

rteres

Area Percent Report

Data Path : Z:\pestpcbsrv\HPCHEM1\FID_E\Data\FE070523AL\
 Data File : FE043091.D
 Signal(s) : FID1B.ch
 Acq On : 05 Jul 2023 19:33
 Sample : 03507-06
 Misc :
 ALS Vial : 20 Sample Multiplier: 1

Integration File: sample.E

Method : Z:\pestpcbsrv\HPCHEM1\FID_E\methods\Aliphatic EPH 062123.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	3.229	3.204	3.254	PV	4591	45794	0.88%	0.134%
2	3.263	3.254	3.286	PV	412	3217	0.06%	0.009%
3	3.296	3.286	3.342	PV	85	947	0.02%	0.003%
4	3.349	3.342	3.361	PV	27	262	0.01%	0.001%
5	3.369	3.361	3.387	PV	76	1350	0.03%	0.004%
6	3.413	3.387	3.450	VV	422	7782	0.15%	0.023%
7	3.468	3.450	3.486	VV	578	6799	0.13%	0.020%
8	3.493	3.486	3.518	VV	273	2889	0.06%	0.008%
9	3.528	3.518	3.536	VV	142	1050	0.02%	0.003%
10	3.543	3.536	3.588	VV	157	3109	0.06%	0.009%
11	3.595	3.588	3.601	VV	149	976	0.02%	0.003%
12	3.622	3.601	3.662	VV	465	8298	0.16%	0.024%
13	3.672	3.662	3.678	VV	189	1568	0.03%	0.005%
14	3.707	3.678	3.724	VV	1251	16772	0.32%	0.049%
15	3.757	3.724	3.851	VV	7362	104444	2.01%	0.305%
16	3.874	3.851	3.923	VV	4624	59478	1.15%	0.173%
17	3.959	3.923	4.004	VV	800	22616	0.44%	0.066%
18	4.028	4.004	4.122	VV	689	28424	0.55%	0.083%
19	4.161	4.122	4.206	VV	414	17593	0.34%	0.051%
20	4.237	4.206	4.388	VV	1105	56998	1.10%	0.166%
21	4.396	4.388	4.498	VV	413	25200	0.49%	0.074%
22	4.512	4.498	4.520	VV	416	4878	0.09%	0.014%
23	4.542	4.520	4.584	VV	469	14686	0.28%	0.043%
24	4.658	4.584	4.687	VV	484	22478	0.43%	0.066%
25	4.701	4.687	4.733	VV	458	9722	0.19%	0.028%
26	4.751	4.733	4.801	VV	629	17942	0.35%	0.052%
27	4.813	4.801	4.892	VV	456	18161	0.35%	0.053%
28	4.924	4.892	4.954	VV	378	12190	0.23%	0.036%
29	4.960	4.954	5.016	VV	406	12414	0.24%	0.036%
30	5.025	5.016	5.035	VV	375	4059	0.08%	0.012%
31	5.107	5.035	5.141	VV	438	22414	0.43%	0.065%

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32	5.144	5.141	5.154	VV	371	2522	0.05%	0.007%
33	5.192	5.154	5.205	VV	467	10399	0.20%	0.030%
34	5.238	5.205	5.274	PV	355	10782	0.21%	0.031%
35	5.304	5.274	5.371	VV	468	18755	0.36%	0.055%
36	5.415	5.371	5.461	VV	383	13970	0.27%	0.041%
37	5.483	5.461	5.492	VV	346	4833	0.09%	0.014%
38	5.498	5.492	5.583	VV	333	13424	0.26%	0.039%
39	5.613	5.583	5.654	VV	263	7467	0.14%	0.022%
40	5.675	5.654	5.708	VV	242	6223	0.12%	0.018%
41	5.721	5.708	5.744	VV	251	4494	0.09%	0.013%
42	5.779	5.744	5.811	VV	393	9046	0.17%	0.026%
43	5.821	5.811	5.841	VV	194	2786	0.05%	0.008%
44	5.877	5.841	5.927	VV	369	10701	0.21%	0.031%
45	5.936	5.927	5.957	VV	247	3147	0.06%	0.009%
46	5.987	5.957	6.022	VV	262	7325	0.14%	0.021%
47	6.030	6.022	6.064	VV	162	2342	0.05%	0.007%
48	6.078	6.064	6.091	VV	104	1133	0.02%	0.003%
49	6.098	6.091	6.131	VV	186	2602	0.05%	0.008%
50	6.143	6.131	6.185	VV	121	2755	0.05%	0.008%
51	6.256	6.185	6.331	VV	863	24951	0.48%	0.073%
52	6.347	6.331	6.368	VV	279	4190	0.08%	0.012%
53	6.420	6.368	6.480	VV	345	14771	0.28%	0.043%
54	6.498	6.480	6.524	VV	286	5553	0.11%	0.016%
55	6.572	6.524	6.599	VV	349	11680	0.23%	0.034%
56	6.611	6.599	6.629	VV	301	4378	0.08%	0.013%
57	6.706	6.629	6.739	VV	525	20753	0.40%	0.061%
58	6.748	6.739	6.758	VV	256	2859	0.06%	0.008%
59	6.793	6.758	6.821	VV	411	10420	0.20%	0.030%
60	6.862	6.821	6.889	VV	229	7693	0.15%	0.022%
61	6.902	6.889	6.929	VV	156	3306	0.06%	0.010%
62	6.933	6.929	6.950	VV	132	1115	0.02%	0.003%
63	6.962	6.950	6.974	VV	99	1238	0.02%	0.004%
64	6.990	6.974	7.016	VV	180	2990	0.06%	0.009%
65	7.035	7.016	7.055	VV	206	2493	0.05%	0.007%
66	7.109	7.055	7.128	VV	403	7260	0.14%	0.021%
67	7.169	7.128	7.221	VV	444	14107	0.27%	0.041%
68	7.249	7.221	7.299	VV	616	16087	0.31%	0.047%
69	7.377	7.299	7.404	VV	611	17406	0.34%	0.051%
70	7.426	7.404	7.441	VV	385	5974	0.12%	0.017%
71	7.455	7.441	7.471	VV	553	7634	0.15%	0.022%
72	7.483	7.471	7.508	VV	418	6411	0.12%	0.019%
73	7.526	7.508	7.581	VV	227	5870	0.11%	0.017%
74	7.591	7.581	7.597	VV	108	601	0.01%	0.002%
75	7.615	7.597	7.625	VV	156	2020	0.04%	0.006%
76	7.662	7.625	7.702	VV	733	16331	0.31%	0.048%
77	7.719	7.702	7.778	VV	220	4343	0.08%	0.013%
78	7.787	7.778	7.810	VV	88	1308	0.03%	0.004%
79	7.830	7.810	7.900	VV	185	2866	0.06%	0.008%

80	8.229	8.204	8.250	VV	1281	28120	0.54%	0.082%
81	8.266	8.250	8.317	VV	887	27827	0.54%	0.081%
82	8.355	8.317	8.387	VV	1299	34505	0.66%	0.101%
83	8.403	8.387	8.440	VV	855	22450	0.43%	0.065%
84	8.462	8.440	8.478	VV	1426	23470	0.45%	0.068%
85	8.532	8.478	8.598	VV	3083	94211	1.81%	0.275%
86	8.648	8.598	8.677	VV	4139	74115	1.43%	0.216%
87	8.691	8.677	8.723	VV	1350	22774	0.44%	0.066%
88	8.738	8.723	8.756	VV	459	7498	0.14%	0.022%
89	8.778	8.756	8.813	VV	659	13581	0.26%	0.040%
90	8.987	8.981	9.054	VV	2231	74032	1.43%	0.216%
91	9.072	9.054	9.174	VV	1881	69472	1.34%	0.203%
92	9.188	9.174	9.234	VV	668	20072	0.39%	0.059%
93	9.267	9.234	9.338	VV	2032	58045	1.12%	0.169%
94	9.361	9.338	9.494	VV	2175	65160	1.26%	0.190%
95	9.514	9.494	9.535	VV	730	11605	0.22%	0.034%
96	9.553	9.535	9.576	VV	501	9631	0.19%	0.028%
97	9.603	9.576	9.629	VV	794	15999	0.31%	0.047%
98	9.655	9.629	9.677	VV	469	11846	0.23%	0.035%
99	9.748	9.677	9.794	VV	1408	48917	0.94%	0.143%
100	9.814	9.794	9.848	VV	872	18309	0.35%	0.053%
101	9.890	9.848	9.947	VV	600	24482	0.47%	0.071%
102	10.020	9.947	10.118	VV	13564	292413	5.63%	0.853%
103	10.141	10.118	10.284	VV	2801	69475	1.34%	0.203%
104	10.315	10.284	10.351	VV	347	8158	0.16%	0.024%
105	10.368	10.351	10.408	VV	176	3640	0.07%	0.011%
106	10.415	10.408	10.438	VV	128	1178	0.02%	0.003%
107	10.487	10.438	10.507	PV	1437	21074	0.41%	0.061%
108	10.529	10.507	10.558	VV	1318	21813	0.42%	0.064%
109	10.582	10.558	10.598	VV	584	10585	0.20%	0.031%
110	10.621	10.598	10.648	VV	854	17779	0.34%	0.052%
111	10.666	10.648	10.709	VV	974	19172	0.37%	0.056%
112	10.737	10.709	10.774	VV	607	14669	0.28%	0.043%
113	10.800	10.774	10.830	VV	703	16855	0.32%	0.049%
114	10.881	10.830	10.928	VV	2548	45974	0.89%	0.134%
115	10.952	10.928	11.053	VV	2261	48959	0.94%	0.143%
116	11.102	11.053	11.117	VV	338	8950	0.17%	0.026%
117	11.148	11.117	11.194	VV	4392	79226	1.53%	0.231%
118	11.226	11.194	11.369	VV	4222	116674	2.25%	0.340%
119	11.388	11.369	11.418	VV	345	5590	0.11%	0.016%
120	11.448	11.418	11.474	PV	323	6392	0.12%	0.019%
121	11.516	11.474	11.547	VV	1221	20829	0.40%	0.061%
122	11.591	11.547	11.648	VV	2360	57013	1.10%	0.166%
123	11.675	11.648	11.724	VV	1996	32428	0.62%	0.095%
124	11.744	11.724	11.761	VV	465	4745	0.09%	0.014%
125	11.781	11.761	11.855	VV	343	8573	0.17%	0.025%
126	11.904	11.855	12.024	VV	453209	5191088	100.00%	15.143%

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127	12.060	12.024	12.110	VV	3311	88726	1.71%	0.259%
128	12.126	12.110	12.174	VV	2121	36079	0.70%	0.105%
129	12.252	12.174	12.290	VV	1333	27598	0.53%	0.081%
130	12.346	12.290	12.398	PV	958	25186	0.49%	0.073%
131	12.426	12.398	12.464	VV	792	19680	0.38%	0.057%
132	12.504	12.464	12.590	VV	1303	27325	0.53%	0.080%
133	12.705	12.590	12.724	VV	494	21387	0.41%	0.062%
134	12.740	12.724	12.784	VV	550	11471	0.22%	0.033%
135	12.844	12.784	12.868	VV	2865	59971	1.16%	0.175%
136	12.893	12.868	12.941	VV	2071	52544	1.01%	0.153%
137	12.964	12.941	13.034	VV	7829	124508	2.40%	0.363%
138	13.108	13.034	13.139	PV	1765	37450	0.72%	0.109%
139	13.210	13.139	13.234	VV	1436	49010	0.94%	0.143%
140	13.260	13.234	13.301	VV	16868	232237	4.47%	0.677%
141	13.341	13.301	13.484	VV	355905	4164369	80.22%	12.148%
142	13.507	13.484	13.571	PV	898	19124	0.37%	0.056%
143	13.591	13.571	13.617	VV	444	6992	0.13%	0.020%
144	13.713	13.617	13.804	VV	3157	85408	1.65%	0.249%
145	13.854	13.804	13.934	VV	3168	87219	1.68%	0.254%
146	14.001	13.934	14.068	VV	2893	87504	1.69%	0.255%
147	14.128	14.068	14.151	VV	3441	81243	1.57%	0.237%
148	14.170	14.151	14.271	VV	2510	48868	0.94%	0.143%
149	14.320	14.271	14.348	PV	246	6843	0.13%	0.020%
150	14.363	14.348	14.378	VV	161	1908	0.04%	0.006%
151	14.401	14.378	14.416	VV	133	2233	0.04%	0.007%
152	14.449	14.416	14.471	PV	311	6219	0.12%	0.018%
153	14.529	14.471	14.574	VV	1576	57296	1.10%	0.167%
154	14.601	14.574	14.634	VV	1093	25081	0.48%	0.073%
155	14.668	14.634	14.686	VV	5312	88949	1.71%	0.259%
156	14.716	14.686	14.806	VV	43719	676733	13.04%	1.974%
157	14.831	14.806	14.858	VV	3055	52184	1.01%	0.152%
158	14.881	14.858	14.928	VV	2628	48081	0.93%	0.140%
159	14.948	14.928	14.974	VV	560	8878	0.17%	0.026%
160	14.997	14.974	15.048	VV	456	8769	0.17%	0.026%
161	15.146	15.048	15.164	VV	6709	109396	2.11%	0.319%
162	15.186	15.164	15.223	VV	8169	146678	2.83%	0.428%
163	15.240	15.223	15.268	VV	1245	20481	0.39%	0.060%
164	15.325	15.268	15.411	VV	2100	77294	1.49%	0.225%
165	15.455	15.411	15.481	PV	513	10754	0.21%	0.031%
166	15.527	15.481	15.547	VV	270	9836	0.19%	0.029%
167	15.590	15.547	15.683	VV	12351	341623	6.58%	0.997%
168	15.715	15.683	15.751	VV	2285	43864	0.84%	0.128%
169	15.785	15.751	15.891	VV	5511	166898	3.22%	0.487%
170	15.977	15.891	16.028	VV	2255	81658	1.57%	0.238%
171	16.066	16.028	16.088	VV	497	14434	0.28%	0.042%
172	16.175	16.088	16.194	VV	787	34366	0.66%	0.100%
173	16.216	16.194	16.255	VV	2101	35988	0.69%	0.105%
174	16.280	16.255	16.308	VV	1105	18082	0.35%	0.053%

175	16.325	16.308	16.374	VV	521	10785	0.21%	0.031%
176	16.411	16.374	16.437	PV	894	19885	0.38%	0.058%
177	16.512	16.437	16.545	VV	1551	51937	1.00%	0.152%
178	16.613	16.545	16.678	VV	4969	158581	3.05%	0.463%
179	16.704	16.678	16.754	VV	10453	203545	3.92%	0.594%
180	16.775	16.754	16.808	VV	1950	40791	0.79%	0.119%
181	16.836	16.808	16.884	VV	4277	85561	1.65%	0.250%
182	16.911	16.884	16.954	VV	725	16750	0.32%	0.049%
183	17.026	16.954	17.061	PV	6856	166492	3.21%	0.486%
184	17.086	17.061	17.124	VV	7113	123412	2.38%	0.360%
185	17.210	17.124	17.274	VV	3209	177898	3.43%	0.519%
186	17.340	17.274	17.374	VV	1563	56255	1.08%	0.164%
187	17.389	17.374	17.411	VV	1352	20255	0.39%	0.059%
188	17.477	17.411	17.519	VV	1925	72927	1.40%	0.213%
189	17.614	17.519	17.649	VV	5249	171129	3.30%	0.499%
190	17.687	17.649	17.711	VV	2143	52271	1.01%	0.152%
191	17.739	17.711	17.764	VV	2592	54818	1.06%	0.160%
192	17.787	17.764	17.861	VV	1467	42409	0.82%	0.124%
193	17.954	17.861	17.983	PV	1572	38177	0.74%	0.111%
194	18.052	17.983	18.111	VV	5311	146775	2.83%	0.428%
195	18.145	18.111	18.168	VV	2983	45685	0.88%	0.133%
196	18.199	18.168	18.268	VV	2178	93177	1.79%	0.272%
197	18.372	18.268	18.399	VV	4020	120055	2.31%	0.350%
198	18.466	18.399	18.531	VV	8533	354471	6.83%	1.034%
199	18.560	18.531	18.578	VV	2620	56540	1.09%	0.165%
200	18.628	18.578	18.674	VV	2574	100395	1.93%	0.293%
201	18.712	18.674	18.748	VV	6841	129588	2.50%	0.378%
202	18.786	18.748	18.811	VV	1671	49925	0.96%	0.146%
203	18.886	18.811	18.936	VV	4135	160699	3.10%	0.469%
204	18.987	18.936	19.011	VV	5374	130204	2.51%	0.380%
205	19.038	19.011	19.071	VV	3478	94077	1.81%	0.274%
206	19.160	19.071	19.181	VV	3156	153807	2.96%	0.449%
207	19.281	19.181	19.341	VV	7306	449449	8.66%	1.311%
208	19.410	19.341	19.447	VV	6573	315372	6.08%	0.920%
209	19.488	19.447	19.511	VV	4246	148505	2.86%	0.433%
210	19.540	19.511	19.558	VV	4122	112318	2.16%	0.328%
211	19.669	19.558	19.711	VV	7444	483626	9.32%	1.411%
212	19.731	19.711	19.758	VV	7787	172885	3.33%	0.504%
213	19.784	19.758	19.801	VV	7165	163275	3.15%	0.476%
214	19.818	19.801	19.834	VV	6945	126764	2.44%	0.370%
215	19.882	19.834	19.911	VV	7615	307676	5.93%	0.898%
216	19.953	19.911	19.980	VV	10289	349178	6.73%	1.019%
217	20.015	19.980	20.064	VV	20095	600289	11.56%	1.751%
218	20.082	20.064	20.104	VV	8601	194683	3.75%	0.568%
219	20.174	20.104	20.194	VV	9194	458775	8.84%	1.338%
220	20.264	20.194	20.333	VV	12340	880490	16.96%	2.568%
221	20.477	20.333	20.548	VV	14689	1647877	31.74%	4.807%

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222	20.571	20.548	20.604	VV	14380	462136	8.90%	1.348%
223	20.728	20.604	20.838	VV	17377	2168248	41.77%	6.325%
224	20.937	20.838	21.118	VV	16282	2384951	45.94%	6.957%
225	21.151	21.118	21.168	VV	12129	355379	6.85%	1.037%
226	21.241	21.168	21.354	VV	12912	1269377	24.45%	3.703%
227	21.387	21.354	21.444	VV	9239	470495	9.06%	1.372%
228	21.581	21.444	21.734	VV	10313	1396664	26.91%	4.074%
229	21.741	21.734	21.758	VV	4792	63532	1.22%	0.185%
230	21.806	21.758	21.876	VV	5080	318693	6.14%	0.930%
231	21.952	21.876	21.978	VV	3965	226096	4.36%	0.660%
232	22.009	21.978	22.168	VV	4122	251818	4.85%	0.735%
					Sum of corrected areas:	34281450		

Aliphatic EPH 062123.M Thu Jul 06 02:59:11 2023