

rteres

Area Percent Report

Data Path : Z:\pestpcbsrv\HPCHEM1\FID_E\Data\FE021623AL\
Data File : FE040392.D
Signal(s) : FID1B.ch
Acq On : 16 Feb 2023 18:01
Sample : 01572-03
Misc :
ALS Vial : 13 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	3.247	3.205	3.274	BV	143	2269	0.00%	0.000%
2	3.284	3.274	3.375	VV	186	5424	0.01%	0.000%
3	3.385	3.375	3.394	VV	285	863	0.00%	0.000%
4	3.424	3.394	3.446	PV	339	6668	0.01%	0.000%
5	3.472	3.446	3.490	VV	280	5359	0.01%	0.000%
6	3.514	3.490	3.564	VV	1424	24088	0.03%	0.001%
7	3.587	3.564	3.605	VV	583	8523	0.01%	0.000%
8	3.616	3.605	3.658	VV	713	9803	0.01%	0.000%
9	3.671	3.658	3.694	VV	170	2338	0.00%	0.000%
10	3.729	3.694	3.747	PV	3762	46631	0.05%	0.001%
11	3.762	3.747	3.805	VV	3563	47607	0.05%	0.001%
12	3.826	3.805	3.860	VV	1309	27190	0.03%	0.001%
13	3.880	3.860	3.935	VV	2304	40144	0.04%	0.001%
14	3.963	3.935	4.035	VV	1100	20903	0.02%	0.001%
15	4.096	4.035	4.121	VV	499	15229	0.02%	0.000%
16	4.139	4.121	4.161	VV	814	13862	0.01%	0.000%
17	4.178	4.161	4.238	VV	971	22830	0.02%	0.001%
18	4.261	4.238	4.291	VV	412	8834	0.01%	0.000%
19	4.308	4.291	4.320	VV	564	7644	0.01%	0.000%
20	4.334	4.320	4.361	VV	664	9573	0.01%	0.000%
21	4.395	4.361	4.413	VV	478	7697	0.01%	0.000%
22	4.426	4.413	4.458	VV	211	3472	0.00%	0.000%
23	4.473	4.458	4.511	VV	320	4825	0.01%	0.000%
24	4.535	4.511	4.548	PV	445	4992	0.01%	0.000%
25	4.570	4.548	4.585	VV	381	5739	0.01%	0.000%
26	4.612	4.585	4.635	VV	432	8287	0.01%	0.000%
27	4.655	4.635	4.675	VV	830	10969	0.01%	0.000%
28	4.706	4.675	4.725	VV	557	10621	0.01%	0.000%
29	4.730	4.725	4.764	VV	387	5815	0.01%	0.000%
30	4.779	4.764	4.801	VV	183	2173	0.00%	0.000%
31	4.847	4.801	4.875	PV	705	14129	0.02%	0.000%
32	4.891	4.875	4.912	VV	533	7095	0.01%	0.000%
33	4.940	4.912	4.961	VV	891	15955	0.02%	0.000%
34	4.976	4.961	4.987	VV	727	9963	0.01%	0.000%
35	5.009	4.987	5.101	VV	1561	37814	0.04%	0.001%
36	5.121	5.101	5.151	VV	818	11570	0.01%	0.000%

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37	5.157	5.151	5.170	VV	242	2390	0.00%	0.000%
38	5.190	5.170	5.203	VV	473	6302	0.01%	0.000%
39	5.215	5.203	5.226	VV	371	4277	0.00%	0.000%
40	5.283	5.226	5.293	VV	645	15503	0.02%	0.000%
41	5.311	5.293	5.338	VV	1020	16980	0.02%	0.000%
42	5.355	5.338	5.398	VV	511	11149	0.01%	0.000%
43	5.416	5.398	5.435	VV	276	3643	0.00%	0.000%
44	5.450	5.435	5.465	VV	352	4284	0.00%	0.000%
45	5.485	5.465	5.500	VV	634	9293	0.01%	0.000%
46	5.533	5.500	5.595	VV	1583	31240	0.03%	0.001%
47	5.609	5.595	5.626	VV	109	837	0.00%	0.000%
48	5.673	5.626	5.693	PV	1294	25057	0.03%	0.001%
49	5.713	5.693	5.738	VV	1465	24997	0.03%	0.001%
50	5.744	5.738	5.764	VV	460	4402	0.00%	0.000%
51	5.785	5.764	5.802	VV	601	8671	0.01%	0.000%
52	5.813	5.802	5.825	VV	401	3905	0.00%	0.000%
53	5.855	5.825	5.889	VV	1270	23891	0.03%	0.001%
54	5.922	5.889	5.947	PV	400	7737	0.01%	0.000%
55	5.982	5.947	5.995	VV	629	10820	0.01%	0.000%
56	6.003	5.995	6.026	VV	608	7944	0.01%	0.000%
57	6.057	6.026	6.095	VV	687	14483	0.02%	0.000%
58	6.111	6.095	6.129	VV	559	6854	0.01%	0.000%
59	6.148	6.129	6.164	VV	578	7837	0.01%	0.000%
60	6.197	6.164	6.222	VV	1638	22398	0.02%	0.001%
61	6.263	6.222	6.317	VV	1162	45196	0.05%	0.001%
62	6.337	6.317	6.365	VV	1474	21271	0.02%	0.001%
63	6.387	6.365	6.400	PV	1650	19177	0.02%	0.001%
64	6.415	6.400	6.457	VV	1070	25211	0.03%	0.001%
65	6.485	6.457	6.503	VV	1321	20710	0.02%	0.001%
66	6.523	6.503	6.538	VV	631	9602	0.01%	0.000%
67	6.547	6.538	6.556	VV	423	3944	0.00%	0.000%
68	6.637	6.556	6.683	VV	1921	66847	0.07%	0.002%
69	6.701	6.683	6.719	PV	714	7656	0.01%	0.000%
70	6.736	6.719	6.753	VV	1029	10392	0.01%	0.000%
71	6.781	6.753	6.813	VV	1954	29597	0.03%	0.001%
72	6.848	6.813	6.868	VV	2370	37017	0.04%	0.001%
73	6.885	6.868	6.912	VV	1480	22525	0.02%	0.001%
74	6.958	6.912	6.994	PV	1436	26764	0.03%	0.001%
75	7.025	6.994	7.048	VV	2132	36603	0.04%	0.001%
76	7.061	7.048	7.077	VV	1631	18041	0.02%	0.000%
77	7.103	7.077	7.125	VV	3131	49613	0.05%	0.001%
78	7.163	7.125	7.181	VV	2751	51651	0.06%	0.001%
79	7.230	7.181	7.241	VV	2782	82158	0.09%	0.002%
80	7.268	7.241	7.288	VV	3867	77633	0.08%	0.002%
81	7.321	7.288	7.333	VV	3624	71180	0.08%	0.002%
82	7.359	7.333	7.394	VV	4467	123080	0.13%	0.003%
83	7.417	7.394	7.456	VV	6126	148004	0.16%	0.004%
84	7.519	7.456	7.535	VV	5151	180702	0.19%	0.005%
85	7.547	7.535	7.574	VV	5349	104254	0.11%	0.003%
86	7.624	7.574	7.634	VV	8523	202345	0.22%	0.005%
87	7.647	7.634	7.666	VV	9172	142166	0.15%	0.004%
88	7.686	7.666	7.698	VV	7776	135747	0.15%	0.004%
89	7.711	7.698	7.721	VV	7853	105634	0.11%	0.003%

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90	7.731	7.721	7.744	VV	7467	97314	0.10%	0.003%
91	7.823	7.744	7.858	VV	13840	672256	0.72%	0.018%
92	7.871	7.858	7.881	VV	9462	122577	0.13%	0.003%
93	8.021	8.006	8.051	VV	23737	563848	0.61%	0.015%
94	8.077	8.051	8.095	VV	29835	631604	0.68%	0.017%
95	8.121	8.095	8.143	VV	26980	694162	0.75%	0.019%
96	8.218	8.143	8.233	VV	34562	1457574	1.57%	0.039%
97	8.256	8.233	8.297	VV	45487	1398498	1.51%	0.038%
98	8.323	8.297	8.332	VV	43738	819190	0.88%	0.022%
99	8.349	8.332	8.375	VV	47650	1146415	1.23%	0.031%
100	8.398	8.375	8.431	VV	54841	1622368	1.75%	0.044%
101	8.472	8.431	8.480	VV	56596	1548816	1.67%	0.042%
102	8.531	8.480	8.550	VV	70186	2659969	2.86%	0.071%
103	8.625	8.550	8.636	VV	77014	3645506	3.92%	0.098%
104	8.684	8.636	8.702	VV	145453	4085930	4.40%	0.110%
105	8.711	8.702	8.729	VV	105505	1663234	1.79%	0.045%
106	8.787	8.729	8.804	VV	123721	5140529	5.53%	0.138%
107	8.918	8.878	8.941	VV	173353	5984424	6.44%	0.161%
108	8.985	8.941	9.008	VV	239693	7414890	7.98%	0.199%
109	9.023	9.008	9.033	VV	200707	2888221	3.11%	0.078%
110	9.051	9.033	9.086	VV	268962	7091090	7.63%	0.191%
111	9.125	9.086	9.133	VV	218120	6034508	6.49%	0.162%
112	9.151	9.133	9.168	VV	271584	5048600	5.43%	0.136%
113	9.218	9.168	9.241	VV	277407	11255371	12.11%	0.302%
114	9.277	9.241	9.310	VV	322196	11971114	12.88%	0.322%
115	9.340	9.310	9.355	VV	300523	7755506	8.35%	0.208%
116	9.449	9.355	9.472	VV	393555	23942064	25.77%	0.643%
117	9.494	9.472	9.505	VV	402181	7446617	8.01%	0.200%
118	9.516	9.505	9.535	VV	399103	6928238	7.46%	0.186%
119	9.569	9.535	9.588	VV	467538	13488875	14.52%	0.362%
120	9.599	9.588	9.619	VV	454787	8208917	8.83%	0.221%
121	9.671	9.619	9.682	VV	487385	17567933	18.91%	0.472%
122	9.706	9.682	9.717	VV	520460	10516461	11.32%	0.283%
123	9.752	9.717	9.784	VV	667464	22740335	24.47%	0.611%
124	9.825	9.784	9.849	VV	606513	22148363	23.84%	0.595%
125	9.875	9.849	9.882	VV	600249	11454125	12.33%	0.308%
126	9.912	9.882	9.948	VV	650721	24782778	26.67%	0.666%
127	9.996	9.948	10.034	VV	679550	33913565	36.50%	0.911%
128	10.110	10.034	10.134	VV	774454	43149635	46.44%	1.159%
129	10.154	10.134	10.173	VV	778677	17534124	18.87%	0.471%
130	10.205	10.173	10.215	VV	815198	19849715	21.36%	0.533%
131	10.237	10.215	10.263	VV	852335	24087278	25.92%	0.647%
132	10.324	10.263	10.338	VV	897153	38108844	41.01%	1.024%
133	10.357	10.338	10.371	VV	899798	17421400	18.75%	0.468%
134	10.389	10.371	10.425	VV	966659	29691972	31.96%	0.798%
135	10.464	10.425	10.475	VV	964704	28384026	30.55%	0.763%
136	10.511	10.475	10.521	VV	1002250	26750377	28.79%	0.719%
137	10.547	10.521	10.579	VV	1101935	37497841	40.36%	1.007%
138	10.624	10.579	10.656	VV	1163676	51051720	54.94%	1.372%
139	10.695	10.656	10.728	VV	1302138	50079146	53.90%	1.345%
140	10.800	10.728	10.818	VV	1208123	63014746	67.82%	1.693%
141	10.831	10.818	10.851	VV	1193876	23205997	24.97%	0.623%

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142	10.897	10.851	10.914	VV	1258784	45854475	49.35%	1.232%
143	10.977	10.914	10.997	VV	1421847	65576797	70.58%	1.762%
144	11.032	10.997	11.088	VV	1399693	72222002	77.73%	1.940%
145	11.104	11.088	11.120	VV	1375763	25440210	27.38%	0.683%
146	11.143	11.120	11.161	VV	1521664	35728189	38.45%	0.960%
147	11.179	11.161	11.205	VV	1501304	37509191	40.37%	1.008%
148	11.229	11.205	11.265	VV	1390825	48803075	52.52%	1.311%
149	11.283	11.265	11.297	VV	1404324	26232848	28.23%	0.705%
150	11.320	11.297	11.352	VV	1491172	47104653	50.70%	1.265%
151	11.363	11.352	11.375	VV	1391560	18964205	20.41%	0.509%
152	11.392	11.375	11.408	VV	1453704	28591008	30.77%	0.768%
153	11.454	11.408	11.470	VV	1521969	54251695	58.39%	1.458%
154	11.497	11.470	11.525	VV	1569196	49143147	52.89%	1.320%
155	11.545	11.525	11.565	VV	1590705	37268500	40.11%	1.001%
156	11.574	11.565	11.599	VV	1545153	31118438	33.49%	0.836%
157	11.618	11.599	11.661	VV	1545730	55685463	59.93%	1.496%
158	11.701	11.661	11.754	VV	1551103	82617457	88.92%	2.220%
159	11.768	11.754	11.813	VV	1508362	52444243	56.44%	1.409%
160	11.842	11.813	11.877	VV	1540764	57268008	61.63%	1.539%
161	11.924	11.877	11.965	VV	1985585	84443303	90.88%	2.269%
162	11.991	11.965	12.041	VV	1504411	68055068	73.24%	1.828%
163	12.078	12.041	12.098	VV	1628128	52566777	56.57%	1.412%
164	12.117	12.098	12.151	VV	1715681	52297430	56.28%	1.405%
165	12.160	12.151	12.215	VV	1562386	57425014	61.80%	1.543%
166	12.232	12.215	12.245	VV	1521025	26227298	28.23%	0.705%
167	12.261	12.245	12.275	VV	1540715	27594806	29.70%	0.741%
168	12.293	12.275	12.345	VV	1554227	62140448	66.88%	1.669%
169	12.365	12.345	12.388	VV	1483690	37935990	40.83%	1.019%
170	12.418	12.388	12.463	VV	1513729	65757007	70.77%	1.767%
171	12.486	12.463	12.495	VV	1445077	26846763	28.89%	0.721%
172	12.512	12.495	12.528	VV	1478152	29200373	31.43%	0.784%
173	12.563	12.528	12.637	VV	1467843	92917003	100.00%	2.496%
174	12.671	12.637	12.695	VV	1410026	48493669	52.19%	1.303%
175	12.700	12.695	12.734	VV	1403697	31726340	34.14%	0.852%
176	12.745	12.734	12.758	VV	1340060	19357686	20.83%	0.520%
177	12.782	12.758	12.816	VV	1357529	45974518	49.48%	1.235%
178	12.841	12.816	12.851	VV	1315106	27606497	29.71%	0.742%
179	12.870	12.851	12.921	VV	1339560	54588498	58.75%	1.467%
180	12.938	12.921	12.956	VV	1308463	26590740	28.62%	0.714%
181	12.975	12.956	13.001	VV	1280657	33719178	36.29%	0.906%
182	13.041	13.001	13.118	VV	1343806	86925780	93.55%	2.335%
183	13.135	13.118	13.158	VV	1210142	28589922	30.77%	0.768%
184	13.182	13.158	13.206	VV	1172240	32668123	35.16%	0.878%
185	13.216	13.206	13.230	VV	1117875	16309794	17.55%	0.438%
186	13.251	13.230	13.300	VV	1127534	45381445	48.84%	1.219%
187	13.319	13.300	13.345	VV	1083727	28904211	31.11%	0.777%
188	13.364	13.345	13.401	VV	1319230	38896392	41.86%	1.045%
189	13.412	13.401	13.447	VV	1056170	28571702	30.75%	0.768%
190	13.465	13.447	13.516	VV	1085767	42029989	45.23%	1.129%
191	13.537	13.516	13.554	VV	1026224	22599220	24.32%	0.607%
192	13.576	13.554	13.599	VV	1053141	26926340	28.98%	0.723%
193	13.613	13.599	13.685	VV	984004	47818710	51.46%	1.285%
194	13.694	13.685	13.718	VV	923855	18061047	19.44%	0.485%

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195	13.734	13.718	13.778	VV	902526	31488753	33.89%	0.846%
196	13.793	13.778	13.882	VV	864891	52063349	56.03%	1.399%
197	13.924	13.882	13.957	VV	803304	35758942	38.48%	0.961%
198	13.973	13.957	13.998	VV	852784	19504820	20.99%	0.524%
199	14.024	13.998	14.055	VV	769805	25778935	27.74%	0.693%
200	14.068	14.055	14.094	VV	746401	17144589	18.45%	0.461%
201	14.116	14.094	14.185	VV	751183	38205228	41.12%	1.026%
202	14.191	14.185	14.214	VV	673777	11830432	12.73%	0.318%
203	14.228	14.214	14.270	VV	659882	21858817	23.53%	0.587%
204	14.290	14.270	14.311	VV	653294	15648849	16.84%	0.420%
205	14.328	14.311	14.371	VV	626456	21624375	23.27%	0.581%
206	14.381	14.371	14.421	VV	590419	17349334	18.67%	0.466%
207	14.429	14.421	14.451	VV	574312	10056605	10.82%	0.270%
208	14.464	14.451	14.480	VV	562714	9660863	10.40%	0.260%
209	14.496	14.480	14.505	VV	561133	8114704	8.73%	0.218%
210	14.514	14.505	14.546	VV	553440	13246885	14.26%	0.356%
211	14.561	14.546	14.598	VV	518113	15563704	16.75%	0.418%
212	14.620	14.598	14.651	VV	543763	15912930	17.13%	0.428%
213	14.659	14.651	14.775	VV	473285	33076671	35.60%	0.889%
214	14.787	14.775	14.898	VV	431477	29301978	31.54%	0.787%
215	14.919	14.898	14.988	VV	396883	19867206	21.38%	0.534%
216	14.995	14.988	15.105	VV	345746	22709245	24.44%	0.610%
217	15.121	15.105	15.215	VV	305630	19201589	20.67%	0.516%
218	15.225	15.215	15.316	VV	274574	15614038	16.80%	0.419%
219	15.323	15.316	15.428	VV	244240	15476805	16.66%	0.416%
220	15.430	15.428	15.471	VV	217438	5466322	5.88%	0.147%
221	15.484	15.471	15.568	VV	207082	11329865	12.19%	0.304%
222	15.584	15.568	15.657	VV	208547	9676944	10.41%	0.260%
223	15.669	15.657	15.700	VV	165363	4171988	4.49%	0.112%
224	15.714	15.700	15.841	VV	162999	12232784	13.17%	0.329%
225	15.851	15.841	15.957	VV	132922	8467149	9.11%	0.227%
226	15.971	15.957	16.028	VV	113681	4600592	4.95%	0.124%
227	16.034	16.028	16.086	VV	103226	3463825	3.73%	0.093%
228	16.095	16.086	16.151	VV	95091	3559754	3.83%	0.096%
229	16.158	16.151	16.168	VV	85672	862346	0.93%	0.023%
230	16.400	16.385	16.678	VV	67408	9539562	10.27%	0.256%
231	16.701	16.678	16.825	VV	51349	3665494	3.94%	0.098%
232	16.839	16.825	17.058	VV	37396	4239018	4.56%	0.114%
233	17.087	17.058	17.145	VV	30893	1361596	1.47%	0.037%
234	17.207	17.145	17.318	VV	38307	2305956	2.48%	0.062%
235	17.338	17.318	17.380	VV	16746	598487	0.64%	0.016%
236	17.400	17.380	17.440	VV	15837	518641	0.56%	0.014%
237	17.479	17.440	17.525	VV	13595	649330	0.70%	0.017%
238	17.542	17.525	17.591	VV	12944	461350	0.50%	0.012%
239	17.610	17.591	17.675	VV	13404	485055	0.52%	0.013%
240	17.720	17.675	17.868	VV	9432	725948	0.78%	0.020%
241	17.885	17.868	17.925	VV	4712	136543	0.15%	0.004%
242	17.949	17.925	17.971	VV	4117	101116	0.11%	0.003%
243	18.048	17.971	18.075	VV	5845	249519	0.27%	0.007%
244	18.095	18.075	18.115	VV	3796	72725	0.08%	0.002%
245	18.136	18.115	18.155	VV	3137	63405	0.07%	0.002%
246	18.191	18.155	18.298	VV	4763	230805	0.25%	0.006%

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247	18.313	18.298	18.340	VV	1443	32538	0.04%	0.001%
248	18.421	18.340	18.442	VV	11588	301636	0.32%	0.008%
249	18.466	18.442	18.480	VV	14330	245667	0.26%	0.007%
250	18.497	18.480	18.540	VV	16490	347471	0.37%	0.009%
251	18.558	18.540	18.658	VV	6223	155301	0.17%	0.004%
252	18.717	18.658	18.810	PV	8447	193125	0.21%	0.005%
253	18.875	18.810	18.928	VV	7543	191426	0.21%	0.005%
254	18.982	18.928	19.015	VV	5123	126468	0.14%	0.003%
255	19.032	19.015	19.059	VV	3395	67853	0.07%	0.002%
256	19.073	19.059	19.111	VV	2318	49585	0.05%	0.001%
257	19.141	19.111	19.175	VV	1750	51196	0.06%	0.001%
258	19.199	19.175	19.218	VV	3433	63631	0.07%	0.002%
259	19.247	19.218	19.337	VV	9434	386811	0.42%	0.010%
260	19.379	19.337	19.396	VV	4470	134198	0.14%	0.004%
261	19.411	19.396	19.427	VV	4608	74940	0.08%	0.002%
262	19.450	19.427	19.503	VV	4707	177989	0.19%	0.005%
263	19.573	19.503	19.612	VV	4447	247359	0.27%	0.007%
264	19.704	19.612	19.748	VV	8972	478723	0.52%	0.013%
265	19.777	19.748	19.807	VV	7835	228350	0.25%	0.006%
266	19.838	19.807	19.855	VV	6293	170696	0.18%	0.005%
267	19.892	19.855	19.908	VV	7834	222595	0.24%	0.006%
268	19.965	19.908	19.983	VV	9904	383280	0.41%	0.010%
269	20.048	19.983	20.141	VV	12563	1035309	1.11%	0.028%
270	20.199	20.141	20.214	VV	11249	458389	0.49%	0.012%
271	20.308	20.214	20.325	VV	17294	937089	1.01%	0.025%
272	20.349	20.325	20.368	VV	16819	419962	0.45%	0.011%
273	20.411	20.368	20.445	VV	19132	796182	0.86%	0.021%
274	20.455	20.445	20.505	VV	16724	591786	0.64%	0.016%
275	20.521	20.505	20.538	VV	16390	321431	0.35%	0.009%
276	20.568	20.538	20.587	VV	17546	488447	0.53%	0.013%
277	20.670	20.587	20.691	VV	19738	1127071	1.21%	0.030%
278	20.715	20.691	20.741	VV	20153	579685	0.62%	0.016%
279	20.756	20.741	20.808	VV	19988	746136	0.80%	0.020%
280	20.873	20.808	20.917	VV	20504	1242912	1.34%	0.033%
281	20.937	20.917	21.104	VV	19699	1908829	2.05%	0.051%
282	21.140	21.104	21.165	VV	16735	548103	0.59%	0.015%
283	21.250	21.165	21.358	VV	17785	1718494	1.85%	0.046%
284	21.416	21.358	21.480	VV	13147	885473	0.95%	0.024%
285	21.551	21.480	21.705	VV	13228	1422549	1.53%	0.038%
286	21.773	21.705	21.878	VV	8445	705794	0.76%	0.019%
287	22.033	21.878	22.153	VV	8295	695607	0.75%	0.019%
					Sum of corrected areas: 3722241659			

Aliphatic EPH 020223.M Fri Feb 17 01:27:30 2023