122	0.01%	0.000%
6	3.575	3.563	3.612	VV	243	3455	0.01%	0.000%
7	3.619	3.612	3.660	VV	65	749	0.00%	0.000%
8	3.688	3.660	3.709	PV	562	8927	0.03%	0.001%
9	3.727	3.709	3.777	VV	1013	18319	0.05%	0.001%
10	3.810	3.777	3.829	VV	285	7621	0.02%	0.000%
11	3.848	3.829	3.893	VV	482	11659	0.03%	0.001%
12	3.919	3.893	3.984	VV	314	7558	0.02%	0.000%
13	4.028	4.001	4.041	BV	82	1096	0.00%	0.000%
14	4.047	4.041	4.079	VV	124	1352	0.00%	0.000%
15	4.094	4.079	4.115	VV	108	1416	0.00%	0.000%
16	4.135	4.115	4.147	VV	140	1767	0.01%	0.000%
17	4.157	4.147	4.185	VV	128	1734	0.00%	0.000%
18	4.225	4.185	4.241	VV	164	3163	0.01%	0.000%
19	4.254	4.241	4.278	VV	149	2609	0.01%	0.000%
20	4.294	4.278	4.318	VV	279	4328	0.01%	0.000%
21	4.324	4.318	4.334	VV	204	1341	0.00%	0.000%
22	4.344	4.334	4.352	VV	139	1280	0.00%	0.000%
23	4.362	4.352	4.407	VV	178	3827	0.01%	0.000%
24	4.422	4.407	4.461	VV	138	2563	0.01%	0.000%
25	4.488	4.461	4.521	VV	268	4343	0.01%	0.000%
26	4.555	4.521	4.592	VV	206	5377	0.02%	0.000%
27	4.605	4.592	4.655	VV	141	2421	0.01%	0.000%
28	4.669	4.655	4.681	PV	94	1081	0.00%	0.000%
29	4.701	4.681	4.750	VV	157	3184	0.01%	0.000%
30	4.768	4.750	4.779	PV	153	1196	0.00%	0.000%
31	4.810	4.779	4.834	VV	191	3669	0.01%	0.000%
32	4.850	4.834	4.901	VV	160	3793	0.01%	0.000%
33	4.912	4.901	4.934	VV	162	2339	0.01%	0.000%
34	4.974	4.934	5.034	VV	321	9092	0.03%	0.001%
35	5.063	5.034	5.099	VV	155	3527	0.01%	0.000%
36	5.112	5.099	5.137	VV	79	1185	0.00%	0.000%

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37	5.162	5.137	5.215	PV	450	9058	0.03%	0.001%
38	5.237	5.215	5.271	VV	114	1482		
39	5.282	5.271	5.291	PV	96	629		
40	5.305	5.291	5.317	VV	162	1459		
41	5.343	5.317	5.411	VV	180	5617		
42	5.466	5.411	5.548	VV	255	10662		
43	5.565	5.548	5.594	VV	148	2214	0.01%	0.000%
44	5.625	5.594	5.704	VV	490	12854	0.04%	0.001%
45	5.714	5.704	5.725	VV	154	979	0.00%	0.000%
46	5.745	5.725	5.780	PV	329	4666	0.01%	0.000%
47	5.803	5.780	5.851	VV	284	4931	0.01%	0.000%
48	5.890	5.851	5.917	PV	169	3981	0.01%	0.000%
49	5.928	5.917	5.935	VV	193	1345	0.00%	0.000%
50	5.941	5.935	5.949	VV	141	962	0.00%	0.000%
51	5.974	5.949	5.997	VV	184	3469	0.01%	0.000%
52	6.022	5.997	6.060	VV	150	3005	0.01%	0.000%
53	6.102	6.060	6.118	PV	336	5040	0.01%	0.000%
54	6.127	6.118	6.175	VV	193	3697	0.01%	0.000%
55	6.233	6.175	6.272	PV	575	14877	0.04%	0.001%
56	6.294	6.272	6.319	VV	242	4196	0.01%	0.000%
57	6.375	6.319	6.404	PV	668	17251	0.05%	0.001%
58	6.429	6.404	6.441	VV	310	4709	0.01%	0.000%
59	6.474	6.441	6.501	VV	738	14141	0.04%	0.001%
60	6.541	6.501	6.578	VV	721	18629	0.05%	0.001%
61	6.621	6.578	6.661	VV	771	19802	0.06%	0.001%
62	6.749	6.701	6.766	BV	617	6087	0.02%	0.000%
63	6.818	6.766	6.868	VV	949	33443	0.09%	0.002%
64	6.915	6.868	6.938	VV	1622	32648	0.09%	0.002%
65	6.993	6.938	7.023	VV	1846	61609	0.17%	0.004%
66	7.056	7.023	7.090	VV	3164	92233	0.26%	0.006%
67	7.108	7.090	7.133	VV	3300	71088	0.20%	0.005%
68	7.187	7.133	7.200	VV	4371	146956	0.42%	0.010%
69	7.221	7.200	7.245	VV	5309	119825	0.34%	0.008%
70	7.271	7.245	7.290	VV	5475	125003	0.35%	0.008%
71	7.314	7.290	7.345	VV	6673	188978	0.53%	0.012%
72	7.365	7.345	7.399	VV	8496	226658	0.64%	0.015%
73	7.412	7.399	7.428	VV	6920	114858	0.33%	0.007%
74	7.464	7.428	7.482	VV	9569	264610	0.75%	0.017%
75	7.505	7.482	7.524	VV	10019	224231	0.63%	0.015%
76	7.543	7.524	7.560	VV	10625	208983	0.59%	0.014%
77	7.603	7.560	7.631	VV	11727	458373	1.30%	0.030%
78	7.686	7.631	7.698	VV	13313	470201	1.33%	0.031%
79	7.772	7.698	7.830	VV	20426	1269867	3.59%	0.083%
80	7.855	7.830	7.864	VV	18777	355763	1.01%	0.023%
81	7.885	7.864	7.901	VV	26711	505718	1.43%	0.033%
82	7.972	7.961	8.008	VV	36073	869345	2.46%	0.057%
83	8.027	8.008	8.054	VV	40380	908893	2.57%	0.059%
84	8.076	8.054	8.095	VV	32587	757219	2.14%	0.049%
85	8.168	8.095	8.185	VV	37721	1763616	4.99%	0.115%
86	8.206	8.185	8.225	VV	40959	908415	2.57%	0.059%
87	8.238	8.225	8.250	VV	37614	547908	1.55%	0.036%
88	8.274	8.250	8.298	VV	45960	1206763	3.41%	0.078%
89	8.312	8.298	8.325	VV	44822	698403	1.98%	0.045%

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90	8.348	8.325	8.368	VV	50461	1208469	3.42%	0.079%
91	8.398	8.368	8.409	VV	49783	1166114		
92	8.421	8.409	8.430	VV	49591	620230		
93	8.458	8.430	8.470	VV	62013	1358153		
94	8.483	8.470	8.523	VV	62878	1855058		
95	8.556	8.523	8.581	VV	63544	2089431		
96	8.634	8.581	8.655	VV	122009	3654693	10.34%	0.238%
97	8.666	8.655	8.683	VV	83869	1372124	3.88%	0.089%
98	8.726	8.683	8.778	VV	91308	4793662	13.56%	0.312%
99	8.865	8.837	8.892	VV	122447	3693723	10.45%	0.240%
100	8.932	8.892	8.952	VV	178086	4684900	13.26%	0.305%
101	8.969	8.952	8.983	VV	144875	2458859	6.96%	0.160%
102	8.999	8.983	9.026	VV	157647	3495235	9.89%	0.227%
103	9.045	9.026	9.053	VV	125067	1952920	5.53%	0.127%
104	9.074	9.053	9.083	VV	141083	2403554	6.80%	0.156%
105	9.100	9.083	9.118	VV	159467	3063402	8.67%	0.199%
106	9.145	9.118	9.154	VV	146107	3079987	8.72%	0.200%
107	9.164	9.154	9.185	VV	147266	2621685	7.42%	0.170%
108	9.232	9.185	9.274	VV	180321	8358626	23.65%	0.543%
109	9.292	9.274	9.307	VV	153625	3069545	8.69%	0.200%
110	9.397	9.307	9.419	VV	193059	11461564	32.43%	0.745%
111	9.441	9.419	9.479	VV	193096	6643448	18.80%	0.432%
112	9.513	9.479	9.528	VV	216870	5745893	16.26%	0.373%
113	9.546	9.528	9.573	VV	221238	5565164	15.75%	0.362%
114	9.613	9.573	9.630	VV	228312	7381236	20.89%	0.480%
115	9.647	9.630	9.657	VV	238526	3681178	10.42%	0.239%
116	9.695	9.657	9.735	VV	298956	11382616	32.21%	0.740%
117	9.783	9.735	9.796	VV	249112	8790433	24.87%	0.571%
118	9.829	9.796	9.840	VV	253178	6581291	18.62%	0.428%
119	9.871	9.840	9.889	VV	270797	7668849	21.70%	0.498%
120	10.004	9.968	10.024	VV	291002	9270218	26.23%	0.603%
121	10.053	10.024	10.078	VV	310453	9598206	27.16%	0.624%
122	10.097	10.078	10.118	VV	296182	6838956	19.35%	0.445%
123	10.141	10.118	10.154	VV	299495	6245461	17.67%	0.406%
124	10.179	10.154	10.208	VV	318240	9963229	28.19%	0.648%
125	10.329	10.305	10.347	VV	343832	8206484	23.22%	0.533%
126	10.359	10.347	10.377	VV	331827	5749096	16.27%	0.374%
127	10.410	10.377	10.423	VV	337715	9252035	26.18%	0.601%
128	10.441	10.423	10.460	VV	344605	7407229	20.96%	0.481%
129	10.483	10.460	10.506	VV	362970	9624920	27.24%	0.626%
130	10.678	10.653	10.706	VV	375185	11594132	32.81%	0.754%
131	10.737	10.706	10.751	VV	398677	10404886	29.44%	0.676%
132	10.760	10.751	10.779	VV	395444	6277619	17.76%	0.408%
133	10.823	10.779	10.851	VV	397965	16883003	47.77%	1.097%
134	10.884	10.851	10.914	VV	435608	15415503	43.62%	1.002%
135	10.988	10.973	11.011	VV	416597	9016648	25.51%	0.586%
136	11.071	11.046	11.094	VV	454141	12584066	35.61%	0.818%
137	11.108	11.094	11.135	VV	445976	10600386	30.00%	0.689%
138	11.158	11.135	11.183	VV	452236	12609185	35.68%	0.820%
139	11.205	11.183	11.219	VV	437220	9121102	25.81%	0.593%
140	11.242	11.219	11.287	VV	451485	17988635	50.90%	1.169%
141	11.363	11.331	11.384	VV	477821	14618124	41.37%	0.950%

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3.42% 0.079%

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142	11.537	11.527	11.565	VV	472464	10546806	29.84%	0.686%
143	11.572	11.565	11.595	VV	475525	8468664	23.84%	0.686%
144	11.624	11.595	11.643	VV	494306	13957279	39.84%	0.686%
145	11.660	11.643	11.681	VV	493540	10807137	30.84%	0.686%
146	11.700	11.681	11.715	VV	479876	9578962	27.84%	0.686%
147	11.724	11.715	11.731	VV	467832	4364775	12.84%	0.686%
148	11.796	11.731	11.805	VV	495523	21335417	60.37%	1.387%
149	11.858	11.805	11.891	VV	780766	29250362	82.77%	1.901%
150	12.002	11.932	12.018	VV	538038	26377923	74.64%	1.715%
151	12.032	12.018	12.042	VV	535004	7695281	21.78%	0.500%
152	12.049	12.042	12.117	VV	526257	22976800	65.02%	1.494%
153	12.147	12.117	12.161	VV	516467	13520845	38.26%	0.879%
154	12.188	12.161	12.249	VV	515718	26532934	75.08%	1.725%
155	12.305	12.249	12.318	VV	512294	21053283	59.58%	1.369%
156	12.334	12.318	12.351	VV	518002	10223252	28.93%	0.665%
157	12.366	12.351	12.382	VV	505643	9138271	25.86%	0.594%
158	12.407	12.382	12.443	VV	521833	18719684	52.97%	1.217%
159	12.465	12.443	12.492	VV	543884	15515893	43.91%	1.009%
160	12.514	12.492	12.532	VV	527169	12215036	34.57%	0.794%
161	12.541	12.532	12.553	VV	514313	6378149	18.05%	0.415%
162	12.570	12.553	12.581	VV	530207	8743557	24.74%	0.568%
163	12.601	12.581	12.618	VV	524467	11342315	32.10%	0.737%
164	12.624	12.618	12.655	VV	521353	11213856	31.73%	0.729%
165	12.691	12.655	12.743	VV	516957	26788833	75.81%	1.741%
166	12.762	12.743	12.781	VV	502185	11323011	32.04%	0.736%
167	12.792	12.781	12.804	VV	512781	7043779	19.93%	0.458%
168	12.815	12.804	12.839	VV	504854	10291195	29.12%	0.669%
169	12.854	12.839	12.869	VV	494500	8741092	24.73%	0.568%
170	12.883	12.869	12.915	VV	494897	13434983	38.02%	0.873%
171	12.938	12.915	12.975	VV	505521	17912041	50.69%	1.164%
172	12.985	12.975	13.045	VV	504093	20546114	58.14%	1.336%
173	13.061	13.045	13.090	VV	486834	12959450	36.67%	0.842%
174	13.122	13.090	13.147	VV	480659	16386224	46.37%	1.065%
175	13.175	13.147	13.199	VV	480764	14693755	41.58%	0.955%
176	13.235	13.199	13.255	VV	480213	15907974	45.02%	1.034%
177	13.294	13.255	13.371	VV	670571	35338996	100.00%	2.297%
178	13.386	13.371	13.411	VV	473845	11122593	31.47%	0.723%
179	13.423	13.411	13.447	VV	461459	9804864	27.75%	0.637%
180	13.466	13.447	13.481	VV	459353	9319781	26.37%	0.606%
181	13.510	13.481	13.531	VV	468531	13627180	38.56%	0.886%
182	13.543	13.531	13.587	VV	454832	15284092	43.25%	0.994%
183	13.621	13.587	13.678	VV	469977	24442706	69.17%	1.589%
184	13.685	13.678	13.708	VV	444679	7907335	22.38%	0.514%
185	13.731	13.708	13.758	VV	442555	13115385	37.11%	0.853%
186	13.778	13.758	13.822	VV	437451	16533521	46.79%	1.075%
187	13.841	13.822	13.851	VV	424436	7272676	20.58%	0.473%
188	13.874	13.851	13.918	VV	436012	17080379	48.33%	1.110%
189	13.951	13.918	14.011	VV	424129	22935561	64.90%	1.491%
190	14.041	14.011	14.081	VV	428078	17284888	48.91%	1.124%
191	14.094	14.081	14.131	VV	410716	11937686	33.78%	0.776%
192	14.260	14.217	14.303	VV	393584	19785716	55.99%	1.286%
193	14.349	14.303	14.389	VV	382748	19228625	54.41%	1.250%
194	14.448	14.389	14.485	VV	366423	20763647	58.76%	1.350%

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195	14.553	14.531	14.598	VV	354158	13907235	39.35%	0.904%
196	14.624	14.598	14.647	VV	343428	9969127	28.85%	0.886%
197	14.663	14.647	14.675	VV	344343	5598764	15.92%	0.792%
198	14.689	14.675	14.705	VV	342222	6052574	17.56%	0.852%
199	14.755	14.745	14.834	VV	327786	17013957	48.31%	0.995%
200	14.852	14.834	14.908	VV	318744	13722575	38.65%	0.904%
201	14.914	14.908	14.962	VV	305098	9671281	27.37%	0.629%
202	14.977	14.962	15.021	VV	302143	10551506	29.86%	0.686%
203	15.032	15.021	15.064	VV	296130	7517953	21.27%	0.489%
204	15.075	15.064	15.103	VV	285613	6585756	18.64%	0.428%
205	15.115	15.103	15.128	VV	282962	4201503	11.89%	0.273%
206	15.287	15.256	15.311	VV	269290	8782796	24.85%	0.571%
207	15.324	15.311	15.353	VV	261414	6452281	18.26%	0.419%
208	15.364	15.353	15.377	VV	260661	3652489	10.34%	0.237%
209	15.419	15.408	15.445	VV	251836	5548993	15.70%	0.361%
210	15.504	15.495	15.516	VV	244422	3062291	8.67%	0.199%
211	15.528	15.516	15.546	VV	245262	4405257	12.47%	0.286%
212	15.556	15.546	15.634	VV	244526	12468094	35.28%	0.810%
213	15.648	15.634	15.671	VV	233080	5163546	14.61%	0.336%
214	15.679	15.671	15.703	VV	235769	4423437	12.52%	0.288%
215	15.711	15.703	15.777	VV	230481	10005083	28.31%	0.650%
216	15.789	15.777	15.841	VV	217790	8129412	23.00%	0.528%
217	15.875	15.841	15.901	VV	211530	7486510	21.18%	0.487%
218	15.910	15.901	15.934	VV	207798	4128895	11.68%	0.268%
219	15.962	15.934	15.987	VV	210864	6490283	18.37%	0.422%
220	16.002	15.987	16.033	VV	204271	5486821	15.53%	0.357%
221	16.056	16.033	16.095	VV	197743	7218313	20.43%	0.469%
222	16.121	16.095	16.145	VV	192891	5819358	16.47%	0.378%
223	16.165	16.145	16.206	VV	190822	6825954	19.32%	0.444%
224	16.214	16.206	16.260	VV	185399	5908644	16.72%	0.384%
225	16.270	16.260	16.282	VV	177930	2299539	6.51%	0.149%
226	16.342	16.282	16.381	VV	200260	10708704	30.30%	0.696%
227	16.390	16.381	16.425	VV	173769	4413028	12.49%	0.287%
228	16.452	16.425	16.493	VV	171671	6843363	19.36%	0.445%
229	16.516	16.493	16.587	VV	176233	9268048	26.23%	0.602%
230	16.601	16.587	16.618	VV	158678	2880620	8.15%	0.187%
231	16.639	16.618	16.700	VV	158841	7447804	21.08%	0.484%
232	16.750	16.700	16.768	VV	152088	6041605	17.10%	0.393%
233	16.779	16.768	16.807	VV	150357	3453863	9.77%	0.225%
234	16.824	16.807	16.835	VV	146449	2436013	6.89%	0.158%
235	16.841	16.835	16.864	VV	144774	2469505	6.99%	0.161%
236	16.879	16.864	16.921	VV	141334	4672084	13.22%	0.304%
237	16.956	16.921	17.039	VV	137347	9226497	26.11%	0.600%
238	17.065	17.039	17.077	VV	125696	2849992	8.06%	0.185%
239	17.122	17.077	17.211	VV	132917	9763064	27.63%	0.635%
240	17.234	17.211	17.255	VV	116569	2945205	8.33%	0.191%
241	17.263	17.255	17.278	VV	113181	1566082	4.43%	0.102%
242	17.286	17.278	17.303	VV	113239	1707265	4.83%	0.111%
243	17.320	17.303	17.390	VV	116191	5576520	15.78%	0.362%
244	17.467	17.459	17.477	VV	97724	1064623	3.01%	0.069%
245	17.490	17.477	17.535	VV	98641	3283141	9.29%	0.213%
246	17.622	17.605	17.645	VV	90306	2083942	5.90%	0.135%

Manual IntegrationsAPPROVED

Reviewed By :Yogesh Patel 11/18/2024

Supervised By :Ankita Jodhani 11/18/2024

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247	17.662	17.645	17.704	VV	89353	3087138
248	17.921	17.907	17.939	VV	72856	1365833
249	17.986	17.970	18.011	VV	75109	1767704
250	18.026	18.011	18.062	VV	66819	1993121
251	18.207	18.195	18.230	VV	59369	1229981
252	18.240	18.230	18.251	VV	57646	719612
253	18.407	18.391	18.440	VV	56444	1550177
254	18.462	18.440	18.480	VV	51332	1217773
255	18.634	18.626	18.655	VV	44960	794093
256	18.664	18.655	18.678	VV	44395	599186
257	18.916	18.898	18.944	VV	42214	1143268
258	19.045	19.039	19.061	VV	38204	515374
259	19.067	19.061	19.095	VV	38502	776811
260	19.172	19.157	19.185	VV	38332	634325
261	19.418	19.405	19.438	VV	36925	731894
262	19.441	19.438	19.471	VV	36542	725982
263	19.668	19.648	19.688	VV	36930	871106
264	19.776	19.738	19.795	VV	36710	1239350
265	20.017	19.999	20.041	HH	38513	970637
266	20.631	20.617	20.640	HH	44747	601157
267	20.820	20.786	20.838	HH	46980	1447424
268	20.860	20.838	20.897	HH	47678	1669675
269	21.012	20.998	21.028	HH	48542	865923
270	21.140	21.121	21.185	HH	48196	1826746
271	21.197	21.185	21.215	HH	47854	859619
272	21.384	21.364	21.418	HH	48989	1561780
273	21.474	21.418	21.528	HH	49939	3252986
274	21.537	21.528	21.549	HH	48659	589600
275	21.809	21.798	21.855	HH	48506	1647859

Instrument :

FID_E

ClientSampleId :

T3-STONE-E2DL

8.74% 0.201%

Manual IntegrationsAPPROVED

Reviewed By :Yogesh Patel 11/18/2024

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4.39% 0.101%

3.45% 0.079%

2.25% 0.052%

1.70% 0.039%

3.24% 0.074%

1.46% 0.034%

2.20% 0.050%

1.79% 0.041%

2.07% 0.048%

2.05% 0.047%

2.46% 0.057%

3.51% 0.081%

2.75% 0.063%

1.70% 0.039%

4.10% 0.094%

4.72% 0.109%

2.45% 0.056%

5.17% 0.119%

2.43% 0.056%

4.42% 0.102%

9.21% 0.211%

1.67% 0.038%

4.66% 0.107%

Sum of corrected areas: 1538406460

Aliphatic EPH 110724.M Fri Nov 15 11:10:12 2024