

rteres

Area Percent Report

Data Path : Z:\pestpcbsrv\HPCHEM1\FID_E\Data\FE102523AL\
Data File : FE045030.D
Signal(s) : FID1B.ch
Acq On : 25 Oct 2023 12:31
Sample : 05011-03DL 50X
Misc :
ALS Vial : 21 Sample Multiplier: 1

Integration File: sample.E

Method : Z:\pestpcbsrv\HPCHEM1\FID_E\methods\Aliphatic EPH 101223.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	3.233	3.184	3.345	BV	299	6409	0.14%	0.005%
2	3.383	3.345	3.393	PV	96	2190	0.05%	0.002%
3	3.415	3.393	3.434	VV	143	2957	0.07%	0.002%
4	3.465	3.434	3.495	VV	225	5351	0.12%	0.004%
5	3.540	3.495	3.551	VV	186	3714	0.08%	0.003%
6	3.604	3.551	3.621	VV	185	4882	0.11%	0.004%
7	3.662	3.621	3.689	VV	205	5795	0.13%	0.004%
8	3.708	3.689	3.728	VV	332	4818	0.11%	0.004%
9	3.753	3.728	3.821	VV	1608	19878	0.45%	0.015%
10	3.827	3.821	3.850	PV	93	1029	0.02%	0.001%
11	3.869	3.850	3.917	VV	1264	12953	0.29%	0.010%
12	3.957	3.917	4.021	VV	284	5344	0.12%	0.004%
13	4.031	4.021	4.064	VV	136	1676	0.04%	0.001%
14	4.078	4.064	4.087	VV	150	1251	0.03%	0.001%
15	4.101	4.087	4.108	VV	117	1150	0.03%	0.001%
16	4.117	4.108	4.159	VV	234	3487	0.08%	0.003%
17	4.175	4.159	4.210	PV	107	1975	0.04%	0.002%
18	4.237	4.210	4.248	VV	254	3097	0.07%	0.002%
19	4.258	4.248	4.278	VV	273	3214	0.07%	0.002%
20	4.293	4.278	4.335	VV	207	4918	0.11%	0.004%
21	4.351	4.335	4.381	VV	138	3883	0.09%	0.003%
22	4.386	4.381	4.438	VV	189	4830	0.11%	0.004%
23	4.442	4.438	4.448	VV	163	697	0.02%	0.001%
24	4.474	4.448	4.517	VV	207	5115	0.11%	0.004%
25	4.530	4.517	4.641	VV	175	8695	0.19%	0.007%
26	4.657	4.641	4.727	PV	206	3627	0.08%	0.003%
27	4.749	4.727	4.811	VV	166	3198	0.07%	0.002%
28	4.818	4.811	4.829	VV	94	1054	0.02%	0.001%
29	4.848	4.829	4.873	VV	179	3540	0.08%	0.003%
30	4.885	4.873	4.891	VV	204	1670	0.04%	0.001%
31	4.935	4.891	4.948	VV	209	5890	0.13%	0.005%

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32	4.958	4.948	4.971	VV	258	2977	0.07%	0.002%
33	4.978	4.971	4.984	VV	241	1757	0.04%	0.001%
34	4.996	4.984	5.022	VV	294	4522	0.10%	0.003%
35	5.038	5.022	5.082	VV	209	5820	0.13%	0.005%
36	5.096	5.082	5.141	VV	208	4320	0.10%	0.003%
37	5.163	5.141	5.201	VV	157	3249	0.07%	0.003%
38	5.221	5.201	5.267	VV	121	2654	0.06%	0.002%
39	5.309	5.267	5.338	PV	121	3347	0.07%	0.003%
40	5.345	5.338	5.364	VV	100	1086	0.02%	0.001%
41	5.372	5.364	5.384	VV	128	847	0.02%	0.001%
42	5.397	5.384	5.413	VV	53	779	0.02%	0.001%
43	5.462	5.413	5.485	VV	103	2626	0.06%	0.002%
44	5.538	5.485	5.568	VV	215	5530	0.12%	0.004%
45	5.579	5.568	5.594	VV	154	1305	0.03%	0.001%
46	5.628	5.594	5.648	VV	116	2489	0.06%	0.002%
47	5.681	5.648	5.708	PV	305	4864	0.11%	0.004%
48	5.715	5.708	5.755	VV	165	2811	0.06%	0.002%
49	5.800	5.755	5.808	VV	144	2743	0.06%	0.002%
50	5.852	5.808	5.884	PV	294	6297	0.14%	0.005%
51	5.895	5.884	5.924	VV	113	1725	0.04%	0.001%
52	5.936	5.924	5.948	VV	174	1241	0.03%	0.001%
53	5.966	5.948	6.010	VV	173	3265	0.07%	0.003%
54	6.037	6.010	6.046	PV	87	1097	0.02%	0.001%
55	6.056	6.046	6.068	VV	95	662	0.01%	0.001%
56	6.096	6.068	6.141	VV	91	2447	0.05%	0.002%
57	6.151	6.141	6.168	PV	137	913	0.02%	0.001%
58	6.200	6.168	6.224	VV	341	4175	0.09%	0.003%
59	6.248	6.224	6.259	VV	111	1653	0.04%	0.001%
60	6.288	6.259	6.308	VV	248	3345	0.07%	0.003%
61	6.338	6.308	6.362	VV	314	5611	0.13%	0.004%
62	6.386	6.362	6.404	VV	326	4852	0.11%	0.004%
63	6.434	6.404	6.451	VV	224	4894	0.11%	0.004%
64	6.482	6.451	6.514	VV	267	6903	0.15%	0.005%
65	6.521	6.514	6.553	VV	224	2642	0.06%	0.002%
66	6.565	6.553	6.577	VV	197	2064	0.05%	0.002%
67	6.611	6.577	6.625	VV	284	5502	0.12%	0.004%
68	6.639	6.625	6.684	VV	339	7195	0.16%	0.006%
69	6.734	6.684	6.764	VV	197	3949	0.09%	0.003%
70	6.783	6.764	6.811	PV	297	4606	0.10%	0.004%
71	6.825	6.811	6.836	VV	242	2295	0.05%	0.002%
72	6.852	6.836	6.878	VV	519	8796	0.20%	0.007%
73	6.886	6.878	6.911	VV	416	4498	0.10%	0.003%
74	6.925	6.911	6.940	VV	131	1703	0.04%	0.001%
75	6.961	6.940	6.996	VV	281	5119	0.11%	0.004%
76	7.025	6.996	7.049	PV	481	8431	0.19%	0.007%
77	7.066	7.049	7.076	VV	168	2437	0.05%	0.002%
78	7.098	7.076	7.144	VV	410	8433	0.19%	0.007%
79	7.167	7.144	7.188	VV	563	10396	0.23%	0.008%

80	7.200	7.188	7.218	VV	680	10455	0.23%	0.008%
81	7.229	7.218	7.245	VV	726	10093	0.23%	0.008%
82	7.268	7.245	7.289	VV	863	15793	0.35%	0.012%
83	7.321	7.289	7.337	VV	592	12814	0.29%	0.010%
84	7.360	7.337	7.392	VV	754	16743	0.38%	0.013%
85	7.418	7.392	7.454	VV	1541	30275	0.68%	0.023%
86	7.472	7.454	7.488	VV	521	8851	0.20%	0.007%
87	7.518	7.488	7.541	VV	988	23226	0.52%	0.018%
88	7.548	7.541	7.578	VV	729	12323	0.28%	0.010%
89	7.621	7.578	7.641	VV	1141	33408	0.75%	0.026%
90	7.649	7.641	7.667	VV	1029	13588	0.30%	0.011%
91	7.710	7.667	7.722	VV	836	26135	0.59%	0.020%
92	7.822	7.722	7.854	VV	1768	87261	1.96%	0.068%
93	7.867	7.854	7.888	VV	957	16578	0.37%	0.013%
94	7.957	7.888	8.005	VV	17277	292467	6.55%	0.226%
95	8.023	8.005	8.043	VV	1992	39480	0.88%	0.031%
96	8.078	8.043	8.101	VV	3408	79055	1.77%	0.061%
97	8.124	8.101	8.144	VV	2523	53723	1.20%	0.042%
98	8.219	8.144	8.235	VV	3059	121887	2.73%	0.094%
99	8.257	8.235	8.300	VV	4761	121727	2.73%	0.094%
100	8.345	8.300	8.379	VV	5377	173116	3.88%	0.134%
101	8.400	8.379	8.421	VV	4130	91256	2.04%	0.071%
102	8.444	8.421	8.457	VV	3674	73413	1.64%	0.057%
103	8.508	8.457	8.518	VV	4523	148510	3.33%	0.115%
104	8.532	8.518	8.548	VV	4546	78750	1.76%	0.061%
105	8.564	8.548	8.575	VV	4477	71050	1.59%	0.055%
106	8.595	8.575	8.611	VV	4655	96201	2.16%	0.074%
107	8.622	8.611	8.636	VV	4605	66830	1.50%	0.052%
108	8.683	8.636	8.725	VV	13999	385367	8.64%	0.298%
109	8.743	8.725	8.757	VV	6622	116624	2.61%	0.090%
110	8.782	8.757	8.800	VV	7244	174304	3.91%	0.135%
111	8.832	8.800	8.866	VV	13353	354331	7.94%	0.274%
112	8.886	8.866	8.899	VV	11794	194226	4.35%	0.150%
113	8.916	8.899	8.938	VV	11384	225228	5.05%	0.174%
114	8.982	8.938	9.004	VV	18312	437976	9.81%	0.339%
115	9.046	9.004	9.056	VV	16258	380022	8.52%	0.294%
116	9.067	9.056	9.127	VV	16334	495172	11.10%	0.383%
117	9.149	9.127	9.165	VV	13201	260829	5.84%	0.202%
118	9.272	9.231	9.308	VV	16513	640751	14.36%	0.496%
119	9.340	9.308	9.354	VV	14594	389118	8.72%	0.301%
120	9.396	9.354	9.409	VV	15780	487114	10.91%	0.377%
121	9.440	9.409	9.465	VV	17877	538905	12.08%	0.417%
122	9.507	9.465	9.531	VV	16936	639825	14.34%	0.495%
123	9.594	9.531	9.618	VV	20253	975438	21.86%	0.755%
124	9.660	9.618	9.678	VV	25069	794678	17.81%	0.615%
125	9.742	9.678	9.774	VV	36425	1486944	33.32%	1.150%
126	9.806	9.774	9.847	VV	29679	1130554	25.33%	0.875%

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127	9.896	9.847	9.936	VV	29663	1413403	31.67%	1.093%
128	10.018	10.001	10.027	VV	28247	429524	9.62%	0.332%
129	10.139	10.120	10.158	VV	35412	755521	16.93%	0.584%
130	10.238	10.201	10.278	VV	36694	1617518	36.24%	1.251%
131	10.306	10.278	10.334	VV	39116	1249871	28.01%	0.967%
132	10.371	10.334	10.390	VV	40926	1277331	28.62%	0.988%
133	10.415	10.390	10.427	VV	39906	858054	19.23%	0.664%
134	10.525	10.497	10.551	VV	71103	1782537	39.94%	1.379%
135	10.606	10.551	10.634	VV	51005	2356755	52.81%	1.823%
136	10.673	10.634	10.698	VV	54358	1855623	41.58%	1.435%
137	10.775	10.746	10.785	VV	51710	1175682	26.34%	0.909%
138	10.806	10.785	10.831	VV	54802	1410865	31.61%	1.091%
139	10.875	10.831	10.888	VV	56753	1797896	40.29%	1.391%
140	10.901	10.888	10.910	VV	55361	744281	16.68%	0.576%
141	10.992	10.978	11.054	VV	60467	2533158	56.76%	1.960%
142	11.077	11.054	11.095	VV	60170	1370642	30.71%	1.060%
143	11.116	11.095	11.138	VV	62036	1513686	33.92%	1.171%
144	11.153	11.138	11.177	VV	62674	1405186	31.49%	1.087%
145	11.201	11.177	11.237	VV	63291	2121598	47.54%	1.641%
146	11.270	11.237	11.318	VV	66419	3027243	67.83%	2.342%
147	11.362	11.318	11.394	VV	67439	2850522	63.87%	2.205%
148	11.412	11.394	11.461	VV	69043	2634368	59.03%	2.038%
149	11.580	11.565	11.638	VV	66082	2795889	62.65%	2.163%
150	11.673	11.638	11.723	VV	119145	4057193	90.91%	3.139%
151	11.781	11.761	11.797	VV	65418	1365438	30.60%	1.056%
152	11.817	11.797	11.828	VV	65577	1212240	27.16%	0.938%
153	11.893	11.828	11.927	VV	84237	4188647	93.86%	3.240%
154	11.951	11.927	12.004	VV	69450	3077825	68.97%	2.381%
155	12.042	12.004	12.058	VV	68530	2159766	48.39%	1.671%
156	12.078	12.058	12.118	VV	72997	2493416	55.87%	1.929%
157	12.138	12.118	12.181	VV	69182	2580065	57.81%	1.996%
158	12.197	12.181	12.209	VV	71244	1148944	25.74%	0.889%
159	12.233	12.209	12.314	VV	87832	4462816	100.00%	3.452%
160	12.473	12.464	12.498	VV	65674	1273131	28.53%	0.985%
161	12.557	12.541	12.604	VV	64625	2345281	52.55%	1.814%
162	12.667	12.656	12.700	VV	62466	1574725	35.29%	1.218%
163	12.737	12.700	12.788	VV	64664	3189891	71.48%	2.468%
164	12.815	12.788	12.873	VV	63491	3032405	67.95%	2.346%
165	12.897	12.873	12.927	VV	62114	1871817	41.94%	1.448%
166	12.947	12.927	12.965	VV	56080	1249726	28.00%	0.967%
167	13.115	13.101	13.134	VV	50885	977270	21.90%	0.756%
168	13.223	13.204	13.239	VV	50474	1027076	23.01%	0.795%
169	13.249	13.239	13.288	VV	49987	1432520	32.10%	1.108%
170	13.337	13.288	13.367	VV	58144	2422336	54.28%	1.874%
171	13.389	13.367	13.421	VV	55779	1679372	37.63%	1.299%
172	13.443	13.421	13.491	VV	48268	1953992	43.78%	1.512%
173	13.507	13.491	13.525	VV	46924	909348	20.38%	0.703%
174	13.642	13.630	13.651	VV	42183	535189	11.99%	0.414%

175	13.669	13.651	13.700	VV	rteres 43999	1225051	27.45%	0.948%
176	13.728	13.700	13.754	VV	44685	1364182	30.57%	1.055%
177	13.775	13.754	13.799	VV	42502	1087945	24.38%	0.842%
178	13.815	13.799	13.858	VV	40216	1358408	30.44%	1.051%
179	13.897	13.858	13.914	VV	37005	1207516	27.06%	0.934%
180	13.925	13.914	13.979	VV	37769	1423867	31.91%	1.101%
181	14.003	13.979	14.054	VV	37699	1573638	35.26%	1.217%
182	14.089	14.054	14.127	VV	34908	1428028	32.00%	1.105%
183	14.142	14.127	14.200	VV	32421	1321162	29.60%	1.022%
184	14.238	14.200	14.285	VV	31136	1503314	33.69%	1.163%
185	14.326	14.285	14.367	VV	31318	1415310	31.71%	1.095%
186	14.473	14.434	14.523	VV	25262	1282711	28.74%	0.992%
187	14.542	14.523	14.576	VV	22594	698645	15.65%	0.540%
188	14.598	14.576	14.640	VV	23124	815592	18.28%	0.631%
189	14.652	14.640	14.694	VV	20077	640241	14.35%	0.495%
190	14.721	14.694	14.761	VV	19908	772869	17.32%	0.598%
191	14.783	14.761	14.871	VV	19662	1155832	25.90%	0.894%
192	15.035	15.014	15.065	VV	13081	387348	8.68%	0.300%
193	15.073	15.065	15.173	VV	12393	741855	16.62%	0.574%
194	15.195	15.173	15.271	VV	11157	602304	13.50%	0.466%
195	15.280	15.271	15.307	VV	9092	189901	4.26%	0.147%
196	15.328	15.307	15.378	VV	9507	358452	8.03%	0.277%
197	15.389	15.378	15.423	VV	7557	196056	4.39%	0.152%
198	15.448	15.423	15.512	VV	7055	346878	7.77%	0.268%
199	15.520	15.512	15.593	VV	6183	264371	5.92%	0.205%
200	15.620	15.593	15.657	VV	5328	194151	4.35%	0.150%
201	15.668	15.657	15.691	VV	4835	93744	2.10%	0.073%
202	15.719	15.691	15.920	VV	4858	461450	10.34%	0.357%
203	15.936	15.920	15.957	VV	2053	43303	0.97%	0.033%
204	15.978	15.957	16.000	VV	1941	45227	1.01%	0.035%
205	16.032	16.000	16.082	VV	2056	79086	1.77%	0.061%
206	16.105	16.082	16.148	VV	1218	39228	0.88%	0.030%
207	16.179	16.148	16.201	VV	1182	30412	0.68%	0.024%
208	16.221	16.201	16.287	VV	1291	41832	0.94%	0.032%
209	16.297	16.287	16.320	VV	369	5375	0.12%	0.004%
210	16.351	16.320	16.371	PV	361	6673	0.15%	0.005%
211	16.407	16.371	16.448	VV	1258	23227	0.52%	0.018%
212	16.454	16.448	16.468	VV	132	994	0.02%	0.001%
213	16.540	16.468	16.559	VV	490	12226	0.27%	0.009%
214	16.580	16.559	16.640	VV	648	11726	0.26%	0.009%
215	16.665	16.640	16.682	VV	598	8501	0.19%	0.007%
216	16.702	16.682	16.751	VV	1002	15819	0.35%	0.012%
217	16.784	16.751	16.807	PV	859	14270	0.32%	0.011%
218	16.822	16.807	16.834	VV	496	6186	0.14%	0.005%
219	16.845	16.834	16.868	VV	414	6170	0.14%	0.005%
220	16.888	16.868	16.941	VV	1157	22089	0.49%	0.017%
221	16.974	16.941	16.987	VV	195	2891	0.06%	0.002%

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222	17.015	16.987	17.034	PV	467	8327	0.19%	0.006%
223	17.050	17.034	17.088	VV	308	6962	0.16%	0.005%
224	17.137	17.088	17.148	PV	590	9161	0.21%	0.007%
225	17.172	17.148	17.219	VV	1277	31787	0.71%	0.025%
226	17.261	17.219	17.273	VV	549	13463	0.30%	0.010%
227	17.399	17.273	17.435	VV	547	32165	0.72%	0.025%
228	17.495	17.435	17.518	PV	280	7755	0.17%	0.006%
229	17.586	17.518	17.601	VV	397	9732	0.22%	0.008%
230	17.621	17.601	17.645	VV	883	14022	0.31%	0.011%
231	17.656	17.645	17.664	VV	186	1448	0.03%	0.001%
232	17.723	17.664	17.741	PV	427	10687	0.24%	0.008%
233	17.852	17.741	17.860	VV	356	16869	0.38%	0.013%
234	17.952	17.860	17.963	VV	318	15992	0.36%	0.012%
235	18.059	17.963	18.094	VV	1733	38819	0.87%	0.030%
236	18.147	18.094	18.165	PV	408	5851	0.13%	0.005%
237	18.201	18.165	18.211	VV	321	4287	0.10%	0.003%
238	18.377	18.211	18.398	PV	826	3519	0.08%	0.003%
239	18.483	18.398	18.510	PV	1888	50248	1.13%	0.039%
240	18.584	18.510	18.594	VV	666	28692	0.64%	0.022%
241	18.770	18.594	18.794	VV	1678	59225	1.33%	0.046%
242	18.896	18.794	18.953	VV	2721	95054	2.13%	0.074%
243	18.997	18.953	19.010	VV	756	15658	0.35%	0.012%
244	19.022	19.010	19.027	VV	144	1224	0.03%	0.001%
245	19.295	19.027	19.369	PV	4611	307492	6.89%	0.238%
246	19.390	19.369	19.441	VV	1977	62354	1.40%	0.048%
247	19.456	19.441	19.477	VV	611	11578	0.26%	0.009%
248	19.682	19.477	19.693	VV	6526	325113	7.28%	0.252%
249	22.084	22.042	22.141	VV	2802	105047	2.35%	0.081%
					Sum of corrected areas:	129267743		

Aliphatic EPH 101223.M Wed Oct 25 13:40:34 2023