

rteres

Area Percent Report

Data Path : Z:\pestpcbsrv\HPCHEM1\FID_E\Data\FE021423AL\
Data File : FE040349.D
Signal(s) : FID1B.ch
Acq On : 14 Feb 2023 16:35
Sample : 01526-01DL 5X
Misc :
ALS Vial : 11 Sample Multiplier: 1

Integration File: sample.E

Method : Z:\pestpcbsrv\HPCHEM1\FID_E\methods\Aliphatic EPH 020223.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	3.437	3.388	3.449	BV	88	625	0.02%	0.001%
2	3.457	3.449	3.584	PV	46	3810	0.13%	0.007%
3	3.598	3.584	3.645	PV	71	2053	0.07%	0.004%
4	3.653	3.645	3.750	PV	168	3762	0.12%	0.007%
5	3.768	3.750	3.844	VV	237	5436	0.18%	0.011%
6	3.890	3.844	3.938	PV	158	5018	0.16%	0.010%
7	3.966	3.938	4.143	VV	182	5240	0.17%	0.010%
8	4.157	4.143	4.241	PV	82	2500	0.08%	0.005%
9	4.252	4.241	4.272	VV	190	1785	0.06%	0.003%
10	4.289	4.272	4.314	VV	108	2361	0.08%	0.005%
11	4.317	4.314	4.344	VV	117	1530	0.05%	0.003%
12	4.348	4.344	4.358	VV	152	763	0.03%	0.001%
13	4.360	4.358	4.388	VV	121	1039	0.03%	0.002%
14	4.402	4.388	4.442	VV	171	2469	0.08%	0.005%
15	4.451	4.442	4.554	PV	58	3998	0.13%	0.008%
16	4.572	4.554	4.635	VV	99	3159	0.10%	0.006%
17	4.658	4.635	4.681	PV	130	2169	0.07%	0.004%
18	4.691	4.681	4.704	VV	103	672	0.02%	0.001%
19	4.717	4.704	4.754	VV	84	1643	0.05%	0.003%
20	4.780	4.754	4.811	VV	195	4028	0.13%	0.008%
21	4.819	4.811	4.829	VV	171	1380	0.05%	0.003%
22	4.845	4.829	4.916	VV	150	4127	0.14%	0.008%
23	4.933	4.916	5.006	PV	117	4385	0.14%	0.009%
24	5.045	5.006	5.102	VV	183	5312	0.17%	0.010%
25	5.112	5.102	5.148	VV	136	2737	0.09%	0.005%
26	5.157	5.148	5.207	VV	96	2237	0.07%	0.004%
27	5.219	5.207	5.250	PV	114	2070	0.07%	0.004%
28	5.279	5.250	5.291	VV	129	1975	0.06%	0.004%
29	5.295	5.291	5.326	VV	148	2183	0.07%	0.004%
30	5.334	5.326	5.403	VV	157	3143	0.10%	0.006%
31	5.414	5.403	5.507	PV	101	3437	0.11%	0.007%
32	5.517	5.507	5.565	VV	92	2499	0.08%	0.005%
33	5.573	5.565	5.593	VV	102	766	0.03%	0.001%
34	5.608	5.593	5.652	VV	130	1787	0.06%	0.003%
35	5.680	5.652	5.701	VV	356	4718	0.15%	0.009%
36	5.711	5.701	5.730	VV	107	1464	0.05%	0.003%

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37	5.740	5.730	5.762	VV	98	1548	0.05%	0.003%
38	5.771	5.762	5.785	PV	85	646	0.02%	0.001%
39	5.853	5.785	5.915	VV	253	5906	0.19%	0.011%
40	5.929	5.915	5.946	VV	164	1690	0.06%	0.003%
41	5.980	5.946	6.118	VV	204	11327	0.37%	0.022%
42	6.148	6.118	6.191	VV	82	2595	0.09%	0.005%
43	6.261	6.191	6.328	PV	331	14027	0.46%	0.027%
44	6.341	6.328	6.374	VV	136	3281	0.11%	0.006%
45	6.417	6.374	6.455	VV	276	9196	0.30%	0.018%
46	6.478	6.455	6.504	VV	161	3976	0.13%	0.008%
47	6.521	6.504	6.548	VV	162	2688	0.09%	0.005%
48	6.596	6.548	6.688	VV	234	12004	0.39%	0.023%
49	6.702	6.688	6.764	VV	217	4586	0.15%	0.009%
50	6.782	6.764	6.811	VV	145	1556	0.05%	0.003%
51	6.854	6.811	6.876	VV	324	4852	0.16%	0.009%
52	6.894	6.876	6.941	VV	171	2948	0.10%	0.006%
53	6.981	6.941	7.008	PV	169	4060	0.13%	0.008%
54	7.029	7.008	7.072	PV	189	3274	0.11%	0.006%
55	7.106	7.072	7.134	PV	266	4601	0.15%	0.009%
56	7.158	7.134	7.179	VV	154	2734	0.09%	0.005%
57	7.230	7.179	7.254	VV	338	8689	0.29%	0.017%
58	7.271	7.254	7.308	VV	374	7035	0.23%	0.014%
59	7.354	7.308	7.395	VV	447	16396	0.54%	0.032%
60	7.419	7.395	7.454	VV	678	12781	0.42%	0.025%
61	7.480	7.454	7.574	VV	1495	34464	1.13%	0.067%
62	7.645	7.574	7.674	VV	597	19450	0.64%	0.038%
63	7.701	7.674	7.764	VV	281	9117	0.30%	0.018%
64	7.821	7.764	7.861	VV	510	11376	0.37%	0.022%
65	7.873	7.861	7.898	VV	294	3093	0.10%	0.006%
66	7.961	7.898	8.061	PV	69129	935912	30.71%	1.818%
67	8.077	8.061	8.194	VV	1701	88764	2.91%	0.172%
68	8.252	8.194	8.311	VV	1271	55942	1.84%	0.109%
69	8.347	8.311	8.418	VV	1517	55482	1.82%	0.108%
70	8.454	8.418	8.514	VV	3021	87552	2.87%	0.170%
71	8.527	8.514	8.584	VV	1432	36749	1.21%	0.071%
72	8.639	8.584	8.714	VV	3581	116129	3.81%	0.226%
73	8.735	8.714	8.814	VV	927	32358	1.06%	0.063%
74	8.843	8.814	8.914	VV	25714	518759	17.02%	1.008%
75	8.934	8.914	9.032	VV	6699	197377	6.48%	0.383%
76	9.065	9.032	9.161	VV	1707	83562	2.74%	0.162%
77	9.180	9.161	9.200	VV	1657	28867	0.95%	0.056%
78	9.220	9.200	9.328	VV	1298	78290	2.57%	0.152%
79	9.352	9.328	9.373	VV	2532	41019	1.35%	0.080%
80	9.391	9.373	9.463	VV	1926	47288	1.55%	0.092%
81	9.504	9.463	9.526	VV	1922	31488	1.03%	0.061%
82	9.544	9.526	9.571	VV	1071	19412	0.64%	0.038%
83	9.642	9.571	9.702	VV	1448	53025	1.74%	0.103%
84	9.735	9.702	9.781	VV	4071	97661	3.20%	0.190%
85	9.804	9.781	9.832	VV	2053	40963	1.34%	0.080%
86	9.877	9.832	9.980	VV	2004	103382	3.39%	0.201%
87	10.055	9.980	10.114	VV	1953	83906	2.75%	0.163%
88	10.134	10.114	10.279	VV	2954	98166	3.22%	0.191%
89	10.309	10.279	10.382	VV	788	18349	0.60%	0.036%

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90	10.474	10.382	10.501	PV	1037	23947	0.79%	0.047%
91	10.521	10.501	10.550	VV	1597	26638	0.87%	0.052%
92	10.614	10.550	10.635	VV	2384	63927	2.10%	0.124%
93	10.656	10.635	10.694	VV	2124	44211	1.45%	0.086%
94	10.728	10.694	10.771	VV	2452	56775	1.86%	0.110%
95	10.790	10.771	10.837	VV	1173	35388	1.16%	0.069%
96	10.872	10.837	10.913	VV	3160	71842	2.36%	0.140%
97	10.943	10.913	11.050	VV	4505	112988	3.71%	0.219%
98	11.132	11.050	11.186	VV	39846	625773	20.53%	1.215%
99	11.213	11.186	11.418	VV	12376	321854	10.56%	0.625%
100	11.443	11.418	11.463	VV	1170	18261	0.60%	0.035%
101	11.527	11.463	11.551	VV	1420	50819	1.67%	0.099%
102	11.575	11.551	11.601	VV	3208	48979	1.61%	0.095%
103	11.616	11.601	11.634	VV	975	15941	0.52%	0.031%
104	11.665	11.634	11.704	VV	5375	86543	2.84%	0.168%
105	11.729	11.704	11.751	VV	1285	16983	0.56%	0.033%
106	11.791	11.751	11.851	VV	1497	39986	1.31%	0.078%
107	11.891	11.851	11.918	VV	76539	853520	28.00%	1.658%
108	11.936	11.918	11.951	VV	9520	122070	4.01%	0.237%
109	11.968	11.951	12.018	VV	10515	169538	5.56%	0.329%
110	12.048	12.018	12.098	VV	14265	312210	10.24%	0.606%
111	12.115	12.098	12.168	VV	8850	148355	4.87%	0.288%
112	12.183	12.168	12.201	VV	399	4821	0.16%	0.009%
113	12.244	12.201	12.274	PV	2863	48450	1.59%	0.094%
114	12.299	12.274	12.387	VV	4273	96403	3.16%	0.187%
115	12.415	12.387	12.454	VV	3042	64942	2.13%	0.126%
116	12.494	12.454	12.529	VV	3664	75588	2.48%	0.147%
117	12.550	12.529	12.574	VV	1181	20257	0.66%	0.039%
118	12.614	12.574	12.644	VV	1042	29712	0.97%	0.058%
119	12.677	12.644	12.704	VV	1768	41684	1.37%	0.081%
120	12.728	12.704	12.781	VV	3328	66682	2.19%	0.130%
121	12.834	12.781	12.854	VV	11271	186974	6.13%	0.363%
122	12.880	12.854	12.924	VV	5761	168851	5.54%	0.328%
123	12.949	12.924	13.034	VV	83062	1088985	35.73%	2.115%
124	13.099	13.034	13.120	VV	2470	75789	2.49%	0.147%
125	13.140	13.120	13.184	VV	4273	91253	2.99%	0.177%
126	13.196	13.184	13.221	VV	1936	34459	1.13%	0.067%
127	13.248	13.221	13.287	VV	78322	988760	32.44%	1.920%
128	13.329	13.287	13.476	VV	59811	1266361	41.55%	2.459%
129	13.544	13.476	13.622	VV	4244	208091	6.83%	0.404%
130	13.664	13.622	13.687	VV	2257	62131	2.04%	0.121%
131	13.714	13.687	13.781	VV	6088	137737	4.52%	0.268%
132	13.843	13.781	13.923	VV	14652	331687	10.88%	0.644%
133	13.952	13.923	13.971	VV	9641	139030	4.56%	0.270%
134	13.990	13.971	14.058	VV	8962	200508	6.58%	0.389%
135	14.117	14.058	14.140	VV	9797	226782	7.44%	0.440%
136	14.160	14.140	14.263	VV	6853	146796	4.82%	0.285%
137	14.314	14.263	14.414	PV	850	42426	1.39%	0.082%
138	14.451	14.414	14.484	PV	760	23772	0.78%	0.046%
139	14.549	14.484	14.624	VV	3421	162975	5.35%	0.317%
140	14.651	14.624	14.734	VV	3753	148247	4.86%	0.288%
141	14.766	14.734	14.795	VV	5584	119476	3.92%	0.232%

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142	14.821	14.795	14.865	VV	11092	199908	6.56%	0.388%
143	14.886	14.865	14.924	VV	2438	63667	2.09%	0.124%
144	14.941	14.924	14.961	VV	1919	31534	1.03%	0.061%
145	15.019	14.961	15.074	VV	2477	80121	2.63%	0.156%
146	15.134	15.074	15.154	PV	40604	586328	19.24%	1.139%
147	15.174	15.154	15.268	VV	41664	804896	26.41%	1.563%
148	15.294	15.268	15.418	VV	8375	268623	8.81%	0.522%
149	15.447	15.418	15.463	VV	2445	48245	1.58%	0.094%
150	15.485	15.463	15.554	VV	2821	92445	3.03%	0.180%
151	15.605	15.554	15.668	VV	3334	137512	4.51%	0.267%
152	15.708	15.668	15.743	VV	3046	74533	2.45%	0.145%
153	15.768	15.743	15.788	VV	2524	43275	1.42%	0.084%
154	15.811	15.788	15.878	VV	10388	256618	8.42%	0.498%
155	15.899	15.878	15.931	VV	3076	77895	2.56%	0.151%
156	15.971	15.931	16.024	VV	6737	220039	7.22%	0.427%
157	16.040	16.024	16.118	VV	2272	77761	2.55%	0.151%
158	16.141	16.118	16.182	VV	1729	45628	1.50%	0.089%
159	16.212	16.182	16.293	VV	3502	111302	3.65%	0.216%
160	16.312	16.293	16.364	VV	1085	32068	1.05%	0.062%
161	16.410	16.364	16.434	VV	2727	70952	2.33%	0.138%
162	16.452	16.434	16.468	VV	2066	33334	1.09%	0.065%
163	16.504	16.468	16.534	VV	3363	100488	3.30%	0.195%
164	16.569	16.534	16.588	VV	2335	67486	2.21%	0.131%
165	16.611	16.588	16.638	VV	4146	91007	2.99%	0.177%
166	16.694	16.638	16.804	VV	50405	1490403	48.90%	2.895%
167	16.828	16.804	16.934	VV	9649	343024	11.25%	0.666%
168	17.018	16.934	17.047	VV	22354	561721	18.43%	1.091%
169	17.078	17.047	17.141	VV	45882	935498	30.69%	1.817%
170	17.180	17.141	17.260	VV	11760	490457	16.09%	0.953%
171	17.278	17.260	17.293	VV	4569	89350	2.93%	0.174%
172	17.330	17.293	17.371	VV	6206	247988	8.14%	0.482%
173	17.385	17.371	17.404	VV	5070	96181	3.16%	0.187%
174	17.466	17.404	17.522	VV	7287	420717	13.80%	0.817%
175	17.608	17.522	17.640	VV	8305	449084	14.73%	0.872%
176	17.679	17.640	17.701	VV	6488	211918	6.95%	0.412%
177	17.737	17.701	17.761	VV	8168	245497	8.05%	0.477%
178	17.780	17.761	17.827	VV	6977	235809	7.74%	0.458%
179	17.871	17.827	17.908	VV	6038	263898	8.66%	0.513%
180	18.048	17.908	18.114	VV	10984	836557	27.45%	1.625%
181	18.135	18.114	18.149	VV	7216	142369	4.67%	0.277%
182	18.188	18.149	18.211	VV	9233	296726	9.74%	0.576%
183	18.235	18.211	18.272	VV	8281	278548	9.14%	0.541%
184	18.297	18.272	18.321	VV	7320	214411	7.04%	0.416%
185	18.367	18.321	18.411	VV	11106	480538	15.77%	0.933%
186	18.455	18.411	18.471	VV	63060	1111333	36.46%	2.158%
187	18.489	18.471	18.661	VV	71501	2414742	79.23%	4.690%
188	18.707	18.661	18.815	VV	56252	1779885	58.40%	3.457%
189	18.879	18.815	18.923	VV	14582	776117	25.47%	1.507%
190	18.980	18.923	19.006	VV	12503	536135	17.59%	1.041%
191	19.032	19.006	19.098	VV	12497	612041	20.08%	1.189%
192	19.153	19.098	19.211	VV	12042	775833	25.46%	1.507%
193	19.281	19.211	19.299	VV	14320	679618	22.30%	1.320%
194	19.313	19.299	19.348	VV	14241	392546	12.88%	0.762%

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195	19.409	19.348	19.448	VV	13986	806454	26.46%	1.566%
196	19.472	19.448	19.496	VV	13853	388813	12.76%	0.755%
197	19.609	19.496	19.625	VV	14210	1068511	35.06%	2.075%
198	19.668	19.625	19.750	VV	18080	1190760	39.07%	2.313%
199	19.786	19.750	19.822	VV	16827	702366	23.05%	1.364%
200	19.902	19.822	19.924	VV	17867	1053567	34.57%	2.046%
201	19.960	19.924	19.981	VV	18826	618213	20.28%	1.201%
202	20.044	19.981	20.061	VV	20527	946215	31.05%	1.838%
203	20.086	20.061	20.135	VV	20709	904080	29.66%	1.756%
204	20.204	20.135	20.241	VV	21526	1318968	43.28%	2.562%
205	20.281	20.241	20.297	VV	22875	750631	24.63%	1.458%
206	20.315	20.297	20.341	VV	22816	600748	19.71%	1.167%
207	20.411	20.341	20.534	VV	31512	3047764	100.00%	5.919%
208	20.617	20.534	20.661	VV	26546	1968218	64.58%	3.823%
209	20.767	20.661	20.798	VV	29251	2264654	74.31%	4.398%
					Sum of corrected areas:		51489326	

Aliphatic EPH 020223.M Wed Feb 15 01:14:53 2023