

rteres

Area Percent Report

Data Path : Z:\pestpcbsrv\HPCHEM1\FID_E\Data\FE071924AL\
 Data File : FE049204.D
 Signal(s) : FID1B.ch
 Acq On : 19 Jul 2024 14:29
 Sample : P3302-01
 Misc :
 ALS Vial : 9 Sample Multiplier: 1

Integration File: sample.E

Method : Z:\pestpcbsrv\HPCHEM1\FID_E\methods\Aliphatic EPH 071724.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	3.161	3.104	3.284	BV	290	10142	0.17%	0.029%
2	3.295	3.284	3.385	VV	158	1818	0.03%	0.005%
3	3.402	3.385	3.421	PV	112	1688	0.03%	0.005%
4	3.437	3.421	3.596	VV	230	6948	0.11%	0.020%
5	3.606	3.596	3.634	VV	120	1732	0.03%	0.005%
6	3.646	3.634	3.676	VV	149	2146	0.04%	0.006%
7	3.684	3.676	3.692	VV	115	570	0.01%	0.002%
8	3.708	3.692	3.717	VV	112	1097	0.02%	0.003%
9	3.773	3.717	3.842	VV	980	15358	0.25%	0.044%
10	3.847	3.842	3.861	VV	121	880	0.01%	0.003%
11	3.888	3.861	3.961	VV	598	9622	0.16%	0.028%
12	3.980	3.961	4.038	PV	202	4124	0.07%	0.012%
13	4.047	4.038	4.062	VV	78	700	0.01%	0.002%
14	4.075	4.062	4.088	VV	79	955	0.02%	0.003%
15	4.108	4.088	4.130	VV	224	3696	0.06%	0.011%
16	4.142	4.130	4.218	VV	300	9789	0.16%	0.028%
17	4.226	4.218	4.238	VV	191	1994	0.03%	0.006%
18	4.271	4.238	4.453	VV	2419	79582	1.31%	0.229%
19	4.478	4.453	4.525	VV	364	10358	0.17%	0.030%
20	4.546	4.525	4.604	VV	475	11907	0.20%	0.034%
21	4.616	4.604	4.648	VV	235	4832	0.08%	0.014%
22	4.665	4.648	4.694	VV	269	3846	0.06%	0.011%
23	4.716	4.694	4.763	PV	364	5738	0.09%	0.017%
24	4.781	4.763	4.794	VV	175	2036	0.03%	0.006%
25	4.801	4.794	4.845	VV	165	3749	0.06%	0.011%
26	4.854	4.845	4.870	VV	175	1496	0.02%	0.004%
27	4.887	4.870	5.055	VV	153	14258	0.23%	0.041%
28	5.062	5.055	5.071	VV	129	1209	0.02%	0.003%
29	5.074	5.071	5.082	VV	196	891	0.01%	0.003%
30	5.089	5.082	5.178	VV	162	5386	0.09%	0.016%
31	5.198	5.178	5.235	PV	163	4128	0.07%	0.012%

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32	5.247	5.235	5.263	VV	169	1615	0.03%	0.005%
33	5.300	5.263	5.317	VV	130	2536	0.04%	0.007%
34	5.327	5.317	5.358	VV	112	1414	0.02%	0.004%
35	5.368	5.358	5.407	VV	158	2231	0.04%	0.006%
36	5.419	5.407	5.446	VV	123	937	0.02%	0.003%
37	5.494	5.446	5.618	VV	473	10365	0.17%	0.030%
38	5.685	5.618	5.711	VV	119	3277	0.05%	0.009%
39	5.729	5.711	5.790	VV	901	21749	0.36%	0.063%
40	5.802	5.790	5.854	VV	238	5774	0.10%	0.017%
41	5.861	5.854	5.868	VV	125	763	0.01%	0.002%
42	5.875	5.868	5.921	VV	129	2009	0.03%	0.006%
43	5.938	5.921	6.038	VV	146	4792	0.08%	0.014%
44	6.054	6.038	6.084	VV	143	1213	0.02%	0.003%
45	6.130	6.084	6.177	PV	124	3748	0.06%	0.011%
46	6.194	6.177	6.207	VV	131	1601	0.03%	0.005%
47	6.259	6.207	6.331	VV	878	22582	0.37%	0.065%
48	6.354	6.331	6.378	VV	196	4369	0.07%	0.013%
49	6.426	6.378	6.450	VV	398	7725	0.13%	0.022%
50	6.460	6.450	6.524	VV	224	5690	0.09%	0.016%
51	6.556	6.524	6.638	VV	496	12581	0.21%	0.036%
52	6.646	6.638	6.687	VV	157	3901	0.06%	0.011%
53	6.712	6.687	6.742	VV	277	5844	0.10%	0.017%
54	6.750	6.742	6.770	VV	155	1728	0.03%	0.005%
55	6.797	6.770	6.816	VV	806	10527	0.17%	0.030%
56	6.840	6.816	7.021	VV	18639	253888	4.18%	0.731%
57	7.043	7.021	7.063	VV	582	7582	0.12%	0.022%
58	7.082	7.063	7.118	VV	447	6759	0.11%	0.019%
59	7.151	7.118	7.187	PV	135	2504	0.04%	0.007%
60	7.209	7.187	7.238	VV	310	5502	0.09%	0.016%
61	7.249	7.238	7.317	VV	186	5279	0.09%	0.015%
62	7.353	7.317	7.366	VV	226	3124	0.05%	0.009%
63	7.389	7.366	7.414	VV	435	7112	0.12%	0.020%
64	7.423	7.414	7.475	VV	179	3054	0.05%	0.009%
65	7.488	7.475	7.507	PV	116	1237	0.02%	0.004%
66	7.534	7.507	7.549	VV	194	2179	0.04%	0.006%
67	7.581	7.549	7.600	VV	121	2626	0.04%	0.008%
68	7.612	7.600	7.618	VV	75	638	0.01%	0.002%
69	7.625	7.618	7.637	VV	97	800	0.01%	0.002%
70	7.660	7.637	7.784	VV	241	7330	0.12%	0.021%
71	7.794	7.784	7.818	VV	104	1602	0.03%	0.005%
72	7.828	7.818	7.888	VV	85	1836	0.03%	0.005%
73	8.114	8.104	8.143	VV	1825	35262	0.58%	0.101%
74	8.153	8.143	8.183	VV	1208	25899	0.43%	0.075%
75	8.206	8.183	8.255	VV	1145	36459	0.60%	0.105%
76	8.277	8.255	8.295	VV	1886	28045	0.46%	0.081%
77	8.314	8.295	8.340	VV	2452	33044	0.54%	0.095%
78	8.360	8.340	8.388	VV	517	12279	0.20%	0.035%
79	8.439	8.388	8.467	VV	631	23902	0.39%	0.069%

80	8.508	8.467	8.524	VV	1052	27450	0.45%	0.079%
81	8.549	8.524	8.631	VV	1941	53681	0.88%	0.154%
82	8.655	8.631	8.674	VV	594	12151	0.20%	0.035%
83	8.683	8.674	8.718	VV	559	9828	0.16%	0.028%
84	8.728	8.718	8.757	VV	240	5057	0.08%	0.015%
85	8.775	8.757	8.802	VV	313	5705	0.09%	0.016%
86	9.016	8.997	9.066	VV	2708	74667	1.23%	0.215%
87	9.078	9.066	9.137	VV	1441	42646	0.70%	0.123%
88	9.153	9.137	9.223	VV	848	34457	0.57%	0.099%
89	9.232	9.223	9.251	VV	622	9184	0.15%	0.026%
90	9.278	9.251	9.332	VV	1383	38706	0.64%	0.111%
91	9.425	9.332	9.526	VV	124197	2445402	40.29%	7.037%
92	9.544	9.526	9.591	VV	728	21919	0.36%	0.063%
93	9.607	9.591	9.644	VV	469	11160	0.18%	0.032%
94	9.664	9.644	9.684	VV	378	7012	0.12%	0.020%
95	9.702	9.684	9.721	VV	705	10833	0.18%	0.031%
96	9.751	9.721	9.796	VV	596	17423	0.29%	0.050%
97	9.823	9.796	9.848	VV	374	9412	0.16%	0.027%
98	9.869	9.848	9.914	VV	322	9121	0.15%	0.026%
99	9.925	9.914	9.958	VV	348	5061	0.08%	0.015%
100	9.981	9.958	10.004	VV	861	11207	0.18%	0.032%
101	10.019	10.004	10.048	VV	320	5004	0.08%	0.014%
102	10.068	10.048	10.107	VV	530	13004	0.21%	0.037%
103	10.147	10.107	10.195	VV	1105	22803	0.38%	0.066%
104	10.216	10.195	10.236	VV	204	3725	0.06%	0.011%
105	10.254	10.236	10.269	VV	370	4141	0.07%	0.012%
106	10.288	10.269	10.308	VV	397	5862	0.10%	0.017%
107	10.320	10.308	10.348	VV	198	2038	0.03%	0.006%
108	10.355	10.348	10.364	PV	77	440	0.01%	0.001%
109	10.415	10.364	10.447	VV	201	5414	0.09%	0.016%
110	10.486	10.447	10.506	VV	229	5142	0.08%	0.015%
111	10.534	10.506	10.558	VV	708	11690	0.19%	0.034%
112	10.591	10.558	10.656	VV	1339	34112	0.56%	0.098%
113	10.736	10.656	10.754	VV	310	14773	0.24%	0.043%
114	10.794	10.754	10.826	VV	635	21596	0.36%	0.062%
115	10.844	10.826	10.864	VV	886	13783	0.23%	0.040%
116	10.885	10.864	10.930	VV	1618	29934	0.49%	0.086%
117	10.958	10.930	10.976	VV	1119	18839	0.31%	0.054%
118	10.984	10.976	11.006	VV	626	9070	0.15%	0.026%
119	11.024	11.006	11.044	VV	518	8506	0.14%	0.024%
120	11.054	11.044	11.068	VV	268	3383	0.06%	0.010%
121	11.110	11.068	11.128	VV	1011	17501	0.29%	0.050%
122	11.165	11.128	11.204	VV	1403	35911	0.59%	0.103%
123	11.226	11.204	11.247	VV	808	15548	0.26%	0.045%
124	11.257	11.247	11.293	VV	534	10764	0.18%	0.031%
125	11.334	11.293	11.358	VV	588	14171	0.23%	0.041%
126	11.394	11.358	11.428	VV	362	9893	0.16%	0.028%

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127	11.450	11.428	11.488	VV	228	5461	0.09%	0.016%
128	11.521	11.488	11.540	VV	874	11500	0.19%	0.033%
129	11.562	11.540	11.572	VV	697	8114	0.13%	0.023%
130	11.590	11.572	11.645	VV	1586	30500	0.50%	0.088%
131	11.672	11.645	11.710	VV	1419	25781	0.42%	0.074%
132	11.749	11.710	11.766	VV	865	14422	0.24%	0.042%
133	11.783	11.766	11.807	VV	994	10727	0.18%	0.031%
134	11.834	11.807	11.872	PV	2155	32213	0.53%	0.093%
135	11.911	11.872	11.971	VV	545451	6069764	100.00%	17.468%
136	11.981	11.971	12.034	VV	1773	51137	0.84%	0.147%
137	12.043	12.034	12.087	VV	939	21703	0.36%	0.062%
138	12.110	12.087	12.171	VV	942	23413	0.39%	0.067%
139	12.197	12.171	12.220	VV	207	3004	0.05%	0.009%
140	12.258	12.220	12.287	PV	1358	22611	0.37%	0.065%
141	12.311	12.287	12.335	VV	2826	36097	0.59%	0.104%
142	12.355	12.335	12.404	VV	1565	29784	0.49%	0.086%
143	12.420	12.404	12.445	VV	1133	16846	0.28%	0.048%
144	12.455	12.445	12.481	VV	438	7782	0.13%	0.022%
145	12.507	12.481	12.610	VV	28236	356853	5.88%	1.027%
146	12.628	12.610	12.654	VV	480	11469	0.19%	0.033%
147	12.667	12.654	12.685	VV	464	7331	0.12%	0.021%
148	12.715	12.685	12.784	VV	679	21805	0.36%	0.063%
149	12.842	12.784	12.871	VV	677	21963	0.36%	0.063%
150	12.897	12.871	12.931	VV	2279	34412	0.57%	0.099%
151	12.966	12.931	12.996	VV	4190	63087	1.04%	0.182%
152	13.008	12.996	13.091	VV	839	17487	0.29%	0.050%
153	13.154	13.091	13.203	PV	457	14944	0.25%	0.043%
154	13.225	13.203	13.237	VV	337	4763	0.08%	0.014%
155	13.263	13.237	13.288	VV	4015	53407	0.88%	0.154%
156	13.346	13.288	13.483	VV	424442	5185162	85.43%	14.922%
157	13.510	13.483	13.547	VV	2124	47514	0.78%	0.137%
158	13.565	13.547	13.601	VV	1941	42498	0.70%	0.122%
159	13.623	13.601	13.698	VV	979	29878	0.49%	0.086%
160	13.739	13.698	13.815	VV	4868	81397	1.34%	0.234%
161	13.857	13.815	13.880	VV	608	14967	0.25%	0.043%
162	13.891	13.880	13.910	VV	314	4640	0.08%	0.013%
163	13.954	13.910	13.984	VV	494	14369	0.24%	0.041%
164	14.006	13.984	14.025	VV	431	8693	0.14%	0.025%
165	14.047	14.025	14.071	VV	1203	17394	0.29%	0.050%
166	14.095	14.071	14.161	PV	1871	39456	0.65%	0.114%
167	14.182	14.161	14.227	VV	404	10272	0.17%	0.030%
168	14.250	14.227	14.275	VV	253	3826	0.06%	0.011%
169	14.333	14.275	14.368	PV	386	12241	0.20%	0.035%
170	14.380	14.368	14.404	VV	220	3614	0.06%	0.010%
171	14.494	14.404	14.510	VV	1154	31854	0.52%	0.092%
172	14.531	14.510	14.556	VV	1619	29097	0.48%	0.084%
173	14.565	14.556	14.581	VV	534	6651	0.11%	0.019%
174	14.604	14.581	14.630	VV	795	14433	0.24%	0.042%

175	14.657	14.630	14.678	VV	2090	31823	0.52%	0.092%
176	14.687	14.678	14.704	VV	899	11898	0.20%	0.034%
177	14.721	14.704	14.741	VV	1071	16275	0.27%	0.047%
178	14.770	14.741	14.811	VV	858	25055	0.41%	0.072%
179	14.830	14.811	14.857	VV	825	15005	0.25%	0.043%
180	14.884	14.857	14.924	VV	697	20038	0.33%	0.058%
181	14.954	14.924	14.976	VV	789	15522	0.26%	0.045%
182	15.002	14.976	15.015	VV	431	8128	0.13%	0.023%
183	15.052	15.015	15.084	VV	678	20550	0.34%	0.059%
184	15.099	15.084	15.108	VV	570	7044	0.12%	0.020%
185	15.150	15.108	15.168	VV	3095	62480	1.03%	0.180%
186	15.190	15.168	15.222	VV	4160	83979	1.38%	0.242%
187	15.243	15.222	15.284	VV	2156	39664	0.65%	0.114%
188	15.305	15.284	15.326	VV	740	14386	0.24%	0.041%
189	15.337	15.326	15.351	VV	446	5620	0.09%	0.016%
190	15.382	15.351	15.413	VV	279	6976	0.11%	0.020%
191	15.445	15.413	15.471	PV	245	6006	0.10%	0.017%
192	15.584	15.471	15.691	VV	15882	376024	6.20%	1.082%
193	15.718	15.691	15.753	VV	2601	49706	0.82%	0.143%
194	15.788	15.753	15.827	VV	7151	112378	1.85%	0.323%
195	15.843	15.827	15.877	VV	624	12072	0.20%	0.035%
196	15.980	15.877	16.014	PV	328	15129	0.25%	0.044%
197	16.035	16.014	16.064	VV	187	3978	0.07%	0.011%
198	16.105	16.064	16.161	PV	617	15382	0.25%	0.044%
199	16.181	16.161	16.193	VV	294	3139	0.05%	0.009%
200	16.217	16.193	16.254	VV	2157	31733	0.52%	0.091%
201	16.281	16.254	16.317	VV	1257	20638	0.34%	0.059%
202	16.346	16.317	16.364	VV	270	4469	0.07%	0.013%
203	16.421	16.364	16.458	PV	554	13358	0.22%	0.038%
204	16.517	16.458	16.541	VV	734	16200	0.27%	0.047%
205	16.601	16.541	16.634	VV	3747	86369	1.42%	0.249%
206	16.700	16.634	16.753	VV	7701	210842	3.47%	0.607%
207	16.774	16.753	16.806	VV	3477	59833	0.99%	0.172%
208	16.837	16.806	16.855	VV	956	18965	0.31%	0.055%
209	16.866	16.855	16.911	VV	724	15769	0.26%	0.045%
210	16.991	16.911	17.003	VV	664	17770	0.29%	0.051%
211	17.026	17.003	17.045	VV	1868	30181	0.50%	0.087%
212	17.084	17.045	17.121	VV	3342	86112	1.42%	0.248%
213	17.129	17.121	17.141	VV	1199	13260	0.22%	0.038%
214	17.166	17.141	17.189	VV	4549	74717	1.23%	0.215%
215	17.213	17.189	17.231	VV	7266	105566	1.74%	0.304%
216	17.243	17.231	17.271	VV	4034	53609	0.88%	0.154%
217	17.295	17.271	17.321	VV	377	7836	0.13%	0.023%
218	17.352	17.321	17.374	VV	276	5581	0.09%	0.016%
219	17.416	17.374	17.461	PV	370	11397	0.19%	0.033%
220	17.541	17.461	17.581	PV	5310	125350	2.07%	0.361%
221	17.616	17.581	17.652	VV	11798	179406	2.96%	0.516%

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222	17.698	17.652	17.734	VV	1646	32819	0.54%	0.094%
223	17.742	17.734	17.764	VV	395	4192	0.07%	0.012%
224	17.788	17.764	17.801	VV	527	6423	0.11%	0.018%
225	17.830	17.801	17.866	VV	1015	18745	0.31%	0.054%
226	17.891	17.866	17.921	PV	411	5644	0.09%	0.016%
227	18.010	17.921	18.025	PV	1509	51842	0.85%	0.149%
228	18.053	18.025	18.083	VV	7452	109813	1.81%	0.316%
229	18.142	18.083	18.168	VV	4891	82131	1.35%	0.236%
230	18.200	18.168	18.214	VV	1282	23837	0.39%	0.069%
231	18.234	18.214	18.251	VV	1856	27142	0.45%	0.078%
232	18.282	18.251	18.308	VV	2299	39407	0.65%	0.113%
233	18.323	18.308	18.338	VV	306	3725	0.06%	0.011%
234	18.375	18.338	18.393	VV	7588	117214	1.93%	0.337%
235	18.421	18.393	18.442	VV	12982	276353	4.55%	0.795%
236	18.474	18.442	18.551	VV	23452	584925	9.64%	1.683%
237	18.570	18.551	18.633	VV	3202	80069	1.32%	0.230%
238	18.642	18.633	18.651	VV	660	6077	0.10%	0.017%
239	18.708	18.651	18.756	VV	4965	124094	2.04%	0.357%
240	18.774	18.756	18.804	VV	921	17481	0.29%	0.050%
241	18.882	18.804	18.934	PV	10857	227899	3.75%	0.656%
242	18.984	18.934	19.021	VV	7321	154460	2.54%	0.445%
243	19.042	19.021	19.061	VV	2648	49034	0.81%	0.141%
244	19.083	19.061	19.112	VV	2886	48532	0.80%	0.140%
245	19.165	19.112	19.178	VV	1321	33747	0.56%	0.097%
246	19.246	19.178	19.267	VV	22618	462845	7.63%	1.332%
247	19.281	19.267	19.334	VV	16177	351911	5.80%	1.013%
248	19.371	19.334	19.392	VV	6369	175627	2.89%	0.505%
249	19.414	19.392	19.464	VV	10636	239342	3.94%	0.689%
250	19.491	19.464	19.500	VV	2941	59759	0.98%	0.172%
251	19.528	19.500	19.558	VV	5268	139171	2.29%	0.401%
252	19.576	19.558	19.616	VV	3996	83375	1.37%	0.240%
253	19.667	19.616	19.703	VV	7139	171814	2.83%	0.494%
254	19.731	19.703	19.752	VV	11982	199872	3.29%	0.575%
255	19.776	19.752	19.804	VV	9994	199908	3.29%	0.575%
256	19.842	19.804	19.862	VV	5324	149371	2.46%	0.430%
257	19.881	19.862	19.910	VV	4257	106233	1.75%	0.306%
258	19.955	19.910	19.982	VV	4866	162386	2.68%	0.467%
259	20.019	19.982	20.091	VV	14039	497386	8.19%	1.431%
260	20.100	20.091	20.112	VV	4773	58147	0.96%	0.167%
261	20.282	20.112	20.304	VV	8704	711144	11.72%	2.047%
262	20.316	20.304	20.324	VV	7105	82847	1.36%	0.238%
263	20.407	20.324	20.422	VV	13166	544440	8.97%	1.567%
264	20.463	20.422	20.505	VV	17756	699609	11.53%	2.013%
265	20.523	20.505	20.539	VV	11146	224355	3.70%	0.646%
266	20.566	20.539	20.598	VV	13147	394058	6.49%	1.134%
267	20.712	20.598	20.722	VV	13158	831427	13.70%	2.393%
268	20.762	20.722	20.788	VV	16007	568064	9.36%	1.635%
269	20.797	20.788	20.838	VV	14348	410154	6.76%	1.180%

270	20.891	20.838	20.901	VV	rteres 13309	491963	8.11%	1.416%
271	20.929	20.901	20.971	VV	14113	569477	9.38%	1.639%
272	20.980	20.971	21.033	VV	13029	472668	7.79%	1.360%
273	21.046	21.033	21.068	VV	12098	243564	4.01%	0.701%
274	21.079	21.068	21.084	VV	11524	112821	1.86%	0.325%
275	21.135	21.084	21.205	VV	13872	831723	13.70%	2.394%
276	21.312	21.205	21.413	VV	10735	1220558	20.11%	3.513%
277	21.457	21.413	21.495	VV	8154	391643	6.45%	1.127%
278	21.562	21.495	21.662	VV	8646	744975	12.27%	2.144%
279	21.678	21.662	21.691	VV	5997	103856	1.71%	0.299%
280	21.728	21.691	21.758	VV	5740	221928	3.66%	0.639%
281	21.771	21.758	21.784	VV	4975	77623	1.28%	0.223%
282	21.792	21.784	21.881	VV	4808	236331	3.89%	0.680%
283	21.891	21.881	21.939	VV	3217	98879	1.63%	0.285%
284	22.040	21.939	22.128	VV	4788	331871	5.47%	0.955%
285	22.148	22.128	22.171	VV	1478	37694	0.62%	0.108%
286	22.186	22.171	22.211	VV	1296	27610	0.45%	0.079%
287	22.234	22.211	22.276	VV	810	22180	0.37%	0.064%
Sum of corrected areas:						34748487		

Aliphatic EPH 071724.M Sat Jul 20 01:40:23 2024