

rteres

Area Percent Report

Data Path : Z:\pestpcbsrv\HPCHEM1\FID_E\Data\FE032223AL\
 Data File : FE040939.D
 Signal(s) : FID1B.ch
 Acq On : 22 Mar 2023 11:27
 Sample : 02020-08DL 5X
 Misc :
 ALS Vial : 10 Sample Multiplier: 1

Integration File: sample.E

Method : Z:\pestpcbsrv\HPCHEM1\FID_E\methods\Aliphatic EPH 022823.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	3.273	3.204	3.310	BV	131	3150	0.22%	0.015%
2	3.328	3.310	3.341	VV	99	1032	0.07%	0.005%
3	3.384	3.341	3.423	VV	158	4210	0.30%	0.020%
4	3.459	3.423	3.524	VV	224	9236	0.66%	0.043%
5	3.545	3.524	3.563	VV	258	4802	0.34%	0.023%
6	3.616	3.563	3.661	VV	3946	50056	3.55%	0.235%
7	3.666	3.661	3.694	VV	235	4403	0.31%	0.021%
8	3.712	3.694	3.731	VV	291	5549	0.39%	0.026%
9	3.765	3.731	3.808	VV	1062	25391	1.80%	0.119%
10	3.819	3.808	3.854	VV	352	6812	0.48%	0.032%
11	3.883	3.854	3.930	VV	405	14236	1.01%	0.067%
12	3.950	3.930	4.001	VV	463	13691	0.97%	0.064%
13	4.010	4.001	4.019	VV	302	2882	0.20%	0.014%
14	4.027	4.019	4.051	VV	308	4688	0.33%	0.022%
15	4.099	4.051	4.134	VV	775	18991	1.35%	0.089%
16	4.145	4.134	4.169	VV	362	6324	0.45%	0.030%
17	4.184	4.169	4.206	VV	355	6893	0.49%	0.032%
18	4.232	4.206	4.244	VV	362	7495	0.53%	0.035%
19	4.268	4.244	4.308	VV	418	14102	1.00%	0.066%
20	4.339	4.308	4.380	VV	465	18181	1.29%	0.085%
21	4.395	4.380	4.401	VV	493	5563	0.39%	0.026%
22	4.412	4.401	4.476	VV	508	20099	1.43%	0.094%
23	4.486	4.476	4.499	VV	503	6029	0.43%	0.028%
24	4.526	4.499	4.565	VV	703	21123	1.50%	0.099%
25	4.577	4.565	4.617	VV	570	15409	1.09%	0.072%
26	4.632	4.617	4.651	VV	612	9793	0.70%	0.046%
27	4.663	4.651	4.677	VV	348	5000	0.35%	0.023%
28	4.688	4.677	4.708	VV	429	6310	0.45%	0.030%
29	4.732	4.708	4.778	VV	635	18698	1.33%	0.088%
30	4.791	4.778	4.803	VV	385	5667	0.40%	0.027%
31	4.854	4.803	4.891	VV	605	24693	1.75%	0.116%
32	4.901	4.891	4.928	VV	548	10903	0.77%	0.051%
33	4.969	4.928	5.055	VV	592	35961	2.55%	0.169%
34	5.065	5.055	5.088	VV	377	6313	0.45%	0.030%
35	5.097	5.088	5.187	VV	373	15962	1.13%	0.075%
36	5.201	5.187	5.291	VV	268	11864	0.84%	0.056%

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37	5.301	5.291	5.311	VV	154	1782	0.13%	0.008%
38	5.340	5.311	5.371	VV	280	6724	0.48%	0.032%
39	5.377	5.371	5.398	VV	250	3212	0.23%	0.015%
40	5.421	5.398	5.441	VV	251	5445	0.39%	0.026%
41	5.495	5.441	5.524	VV	370	11103	0.79%	0.052%
42	5.542	5.524	5.615	VV	259	11111	0.79%	0.052%
43	5.627	5.615	5.637	VV	192	2221	0.16%	0.010%
44	5.657	5.637	5.668	VV	301	3975	0.28%	0.019%
45	5.677	5.668	5.694	VV	229	2571	0.18%	0.012%
46	5.722	5.694	5.741	VV	210	3936	0.28%	0.018%
47	5.753	5.741	5.821	VV	181	6648	0.47%	0.031%
48	5.843	5.821	5.891	VV	294	7700	0.55%	0.036%
49	5.909	5.891	5.964	VV	342	8162	0.58%	0.038%
50	6.005	5.964	6.038	VV	247	6562	0.47%	0.031%
51	6.049	6.038	6.091	VV	154	3475	0.25%	0.016%
52	6.115	6.091	6.136	VV	239	4251	0.30%	0.020%
53	6.152	6.136	6.181	VV	255	4616	0.33%	0.022%
54	6.256	6.181	6.311	VV	869	42915	3.05%	0.202%
55	6.337	6.311	6.364	VV	764	21525	1.53%	0.101%
56	6.381	6.364	6.412	VV	728	16484	1.17%	0.077%
57	6.444	6.412	6.551	VV	713	35143	2.50%	0.165%
58	6.564	6.551	6.741	VV	323	18279	1.30%	0.086%
59	6.748	6.741	6.791	VV	157	2050	0.15%	0.010%
60	6.812	6.791	6.891	VV	324	7543	0.54%	0.035%
61	6.916	6.891	6.954	PV	156	3410	0.24%	0.016%
62	6.964	6.954	6.974	VV	91	1261	0.09%	0.006%
63	6.982	6.974	7.041	VV	154	2801	0.20%	0.013%
64	7.092	7.041	7.121	PV	147	3004	0.21%	0.014%
65	7.132	7.121	7.148	PV	124	1081	0.08%	0.005%
66	7.215	7.148	7.228	VV	146	4640	0.33%	0.022%
67	7.242	7.228	7.271	VV	252	4964	0.35%	0.023%
68	7.290	7.271	7.321	VV	237	6393	0.45%	0.030%
69	7.359	7.321	7.381	VV	400	11175	0.79%	0.052%
70	7.396	7.381	7.441	VV	378	10596	0.75%	0.050%
71	7.463	7.441	7.504	VV	623	15937	1.13%	0.075%
72	7.510	7.504	7.528	VV	307	3894	0.28%	0.018%
73	7.537	7.528	7.587	VV	248	8222	0.58%	0.039%
74	7.623	7.587	7.654	VV	425	9881	0.70%	0.046%
75	7.661	7.654	7.688	VV	201	2845	0.20%	0.013%
76	7.707	7.688	7.721	PV	170	1825	0.13%	0.009%
77	7.793	7.721	7.805	VV	222	5907	0.42%	0.028%
78	8.024	8.013	8.164	VV	5435	259047	18.39%	1.217%
79	8.181	8.164	8.214	VV	1635	39716	2.82%	0.187%
80	8.225	8.214	8.237	VV	1015	12937	0.92%	0.061%
81	8.257	8.237	8.303	VV	1234	33649	2.39%	0.158%
82	8.357	8.303	8.411	VV	3360	80185	5.69%	0.377%
83	8.439	8.411	8.458	VV	994	21980	1.56%	0.103%
84	8.469	8.458	8.482	VV	814	11206	0.80%	0.053%
85	8.500	8.482	8.561	VV	962	29978	2.13%	0.141%
86	8.605	8.561	8.667	VV	2784	68135	4.84%	0.320%
87	8.687	8.667	8.770	VV	2624	47987	3.41%	0.225%
88	8.784	8.770	8.791	VV	257	2721	0.19%	0.013%
89	9.054	9.028	9.071	VV	2837	54863	3.90%	0.258%

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90	9.094	9.071	9.154	VV	12147	172783	12.27%	0.812%
91	9.190	9.154	9.203	VV	1168	31709	2.25%	0.149%
92	9.245	9.203	9.307	VV	2634	85501	6.07%	0.402%
93	9.344	9.307	9.361	VV	1911	41387	2.94%	0.194%
94	9.376	9.361	9.397	VV	1819	27406	1.95%	0.129%
95	9.418	9.397	9.464	VV	2707	45960	3.26%	0.216%
96	9.516	9.464	9.592	VV	2735	78633	5.58%	0.369%
97	9.611	9.592	9.651	VV	654	16402	1.16%	0.077%
98	9.671	9.651	9.700	VV	415	10335	0.73%	0.049%
99	9.726	9.700	9.762	VV	813	22677	1.61%	0.107%
100	9.786	9.762	9.812	VV	901	21150	1.50%	0.099%
101	9.830	9.812	9.851	VV	979	16333	1.16%	0.077%
102	9.866	9.851	9.933	VV	666	20989	1.49%	0.099%
103	9.949	9.933	9.964	VV	338	5121	0.36%	0.024%
104	9.984	9.964	9.997	VV	363	5894	0.42%	0.028%
105	10.058	9.997	10.088	VV	1042	39898	2.83%	0.187%
106	10.111	10.088	10.138	VV	1027	22490	1.60%	0.106%
107	10.155	10.138	10.171	VV	819	14260	1.01%	0.067%
108	10.190	10.171	10.223	VV	921	24686	1.75%	0.116%
109	10.244	10.223	10.259	VV	1596	23762	1.69%	0.112%
110	10.289	10.259	10.324	VV	2012	41683	2.96%	0.196%
111	10.349	10.324	10.386	VV	768	18239	1.29%	0.086%
112	10.396	10.386	10.419	VV	287	3404	0.24%	0.016%
113	10.428	10.419	10.437	VV	121	932	0.07%	0.004%
114	10.451	10.437	10.464	PV	170	2001	0.14%	0.009%
115	10.490	10.464	10.541	VV	484	12339	0.88%	0.058%
116	10.568	10.541	10.584	VV	479	9102	0.65%	0.043%
117	10.603	10.584	10.657	VV	1108	24094	1.71%	0.113%
118	10.674	10.657	10.696	VV	406	6893	0.49%	0.032%
119	10.707	10.696	10.744	VV	310	5251	0.37%	0.025%
120	10.775	10.744	10.791	VV	383	6358	0.45%	0.030%
121	10.824	10.791	10.838	VV	1655	29626	2.10%	0.139%
122	10.848	10.838	10.901	VV	1473	40702	2.89%	0.191%
123	10.920	10.901	11.007	VV	1204	46549	3.30%	0.219%
124	11.066	11.007	11.084	VV	1115	30938	2.20%	0.145%
125	11.118	11.084	11.325	VV	15470	431456	30.63%	2.026%
126	11.366	11.325	11.418	VV	732	26407	1.87%	0.124%
127	11.481	11.418	11.498	VV	823	24958	1.77%	0.117%
128	11.520	11.498	11.534	VV	1026	16611	1.18%	0.078%
129	11.550	11.534	11.616	VV	1189	27297	1.94%	0.128%
130	11.646	11.616	11.678	VV	891	18169	1.29%	0.085%
131	11.705	11.678	11.722	VV	566	11731	0.83%	0.055%
132	11.743	11.722	11.764	VV	797	13805	0.98%	0.065%
133	11.793	11.764	11.818	VV	1280	20758	1.47%	0.097%
134	11.865	11.818	11.908	VV	123723	1408460	100.00%	6.615%
135	11.926	11.908	11.940	VV	1994	33381	2.37%	0.157%
136	11.959	11.940	12.013	VV	2539	75885	5.39%	0.356%
137	12.032	12.013	12.052	VV	1903	31555	2.24%	0.148%
138	12.070	12.052	12.091	VV	1681	29410	2.09%	0.138%
139	12.107	12.091	12.141	VV	1365	28664	2.04%	0.135%
140	12.165	12.141	12.190	VV	736	16023	1.14%	0.075%
141	12.220	12.190	12.244	VV	982	18956	1.35%	0.089%

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142	12.274	12.244	12.294	VV	570	13099	0.93%	0.062%
143	12.344	12.294	12.388	VV	1769	60762	4.31%	0.285%
144	12.410	12.388	12.455	VV	1267	39838	2.83%	0.187%
145	12.477	12.455	12.604	VV	696	34552	2.45%	0.162%
146	12.616	12.604	12.625	VV	229	2513	0.18%	0.012%
147	12.680	12.625	12.692	VV	428	11350	0.81%	0.053%
148	12.710	12.692	12.734	VV	449	8672	0.62%	0.041%
149	12.738	12.734	12.774	VV	425	5452	0.39%	0.026%
150	12.815	12.774	12.838	VV	1542	36261	2.57%	0.170%
151	12.858	12.838	12.906	VV	1807	39482	2.80%	0.185%
152	12.934	12.906	13.010	VV	18039	332853	23.63%	1.563%
153	13.029	13.010	13.060	VV	1714	30811	2.19%	0.145%
154	13.086	13.060	13.108	VV	900	20947	1.49%	0.098%
155	13.127	13.108	13.194	VV	928	30693	2.18%	0.144%
156	13.232	13.194	13.273	VV	14035	242020	17.18%	1.137%
157	13.303	13.273	13.398	VV	92112	1190868	84.55%	5.593%
158	13.417	13.398	13.444	VV	986	22808	1.62%	0.107%
159	13.470	13.444	13.509	VV	1620	37549	2.67%	0.176%
160	13.534	13.509	13.580	VV	698	24306	1.73%	0.114%
161	13.599	13.580	13.626	VV	554	11797	0.84%	0.055%
162	13.661	13.626	13.681	VV	446	11644	0.83%	0.055%
163	13.704	13.681	13.772	VV	775	22654	1.61%	0.106%
164	13.782	13.772	13.787	PV	112	637	0.05%	0.003%
165	13.819	13.787	13.830	VV	678	11675	0.83%	0.055%
166	13.842	13.830	13.848	VV	778	7155	0.51%	0.034%
167	13.878	13.848	13.908	VV	2920	50731	3.60%	0.238%
168	13.921	13.908	13.961	VV	714	17290	1.23%	0.081%
169	14.008	13.961	14.034	VV	1264	34317	2.44%	0.161%
170	14.058	14.034	14.073	VV	1282	19693	1.40%	0.092%
171	14.102	14.073	14.128	VV	1251	30982	2.20%	0.146%
172	14.138	14.128	14.241	VV	805	26054	1.85%	0.122%
173	14.297	14.241	14.364	PV	330	12357	0.88%	0.058%
174	14.462	14.364	14.484	PV	453	13053	0.93%	0.061%
175	14.495	14.484	14.517	VV	368	5564	0.40%	0.026%
176	14.573	14.517	14.592	VV	505	13647	0.97%	0.064%
177	14.620	14.592	14.667	VV	2172	45777	3.25%	0.215%
178	14.676	14.667	14.704	VV	817	12314	0.87%	0.058%
179	14.721	14.704	14.741	VV	504	7091	0.50%	0.033%
180	14.779	14.741	14.790	VV	1224	21947	1.56%	0.103%
181	14.812	14.790	14.863	VV	2129	49808	3.54%	0.234%
182	14.886	14.863	14.901	VV	498	9069	0.64%	0.043%
183	14.936	14.901	14.981	VV	2181	74312	5.28%	0.349%
184	15.001	14.981	15.077	VV	3065	64758	4.60%	0.304%
185	15.169	15.077	15.267	VV	5745	237849	16.89%	1.117%
186	15.277	15.267	15.324	VV	821	20404	1.45%	0.096%
187	15.355	15.324	15.429	VV	542	19413	1.38%	0.091%
188	15.434	15.429	15.452	VV	183	1211	0.09%	0.006%
189	15.490	15.452	15.521	VV	572	14101	1.00%	0.066%
190	15.553	15.521	15.621	VV	5597	138809	9.86%	0.652%
191	15.638	15.621	15.657	VV	659	10370	0.74%	0.049%
192	15.681	15.657	15.714	VV	2713	38715	2.75%	0.182%
193	15.746	15.714	15.783	VV	1983	32327	2.30%	0.152%
194	15.816	15.783	15.835	PV	539	9355	0.66%	0.044%

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195	15.858	15.835	15.894	VV	807	18451	1.31%	0.087%
196	15.907	15.894	15.925	VV	379	6053	0.43%	0.028%
197	15.962	15.925	15.978	VV	542	12879	0.91%	0.060%
198	15.984	15.978	16.025	VV	576	9962	0.71%	0.047%
199	16.068	16.025	16.113	VV	689	17303	1.23%	0.081%
200	16.144	16.113	16.159	VV	789	12494	0.89%	0.059%
201	16.182	16.159	16.217	VV	2538	35269	2.50%	0.166%
202	16.246	16.217	16.274	PV	1749	25176	1.79%	0.118%
203	16.320	16.274	16.344	VV	710	15515	1.10%	0.073%
204	16.373	16.344	16.399	VV	249	5581	0.40%	0.026%
205	16.506	16.399	16.531	PV	279	8536	0.61%	0.040%
206	16.566	16.531	16.614	VV	5049	108815	7.73%	0.511%
207	16.631	16.614	16.644	VV	1061	15472	1.10%	0.073%
208	16.666	16.644	16.680	VV	4444	59259	4.21%	0.278%
209	16.698	16.680	16.718	VV	5614	97908	6.95%	0.460%
210	16.733	16.718	16.807	VV	4650	102350	7.27%	0.481%
211	16.825	16.807	16.849	VV	577	11245	0.80%	0.053%
212	16.874	16.849	16.904	VV	388	8686	0.62%	0.041%
213	16.959	16.904	16.977	PV	401	4956	0.35%	0.023%
214	17.018	16.977	17.063	VV	3694	83363	5.92%	0.392%
215	17.092	17.063	17.113	VV	4024	82461	5.85%	0.387%
216	17.132	17.113	17.158	VV	4767	76899	5.46%	0.361%
217	17.180	17.158	17.194	VV	2631	38893	2.76%	0.183%
218	17.210	17.194	17.241	VV	5421	78613	5.58%	0.369%
219	17.250	17.241	17.278	VV	599	9929	0.70%	0.047%
220	17.293	17.278	17.300	VV	310	3859	0.27%	0.018%
221	17.355	17.300	17.394	VV	499	18537	1.32%	0.087%
222	17.510	17.394	17.554	VV	8518	204511	14.52%	0.961%
223	17.584	17.554	17.631	VV	21266	315650	22.41%	1.483%
224	17.674	17.631	17.714	VV	1849	42314	3.00%	0.199%
225	17.749	17.714	17.771	VV	1183	21479	1.53%	0.101%
226	17.794	17.771	17.828	VV	906	18091	1.28%	0.085%
227	17.903	17.828	17.917	PV	347	10039	0.71%	0.047%
228	17.956	17.917	17.971	VV	951	18259	1.30%	0.086%
229	18.022	17.971	18.051	VV	5124	92252	6.55%	0.433%
230	18.112	18.051	18.141	VV	9660	154014	10.93%	0.723%
231	18.158	18.141	18.178	VV	1062	19135	1.36%	0.090%
232	18.197	18.178	18.221	VV	1478	24561	1.74%	0.115%
233	18.248	18.221	18.271	VV	1972	30424	2.16%	0.143%
234	18.300	18.271	18.314	VV	1374	24368	1.73%	0.114%
235	18.341	18.314	18.362	VV	6342	95938	6.81%	0.451%
236	18.391	18.362	18.417	VV	13011	257303	18.27%	1.209%
237	18.445	18.417	18.524	VV	30731	572437	40.64%	2.689%
238	18.540	18.524	18.571	VV	2858	52764	3.75%	0.248%
239	18.595	18.571	18.631	VV	1017	22495	1.60%	0.106%
240	18.727	18.631	18.784	PV	3001	88118	6.26%	0.414%
241	18.854	18.784	18.896	VV	7652	208166	14.78%	0.978%
242	18.922	18.896	18.934	VV	4163	66849	4.75%	0.314%
243	18.957	18.934	19.034	VV	9806	224868	15.97%	1.056%
244	19.044	19.034	19.079	VV	1019	18255	1.30%	0.086%
245	19.134	19.079	19.181	VV	4923	133952	9.51%	0.629%
246	19.215	19.181	19.240	VV	34488	662658	47.05%	3.112%

					rteres			
247	19.251	19.240	19.313	VV	17689	392434	27.86%	1.843%
248	19.332	19.313	19.347	VV	4586	87078	6.18%	0.409%
249	19.376	19.347	19.444	VV	4923	207181	14.71%	0.973%
250	19.489	19.444	19.526	VV	3861	132085	9.38%	0.620%
251	19.547	19.526	19.565	VV	2256	45468	3.23%	0.214%
252	19.583	19.565	19.598	VV	1618	30443	2.16%	0.143%
253	19.641	19.598	19.673	VV	7224	163472	11.61%	0.768%
254	19.702	19.673	19.725	VV	12912	222257	15.78%	1.044%
255	19.749	19.725	19.794	VV	11824	228168	16.20%	1.072%
256	19.814	19.794	19.834	VV	2606	49563	3.52%	0.233%
257	19.856	19.834	19.873	VV	2231	41978	2.98%	0.197%
258	19.926	19.873	19.957	VV	5583	189467	13.45%	0.890%
259	19.995	19.957	20.061	VV	15336	544370	38.65%	2.557%
260	20.075	20.061	20.101	VV	5748	115674	8.21%	0.543%
261	20.134	20.101	20.198	VV	4779	233434	16.57%	1.096%
262	20.262	20.198	20.274	VV	5472	179364	12.73%	0.842%
263	20.380	20.274	20.405	VV	6691	427614	30.36%	2.008%
264	20.436	20.405	20.460	VV	6113	188854	13.41%	0.887%
265	20.498	20.460	20.521	VV	7859	227606	16.16%	1.069%
266	20.540	20.521	20.559	VV	6273	136587	9.70%	0.642%
267	20.571	20.559	20.580	VV	5652	68248	4.85%	0.321%
268	20.660	20.580	20.671	VV	6299	321579	22.83%	1.510%
269	20.738	20.671	20.762	VV	8421	378453	26.87%	1.778%
270	20.775	20.762	20.795	VV	6994	134540	9.55%	0.632%
271	20.805	20.795	20.810	VV	6256	55378	3.93%	0.260%
272	20.904	20.810	20.964	VV	9142	674195	47.87%	3.167%
273	21.024	20.964	21.041	VV	6871	311361	22.11%	1.462%
274	21.057	21.041	21.068	VV	6637	103856	7.37%	0.488%
275	21.109	21.068	21.155	VV	7150	342589	24.32%	1.609%
276	21.199	21.155	21.216	VV	6938	233909	16.61%	1.099%
277	21.326	21.216	21.354	VV	6875	553071	39.27%	2.598%
278	21.430	21.354	21.477	VV	7380	481815	34.21%	2.263%
279	21.520	21.477	21.581	VV	6106	347854	24.70%	1.634%
280	21.587	21.581	21.634	VV	4920	144825	10.28%	0.680%
281	21.660	21.634	21.679	VV	4198	107603	7.64%	0.505%
282	21.781	21.679	21.791	VV	4342	257715	18.30%	1.210%
283	21.810	21.791	21.824	VV	4469	83678	5.94%	0.393%
284	21.834	21.824	21.848	VV	4162	58122	4.13%	0.273%
285	21.857	21.848	21.887	VV	3862	86490	6.14%	0.406%
286	21.975	21.887	21.988	VV	4111	224316	15.93%	1.054%
287	21.996	21.988	22.114	VV	3821	166597	11.83%	0.782%
288	22.125	22.114	22.140	VV	371	4131	0.29%	0.019%
Sum of corrected areas:					21290703			

Aliphatic EPH 022823.M Thu Mar 23 02:08:36 2023