

Instrument :

FID_E

ClientSampleId :

HR-01-072823-EPH-2DL

rteres

Area Percent Report

Manual IntegrationsAPPROVED

Data Path : Z:\pestpcbsrv\HPCHEM1\FID_E\Data\FE
 Data File : FE043653.D
 Signal(s) : FID1B.ch
 Acq On : 31 Jul 2023 23:15
 Sample : 03835-02DL 10X
 Misc :
 ALS Vial : 32 Sample Multiplier: 1

Reviewed By :Yogesh Patel 08/01/2023
 Supervised By :Ankita Jodhani 08/01/2023

Integration File: sample.E

Method : Z:\pestpcbsrv\HPCHEM1\FID_E\methods\Aliphatic EPH 071323.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	3.248	3.204	3.314	BV	-372	-14921	-0.21%	-0.073%
2	3.339	3.314	3.350	PV	115	1642	0.02%	0.008%
3	3.393	3.350	3.411	VV	137	3871	0.05%	0.019%
4	3.444	3.411	3.482	VV	229	6158	0.09%	0.030%
5	3.491	3.482	3.524	VV	116	2713	0.04%	0.013%
6	3.535	3.524	3.582	VV	131	3714	0.05%	0.018%
7	3.605	3.582	3.631	VV	251	4641	0.06%	0.023%
8	3.640	3.631	3.651	VV	146	1535	0.02%	0.007%
9	3.689	3.651	3.705	VV	449	6993	0.10%	0.034%
10	3.743	3.705	3.798	VV	1113	22218	0.31%	0.108%
11	3.805	3.798	3.836	VV	197	3656	0.05%	0.018%
12	3.863	3.836	3.918	VV	585	14492	0.20%	0.070%
13	3.933	3.918	3.954	VV	233	4247	0.06%	0.021%
14	3.965	3.954	3.985	VV	224	3699	0.05%	0.018%
15	4.027	3.985	4.085	VV	243	10007	0.14%	0.049%
16	4.097	4.085	4.107	VV	176	1592	0.02%	0.008%
17	4.115	4.107	4.121	VV	135	953	0.01%	0.005%
18	4.130	4.121	4.203	VV	158	5762	0.08%	0.028%
19	4.216	4.203	4.271	VV	216	6829	0.10%	0.033%
20	4.277	4.271	4.327	VV	167	5157	0.07%	0.025%
21	4.341	4.327	4.352	VV	198	2534	0.04%	0.012%
22	4.381	4.352	4.408	VV	185	4472	0.06%	0.022%
23	4.435	4.408	4.504	VV	200	7942	0.11%	0.039%
24	4.521	4.504	4.554	VV	184	4111	0.06%	0.020%
25	4.606	4.554	4.664	VV	199	9483	0.13%	0.046%
26	4.693	4.664	4.838	VV	194	11711	0.16%	0.057%
27	4.852	4.838	4.881	VV	129	3026	0.04%	0.015%
28	4.910	4.881	4.976	VV	137	6425	0.09%	0.031%
29	5.019	4.976	5.128	VV	163	10111	0.14%	0.049%
30	5.177	5.128	5.263	VV	176	8033	0.11%	0.039%
31	5.283	5.263	5.318	VV	170	3198	0.04%	0.016%

32	5.382	5.318	5.428	VV	158	7624	0.11%	0.037%
33	5.431	5.428	5.454	VV	175	174		
34	5.495	5.454	5.531	VV	170	461		
35	5.575	5.531	5.622	VV	140	587		
36	5.663	5.622	5.741	VV	112	701		
37	5.763	5.741	5.828	VV	172	5325	0.07%	0.026%
38	5.895	5.828	5.988	VV	159	9615	0.13%	0.047%
39	6.089	5.988	6.125	VV	144	6664	0.09%	0.032%
40	6.176	6.125	6.205	VV	112	3383	0.05%	0.016%
41	6.325	6.205	6.351	PV	177	7386	0.10%	0.036%
42	6.396	6.351	6.423	VV	160	5105	0.07%	0.025%
43	6.476	6.423	6.498	VV	183	5230	0.07%	0.025%
44	6.548	6.498	6.588	VV	191	6687	0.09%	0.032%
45	6.654	6.588	6.678	VV	160	7467	0.10%	0.036%
46	6.693	6.678	6.718	VV	141	3514	0.05%	0.017%
47	6.732	6.718	6.887	VV	183	12083	0.17%	0.059%
48	6.931	6.887	7.003	VV	117	3995	0.06%	0.019%
49	7.017	7.003	7.060	VV	137	1730	0.02%	0.008%
50	7.133	7.060	7.151	PV	133	4386	0.06%	0.021%
51	7.174	7.151	7.200	VV	128	3185	0.04%	0.015%
52	7.232	7.200	7.295	VV	163	6681	0.09%	0.032%
53	7.317	7.295	7.392	VV	174	5357	0.07%	0.026%
54	7.416	7.392	7.434	VV	110	2502	0.03%	0.012%
55	7.582	7.434	7.602	VV	183	12534	0.17%	0.061%
56	7.648	7.602	7.800	VV	248	12801	0.18%	0.062%
57	7.814	7.800	7.831	VV	62	453	0.01%	0.002%
58	8.247	8.226	8.394	VV	549	34933	0.49%	0.170%
59	8.426	8.394	8.450	VV	371	11385	0.16%	0.055%
60	8.487	8.450	8.775	VV	2353	85929	1.20%	0.418%
61	8.789	8.775	8.814	VV	112	1766	0.02%	0.009%
62	9.251	9.205	9.307	VV	1185	34211	0.48%	0.166%
63	9.342	9.307	9.491	VV	507	27752	0.39%	0.135%
64	9.522	9.491	9.544	VV	184	4729	0.07%	0.023%
65	9.626	9.544	9.656	VV	206	8179	0.11%	0.040%
66	9.674	9.656	9.694	VV	183	2376	0.03%	0.012%
67	9.728	9.694	9.747	VV	183	4916	0.07%	0.024%
68	9.769	9.747	9.834	VV	201	7980	0.11%	0.039%
69	9.850	9.834	9.882	VV	149	3511	0.05%	0.017%
70	9.901	9.882	9.954	VV	181	3356	0.05%	0.016%
71	9.995	9.954	10.018	PV	155	2997	0.04%	0.015%
72	10.049	10.018	10.083	VV	169	5130	0.07%	0.025%
73	10.122	10.083	10.214	VV	490	12986	0.18%	0.063%
74	10.305	10.214	10.348	VV	135	5387	0.08%	0.026%
75	10.466	10.348	10.482	VV	118	5688	0.08%	0.028%
76	10.510	10.482	10.586	VV	200	7662	0.11%	0.037%
77	10.608	10.586	10.632	VV	190	3690	0.05%	0.018%
78	10.659	10.632	10.677	VV	142	2734	0.04%	0.013%
79	10.788	10.677	10.833	VV	331	14428	0.20%	0.070%

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80	10.862	10.833	10.929	VV	504	11524	0.16%	0.056%
81	10.964	10.929	11.030	VV	349	889		
82	11.065	11.030	11.176	VV	341	1116		
83	11.247	11.176	11.408	VV	148	1077		
84	11.497	11.408	11.523	VV	363	726		
85	11.565	11.523	11.636	VV	506	12575	0.18%	0.061%
86	11.657	11.636	11.692	VV	221	3284	0.05%	0.016%
87	11.764	11.692	11.836	PV	57	2736	0.04%	0.013%
88	11.883	11.836	12.023	VV	46923	557878	7.78%	2.711%
89	12.052	12.023	12.106	VV	232	6439	0.09%	0.031%
90	12.172	12.106	12.209	PV	235	5021	0.07%	0.024%
91	12.235	12.209	12.269	VV	500	9115	0.13%	0.044%
92	12.295	12.269	12.369	VV	132	3679	0.05%	0.018%
93	12.429	12.369	12.483	VV	67	2434	0.03%	0.012%
94	12.507	12.483	12.549	VV	90	2286	0.03%	0.011%
95	12.572	12.549	12.581	VV	39	615	0.01%	0.003%
96	12.640	12.581	12.669	PV	134	4137	0.06%	0.020%
97	12.701	12.669	12.749	VV	116	3345	0.05%	0.016%
98	12.817	12.749	12.847	PV	227	5669	0.08%	0.028%
99	12.875	12.847	12.944	VV	613	10870	0.15%	0.053%
100	12.986	12.944	13.016	VV	77	2534	0.04%	0.012%
101	13.321	13.016	13.458	PV	27181	407512	5.68%	1.980%
102	13.486	13.458	13.516	VV	546	11735	0.16%	0.057%
103	13.539	13.516	13.687	VV	328	16829	0.23%	0.082%
104	13.715	13.687	13.809	PV	103	3657	0.05%	0.018%
105	13.906	13.809	13.943	VV	132	4896	0.07%	0.024%
106	13.971	13.943	13.986	PV	125	2090	0.03%	0.010%
107	14.023	13.986	14.045	VV	261	5209	0.07%	0.025%
108	14.074	14.045	14.156	VV	653	13899	0.19%	0.068%
109	14.214	14.156	14.256	VV	100	3749	0.05%	0.018%
110	14.342	14.256	14.396	PV	116	4835	0.07%	0.023%
111	14.437	14.396	14.473	PV	143	3763	0.05%	0.018%
112	14.511	14.473	14.536	VV	161	5225	0.07%	0.025%
113	14.588	14.536	14.610	VV	243	7570	0.11%	0.037%
114	14.637	14.610	14.669	VV	545	9261	0.13%	0.045%
115	14.696	14.669	14.718	VV	171	3290	0.05%	0.016%
116	14.736	14.718	14.768	VV	86	1810	0.03%	0.009%
117	14.792	14.768	14.813	VV	72	1224	0.02%	0.006%
118	15.022	14.813	15.083	PV	137	5833	0.08%	0.028%
119	15.176	15.083	15.204	PV	667	17177	0.24%	0.083%
120	15.228	15.204	15.251	VV	232	4200	0.06%	0.020%
121	15.602	15.251	15.629	VV	452	11969	0.17%	0.058%
122	15.698	15.629	15.736	VV	582	18089	0.25%	0.088%
123	15.765	15.736	15.806	VV	717	11387	0.16%	0.055%
124	15.850	15.806	15.863	VV	70	1662	0.02%	0.008%
125	16.199	15.863	16.241	PV	589	3868	0.05%	0.019%
126	16.682	16.241	16.709	PV	560	4822	0.07%	0.023%

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	127	128	129	130	131	132	133	134	135	136	137	138	139	140	141	142	143	144	
	16.762	16.912	17.148	17.598	17.712	18.035	18.459	18.868	19.653	20.030	20.768	20.940	20.977	21.125	21.241	21.557	21.821	22.032	
	16.709	16.783	16.927	17.177	17.624	17.728	18.063	18.483	18.909	19.676	20.050	20.833	20.963	21.099	21.176	21.469	21.743	21.889	
	VV	VV	PV	PV	VV	PV	PV	PV	PV	VV	VV	VV	VV	VV	VV	VV	VV	VV	
rters	227	111	695	823	193	1280	1086	1635	5160	9609	22861	22373	21725	18427	17830	12222	6378	4070	
	4361	682	1344	-2066	859	12185	-22384	-45498	707324	1382137	7173517	1677407	1646244	830197	2668404	1650399	531945	473604	
	0.06%	0.021%				0.17%	-0.31%	-0.63%	9.86%	19.27%	100.00%	23.38%	22.95%	11.57%	37.20%	23.01%	7.42%	6.60%	
						0.059%	-0.109%	-0.221%	3.438%	6.717%	34.863%	8.152%	8.001%	4.035%	12.968%	8.021%	2.585%	2.302%	
Sum of corrected areas:																			20576437

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Aliphatic EPH 071323.M Tue Aug 01 05:18:58 2023