

rteres

Area Percent Report

Data Path : Z:\pestpcbsrv\HPCHEM1\FID_E\Data\FE053123AL\
 Data File : FE042315.D
 Signal(s) : FID1B.ch
 Acq On : 31 May 2023 20:10
 Sample : 02977-01
 Misc :
 ALS Vial : 23 Sample Multiplier: 1

Integration File: sample.E

Method : Z:\pestpcbsrv\HPCHEM1\FID_E\methods\Aliphatic EPH 051823.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	3.316	3.305	3.327	BV	22	305	0.01%	0.001%
2	3.360	3.327	3.391	PV	123	2550	0.06%	0.012%
3	3.444	3.391	3.480	VV	148	4367	0.10%	0.020%
4	3.494	3.480	3.582	VV	184	5487	0.13%	0.026%
5	3.601	3.582	3.609	VV	92	1125	0.03%	0.005%
6	3.621	3.609	3.641	VV	137	1329	0.03%	0.006%
7	3.649	3.641	3.679	VV	170	2503	0.06%	0.012%
8	3.684	3.679	3.785	VV	143	5560	0.13%	0.026%
9	3.806	3.785	3.837	VV	275	3797	0.09%	0.018%
10	3.848	3.837	3.888	VV	115	2161	0.05%	0.010%
11	3.921	3.888	3.972	VV	281	4587	0.11%	0.021%
12	3.985	3.972	3.991	PV	118	843	0.02%	0.004%
13	4.006	3.991	4.105	VV	173	6151	0.15%	0.029%
14	4.124	4.105	4.158	VV	225	4500	0.11%	0.021%
15	4.181	4.158	4.251	VV	350	9624	0.23%	0.045%
16	4.344	4.251	4.377	VV	218	11817	0.28%	0.055%
17	4.402	4.377	4.434	VV	190	4790	0.11%	0.022%
18	4.465	4.434	4.488	VV	203	4359	0.10%	0.020%
19	4.512	4.488	4.528	VV	190	3148	0.07%	0.015%
20	4.587	4.528	4.691	VV	405	17124	0.40%	0.080%
21	4.703	4.691	4.725	VV	178	2783	0.07%	0.013%
22	4.750	4.725	4.791	VV	365	6520	0.15%	0.031%
23	4.814	4.791	4.847	VV	177	3463	0.08%	0.016%
24	4.964	4.847	5.003	VV	208	11835	0.28%	0.055%
25	5.034	5.003	5.072	VV	205	5172	0.12%	0.024%
26	5.078	5.072	5.145	VV	139	5190	0.12%	0.024%
27	5.164	5.145	5.185	VV	142	2651	0.06%	0.012%
28	5.191	5.185	5.201	VV	150	1071	0.03%	0.005%
29	5.233	5.201	5.318	VV	186	7767	0.18%	0.036%
30	5.331	5.318	5.365	VV	121	2522	0.06%	0.012%
31	5.398	5.365	5.465	VV	150	4189	0.10%	0.020%

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32	5.528	5.465	5.714	VV	309	13356	0.32%	0.062%
33	5.729	5.714	5.773	VV	92	2578	0.06%	0.012%
34	5.831	5.773	5.895	VV	171	7547	0.18%	0.035%
35	5.909	5.895	5.953	VV	101	2747	0.06%	0.013%
36	5.975	5.953	6.011	VV	180	3358	0.08%	0.016%
37	6.022	6.011	6.129	VV	99	5693	0.13%	0.027%
38	6.164	6.129	6.188	VV	158	3368	0.08%	0.016%
39	6.195	6.188	6.213	VV	190	1645	0.04%	0.008%
40	6.296	6.213	6.351	VV	1150	24264	0.57%	0.114%
41	6.400	6.351	6.438	VV	251	8679	0.21%	0.041%
42	6.465	6.438	6.518	VV	399	9605	0.23%	0.045%
43	6.550	6.518	6.567	VV	148	3798	0.09%	0.018%
44	6.594	6.567	6.731	VV	301	14854	0.35%	0.069%
45	6.754	6.731	6.821	VV	177	5964	0.14%	0.028%
46	6.826	6.821	6.841	VV	148	1100	0.03%	0.005%
47	6.873	6.841	6.968	VV	204	7780	0.18%	0.036%
48	6.979	6.968	6.994	VV	151	1771	0.04%	0.008%
49	7.031	6.994	7.067	VV	195	5156	0.12%	0.024%
50	7.084	7.067	7.168	VV	160	4473	0.11%	0.021%
51	7.242	7.168	7.346	PV	424	21263	0.50%	0.099%
52	7.419	7.346	7.456	VV	280	12554	0.30%	0.059%
53	7.471	7.456	7.545	VV	198	6112	0.14%	0.029%
54	7.575	7.545	7.635	VV	181	6792	0.16%	0.032%
55	7.697	7.635	7.745	VV	284	7775	0.18%	0.036%
56	7.760	7.745	7.789	VV	210	2571	0.06%	0.012%
57	7.825	7.789	7.905	PV	114	3661	0.09%	0.017%
58	8.267	8.251	8.295	VV	313	6822	0.16%	0.032%
59	8.308	8.295	8.419	VV	333	14093	0.33%	0.066%
60	8.477	8.419	8.531	VV	218	11952	0.28%	0.056%
61	8.582	8.531	8.671	VV	803	21817	0.52%	0.102%
62	8.726	8.671	8.840	VV	281	14989	0.35%	0.070%
63	9.056	9.039	9.168	VV	829	39695	0.94%	0.186%
64	9.208	9.168	9.255	VV	401	14141	0.33%	0.066%
65	9.321	9.255	9.361	VV	540	19104	0.45%	0.089%
66	9.408	9.361	9.514	VV	554	20800	0.49%	0.097%
67	9.537	9.514	9.578	PV	162	3872	0.09%	0.018%
68	9.600	9.578	9.651	VV	189	5248	0.12%	0.025%
69	9.665	9.651	9.685	VV	144	1017	0.02%	0.005%
70	9.739	9.685	9.755	PV	353	5711	0.13%	0.027%
71	9.783	9.755	9.828	VV	357	8127	0.19%	0.038%
72	9.916	9.828	9.985	VV	287	14929	0.35%	0.070%
73	10.058	9.985	10.168	VV	60282	795662	18.80%	3.722%
74	10.189	10.168	10.266	VV	901	29978	0.71%	0.140%
75	10.300	10.266	10.351	VV	595	22018	0.52%	0.103%
76	10.397	10.351	10.438	VV	460	19449	0.46%	0.091%
77	10.459	10.438	10.485	VV	355	9172	0.22%	0.043%
78	10.531	10.485	10.598	VV	6763	109560	2.59%	0.513%
79	10.629	10.598	10.648	VV	697	18845	0.45%	0.088%

80	10.665	10.648	10.694	VV	rteres 730	18619	0.44%	0.087%
81	10.728	10.694	10.751	VV	751	22192	0.52%	0.104%
82	10.926	10.751	10.978	VV	1310	113459	2.68%	0.531%
83	11.024	10.978	11.058	VV	993	45298	1.07%	0.212%
84	11.190	11.058	11.238	VV	1641	122309	2.89%	0.572%
85	11.263	11.238	11.285	VV	1427	37448	0.88%	0.175%
86	11.319	11.285	11.338	VV	1451	42962	1.02%	0.201%
87	11.359	11.338	11.378	VV	1431	31893	0.75%	0.149%
88	11.392	11.378	11.411	VV	1439	27333	0.65%	0.128%
89	11.493	11.411	11.506	VV	1547	80322	1.90%	0.376%
90	11.562	11.506	11.588	VV	1959	80477	1.90%	0.376%
91	11.632	11.588	11.661	VV	2164	79462	1.88%	0.372%
92	11.707	11.661	11.751	VV	2477	105034	2.48%	0.491%
93	11.793	11.751	11.858	VV	2158	125655	2.97%	0.588%
94	11.882	11.858	11.897	VV	2133	47500	1.12%	0.222%
95	11.951	11.897	12.066	VV	371029	4232011	100.00%	19.797%
96	12.087	12.066	12.125	VV	2704	89769	2.12%	0.420%
97	12.155	12.125	12.221	VV	2877	150373	3.55%	0.703%
98	12.252	12.221	12.271	VV	2638	76094	1.80%	0.356%
99	12.296	12.271	12.335	VV	3042	107457	2.54%	0.503%
100	12.394	12.335	12.428	VV	3321	158305	3.74%	0.741%
101	12.453	12.428	12.491	VV	2955	103057	2.44%	0.482%
102	12.548	12.491	12.611	VV	3296	208191	4.92%	0.974%
103	12.631	12.611	12.681	VV	3192	123751	2.92%	0.579%
104	12.719	12.681	12.771	VV	3026	155882	3.68%	0.729%
105	12.799	12.771	12.848	VV	2864	125230	2.96%	0.586%
106	12.870	12.848	12.901	VV	3115	92799	2.19%	0.434%
107	12.943	12.901	12.971	VV	3284	127602	3.02%	0.597%
108	13.006	12.971	13.048	VV	4163	147106	3.48%	0.688%
109	13.063	13.048	13.135	VV	3018	142303	3.36%	0.666%
110	13.157	13.135	13.178	VV	2776	69151	1.63%	0.323%
111	13.206	13.178	13.248	VV	2969	113136	2.67%	0.529%
112	13.305	13.248	13.331	VV	3614	144991	3.43%	0.678%
113	13.387	13.331	13.471	VV	254815	3227771	76.27%	15.100%
114	13.492	13.471	13.520	VV	3316	86588	2.05%	0.405%
115	13.554	13.520	13.592	VV	3055	122343	2.89%	0.572%
116	13.608	13.592	13.650	VV	2745	91658	2.17%	0.429%
117	13.674	13.650	13.701	VV	2549	75519	1.78%	0.353%
118	13.751	13.701	13.804	VV	2611	152589	3.61%	0.714%
119	13.832	13.804	13.851	VV	2507	68467	1.62%	0.320%
120	13.868	13.851	13.931	VV	2606	110001	2.60%	0.515%
121	13.967	13.931	14.022	VV	2360	122049	2.88%	0.571%
122	14.049	14.022	14.066	VV	2220	58252	1.38%	0.273%
123	14.090	14.066	14.115	VV	2741	70480	1.67%	0.330%
124	14.136	14.115	14.217	VV	2734	141103	3.33%	0.660%
125	14.237	14.217	14.275	VV	2070	68570	1.62%	0.321%
126	14.286	14.275	14.331	VV	1926	62377	1.47%	0.292%

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127	14.358	14.331	14.448	VV	2126	122968	2.91%	0.575%
128	14.462	14.448	14.479	VV	1600	29468	0.70%	0.138%
129	14.571	14.479	14.635	VV	2389	177426	4.19%	0.830%
130	14.651	14.635	14.671	VV	1741	35890	0.85%	0.168%
131	14.702	14.671	14.751	VV	2597	87885	2.08%	0.411%
132	14.767	14.751	14.788	VV	1786	35038	0.83%	0.164%
133	14.817	14.788	14.902	VV	1654	89031	2.10%	0.416%
134	14.952	14.902	15.024	VV	1640	81346	1.92%	0.381%
135	15.097	15.024	15.151	VV	1212	74627	1.76%	0.349%
136	15.239	15.151	15.266	VV	2457	93004	2.20%	0.435%
137	15.287	15.266	15.388	VV	1550	54983	1.30%	0.257%
138	15.408	15.388	15.468	VV	576	21265	0.50%	0.099%
139	15.493	15.468	15.568	VV	424	20334	0.48%	0.095%
140	15.631	15.568	15.741	VV	16776	452088	10.68%	2.115%
141	15.762	15.741	15.801	VV	2364	48776	1.15%	0.228%
142	15.835	15.801	15.960	VV	4904	84654	2.00%	0.396%
143	15.990	15.960	16.048	VV	251	7302	0.17%	0.034%
144	16.085	16.048	16.115	PV	231	5078	0.12%	0.024%
145	16.156	16.115	16.211	VV	629	16768	0.40%	0.078%
146	16.262	16.211	16.303	VV	1838	30591	0.72%	0.143%
147	16.326	16.303	16.398	VV	385	8828	0.21%	0.041%
148	16.471	16.398	16.511	VV	333	8659	0.20%	0.041%
149	16.561	16.511	16.588	PV	250	7616	0.18%	0.036%
150	16.656	16.588	16.691	VV	1849	50642	1.20%	0.237%
151	16.744	16.691	16.793	VV	3085	73234	1.73%	0.343%
152	16.821	16.793	16.851	VV	1130	17795	0.42%	0.083%
153	16.876	16.851	16.930	VV	394	11665	0.28%	0.055%
154	16.953	16.930	16.991	VV	155	3979	0.09%	0.019%
155	17.063	16.991	17.101	PV	422	16250	0.38%	0.076%
156	17.129	17.101	17.155	VV	560	14307	0.34%	0.067%
157	17.212	17.155	17.237	VV	2146	43496	1.03%	0.203%
158	17.260	17.237	17.378	VV	1515	48845	1.15%	0.228%
159	17.457	17.378	17.492	PV	299	11234	0.27%	0.053%
160	17.600	17.492	17.635	VV	1466	47145	1.11%	0.221%
161	17.660	17.635	17.711	VV	5057	81970	1.94%	0.383%
162	17.747	17.711	17.810	VV	1092	25884	0.61%	0.121%
163	17.835	17.810	17.855	VV	168	3431	0.08%	0.016%
164	17.881	17.855	17.915	PV	230	5692	0.13%	0.027%
165	17.945	17.915	17.965	PV	156	3541	0.08%	0.017%
166	18.055	17.965	18.075	VV	2033	37029	0.87%	0.173%
167	18.098	18.075	18.151	VV	2480	44252	1.05%	0.207%
168	18.188	18.151	18.221	VV	3975	60666	1.43%	0.284%
169	18.329	18.221	18.381	VV	911	30475	0.72%	0.143%
170	18.422	18.381	18.437	VV	1734	28399	0.67%	0.133%
171	18.473	18.437	18.503	VV	9177	221555	5.24%	1.036%
172	18.520	18.503	18.598	VV	6327	137599	3.25%	0.644%
173	18.620	18.598	18.688	VV	948	26207	0.62%	0.123%
174	18.747	18.688	18.776	VV	450	10648	0.25%	0.050%

175	18.816	18.776	18.845	PV	rteres 481	8799	0.21%	0.041%
176	18.927	18.845	18.982	PV	3130	72100	1.70%	0.337%
177	19.030	18.982	19.065	PV	2565	48386	1.14%	0.226%
178	19.086	19.065	19.146	VV	604	15427	0.36%	0.072%
179	19.304	19.146	19.380	PV	5988	256298	6.06%	1.199%
180	19.460	19.380	19.506	VV	2523	90268	2.13%	0.422%
181	19.529	19.506	19.555	VV	848	14888	0.35%	0.070%
182	19.621	19.555	19.658	VV	836	33292	0.79%	0.156%
183	19.713	19.658	19.751	VV	2009	40655	0.96%	0.190%
184	19.777	19.751	19.801	VV	2940	45648	1.08%	0.214%
185	19.826	19.801	19.855	VV	1885	37690	0.89%	0.176%
186	19.890	19.855	19.925	VV	1568	42479	1.00%	0.199%
187	20.005	19.925	20.028	VV	1456	62567	1.48%	0.293%
188	20.085	20.028	20.135	VV	3730	122966	2.91%	0.575%
189	20.334	20.135	20.374	VV	3544	285352	6.74%	1.335%
190	20.454	20.374	20.478	VV	4488	189146	4.47%	0.885%
191	20.569	20.478	20.588	VV	4360	239817	5.67%	1.122%
192	20.617	20.588	20.649	VV	6916	184696	4.36%	0.864%
193	20.813	20.649	20.848	VV	6604	599611	14.17%	2.805%
194	20.990	20.848	21.027	VV	6000	613374	14.49%	2.869%
195	21.119	21.027	21.138	VV	5645	372695	8.81%	1.743%
196	21.201	21.138	21.288	VV	6901	515206	12.17%	2.410%
197	21.308	21.288	21.380	VV	5167	277092	6.55%	1.296%
198	21.400	21.380	21.468	VV	4627	234034	5.53%	1.095%
199	21.526	21.468	21.575	VV	4190	257366	6.08%	1.204%
200	21.637	21.575	21.855	VV	5026	521339	12.32%	2.439%
201	21.884	21.855	21.910	VV	1967	63401	1.50%	0.297%
202	21.941	21.910	22.085	VV	1600	109971	2.60%	0.514%
203	22.129	22.085	22.171	VV	948	22730	0.54%	0.106%
Sum of corrected areas:						21376544		

Aliphatic EPH 051823.M Thu Jun 01 10:01:56 2023