

rteres

Area Percent Report

Data Path : Z:\pestpcbsrv\HPCHEM1\FID_E\Data\FE033023AL\
 Data File : FE041091.D
 Signal(s) : FID1B.ch
 Acq On : 30 Mar 2023 09:20
 Sample : 02118-03
 Misc :
 ALS Vial : 6 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	3.348	3.255	3.374	BV	92	1809	0.03%	0.007%
2	3.437	3.374	3.468	VV	201	6693	0.10%	0.027%
3	3.472	3.468	3.521	VV	263	6222	0.10%	0.025%
4	3.539	3.521	3.586	VV	238	8448	0.13%	0.034%
5	3.603	3.586	3.645	VV	375	8518	0.13%	0.034%
6	3.654	3.645	3.671	VV	186	2346	0.04%	0.009%
7	3.681	3.671	3.743	VV	211	5708	0.09%	0.023%
8	3.792	3.743	3.819	VV	145	3931	0.06%	0.016%
9	3.836	3.819	3.848	VV	130	1639	0.03%	0.007%
10	3.884	3.848	3.900	VV	212	3985	0.06%	0.016%
11	3.941	3.900	3.955	VV	257	5820	0.09%	0.024%
12	3.961	3.955	3.979	VV	219	2675	0.04%	0.011%
13	3.998	3.979	4.021	VV	177	4233	0.07%	0.017%
14	4.046	4.021	4.105	VV	277	9686	0.15%	0.039%
15	4.109	4.105	4.116	VV	246	1281	0.02%	0.005%
16	4.142	4.116	4.162	VV	278	5319	0.08%	0.021%
17	4.258	4.162	4.291	VV	357	20811	0.32%	0.084%
18	4.298	4.291	4.307	VV	313	3070	0.05%	0.012%
19	4.319	4.307	4.336	VV	374	5560	0.09%	0.022%
20	4.344	4.336	4.351	VV	325	2721	0.04%	0.011%
21	4.374	4.351	4.455	VV	373	18351	0.28%	0.074%
22	4.504	4.455	4.538	VV	413	15016	0.23%	0.061%
23	4.549	4.538	4.646	VV	345	14418	0.22%	0.058%
24	4.682	4.646	4.788	VV	411	20269	0.31%	0.082%
25	4.803	4.788	4.828	VV	212	5080	0.08%	0.021%
26	4.843	4.828	4.978	VV	282	17862	0.27%	0.072%
27	5.004	4.978	5.145	VV	225	16488	0.25%	0.067%
28	5.164	5.145	5.381	VV	240	12368	0.19%	0.050%
29	5.485	5.381	5.515	VV	161	5814	0.09%	0.023%
30	5.541	5.515	5.596	VV	166	4703	0.07%	0.019%
31	5.750	5.596	5.814	PV	173	12548	0.19%	0.051%
32	5.835	5.814	5.890	VV	165	4863	0.07%	0.020%
33	5.906	5.890	5.983	VV	135	4661	0.07%	0.019%
34	6.006	5.983	6.069	VV	144	5028	0.08%	0.020%
35	6.102	6.069	6.155	VV	163	6254	0.10%	0.025%
36	6.200	6.155	6.356	VV	203	14959	0.23%	0.060%

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37	6.377	6.356	6.517	VV	894	19973	0.31%	0.081%
38	6.544	6.517	6.645	VV	140	7428	0.11%	0.030%
39	6.662	6.645	6.710	VV	144	3036	0.05%	0.012%
40	6.741	6.710	6.863	VV	147	8112	0.12%	0.033%
41	6.901	6.863	7.104	VV	136	7800	0.12%	0.032%
42	7.286	7.104	7.323	PV	212	13346	0.20%	0.054%
43	7.343	7.323	7.503	VV	304	14843	0.23%	0.060%
44	7.610	7.503	7.710	VV	613	19625	0.30%	0.079%
45	7.724	7.710	7.755	VV	80	1538	0.02%	0.006%
46	7.774	7.755	7.857	PV	81	1741	0.03%	0.007%
47	7.876	7.857	7.902	VV	55	960	0.01%	0.004%
48	7.923	7.902	7.942	VV	78	1106	0.02%	0.004%
49	8.032	7.942	8.115	VV	277	15581	0.24%	0.063%
50	8.135	8.115	8.158	VV	223	2730	0.04%	0.011%
51	8.183	8.158	8.211	VV	260	4020	0.06%	0.016%
52	8.236	8.211	8.281	VV	239	4067	0.06%	0.016%
53	8.306	8.281	8.354	PV	308	5440	0.08%	0.022%
54	8.415	8.354	8.463	VV	166	7313	0.11%	0.030%
55	8.491	8.463	8.560	VV	1079	23052	0.35%	0.093%
56	8.593	8.560	8.697	VV	554	22174	0.34%	0.090%
57	8.736	8.697	8.763	VV	210	5416	0.08%	0.022%
58	8.771	8.763	8.827	VV	187	5278	0.08%	0.021%
59	8.858	8.827	8.883	VV	259	7475	0.11%	0.030%
60	8.918	8.883	8.956	VV	439	11900	0.18%	0.048%
61	9.029	8.956	9.108	VV	538	23345	0.36%	0.094%
62	9.173	9.108	9.196	VV	229	7953	0.12%	0.032%
63	9.235	9.196	9.266	VV	356	8952	0.14%	0.036%
64	9.323	9.266	9.455	VV	572	27946	0.43%	0.113%
65	9.502	9.455	9.596	VV	302	10337	0.16%	0.042%
66	9.609	9.596	9.667	VV	102	1792	0.03%	0.007%
67	9.697	9.667	9.756	PV	174	6741	0.10%	0.027%
68	9.772	9.756	9.856	VV	157	5923	0.09%	0.024%
69	9.877	9.856	9.910	VV	221	3459	0.05%	0.014%
70	9.926	9.910	9.943	VV	102	1093	0.02%	0.004%
71	9.962	9.943	9.989	VV	1041	12380	0.19%	0.050%
72	10.042	9.989	10.070	VV	581	20971	0.32%	0.085%
73	10.094	10.070	10.145	VV	710	17872	0.27%	0.072%
74	10.188	10.145	10.390	VV	2185	156749	2.41%	0.634%
75	10.429	10.390	10.456	VV	500	16698	0.26%	0.067%
76	10.479	10.456	10.552	VV	619	23239	0.36%	0.094%
77	10.571	10.552	10.729	VV	320	22348	0.34%	0.090%
78	10.757	10.729	10.778	VV	256	5554	0.09%	0.022%
79	10.835	10.778	10.859	VV	836	20703	0.32%	0.084%
80	10.873	10.859	10.997	VV	462	19492	0.30%	0.079%
81	11.055	10.997	11.111	VV	1338	22555	0.35%	0.091%
82	11.158	11.111	11.195	VV	580	18668	0.29%	0.075%
83	11.213	11.195	11.250	VV	392	9789	0.15%	0.040%
84	11.280	11.250	11.323	VV	303	8513	0.13%	0.034%
85	11.340	11.323	11.403	VV	202	4264	0.07%	0.017%
86	11.469	11.403	11.495	PV	1134	17362	0.27%	0.070%
87	11.537	11.495	11.559	VV	1019	19377	0.30%	0.078%
88	11.573	11.559	11.603	VV	562	9806	0.15%	0.040%
89	11.627	11.603	11.671	VV	864	18433	0.28%	0.074%

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90	11.730	11.671	11.753	VV	1030	16146	0.25%	0.065%
91	11.779	11.753	11.810	VV	1698	23225	0.36%	0.094%
92	11.852	11.810	11.976	VV	553169	6510186	100.00%	26.311%
93	12.015	11.976	12.037	VV	988	27642	0.42%	0.112%
94	12.057	12.037	12.123	VV	952	21522	0.33%	0.087%
95	12.145	12.123	12.170	VV	351	6955	0.11%	0.028%
96	12.206	12.170	12.230	VV	621	12398	0.19%	0.050%
97	12.258	12.230	12.285	VV	1084	17275	0.27%	0.070%
98	12.303	12.285	12.382	VV	311	12100	0.19%	0.049%
99	12.407	12.382	12.428	VV	177	3157	0.05%	0.013%
100	12.459	12.428	12.503	VV	4917	66502	1.02%	0.269%
101	12.520	12.503	12.577	VV	448	13144	0.20%	0.053%
102	12.611	12.577	12.630	VV	156	4684	0.07%	0.019%
103	12.658	12.630	12.710	VV	448	9792	0.15%	0.040%
104	12.786	12.710	12.817	VV	350	13258	0.20%	0.054%
105	12.847	12.817	12.876	VV	1046	16101	0.25%	0.065%
106	12.936	12.876	13.076	VV	2024	76382	1.17%	0.309%
107	13.108	13.076	13.183	VV	382	10963	0.17%	0.044%
108	13.232	13.183	13.249	PV	1821	30656	0.47%	0.124%
109	13.291	13.249	13.430	VV	408626	5063516	77.78%	20.464%
110	13.458	13.430	13.537	VV	1048	41300	0.63%	0.167%
111	13.584	13.537	13.608	VV	561	15069	0.23%	0.061%
112	13.634	13.608	13.667	VV	830	15305	0.24%	0.062%
113	13.692	13.667	13.779	VV	410	16251	0.25%	0.066%
114	13.864	13.779	13.934	VV	3203	59025	0.91%	0.239%
115	14.000	13.934	14.024	VV	2040	42898	0.66%	0.173%
116	14.042	14.024	14.121	VV	1644	34777	0.53%	0.141%
117	14.180	14.121	14.236	VV	650	22979	0.35%	0.093%
118	14.308	14.236	14.357	VV	191	10643	0.16%	0.043%
119	14.479	14.357	14.536	PV	1856	56182	0.86%	0.227%
120	14.554	14.536	14.575	VV	387	6950	0.11%	0.028%
121	14.606	14.575	14.632	VV	2456	34603	0.53%	0.140%
122	14.663	14.632	14.690	VV	1049	21472	0.33%	0.087%
123	14.706	14.690	14.730	VV	886	12988	0.20%	0.052%
124	14.771	14.730	14.794	VV	602	15023	0.23%	0.061%
125	14.894	14.794	14.929	VV	314	18960	0.29%	0.077%
126	14.986	14.929	15.068	VV	2581	48217	0.74%	0.195%
127	15.147	15.068	15.172	VV	3957	89593	1.38%	0.362%
128	15.193	15.172	15.324	VV	2171	62125	0.95%	0.251%
129	15.341	15.324	15.369	VV	136	1535	0.02%	0.006%
130	15.544	15.369	15.640	PV	15095	433339	6.66%	1.751%
131	15.668	15.640	15.700	VV	4842	76318	1.17%	0.308%
132	15.733	15.700	15.876	VV	9530	139340	2.14%	0.563%
133	15.985	15.876	16.016	VV	286	8599	0.13%	0.035%
134	16.075	16.016	16.107	VV	539	14206	0.22%	0.057%
135	16.132	16.107	16.140	VV	643	8642	0.13%	0.035%
136	16.168	16.140	16.203	VV	4081	59210	0.91%	0.239%
137	16.233	16.203	16.273	VV	1466	21227	0.33%	0.086%
138	16.302	16.273	16.327	VV	184	3201	0.05%	0.013%
139	16.458	16.327	16.497	PV	524	10057	0.15%	0.041%
140	16.570	16.497	16.630	VV	3136	115731	1.78%	0.468%
141	16.651	16.630	16.676	VV	8218	114107	1.75%	0.461%

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142	16.722	16.676	16.775	VV	3610	91623	1.41%	0.370%
143	16.846	16.775	16.908	VV	639	28393	0.44%	0.115%
144	16.948	16.908	16.974	PV	299	6763	0.10%	0.027%
145	17.010	16.974	17.063	VV	1379	37180	0.57%	0.150%
146	17.118	17.063	17.140	VV	6004	122492	1.88%	0.495%
147	17.165	17.140	17.283	VV	10013	258210	3.97%	1.044%
148	17.306	17.283	17.326	VV	357	5331	0.08%	0.022%
149	17.351	17.326	17.373	VV	298	4596	0.07%	0.019%
150	17.508	17.373	17.540	VV	5010	151952	2.33%	0.614%
151	17.569	17.540	17.620	VV	16526	262348	4.03%	1.060%
152	17.655	17.620	17.704	VV	2498	47982	0.74%	0.194%
153	17.734	17.704	17.753	VV	266	5214	0.08%	0.021%
154	17.778	17.753	17.804	PV	597	9989	0.15%	0.040%
155	17.838	17.804	17.867	VV	309	7518	0.12%	0.030%
156	18.007	17.867	18.042	PV	6676	165795	2.55%	0.670%
157	18.097	18.042	18.158	VV	16266	291466	4.48%	1.178%
158	18.231	18.158	18.262	VV	2607	77342	1.19%	0.313%
159	18.325	18.262	18.349	VV	5880	111705	1.72%	0.451%
160	18.430	18.349	18.499	VV	26679	855610	13.14%	3.458%
161	18.526	18.499	18.618	VV	4386	120517	1.85%	0.487%
162	18.655	18.618	18.677	VV	696	17219	0.26%	0.070%
163	18.717	18.677	18.770	VV	1685	46925	0.72%	0.190%
164	18.839	18.770	18.885	PV	8253	187428	2.88%	0.757%
165	18.942	18.885	19.062	VV	14593	304410	4.68%	1.230%
166	19.112	19.062	19.129	PV	1043	15371	0.24%	0.062%
167	19.150	19.129	19.167	VV	1111	17791	0.27%	0.072%
168	19.237	19.167	19.289	VV	15397	570738	8.77%	2.307%
169	19.312	19.289	19.330	VV	3404	71530	1.10%	0.289%
170	19.355	19.330	19.414	VV	4961	157421	2.42%	0.636%
171	19.437	19.414	19.457	VV	2617	47000	0.72%	0.190%
172	19.484	19.457	19.510	VV	2409	58061	0.89%	0.235%
173	19.531	19.510	19.581	VV	2298	45560	0.70%	0.184%
174	19.627	19.581	19.657	VV	3904	73060	1.12%	0.295%
175	19.686	19.657	19.709	VV	5657	86558	1.33%	0.350%
176	19.736	19.709	19.775	VV	6819	119611	1.84%	0.483%
177	19.807	19.775	19.856	VV	2172	59030	0.91%	0.239%
178	19.909	19.856	19.939	VV	1868	57227	0.88%	0.231%
179	20.003	19.939	20.081	VV	6178	283956	4.36%	1.148%
180	20.142	20.081	20.167	VV	2477	116045	1.78%	0.469%
181	20.288	20.167	20.340	VV	7384	514616	7.90%	2.080%
182	20.367	20.340	20.396	VV	5532	150901	2.32%	0.610%
183	20.523	20.396	20.564	VV	11588	507326	7.79%	2.050%
184	20.670	20.564	20.689	VV	5462	338687	5.20%	1.369%
185	20.728	20.689	20.751	VV	6884	223688	3.44%	0.904%
186	20.767	20.751	20.803	VV	6414	187737	2.88%	0.759%
187	20.896	20.803	20.916	VV	5970	381162	5.85%	1.540%
188	20.999	20.916	21.044	VV	6295	453742	6.97%	1.834%
189	21.093	21.044	21.176	VV	7246	491430	7.55%	1.986%
190	21.244	21.176	21.260	VV	5773	285410	4.38%	1.153%
191	21.307	21.260	21.369	VV	5510	348920	5.36%	1.410%
192	21.396	21.369	21.450	VV	4922	228338	3.51%	0.923%
193	21.506	21.450	21.615	VV	4895	397083	6.10%	1.605%
194	21.647	21.615	21.669	VV	3180	103769	1.59%	0.419%

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195	21.744	21.669	21.776	VV	2998	186089	2.86%	0.752%	
196	21.830	21.776	21.934	VV	2574	208527	3.20%	0.843%	
197	21.975	21.934	22.100	VV	2098	107860	1.66%	0.436%	
					Sum of corrected areas:	24743158			

Aliphatic EPH 032523.M Thu Mar 30 14:59:13 2023