

rteres

Area Percent Report

Data Path : Z:\pestpcbsrv\HPCHEM1\FID_E\Data\FE022724AL\
 Data File : FE046947.D
 Signal(s) : FID1B.ch
 Acq On : 27 Feb 2024 17:32
 Sample : P1602-02
 Misc :
 ALS Vial : 10 Sample Multiplier: 1

Integration File: sample.E

Method : Z:\pestpcbsrv\HPCHEM1\FID_E\methods\Aliphatic EPH 022024.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	3.245	3.205	3.258	BV	60	-186	-0.00%	-0.000%
2	3.260	3.258	3.271	PV	46	121	0.00%	0.000%
3	3.286	3.271	3.299	PV	100	1158	0.02%	0.001%
4	3.371	3.299	3.425	VV	1623	23172	0.33%	0.013%
5	3.431	3.425	3.439	VV	98	655	0.01%	0.000%
6	3.458	3.439	3.478	VV	134	2310	0.03%	0.001%
7	3.489	3.478	3.498	VV	144	1219	0.02%	0.001%
8	3.530	3.498	3.564	VV	1682	19359	0.27%	0.011%
9	3.610	3.564	3.632	VV	1193	17564	0.25%	0.010%
10	3.663	3.632	3.757	VV	23005	308544	4.33%	0.175%
11	3.781	3.757	3.840	VV	16533	248161	3.49%	0.141%
12	3.862	3.840	3.958	VV	5337	107611	1.51%	0.061%
13	4.014	3.958	4.068	VV	3224	64465	0.91%	0.037%
14	4.085	4.068	4.111	VV	511	11060	0.16%	0.006%
15	4.136	4.111	4.155	VV	699	12672	0.18%	0.007%
16	4.179	4.155	4.194	VV	685	13679	0.19%	0.008%
17	4.217	4.194	4.284	VV	677	29432	0.41%	0.017%
18	4.306	4.284	4.352	VV	495	17459	0.25%	0.010%
19	4.365	4.352	4.381	VV	421	6582	0.09%	0.004%
20	4.387	4.381	4.418	VV	396	7265	0.10%	0.004%
21	4.440	4.418	4.465	VV	502	10841	0.15%	0.006%
22	4.473	4.465	4.486	VV	393	4361	0.06%	0.002%
23	4.499	4.486	4.515	VV	354	5205	0.07%	0.003%
24	4.521	4.515	4.547	VV	297	5025	0.07%	0.003%
25	4.559	4.547	4.577	VV	333	4725	0.07%	0.003%
26	4.606	4.577	4.637	VV	469	12068	0.17%	0.007%
27	4.652	4.637	4.668	VV	515	7603	0.11%	0.004%
28	4.690	4.668	4.708	VV	400	9280	0.13%	0.005%
29	4.725	4.708	4.881	VV	546	29519	0.41%	0.017%
30	4.886	4.881	4.971	VV	244	10767	0.15%	0.006%
31	4.996	4.971	5.008	VV	239	4107	0.06%	0.002%

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32	5.013	5.008	5.065	VV	220	5202	0.07%	0.003%
33	5.109	5.065	5.122	VV	163	5008	0.07%	0.003%
34	5.168	5.122	5.195	VV	184	6417	0.09%	0.004%
35	5.204	5.195	5.225	VV	290	3625	0.05%	0.002%
36	5.247	5.225	5.285	VV	175	3948	0.06%	0.002%
37	5.314	5.285	5.327	VV	168	2927	0.04%	0.002%
38	5.342	5.327	5.358	VV	159	2203	0.03%	0.001%
39	5.365	5.358	5.373	VV	115	875	0.01%	0.000%
40	5.418	5.373	5.431	VV	206	4999	0.07%	0.003%
41	5.447	5.431	5.470	VV	182	3424	0.05%	0.002%
42	5.484	5.470	5.498	VV	159	1872	0.03%	0.001%
43	5.502	5.498	5.532	VV	133	1766	0.02%	0.001%
44	5.577	5.532	5.591	VV	426	6545	0.09%	0.004%
45	5.601	5.591	5.626	VV	225	3315	0.05%	0.002%
46	5.638	5.626	5.648	VV	144	1033	0.01%	0.001%
47	5.675	5.648	5.716	VV	252	6151	0.09%	0.003%
48	5.772	5.716	5.783	VV	138	3653	0.05%	0.002%
49	5.799	5.783	5.814	VV	115	1588	0.02%	0.001%
50	5.824	5.814	5.838	VV	113	1249	0.02%	0.001%
51	5.864	5.838	5.878	VV	253	3713	0.05%	0.002%
52	5.920	5.878	6.011	VV	269	12199	0.17%	0.007%
53	6.027	6.011	6.051	VV	115	2008	0.03%	0.001%
54	6.065	6.051	6.075	PV	78	979	0.01%	0.001%
55	6.101	6.075	6.124	VV	135	2317	0.03%	0.001%
56	6.156	6.124	6.302	PV	7224	244999	3.44%	0.139%
57	6.317	6.302	6.391	VV	927	29647	0.42%	0.017%
58	6.394	6.391	6.418	VV	528	6434	0.09%	0.004%
59	6.428	6.418	6.453	VV	353	6770	0.10%	0.004%
60	6.495	6.453	6.585	VV	681	27907	0.39%	0.016%
61	6.605	6.585	6.651	VV	343	8344	0.12%	0.005%
62	6.665	6.651	6.678	VV	167	2299	0.03%	0.001%
63	6.684	6.678	6.695	VV	151	1404	0.02%	0.001%
64	6.728	6.695	6.738	VV	157	3026	0.04%	0.002%
65	6.816	6.738	6.838	VV	348	13629	0.19%	0.008%
66	6.847	6.838	6.881	VV	368	7035	0.10%	0.004%
67	6.890	6.881	6.921	VV	322	6493	0.09%	0.004%
68	6.932	6.921	6.958	VV	282	4938	0.07%	0.003%
69	6.965	6.958	6.983	VV	225	2531	0.04%	0.001%
70	7.027	6.983	7.039	VV	363	7769	0.11%	0.004%
71	7.048	7.039	7.074	VV	279	4496	0.06%	0.003%
72	7.096	7.074	7.124	VV	287	6446	0.09%	0.004%
73	7.153	7.124	7.165	VV	389	7510	0.11%	0.004%
74	7.171	7.165	7.211	VV	371	6988	0.10%	0.004%
75	7.260	7.211	7.354	VV	3007	106427	1.49%	0.060%
76	7.382	7.354	7.531	VV	4833	138338	1.94%	0.078%
77	7.552	7.531	7.664	VV	877	29286	0.41%	0.017%
78	7.671	7.664	7.701	VV	192	2823	0.04%	0.002%
79	7.723	7.701	7.738	VV	163	2793	0.04%	0.002%

80	7.776	7.738	7.792	VV	162	2976	0.04%	0.002%
81	7.799	7.792	7.805	VV	54	335	0.00%	0.000%
82	7.987	7.976	8.133	VV	6061	318826	4.48%	0.181%
83	8.153	8.133	8.227	VV	2233	95400	1.34%	0.054%
84	8.263	8.227	8.311	VV	2403	90126	1.27%	0.051%
85	8.359	8.311	8.377	VV	5000	117037	1.64%	0.066%
86	8.389	8.377	8.415	VV	3340	61640	0.87%	0.035%
87	8.426	8.415	8.490	VV	2224	68564	0.96%	0.039%
88	8.544	8.490	8.615	VV	4414	180390	2.53%	0.102%
89	8.635	8.615	8.656	VV	1469	28526	0.40%	0.016%
90	8.674	8.656	8.714	VV	1053	23895	0.34%	0.014%
91	8.834	8.816	9.059	VV	26126	1008961	14.17%	0.572%
92	9.082	9.059	9.106	VV	2753	63700	0.89%	0.036%
93	9.137	9.106	9.208	VV	5446	217431	3.05%	0.123%
94	9.253	9.208	9.278	VV	7014	176738	2.48%	0.100%
95	9.294	9.278	9.388	VV	4951	176840	2.48%	0.100%
96	9.409	9.388	9.432	VV	1890	38282	0.54%	0.022%
97	9.450	9.432	9.491	VV	1454	38717	0.54%	0.022%
98	9.547	9.491	9.579	VV	1421	51104	0.72%	0.029%
99	9.594	9.579	9.608	VV	790	12651	0.18%	0.007%
100	9.643	9.608	9.741	VV	12262	384748	5.40%	0.218%
101	9.755	9.741	9.763	VV	2094	26094	0.37%	0.015%
102	9.786	9.763	9.826	VV	3019	83779	1.18%	0.048%
103	9.841	9.826	9.890	VV	1766	52894	0.74%	0.030%
104	9.904	9.890	9.940	VV	876	23582	0.33%	0.013%
105	9.976	9.940	10.018	VV	2649	83293	1.17%	0.047%
106	10.038	10.018	10.056	VV	1863	32263	0.45%	0.018%
107	10.082	10.056	10.118	VV	2162	63825	0.90%	0.036%
108	10.127	10.118	10.190	VV	1658	54267	0.76%	0.031%
109	10.209	10.190	10.306	VV	754	28091	0.39%	0.016%
110	10.312	10.306	10.334	VV	137	1346	0.02%	0.001%
111	10.394	10.334	10.411	PV	620	14088	0.20%	0.008%
112	10.428	10.411	10.458	VV	547	9577	0.13%	0.005%
113	10.532	10.458	10.550	VV	1930	50414	0.71%	0.029%
114	10.566	10.550	10.610	VV	1858	41759	0.59%	0.024%
115	10.636	10.610	10.678	VV	2019	50372	0.71%	0.029%
116	10.695	10.678	10.717	VV	1149	22925	0.32%	0.013%
117	10.774	10.717	10.794	VV	5129	123521	1.73%	0.070%
118	10.804	10.794	10.822	VV	2862	43696	0.61%	0.025%
119	10.853	10.822	10.928	VV	4305	162235	2.28%	0.092%
120	10.949	10.928	10.984	VV	1730	41110	0.58%	0.023%
121	11.040	10.984	11.103	VV	97424	2013897	28.28%	1.142%
122	11.126	11.103	11.323	VV	22916	835631	11.74%	0.474%
123	11.406	11.323	11.462	VV	3649	186364	2.62%	0.106%
124	11.477	11.462	11.505	VV	2483	46673	0.66%	0.026%
125	11.521	11.505	11.540	VV	1042	19011	0.27%	0.011%
126	11.576	11.540	11.620	VV	3587	88639	1.24%	0.050%

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127	11.641	11.620	11.659	VV	1708	30434	0.43%	0.017%
128	11.675	11.659	11.695	VV	1394	24534	0.34%	0.014%
129	11.719	11.695	11.737	VV	1290	27621	0.39%	0.016%
130	11.796	11.737	11.836	VV	528017	6302077	88.50%	3.574%
131	11.849	11.836	11.868	VV	14993	239836	3.37%	0.136%
132	11.883	11.868	11.932	VV	13849	324769	4.56%	0.184%
133	11.960	11.932	12.012	VV	19586	488716	6.86%	0.277%
134	12.029	12.012	12.115	VV	9090	237827	3.34%	0.135%
135	12.151	12.115	12.184	VV	2790	60172	0.85%	0.034%
136	12.206	12.184	12.229	VV	1226	27270	0.38%	0.015%
137	12.269	12.229	12.304	VV	3811	111901	1.57%	0.063%
138	12.330	12.304	12.388	VV	6389	177063	2.49%	0.100%
139	12.408	12.388	12.452	VV	15211	233626	3.28%	0.132%
140	12.465	12.452	12.529	VV	1741	46150	0.65%	0.026%
141	12.538	12.529	12.554	VV	653	9072	0.13%	0.005%
142	12.599	12.554	12.622	VV	1974	50175	0.70%	0.028%
143	12.643	12.622	12.695	VV	2392	69379	0.97%	0.039%
144	12.745	12.695	12.772	VV	8938	208503	2.93%	0.118%
145	12.786	12.772	12.834	VV	4722	133364	1.87%	0.076%
146	12.864	12.834	12.993	VV	149647	2795502	39.26%	1.585%
147	13.025	12.993	13.036	VV	3864	78467	1.10%	0.044%
148	13.056	13.036	13.107	VV	5230	158026	2.22%	0.090%
149	13.123	13.107	13.131	VV	2700	35419	0.50%	0.020%
150	13.162	13.131	13.204	VV	101365	1910756	26.83%	1.084%
151	13.237	13.204	13.331	VV	409882	5618062	78.90%	3.186%
152	13.352	13.331	13.383	VV	4727	108322	1.52%	0.061%
153	13.405	13.383	13.428	VV	4003	83404	1.17%	0.047%
154	13.454	13.428	13.540	VV	5617	210338	2.95%	0.119%
155	13.581	13.540	13.604	VV	3695	95774	1.35%	0.054%
156	13.635	13.604	13.711	VV	8050	216965	3.05%	0.123%
157	13.767	13.711	13.846	VV	15786	493674	6.93%	0.280%
158	13.873	13.846	13.895	VV	11060	204392	2.87%	0.116%
159	13.912	13.895	13.970	VV	9053	283776	3.99%	0.161%
160	14.037	13.970	14.065	VV	7054	259841	3.65%	0.147%
161	14.085	14.065	14.174	VV	5479	172161	2.42%	0.098%
162	14.204	14.174	14.327	VV	2137	104042	1.46%	0.059%
163	14.363	14.327	14.386	PV	969	20354	0.29%	0.012%
164	14.425	14.386	14.445	VV	1989	41032	0.58%	0.023%
165	14.492	14.445	14.520	VV	3150	109244	1.53%	0.062%
166	14.548	14.520	14.588	VV	5922	163775	2.30%	0.093%
167	14.603	14.588	14.664	VV	3731	125221	1.76%	0.071%
168	14.697	14.664	14.713	VV	7137	136191	1.91%	0.077%
169	14.742	14.713	14.791	VV	12934	375472	5.27%	0.213%
170	14.807	14.791	14.834	VV	5285	107921	1.52%	0.061%
171	14.858	14.834	14.917	VV	6141	194952	2.74%	0.111%
172	14.938	14.917	15.003	VV	3269	91315	1.28%	0.052%
173	15.058	15.003	15.078	VV	48097	885231	12.43%	0.502%
174	15.098	15.078	15.187	VV	51425	1476584	20.74%	0.837%

175	15.217	15.187	15.258	VV	rteres 9917	279974	3.93%	0.159%
176	15.269	15.258	15.337	VV	4854	155437	2.18%	0.088%
177	15.368	15.337	15.381	VV	3039	62811	0.88%	0.036%
178	15.416	15.381	15.467	VV	6002	210224	2.95%	0.119%
179	15.502	15.467	15.590	VV	15623	500799	7.03%	0.284%
180	15.614	15.590	15.649	VV	4196	101204	1.42%	0.057%
181	15.675	15.649	15.711	VV	8414	153599	2.16%	0.087%
182	15.741	15.711	15.765	VV	8594	187572	2.63%	0.106%
183	15.780	15.765	15.815	VV	5697	143069	2.01%	0.081%
184	15.833	15.815	15.854	VV	4170	89260	1.25%	0.051%
185	15.903	15.854	15.949	VV	7028	300374	4.22%	0.170%
186	15.968	15.949	16.045	VV	3377	125413	1.76%	0.071%
187	16.069	16.045	16.094	VV	1945	40738	0.57%	0.023%
188	16.113	16.094	16.143	VV	2147	28525	0.40%	0.016%
189	16.188	16.143	16.214	PV	1442	40600	0.57%	0.023%
190	16.233	16.214	16.273	VV	1724	39659	0.56%	0.022%
191	16.334	16.273	16.367	VV	1036	32538	0.46%	0.018%
192	16.433	16.367	16.472	PV	3417	102013	1.43%	0.058%
193	16.527	16.472	16.577	VV	5303	212039	2.98%	0.120%
194	16.632	16.577	16.723	VV	49491	1908540	26.80%	1.082%
195	16.764	16.723	16.855	VV	9938	434285	6.10%	0.246%
196	16.888	16.855	16.916	VV	9143	181297	2.55%	0.103%
197	16.956	16.916	16.993	VV	24156	668063	9.38%	0.379%
198	17.023	16.993	17.090	VV	33841	1194360	16.77%	0.677%
199	17.113	17.090	17.126	VV	11647	224467	3.15%	0.127%
200	17.138	17.126	17.208	VV	11536	331036	4.65%	0.188%
201	17.275	17.208	17.331	VV	4660	279452	3.92%	0.158%
202	17.406	17.331	17.437	VV	7174	332046	4.66%	0.188%
203	17.463	17.437	17.490	VV	8119	218876	3.07%	0.124%
204	17.513	17.490	17.585	VV	11128	344594	4.84%	0.195%
205	17.622	17.585	17.645	VV	3806	126137	1.77%	0.072%
206	17.694	17.645	17.768	VV	5838	314070	4.41%	0.178%
207	17.829	17.768	17.857	VV	4147	179652	2.52%	0.102%
208	17.917	17.857	17.933	VV	5593	193240	2.71%	0.110%
209	17.951	17.933	17.976	VV	6189	130372	1.83%	0.074%
210	18.043	17.976	18.068	VV	9610	342331	4.81%	0.194%
211	18.119	18.068	18.150	VV	6828	311877	4.38%	0.177%
212	18.177	18.150	18.203	VV	8618	245249	3.44%	0.139%
213	18.266	18.203	18.290	VV	12105	488241	6.86%	0.277%
214	18.345	18.290	18.357	VV	25137	701378	9.85%	0.398%
215	18.369	18.357	18.394	VV	24825	486024	6.83%	0.276%
216	18.427	18.394	18.527	VV	27525	1593271	22.38%	0.904%
217	18.584	18.527	18.632	VV	15506	889696	12.49%	0.505%
218	18.681	18.632	18.741	VV	25139	1298837	18.24%	0.737%
219	18.780	18.741	18.815	VV	20898	825140	11.59%	0.468%
220	18.841	18.815	18.855	VV	17184	404945	5.69%	0.230%
221	18.886	18.855	18.915	VV	20265	636935	8.94%	0.361%

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222	18.930	18.915	18.946	VV	17335	315611	4.43%	0.179%
223	18.967	18.946	19.005	VV	17029	557074	7.82%	0.316%
224	19.053	19.005	19.070	VV	16245	602403	8.46%	0.342%
225	19.179	19.070	19.234	VV	31156	2113050	29.67%	1.198%
226	19.282	19.234	19.373	VV	21827	1756548	24.67%	0.996%
227	19.437	19.373	19.458	VV	21662	1058002	14.86%	0.600%
228	19.475	19.458	19.514	VV	20926	691998	9.72%	0.392%
229	19.574	19.514	19.600	VV	24424	1155073	16.22%	0.655%
230	19.637	19.600	19.656	VV	27140	848340	11.91%	0.481%
231	19.681	19.656	19.714	VV	29987	955937	13.42%	0.542%
232	19.758	19.714	19.789	VV	28869	1251621	17.58%	0.710%
233	19.869	19.789	19.894	VV	37610	2049530	28.78%	1.162%
234	19.945	19.894	20.041	VV	43215	3545224	49.79%	2.010%
235	20.058	20.041	20.085	VV	39012	1027316	14.43%	0.583%
236	20.129	20.085	20.148	VV	39822	1469344	20.63%	0.833%
237	20.157	20.148	20.168	VV	39719	475290	6.67%	0.270%
238	20.211	20.168	20.228	VV	42022	1466728	20.60%	0.832%
239	20.311	20.228	20.348	VV	50683	3395660	47.69%	1.926%
240	20.431	20.348	20.446	VV	51226	2955798	41.51%	1.676%
241	20.494	20.446	20.546	VV	51721	3089791	43.39%	1.752%
242	20.554	20.546	20.570	VV	51473	731246	10.27%	0.415%
243	20.612	20.570	20.628	VV	52861	1816114	25.50%	1.030%
244	20.796	20.628	20.805	VV	62131	6228375	87.47%	3.532%
245	20.829	20.805	20.887	VV	62663	3075252	43.19%	1.744%
246	20.929	20.887	20.997	VV	61620	4014680	56.38%	2.277%
247	21.031	20.997	21.073	VV	60612	2721511	38.22%	1.543%
248	21.133	21.073	21.201	VV	59483	4504883	63.27%	2.555%
249	21.253	21.201	21.283	VV	58402	2853376	40.07%	1.618%
250	21.294	21.283	21.307	VV	57724	844570	11.86%	0.479%
251	21.323	21.307	21.411	VV	57418	3520894	49.45%	1.997%
252	21.446	21.411	21.465	VV	57244	1807987	25.39%	1.025%
253	21.574	21.465	21.662	VV	59077	6856913	96.30%	3.888%
254	21.751	21.662	21.845	VV	59293	6392222	89.77%	3.625%
255	21.848	21.845	21.866	VV	57072	731963	10.28%	0.415%
256	21.906	21.866	21.928	VV	57942	2120715	29.78%	1.203%
257	21.968	21.928	22.139	VV	57584	7120656	100.00%	4.038%
258	22.189	22.139	22.199	VV	55074	1958684	27.51%	1.111%
259	22.225	22.199	22.346	VV	55293	4785357	67.20%	2.714%
260	22.440	22.346	22.467	VV	54033	3843077	53.97%	2.179%
261	22.502	22.467	22.557	VV	53899	2896259	40.67%	1.642%
262	22.569	22.557	22.588	VV	53236	991787	13.93%	0.562%
263	22.624	22.588	22.658	VV	53441	2229069	31.30%	1.264%
264	22.668	22.658	22.774	VV	52928	3667475	51.50%	2.080%
265	22.785	22.774	22.888	VV	52352	3531879	49.60%	2.003%
266	22.931	22.888	22.955	VV	50698	2025489	28.45%	1.149%
267	23.049	22.955	23.171	VV	51887	6532847	91.75%	3.705%
268	23.253	23.171	23.277	VV	49444	3096527	43.49%	1.756%
269	23.320	23.277	23.345	VBA	49494	2097029	29.45%	1.189%

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