

rteres

Area Percent Report

Data Path : Z:\pestpcbsrv\HPCHEM1\FID_E\Data\FE030724AL\
 Data File : FE047131.D
 Signal(s) : FID1B.ch
 Acq On : 07 Mar 2024 09:45
 Sample : P1682-01DL 2X
 Misc :
 ALS Vial : 7 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	3.125	3.104	3.146	PV	1476	15342	0.33%	0.024%
2	3.164	3.146	3.258	PV	602	10225	0.22%	0.016%
3	3.269	3.258	3.281	PV	75	529	0.01%	0.001%
4	3.364	3.281	3.441	PV	947	20388	0.43%	0.032%
5	3.451	3.441	3.460	VV	124	1570	0.03%	0.002%
6	3.481	3.460	3.531	VV	265	6789	0.14%	0.011%
7	3.570	3.531	3.584	VV	156	4010	0.09%	0.006%
8	3.613	3.584	3.632	VV	677	13240	0.28%	0.021%
9	3.657	3.632	3.751	VV	12213	199197	4.23%	0.315%
10	3.776	3.751	3.832	VV	7489	142594	3.03%	0.225%
11	3.854	3.832	3.923	VV	3343	73838	1.57%	0.117%
12	3.935	3.923	3.954	VV	600	10352	0.22%	0.016%
13	3.962	3.954	3.976	VV	701	7992	0.17%	0.013%
14	3.995	3.976	4.011	VV	617	11411	0.24%	0.018%
15	4.027	4.011	4.050	VV	514	10149	0.22%	0.016%
16	4.073	4.050	4.107	VV	507	12671	0.27%	0.020%
17	4.127	4.107	4.148	VV	564	9029	0.19%	0.014%
18	4.165	4.148	4.261	VV	495	26153	0.56%	0.041%
19	4.268	4.261	4.284	VV	268	3956	0.08%	0.006%
20	4.301	4.284	4.331	VV	424	9273	0.20%	0.015%
21	4.356	4.331	4.398	VV	356	11103	0.24%	0.018%
22	4.425	4.398	4.448	VV	597	11849	0.25%	0.019%
23	4.458	4.448	4.468	VV	335	3654	0.08%	0.006%
24	4.477	4.468	4.484	VV	294	2681	0.06%	0.004%
25	4.497	4.484	4.541	VV	332	8054	0.17%	0.013%
26	4.549	4.541	4.571	VV	262	3805	0.08%	0.006%
27	4.598	4.571	4.619	VV	281	7210	0.15%	0.011%
28	4.636	4.619	4.688	VV	371	11164	0.24%	0.018%
29	4.708	4.688	4.742	VV	590	11326	0.24%	0.018%
30	4.761	4.742	4.808	VV	353	10260	0.22%	0.016%
31	4.822	4.808	4.834	VV	239	3298	0.07%	0.005%

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32	4.857	4.834	4.868	VV	343	5768	0.12%	0.009%
33	4.886	4.868	4.907	VV	343	6164	0.13%	0.010%
34	4.928	4.907	4.965	VV	754	13469	0.29%	0.021%
35	5.004	4.965	5.022	VV	294	7139	0.15%	0.011%
36	5.033	5.022	5.072	VV	272	5093	0.11%	0.008%
37	5.099	5.072	5.116	VV	337	5838	0.12%	0.009%
38	5.132	5.116	5.154	VV	383	5086	0.11%	0.008%
39	5.195	5.154	5.228	VV	431	13188	0.28%	0.021%
40	5.243	5.228	5.277	VV	441	6105	0.13%	0.010%
41	5.291	5.277	5.313	PV	123	1542	0.03%	0.002%
42	5.337	5.313	5.351	VV	254	3612	0.08%	0.006%
43	5.363	5.351	5.375	VV	241	2792	0.06%	0.004%
44	5.416	5.375	5.427	VV	326	8248	0.18%	0.013%
45	5.439	5.427	5.474	VV	376	7052	0.15%	0.011%
46	5.498	5.474	5.544	VV	254	5921	0.13%	0.009%
47	5.566	5.544	5.588	PV	1775	21901	0.47%	0.035%
48	5.596	5.588	5.628	VV	484	7199	0.15%	0.011%
49	5.668	5.628	5.701	VV	210	5271	0.11%	0.008%
50	5.735	5.701	5.784	PV	807	13944	0.30%	0.022%
51	5.821	5.784	5.841	VV	332	5508	0.12%	0.009%
52	5.862	5.841	5.902	VV	853	15952	0.34%	0.025%
53	5.919	5.902	5.937	VV	297	4288	0.09%	0.007%
54	5.957	5.937	6.021	VV	430	11858	0.25%	0.019%
55	6.040	6.021	6.071	PV	355	5332	0.11%	0.008%
56	6.092	6.071	6.128	VV	382	7693	0.16%	0.012%
57	6.181	6.128	6.208	VV	472	14063	0.30%	0.022%
58	6.237	6.208	6.255	VV	397	6896	0.15%	0.011%
59	6.310	6.255	6.342	VV	801	24537	0.52%	0.039%
60	6.363	6.342	6.395	VV	457	10166	0.22%	0.016%
61	6.410	6.395	6.446	VV	567	9846	0.21%	0.016%
62	6.468	6.446	6.491	VV	373	6825	0.15%	0.011%
63	6.520	6.491	6.534	VV	609	10583	0.22%	0.017%
64	6.537	6.534	6.569	VV	477	6033	0.13%	0.010%
65	6.597	6.569	6.644	VV	1359	23203	0.49%	0.037%
66	6.683	6.644	6.697	VV	292	4286	0.09%	0.007%
67	6.713	6.697	6.724	PV	414	4092	0.09%	0.006%
68	6.746	6.724	6.807	VV	1285	23719	0.50%	0.037%
69	6.816	6.807	6.827	VV	157	2025	0.04%	0.003%
70	6.845	6.827	6.861	VV	354	4322	0.09%	0.007%
71	6.879	6.861	6.898	VV	515	6312	0.13%	0.010%
72	6.915	6.898	6.942	VV	496	6954	0.15%	0.011%
73	6.953	6.942	6.965	VV	203	1617	0.03%	0.003%
74	7.001	6.965	7.028	PV	938	19145	0.41%	0.030%
75	7.038	7.028	7.064	VV	398	6629	0.14%	0.010%
76	7.084	7.064	7.098	VV	463	6554	0.14%	0.010%
77	7.120	7.098	7.142	VV	922	16525	0.35%	0.026%
78	7.165	7.142	7.192	VV	986	15877	0.34%	0.025%
79	7.233	7.192	7.261	VV	835	24700	0.52%	0.039%

80	7.270	7.261	7.287	VV	632	6959	0.15%	0.011%
81	7.312	7.287	7.354	VV	1733	29275	0.62%	0.046%
82	7.376	7.354	7.392	VV	691	9847	0.21%	0.016%
83	7.409	7.392	7.426	VV	624	8367	0.18%	0.013%
84	7.442	7.426	7.454	VV	370	4646	0.10%	0.007%
85	7.539	7.454	7.562	VV	3062	64464	1.37%	0.102%
86	7.577	7.562	7.605	VV	812	17600	0.37%	0.028%
87	7.620	7.605	7.678	VV	630	15794	0.34%	0.025%
88	7.711	7.678	7.751	VV	1434	28342	0.60%	0.045%
89	7.765	7.751	7.788	VV	495	6210	0.13%	0.010%
90	7.809	7.788	7.827	VV	384	5641	0.12%	0.009%
91	8.109	8.087	8.128	VV	2668	59750	1.27%	0.094%
92	8.146	8.128	8.161	VV	2773	46550	0.99%	0.074%
93	8.169	8.161	8.215	VV	2621	59448	1.26%	0.094%
94	8.236	8.215	8.264	VV	2753	54935	1.17%	0.087%
95	8.281	8.264	8.304	VV	1379	29633	0.63%	0.047%
96	8.326	8.304	8.344	VV	1581	30227	0.64%	0.048%
97	8.390	8.344	8.401	VV	2470	59786	1.27%	0.094%
98	8.419	8.401	8.503	VV	4055	110891	2.36%	0.175%
99	8.533	8.503	8.546	VV	1129	26214	0.56%	0.041%
100	8.567	8.546	8.588	VV	1529	30352	0.65%	0.048%
101	8.602	8.588	8.618	VV	1193	18237	0.39%	0.029%
102	8.638	8.618	8.684	VV	1562	40684	0.86%	0.064%
103	8.705	8.684	8.716	VV	611	11414	0.24%	0.018%
104	8.956	8.941	8.999	VV	5925	145724	3.10%	0.230%
105	9.005	8.999	9.063	VV	3057	101059	2.15%	0.160%
106	9.079	9.063	9.124	VV	2268	77723	1.65%	0.123%
107	9.135	9.124	9.156	VV	1797	33593	0.71%	0.053%
108	9.172	9.156	9.222	VV	1918	67799	1.44%	0.107%
109	9.248	9.222	9.310	VV	4572	121665	2.59%	0.192%
110	9.327	9.310	9.358	VV	1602	36513	0.78%	0.058%
111	9.376	9.358	9.415	VV	1221	35433	0.75%	0.056%
112	9.442	9.415	9.458	VV	1057	22847	0.49%	0.036%
113	9.474	9.458	9.499	VV	1180	23280	0.49%	0.037%
114	9.530	9.499	9.560	VV	1023	31447	0.67%	0.050%
115	9.575	9.560	9.594	VV	881	15244	0.32%	0.024%
116	9.621	9.594	9.656	VV	1756	40829	0.87%	0.065%
117	9.702	9.656	9.731	VV	1495	47158	1.00%	0.075%
118	9.754	9.731	9.770	VV	1130	21914	0.47%	0.035%
119	9.782	9.770	9.791	VV	932	10645	0.23%	0.017%
120	9.804	9.791	9.825	VV	1024	15970	0.34%	0.025%
121	9.856	9.825	9.888	VV	685	20634	0.44%	0.033%
122	9.942	9.888	9.953	VV	651	19308	0.41%	0.031%
123	9.979	9.953	10.008	VV	1222	28644	0.61%	0.045%
124	10.028	10.008	10.171	VV	4483	101105	2.15%	0.160%
125	10.203	10.171	10.221	VV	428	9044	0.19%	0.014%
126	10.255	10.221	10.281	VV	365	9185	0.20%	0.015%

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127	10.299	10.281	10.318	VV	347	5279	0.11%	0.008%
128	10.374	10.318	10.388	VV	598	14375	0.31%	0.023%
129	10.413	10.388	10.450	VV	3079	54063	1.15%	0.085%
130	10.504	10.450	10.528	VV	875	28316	0.60%	0.045%
131	10.558	10.528	10.592	VV	1098	20774	0.44%	0.033%
132	10.601	10.592	10.625	VV	298	4457	0.09%	0.007%
133	10.693	10.625	10.718	VV	747	24043	0.51%	0.038%
134	10.767	10.718	10.807	VV	4226	79131	1.68%	0.125%
135	10.836	10.807	10.874	VV	3863	67838	1.44%	0.107%
136	10.880	10.874	10.935	VV	535	11006	0.23%	0.017%
137	10.986	10.935	11.028	VV	528	16692	0.35%	0.026%
138	11.037	11.028	11.060	VV	290	3861	0.08%	0.006%
139	11.090	11.060	11.128	VV	1005	27745	0.59%	0.044%
140	11.155	11.128	11.199	VV	1200	32951	0.70%	0.052%
141	11.221	11.199	11.255	VV	694	14427	0.31%	0.023%
142	11.271	11.255	11.304	VV	540	9594	0.20%	0.015%
143	11.325	11.304	11.367	VV	206	4548	0.10%	0.007%
144	11.401	11.367	11.438	PV	493	13622	0.29%	0.022%
145	11.468	11.438	11.528	VV	4006	67226	1.43%	0.106%
146	11.557	11.528	11.608	VV	2864	47973	1.02%	0.076%
147	11.622	11.608	11.643	VV	255	3749	0.08%	0.006%
148	11.671	11.643	11.691	VV	158	2317	0.05%	0.004%
149	11.782	11.691	11.888	PV	196330	2569285	54.61%	4.060%
150	11.899	11.888	11.934	VV	1322	31527	0.67%	0.050%
151	11.953	11.934	12.001	VV	1408	35126	0.75%	0.056%
152	12.034	12.001	12.050	VV	477	13209	0.28%	0.021%
153	12.072	12.050	12.094	VV	635	11404	0.24%	0.018%
154	12.138	12.094	12.178	VV	3577	65481	1.39%	0.103%
155	12.197	12.178	12.238	VV	1322	24400	0.52%	0.039%
156	12.267	12.238	12.308	VV	488	12284	0.26%	0.019%
157	12.336	12.308	12.369	PV	194	3634	0.08%	0.006%
158	12.401	12.369	12.504	VV	7231	166971	3.55%	0.264%
159	12.519	12.504	12.531	VV	852	11357	0.24%	0.018%
160	12.545	12.531	12.583	VV	770	14194	0.30%	0.022%
161	12.604	12.583	12.678	VV	543	14506	0.31%	0.023%
162	12.705	12.678	12.724	VV	370	6855	0.15%	0.011%
163	12.778	12.724	12.823	VV	3576	62972	1.34%	0.100%
164	12.836	12.823	12.854	VV	386	5313	0.11%	0.008%
165	12.888	12.854	12.965	VV	1577	51318	1.09%	0.081%
166	12.978	12.965	13.018	VV	210	4914	0.10%	0.008%
167	13.034	13.018	13.043	VV	307	2920	0.06%	0.005%
168	13.066	13.043	13.084	VV	295	5264	0.11%	0.008%
169	13.095	13.084	13.114	VV	185	2073	0.04%	0.003%
170	13.139	13.114	13.149	PV	394	4143	0.09%	0.007%
171	13.223	13.149	13.364	VV	144712	2235206	47.51%	3.532%
172	13.390	13.364	13.411	VV	3080	47214	1.00%	0.075%
173	13.471	13.411	13.586	VV	4207	185171	3.94%	0.293%
174	13.635	13.586	13.718	VV	1746	64823	1.38%	0.102%

175	13.808	13.718	13.848	VV	rteres 593	24583	0.52%	0.039%
176	13.879	13.848	13.908	PV	337	6452	0.14%	0.010%
177	13.974	13.908	14.018	VV	2990	65631	1.39%	0.104%
178	14.056	14.018	14.068	VV	374	10501	0.22%	0.017%
179	14.133	14.068	14.167	VV	571	22227	0.47%	0.035%
180	14.205	14.167	14.231	VV	451	10797	0.23%	0.017%
181	14.242	14.231	14.255	VV	344	3462	0.07%	0.005%
182	14.277	14.255	14.290	PV	274	3111	0.07%	0.005%
183	14.411	14.290	14.440	VV	703	30375	0.65%	0.048%
184	14.475	14.440	14.507	VV	1152	24504	0.52%	0.039%
185	14.539	14.507	14.568	VV	2567	40613	0.86%	0.064%
186	14.599	14.568	14.632	VV	907	23204	0.49%	0.037%
187	14.670	14.632	14.717	VV	697	21780	0.46%	0.034%
188	14.789	14.717	14.836	PV	676	31084	0.66%	0.049%
189	14.855	14.836	14.873	VV	405	5783	0.12%	0.009%
190	14.890	14.873	14.903	VV	419	5582	0.12%	0.009%
191	14.949	14.903	14.958	VV	490	12336	0.26%	0.019%
192	14.987	14.958	14.997	VV	577	9907	0.21%	0.016%
193	15.033	14.997	15.054	VV	1048	21931	0.47%	0.035%
194	15.078	15.054	15.100	VV	2455	37393	0.79%	0.059%
195	15.136	15.100	15.157	VV	1215	35266	0.75%	0.056%
196	15.169	15.157	15.177	VV	1036	11848	0.25%	0.019%
197	15.196	15.177	15.261	VV	1256	35299	0.75%	0.056%
198	15.283	15.261	15.303	VV	676	11716	0.25%	0.019%
199	15.323	15.303	15.361	VV	467	9644	0.20%	0.015%
200	15.485	15.361	15.570	PV	5135	169457	3.60%	0.268%
201	15.599	15.570	15.634	VV	2496	50060	1.06%	0.079%
202	15.660	15.634	15.699	VV	2290	40749	0.87%	0.064%
203	15.728	15.699	15.764	PV	648	14130	0.30%	0.022%
204	15.783	15.764	15.798	VV	260	4645	0.10%	0.007%
205	15.814	15.798	15.829	VV	381	4531	0.10%	0.007%
206	15.918	15.829	15.952	VV	642	17579	0.37%	0.028%
207	16.100	15.952	16.143	VV	2834	72502	1.54%	0.115%
208	16.168	16.143	16.188	VV	1041	19074	0.41%	0.030%
209	16.231	16.188	16.244	VV	347	10119	0.22%	0.016%
210	16.278	16.244	16.288	PV	822	10738	0.23%	0.017%
211	16.300	16.288	16.321	VV	630	8887	0.19%	0.014%
212	16.340	16.321	16.354	VV	368	4279	0.09%	0.007%
213	16.387	16.354	16.400	VV	393	6763	0.14%	0.011%
214	16.582	16.400	16.611	PV	2607	35938	0.76%	0.057%
215	16.744	16.611	16.756	PV	1341	79406	1.69%	0.125%
216	16.792	16.756	16.804	VV	1513	35878	0.76%	0.057%
217	16.807	16.804	16.840	VV	1260	17779	0.38%	0.028%
218	16.855	16.840	16.861	VV	449	6090	0.13%	0.010%
219	16.900	16.861	16.921	VV	810	24795	0.53%	0.039%
220	16.938	16.921	16.958	VV	759	11145	0.24%	0.018%
221	17.052	16.958	17.077	PV	4775	111204	2.36%	0.176%

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222	17.095	17.077	17.115	VV	3218	48240	1.03%	0.076%
223	17.135	17.115	17.188	VV	1538	33474	0.71%	0.053%
224	17.227	17.188	17.244	PV	1078	23118	0.49%	0.037%
225	17.285	17.244	17.303	VV	1222	32067	0.68%	0.051%
226	17.316	17.303	17.333	VV	894	12436	0.26%	0.020%
227	17.386	17.333	17.406	VV	2003	72925	1.55%	0.115%
228	17.450	17.406	17.480	VV	3135	85776	1.82%	0.136%
229	17.502	17.480	17.541	VV	4501	86982	1.85%	0.137%
230	17.559	17.541	17.574	VV	1036	18157	0.39%	0.029%
231	17.601	17.574	17.633	VV	1820	38821	0.83%	0.061%
232	17.689	17.633	17.721	PV	1173	32628	0.69%	0.052%
233	17.782	17.721	17.798	PV	954	28468	0.61%	0.045%
234	17.937	17.798	17.961	VV	6823	240803	5.12%	0.381%
235	18.069	17.961	18.092	VV	11028	465825	9.90%	0.736%
236	18.100	18.092	18.135	VV	7858	164604	3.50%	0.260%
237	18.156	18.135	18.184	VV	4852	123326	2.62%	0.195%
238	18.213	18.184	18.230	VV	3636	93401	1.99%	0.148%
239	18.259	18.230	18.288	VV	4389	116110	2.47%	0.183%
240	18.324	18.288	18.341	VV	6008	146870	3.12%	0.232%
241	18.363	18.341	18.387	VV	7449	143116	3.04%	0.226%
242	18.438	18.387	18.483	VV	6363	228680	4.86%	0.361%
243	18.507	18.483	18.531	VV	2922	59554	1.27%	0.094%
244	18.576	18.531	18.590	VV	2741	69429	1.48%	0.110%
245	18.636	18.590	18.650	VV	3675	84855	1.80%	0.134%
246	18.662	18.650	18.681	VV	3795	53641	1.14%	0.085%
247	18.721	18.681	18.731	VV	4603	113099	2.40%	0.179%
248	18.774	18.731	18.805	VV	6847	221936	4.72%	0.351%
249	18.863	18.805	18.885	VV	7407	217157	4.62%	0.343%
250	18.909	18.885	18.945	VV	7808	208948	4.44%	0.330%
251	19.011	18.945	19.020	VV	5757	217498	4.62%	0.344%
252	19.039	19.020	19.054	VV	6361	112180	2.38%	0.177%
253	19.170	19.054	19.241	VV	12265	866539	18.42%	1.369%
254	19.266	19.241	19.284	VV	9860	214082	4.55%	0.338%
255	19.367	19.284	19.381	VV	10705	548220	11.65%	0.866%
256	19.423	19.381	19.441	VV	10013	334024	7.10%	0.528%
257	19.486	19.441	19.515	VV	9829	407989	8.67%	0.645%
258	19.561	19.515	19.607	VV	16935	726165	15.43%	1.148%
259	19.669	19.607	19.721	VV	17208	1037701	22.05%	1.640%
260	19.765	19.721	19.790	VV	17546	654574	13.91%	1.034%
261	19.814	19.790	19.831	VV	18102	419490	8.92%	0.663%
262	19.841	19.831	19.850	VV	18451	200117	4.25%	0.316%
263	19.932	19.850	19.941	VV	24933	1154424	24.54%	1.824%
264	19.957	19.941	19.999	VV	24781	825962	17.55%	1.305%
265	20.075	19.999	20.089	VV	27538	1295530	27.53%	2.047%
266	20.120	20.089	20.158	VV	30557	1173506	24.94%	1.854%
267	20.192	20.158	20.224	VV	30883	1135551	24.13%	1.794%
268	20.248	20.224	20.257	VV	30037	585049	12.43%	0.925%
269	20.300	20.257	20.326	VV	33684	1318114	28.01%	2.083%

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270	20.402	20.326	20.411	VV	37690	1777048	37.77%	2.808%
271	20.454	20.411	20.464	VV	39985	1223063	25.99%	1.933%
272	20.477	20.464	20.519	VV	39996	1285989	27.33%	2.032%
273	20.555	20.519	20.581	VV	39773	1428242	30.35%	2.257%
274	20.666	20.581	20.704	VV	49793	3332019	70.82%	5.265%
275	20.712	20.704	20.724	VV	46070	524776	11.15%	0.829%
276	20.770	20.724	20.784	VV	46594	1640922	34.88%	2.593%
277	20.808	20.784	20.818	VV	45025	890730	18.93%	1.408%
278	20.896	20.818	20.987	VV	49465	4557567	96.86%	7.202%
279	21.025	20.987	21.044	VV	41200	1366464	29.04%	2.159%
280	21.065	21.044	21.098	VV	43127	1318550	28.02%	2.084%
281	21.190	21.098	21.301	VV	45365	4705137	100.00%	7.435%
282	21.431	21.301	21.477	VV	33989	3317432	70.51%	5.242%
283	21.522	21.477	21.631	VV	31553	2533689	53.85%	4.004%
284	21.685	21.631	21.707	VV	25887	1068297	22.70%	1.688%
285	21.735	21.707	21.857	VV	25730	1946369	41.37%	3.076%
286	21.883	21.857	21.943	VV	17465	823967	17.51%	1.302%
287	21.955	21.943	21.971	VV	13203	213046	4.53%	0.337%
288	21.995	21.971	22.007	VV	13893	278875	5.93%	0.441%
289	22.017	22.007	22.044	VV	14154	295761	6.29%	0.467%
290	22.095	22.044	22.130	VV	14510	691122	14.69%	1.092%
291	22.151	22.130	22.170	VV	13491	304031	6.46%	0.480%
292	22.182	22.170	22.238	VV	13504	421733	8.96%	0.666%
293	22.250	22.238	22.284	VV	7688	155588	3.31%	0.246%
294	22.299	22.284	22.354	VV	3720	123648	2.63%	0.195%
295	22.375	22.354	22.389	VV	3302	51203	1.09%	0.081%
296	22.427	22.389	22.471	VV	2877	94064	2.00%	0.149%
297	22.484	22.471	22.494	VV	686	8080	0.17%	0.013%
Sum of corrected areas:						63280906		

Aliphatic EPH 022024.M Fri Mar 08 01:12:55 2024