

rteres

Area Percent Report

Data Path : Z:\pestpcbsrv\HPCHEM1\FID_E\Data\FE060123AL\
 Data File : FE042341.D
 Signal(s) : FID1B.ch
 Acq On : 01 Jun 2023 14:42
 Sample : 02976-01
 Misc :
 ALS Vial : 17 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	3.337	3.304	3.365	BV	102	1515	0.03%	0.002%
2	3.372	3.365	3.385	PV	76	501	0.01%	0.001%
3	3.396	3.385	3.455	VV	74	2020	0.04%	0.003%
4	3.507	3.455	3.522	VV	148	3407	0.06%	0.005%
5	3.574	3.522	3.588	VV	132	3099	0.06%	0.004%
6	3.620	3.588	3.780	PV	141	8931	0.16%	0.013%
7	3.794	3.780	3.821	VV	187	2340	0.04%	0.003%
8	3.827	3.821	3.864	VV	92	1590	0.03%	0.002%
9	3.912	3.864	3.925	VV	174	3360	0.06%	0.005%
10	3.934	3.925	3.978	VV	138	2410	0.04%	0.003%
11	4.050	3.978	4.101	VV	186	7003	0.13%	0.010%
12	4.115	4.101	4.123	VV	221	1946	0.04%	0.003%
13	4.137	4.123	4.170	VV	173	3531	0.06%	0.005%
14	4.191	4.170	4.241	VV	333	7067	0.13%	0.010%
15	4.245	4.241	4.251	VV	130	619	0.01%	0.001%
16	4.261	4.251	4.270	VV	130	1180	0.02%	0.002%
17	4.284	4.270	4.294	VV	129	1445	0.03%	0.002%
18	4.304	4.294	4.327	VV	127	1878	0.03%	0.003%
19	4.340	4.327	4.354	VV	190	2738	0.05%	0.004%
20	4.364	4.354	4.378	VV	196	2289	0.04%	0.003%
21	4.384	4.378	4.411	VV	162	3520	0.06%	0.005%
22	4.415	4.411	4.420	VV	189	1018	0.02%	0.001%
23	4.442	4.420	4.484	VV	238	6594	0.12%	0.009%
24	4.497	4.484	4.524	VV	229	3271	0.06%	0.005%
25	4.537	4.524	4.548	VV	174	1937	0.04%	0.003%
26	4.576	4.548	4.599	VV	343	5333	0.10%	0.007%
27	4.649	4.599	4.671	VV	203	6040	0.11%	0.008%
28	4.683	4.671	4.714	VV	198	3387	0.06%	0.005%
29	4.742	4.714	4.781	PV	270	5348	0.10%	0.008%
30	4.798	4.781	4.823	VV	118	2534	0.05%	0.004%
31	4.836	4.823	4.871	VV	151	2869	0.05%	0.004%

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32	4.882	4.871	4.902	PV	150	1802	0.03%	0.003%
33	4.945	4.902	4.998	VV	136	6620	0.12%	0.009%
34	5.008	4.998	5.021	VV	163	1675	0.03%	0.002%
35	5.042	5.021	5.061	VV	157	2922	0.05%	0.004%
36	5.078	5.061	5.094	VV	139	2130	0.04%	0.003%
37	5.106	5.094	5.181	VV	150	3676	0.07%	0.005%
38	5.202	5.181	5.216	VV	158	2012	0.04%	0.003%
39	5.234	5.216	5.268	VV	142	2839	0.05%	0.004%
40	5.304	5.268	5.374	VV	147	5023	0.09%	0.007%
41	5.400	5.374	5.417	VV	172	2063	0.04%	0.003%
42	5.520	5.417	5.568	VV	390	10426	0.19%	0.015%
43	5.588	5.568	5.691	VV	113	5851	0.11%	0.008%
44	5.821	5.691	5.963	VV	256	19363	0.35%	0.027%
45	5.985	5.963	6.038	VV	172	4455	0.08%	0.006%
46	6.067	6.038	6.088	PV	172	2709	0.05%	0.004%
47	6.191	6.088	6.228	VV	164	9393	0.17%	0.013%
48	6.245	6.228	6.260	VV	143	2383	0.04%	0.003%
49	6.289	6.260	6.340	VV	921	17430	0.32%	0.024%
50	6.362	6.340	6.431	VV	156	7017	0.13%	0.010%
51	6.458	6.431	6.511	VV	341	6498	0.12%	0.009%
52	6.588	6.511	6.668	VV	399	12273	0.22%	0.017%
53	6.705	6.668	6.723	VV	129	3021	0.06%	0.004%
54	6.747	6.723	6.838	VV	246	6225	0.11%	0.009%
55	6.886	6.838	6.943	VV	151	5125	0.09%	0.007%
56	7.013	6.943	7.074	VV	123	6468	0.12%	0.009%
57	7.085	7.074	7.158	VV	153	4466	0.08%	0.006%
58	7.243	7.158	7.278	VV	541	13550	0.25%	0.019%
59	7.290	7.278	7.374	VV	230	9375	0.17%	0.013%
60	7.412	7.374	7.450	VV	301	8451	0.15%	0.012%
61	7.466	7.450	7.548	VV	198	5824	0.11%	0.008%
62	7.562	7.548	7.637	VV	188	5884	0.11%	0.008%
63	7.695	7.637	7.751	VV	268	6680	0.12%	0.009%
64	7.763	7.751	7.781	PV	96	1150	0.02%	0.002%
65	7.819	7.781	7.891	PV	130	4013	0.07%	0.006%
66	7.917	7.891	7.956	VV	210	3747	0.07%	0.005%
67	8.263	8.244	8.311	VV	361	12410	0.23%	0.017%
68	8.364	8.311	8.380	VV	421	14186	0.26%	0.020%
69	8.396	8.380	8.428	VV	405	9031	0.17%	0.013%
70	8.472	8.428	8.537	VV	436	18794	0.34%	0.026%
71	8.578	8.537	8.648	VV	649	15481	0.28%	0.022%
72	8.669	8.648	8.783	VV	130	6026	0.11%	0.008%
73	8.809	8.783	8.841	VV	169	3195	0.06%	0.004%
74	9.215	9.158	9.284	VV	663	35004	0.64%	0.049%
75	9.324	9.284	9.371	VV	618	22606	0.41%	0.032%
76	9.401	9.371	9.461	VV	688	18970	0.35%	0.027%
77	9.465	9.461	9.514	VV	183	3436	0.06%	0.005%
78	9.561	9.514	9.621	VV	145	6451	0.12%	0.009%
79	9.737	9.621	9.764	VV	486	17347	0.32%	0.024%

80	9.782	9.764	9.831	VV	327	10015	0.18%	0.014%
81	9.847	9.831	9.941	VV	268	12192	0.22%	0.017%
82	9.960	9.941	9.978	VV	209	2441	0.04%	0.003%
83	10.057	9.978	10.134	VV	12878	196382	3.60%	0.276%
84	10.182	10.134	10.261	VV	720	28622	0.52%	0.040%
85	10.291	10.261	10.388	VV	224	7227	0.13%	0.010%
86	10.404	10.388	10.440	VV	111	1740	0.03%	0.002%
87	10.573	10.440	10.597	PV	441	15051	0.28%	0.021%
88	10.654	10.597	10.701	VV	300	13114	0.24%	0.018%
89	10.713	10.701	10.764	VV	110	3863	0.07%	0.005%
90	10.841	10.764	10.864	VV	482	13559	0.25%	0.019%
91	10.920	10.864	10.960	VV	1041	24025	0.44%	0.034%
92	10.998	10.960	11.038	VV	401	11101	0.20%	0.016%
93	11.063	11.038	11.105	VV	218	4340	0.08%	0.006%
94	11.140	11.105	11.174	PV	320	6424	0.12%	0.009%
95	11.194	11.174	11.228	PV	182	4037	0.07%	0.006%
96	11.235	11.228	11.247	VV	231	1584	0.03%	0.002%
97	11.264	11.247	11.281	VV	174	2905	0.05%	0.004%
98	11.311	11.281	11.358	VV	247	7149	0.13%	0.010%
99	11.372	11.358	11.404	VV	219	3528	0.06%	0.005%
100	11.487	11.404	11.527	VV	109	4681	0.09%	0.007%
101	11.558	11.527	11.584	PV	632	9094	0.17%	0.013%
102	11.627	11.584	11.679	VV	1159	19699	0.36%	0.028%
103	11.712	11.679	11.744	PV	551	9421	0.17%	0.013%
104	11.788	11.744	11.858	VV	222	6638	0.12%	0.009%
105	11.950	11.858	12.038	VV	505884	5454981	100.00%	7.665%
106	12.080	12.038	12.214	VV	553	28527	0.52%	0.040%
107	12.234	12.214	12.257	VV	397	5474	0.10%	0.008%
108	12.297	12.257	12.336	VV	1265	19479	0.36%	0.027%
109	12.356	12.336	12.374	VV	232	2974	0.05%	0.004%
110	12.391	12.374	12.493	VV	477	11252	0.21%	0.016%
111	12.546	12.493	12.614	VV	811	18341	0.34%	0.026%
112	12.668	12.614	12.724	VV	339	14183	0.26%	0.020%
113	12.752	12.724	12.813	VV	435	11526	0.21%	0.016%
114	12.877	12.813	12.910	VV	514	14233	0.26%	0.020%
115	12.939	12.910	12.980	VV	1318	20094	0.37%	0.028%
116	13.005	12.980	13.036	VV	509	8377	0.15%	0.012%
117	13.056	13.036	13.076	VV	275	4203	0.08%	0.006%
118	13.095	13.076	13.118	VV	181	3135	0.06%	0.004%
119	13.197	13.118	13.241	PV	275	8271	0.15%	0.012%
120	13.305	13.241	13.328	VV	426	9821	0.18%	0.014%
121	13.387	13.328	13.481	VV	357484	4257639	78.05%	5.983%
122	13.494	13.481	13.523	VV	673	11611	0.21%	0.016%
123	13.552	13.523	13.650	VV	1306	34605	0.63%	0.049%
124	13.673	13.650	13.706	VV	216	5458	0.10%	0.008%
125	13.735	13.706	13.801	VV	629	16385	0.30%	0.023%
126	13.823	13.801	13.842	VV	159	2994	0.05%	0.004%

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127	13.858	13.842	13.878	PV	154	1683	0.03%	0.002%
128	13.899	13.878	13.941	VV	202	5175	0.09%	0.007%
129	13.992	13.941	14.024	VV	269	8381	0.15%	0.012%
130	14.090	14.024	14.112	VV	1042	18557	0.34%	0.026%
131	14.138	14.112	14.218	VV	1471	27626	0.51%	0.039%
132	14.243	14.218	14.275	VV	196	4315	0.08%	0.006%
133	14.364	14.275	14.451	PV	214	10256	0.19%	0.014%
134	14.574	14.451	14.624	VV	1368	44083	0.81%	0.062%
135	14.649	14.624	14.671	VV	478	9447	0.17%	0.013%
136	14.703	14.671	14.748	VV	2359	42023	0.77%	0.059%
137	14.763	14.748	14.851	VV	949	24402	0.45%	0.034%
138	14.863	14.851	14.880	VV	110	2239	0.04%	0.003%
139	14.921	14.880	14.978	PV	495	13092	0.24%	0.018%
140	15.001	14.978	15.024	VV	222	3448	0.06%	0.005%
141	15.117	15.024	15.144	VV	287	12425	0.23%	0.017%
142	15.241	15.144	15.268	VV	2407	49642	0.91%	0.070%
143	15.289	15.268	15.358	VV	558	12189	0.22%	0.017%
144	15.434	15.358	15.474	VV	216	7634	0.14%	0.011%
145	15.632	15.474	15.735	PV	12406	325851	5.97%	0.458%
146	15.762	15.735	15.800	VV	2724	46072	0.84%	0.065%
147	15.836	15.800	15.881	VV	4572	71748	1.32%	0.101%
148	15.895	15.881	15.933	VV	350	6509	0.12%	0.009%
149	15.950	15.933	15.968	PV	114	1750	0.03%	0.002%
150	16.006	15.968	16.048	VV	188	5114	0.09%	0.007%
151	16.089	16.048	16.114	PV	234	5894	0.11%	0.008%
152	16.159	16.114	16.196	VV	491	14879	0.27%	0.021%
153	16.263	16.196	16.304	VV	2460	46268	0.85%	0.065%
154	16.391	16.304	16.407	VV	167	10201	0.19%	0.014%
155	16.464	16.407	16.502	PV	296	9490	0.17%	0.013%
156	16.563	16.502	16.591	VV	580	14091	0.26%	0.020%
157	16.656	16.591	16.688	VV	1357	37959	0.70%	0.053%
158	16.746	16.688	16.783	VV	2904	56655	1.04%	0.080%
159	16.826	16.783	16.846	VV	1027	22298	0.41%	0.031%
160	16.876	16.846	16.922	VV	5233	88215	1.62%	0.124%
161	16.942	16.922	16.984	VV	877	24916	0.46%	0.035%
162	17.213	16.984	17.234	VV	3263	150157	2.75%	0.211%
163	17.261	17.234	17.311	VV	3937	92803	1.70%	0.130%
164	17.459	17.311	17.478	VV	1623	125121	2.29%	0.176%
165	17.544	17.478	17.571	VV	1810	88114	1.62%	0.124%
166	17.662	17.571	17.691	VV	4895	191091	3.50%	0.269%
167	17.745	17.691	17.761	VV	2393	89532	1.64%	0.126%
168	17.784	17.761	17.806	VV	2437	61166	1.12%	0.086%
169	18.100	17.806	18.128	VV	6438	597176	10.95%	0.839%
170	18.191	18.128	18.211	VV	4940	202070	3.70%	0.284%
171	18.252	18.211	18.314	VV	5457	289412	5.31%	0.407%
172	18.476	18.314	18.558	VV	11837	991103	18.17%	1.393%
173	18.622	18.558	18.676	VV	7833	483791	8.87%	0.680%
174	18.931	18.676	18.968	VV	12001	1393648	25.55%	1.958%

175	19.037	18.968	19.061	VV	rteres 11154	547408	10.04%	0.769%
176	19.092	19.061	19.130	VV	11097	439411	8.06%	0.617%
177	19.323	19.130	19.389	VV	17100	1986936	36.42%	2.792%
178	19.464	19.389	19.485	VV	14882	821525	15.06%	1.154%
179	19.535	19.485	19.561	VV	16076	698868	12.81%	0.982%
180	19.627	19.561	19.653	VV	16319	874198	16.03%	1.228%
181	19.719	19.653	19.741	VV	18824	904258	16.58%	1.271%
182	19.783	19.741	19.801	VV	19004	654624	12.00%	0.920%
183	19.851	19.801	19.871	VV	19679	809169	14.83%	1.137%
184	20.091	19.871	20.121	VV	25238	3246967	59.52%	4.563%
185	20.344	20.121	20.361	VV	29766	3719606	68.19%	5.227%
186	20.461	20.361	20.480	VV	33314	2203748	40.40%	3.097%
187	20.623	20.480	20.648	VV	39519	3473048	63.67%	4.880%
188	20.818	20.648	20.850	VV	40727	4648410	85.21%	6.532%
189	20.871	20.850	21.014	VV	39693	3811825	69.88%	5.356%
190	21.031	21.014	21.118	VV	37694	2308899	42.33%	3.244%
191	21.206	21.118	21.248	VV	38975	2948475	54.05%	4.143%
192	21.317	21.248	21.383	VV	38455	3084092	56.54%	4.334%
193	21.399	21.383	21.417	VV	37616	759931	13.93%	1.068%
194	21.473	21.417	21.586	VV	37738	3730412	68.39%	5.242%
195	21.642	21.586	21.684	VV	36818	2128854	39.03%	2.991%
196	21.704	21.684	21.743	VV	35441	1240905	22.75%	1.744%
197	21.773	21.743	21.868	VV	35573	2618372	48.00%	3.679%
198	21.877	21.868	21.896	VV	34269	590460	10.82%	0.830%
199	21.929	21.896	21.942	VV	34024	937499	17.19%	1.317%
200	22.008	21.942	22.081	VV	34171	2809020	51.49%	3.947%
201	22.139	22.081	22.201	VBA	33554	2448853	44.89%	3.441%
					Sum of corrected areas:	71164071		

Aliphatic EPH 051823.M Thu Jun 01 16:19:47 2023