

rteres

Area Percent Report

Data Path : Z:\pestpcbsrv\HPCHEM1\FID_E\Data\FE051024AL\
 Data File : FE048099.D
 Signal(s) : FID1B.ch
 Acq On : 10 May 2024 22:06
 Sample : P2444-01
 Misc :
 ALS Vial : 22 Sample Multiplier: 1

Integration File: sample.E

Method : Z:\pestpcbsrv\HPCHEM1\FID_E\methods\Aliphatic EPH 042724.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	3.151	3.104	3.181	BV	325	3547	0.05%	0.015%
2	3.199	3.181	3.332	PV	1327	18645	0.26%	0.078%
3	3.340	3.332	3.601	PV	74	2964	0.04%	0.012%
4	3.612	3.601	3.658	PV	72	1115	0.02%	0.005%
5	3.665	3.658	3.678	VV	111	808	0.01%	0.003%
6	3.695	3.678	3.767	VV	175	3605	0.05%	0.015%
7	3.779	3.767	3.808	PV	159	2535	0.04%	0.011%
8	3.818	3.808	3.873	VV	407	4647	0.06%	0.019%
9	3.887	3.873	3.912	PV	122	1564	0.02%	0.007%
10	3.933	3.912	4.019	PV	198	3649	0.05%	0.015%
11	4.028	4.019	4.037	VV	126	479	0.01%	0.002%
12	4.051	4.037	4.116	VV	105	2490	0.03%	0.010%
13	4.131	4.116	4.158	PV	591	6716	0.09%	0.028%
14	4.173	4.158	4.282	VV	387	13126	0.18%	0.055%
15	4.325	4.282	4.353	VV	794	14255	0.20%	0.060%
16	4.364	4.353	4.401	VV	401	7116	0.10%	0.030%
17	4.426	4.401	4.478	VV	279	9089	0.13%	0.038%
18	4.482	4.478	4.514	VV	203	3628	0.05%	0.015%
19	4.527	4.514	4.562	VV	223	5186	0.07%	0.022%
20	4.605	4.562	4.639	VV	975	19464	0.27%	0.081%
21	4.644	4.639	4.700	VV	305	7587	0.11%	0.032%
22	4.715	4.700	4.746	VV	285	3974	0.06%	0.017%
23	4.763	4.746	4.815	PV	642	5939	0.08%	0.025%
24	4.822	4.815	4.855	VV	118	1235	0.02%	0.005%
25	4.861	4.855	4.892	VV	97	1329	0.02%	0.006%
26	4.901	4.892	4.919	VV	148	1766	0.02%	0.007%
27	4.930	4.919	4.947	VV	160	1890	0.03%	0.008%
28	4.968	4.947	4.989	VV	197	4120	0.06%	0.017%
29	4.997	4.989	5.008	VV	168	1471	0.02%	0.006%
30	5.027	5.008	5.072	VV	258	6442	0.09%	0.027%
31	5.082	5.072	5.134	VV	176	3951	0.05%	0.017%

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32	5.145	5.134	5.214	VV	141	4448	0.06%	0.019%
33	5.252	5.214	5.280	VV	256	4896	0.07%	0.020%
34	5.293	5.280	5.394	VV	263	6438	0.09%	0.027%
35	5.418	5.394	5.463	VV	208	3979	0.06%	0.017%
36	5.475	5.463	5.512	PV	128	1967	0.03%	0.008%
37	5.537	5.512	5.588	VV	796	11348	0.16%	0.047%
38	5.604	5.588	5.648	VV	142	2266	0.03%	0.009%
39	5.666	5.648	5.684	VV	86	1098	0.02%	0.005%
40	5.731	5.684	5.740	PV	106	2134	0.03%	0.009%
41	5.766	5.740	5.821	VV	3412	43858	0.61%	0.183%
42	5.836	5.821	5.867	VV	337	6500	0.09%	0.027%
43	5.878	5.867	5.905	VV	193	3213	0.04%	0.013%
44	5.921	5.905	5.938	VV	230	2902	0.04%	0.012%
45	5.975	5.938	6.008	VV	160	4732	0.07%	0.020%
46	6.025	6.008	6.039	VV	119	1816	0.03%	0.008%
47	6.048	6.039	6.071	VV	157	1634	0.02%	0.007%
48	6.097	6.071	6.143	VV	162	3289	0.05%	0.014%
49	6.163	6.143	6.202	VV	118	2554	0.04%	0.011%
50	6.209	6.202	6.218	VV	110	618	0.01%	0.003%
51	6.244	6.218	6.257	VV	181	2061	0.03%	0.009%
52	6.304	6.257	6.353	VV	1442	24068	0.33%	0.101%
53	6.378	6.353	6.454	VV	1111	24731	0.34%	0.103%
54	6.471	6.454	6.505	VV	548	9390	0.13%	0.039%
55	6.553	6.505	6.579	VV	233	8036	0.11%	0.034%
56	6.599	6.579	6.717	VV	575	13760	0.19%	0.058%
57	6.728	6.717	6.739	VV	72	734	0.01%	0.003%
58	6.763	6.739	6.818	VV	137	2363	0.03%	0.010%
59	6.839	6.818	6.863	PV	929	11011	0.15%	0.046%
60	6.885	6.863	6.974	VV	6303	74021	1.03%	0.309%
61	6.991	6.974	7.001	VV	163	1513	0.02%	0.006%
62	7.020	7.001	7.158	VV	192	7253	0.10%	0.030%
63	7.164	7.158	7.201	VV	117	1864	0.03%	0.008%
64	7.240	7.201	7.281	VV	591	14431	0.20%	0.060%
65	7.289	7.281	7.294	VV	349	2396	0.03%	0.010%
66	7.302	7.294	7.315	VV	387	4331	0.06%	0.018%
67	7.335	7.315	7.378	VV	362	11264	0.16%	0.047%
68	7.388	7.378	7.414	VV	271	4725	0.07%	0.020%
69	7.434	7.414	7.468	VV	640	10779	0.15%	0.045%
70	7.479	7.468	7.548	VV	193	5582	0.08%	0.023%
71	7.572	7.548	7.596	VV	150	2750	0.04%	0.011%
72	7.610	7.596	7.687	VV	111	3736	0.05%	0.016%
73	7.707	7.687	7.757	VV	279	4739	0.07%	0.020%
74	7.767	7.757	7.813	VV	176	2508	0.03%	0.010%
75	7.838	7.813	7.879	PV	200	3870	0.05%	0.016%
76	7.929	7.879	7.957	VV	185	3730	0.05%	0.016%
77	8.268	8.257	8.303	VV	490	10921	0.15%	0.046%
78	8.323	8.303	8.348	VV	475	10553	0.15%	0.044%
79	8.362	8.348	8.435	VV	473	14593	0.20%	0.061%

80	8.481	8.435	8.535	VV	399	14823	0.21%	0.062%
81	8.590	8.535	8.664	VV	866	26917	0.37%	0.113%
82	8.727	8.664	8.801	VV	914	30891	0.43%	0.129%
83	8.824	8.801	8.858	VV	290	5644	0.08%	0.024%
84	9.060	9.044	9.121	VV	1623	47778	0.66%	0.200%
85	9.128	9.121	9.171	VV	748	16122	0.22%	0.067%
86	9.195	9.171	9.211	VV	428	9477	0.13%	0.040%
87	9.217	9.211	9.294	VV	483	14628	0.20%	0.061%
88	9.330	9.294	9.384	VV	516	15773	0.22%	0.066%
89	9.408	9.384	9.427	VV	887	15342	0.21%	0.064%
90	9.468	9.427	9.530	VV	6075	130103	1.81%	0.544%
91	9.601	9.530	9.691	VV	368	15564	0.22%	0.065%
92	9.702	9.691	9.718	VV	129	1429	0.02%	0.006%
93	9.739	9.718	9.774	VV	1005	15317	0.21%	0.064%
94	9.796	9.774	9.821	VV	345	7636	0.11%	0.032%
95	9.876	9.821	9.913	VV	269	10890	0.15%	0.046%
96	9.944	9.913	9.962	VV	397	8012	0.11%	0.033%
97	9.972	9.962	10.001	VV	298	4820	0.07%	0.020%
98	10.055	10.001	10.104	VV	898	21922	0.30%	0.092%
99	10.136	10.104	10.178	VV	329	8437	0.12%	0.035%
100	10.195	10.178	10.285	VV	557	13789	0.19%	0.058%
101	10.302	10.285	10.341	VV	223	4278	0.06%	0.018%
102	10.351	10.341	10.371	VV	182	2572	0.04%	0.011%
103	10.377	10.371	10.424	VV	176	1823	0.03%	0.008%
104	10.462	10.424	10.505	PV	150	3472	0.05%	0.015%
105	10.529	10.505	10.560	VV	218	4434	0.06%	0.019%
106	10.586	10.560	10.621	VV	308	6732	0.09%	0.028%
107	10.636	10.621	10.661	VV	319	4352	0.06%	0.018%
108	10.674	10.661	10.704	VV	159	2739	0.04%	0.011%
109	10.751	10.704	10.789	VV	715	13906	0.19%	0.058%
110	10.815	10.789	10.826	VV	167	2726	0.04%	0.011%
111	10.862	10.826	10.874	VV	226	4917	0.07%	0.021%
112	10.891	10.874	10.911	VV	472	8067	0.11%	0.034%
113	10.932	10.911	10.988	VV	990	19370	0.27%	0.081%
114	11.006	10.988	11.025	VV	271	5443	0.08%	0.023%
115	11.036	11.025	11.049	VV	359	3979	0.06%	0.017%
116	11.063	11.049	11.121	VV	224	5375	0.07%	0.022%
117	11.125	11.121	11.137	VV	170	960	0.01%	0.004%
118	11.158	11.137	11.182	VV	268	4667	0.06%	0.020%
119	11.209	11.182	11.265	VV	1078	22512	0.31%	0.094%
120	11.273	11.265	11.281	VV	204	2230	0.03%	0.009%
121	11.306	11.281	11.421	VV	913	23625	0.33%	0.099%
122	11.457	11.421	11.528	VV	170	6768	0.09%	0.028%
123	11.570	11.528	11.621	VV	692	15099	0.21%	0.063%
124	11.640	11.621	11.691	VV	651	10472	0.15%	0.044%
125	11.719	11.691	11.781	VV	529	11157	0.15%	0.047%
126	11.800	11.781	11.856	VV	321	6540	0.09%	0.027%

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127	11.908	11.856	11.931	PV	1029	21145	0.29%	0.088%
128	11.963	11.931	12.028	VV	657813	7198256	100.00%	30.091%
129	12.054	12.028	12.234	VV	1099	46884	0.65%	0.196%
130	12.244	12.234	12.266	VV	83	1394	0.02%	0.006%
131	12.305	12.266	12.341	PV	457	10873	0.15%	0.045%
132	12.361	12.341	12.378	VV	579	7884	0.11%	0.033%
133	12.404	12.378	12.512	VV	863	32196	0.45%	0.135%
134	12.554	12.512	12.733	VV	43066	537479	7.47%	2.247%
135	12.759	12.733	12.841	VV	558	12923	0.18%	0.054%
136	12.892	12.841	12.922	VV	213	6998	0.10%	0.029%
137	12.948	12.922	12.990	VV	440	12736	0.18%	0.053%
138	13.013	12.990	13.042	VV	1079	15529	0.22%	0.065%
139	13.066	13.042	13.158	VV	381	7559	0.11%	0.032%
140	13.201	13.158	13.254	PV	561	11146	0.15%	0.047%
141	13.309	13.254	13.324	VV	247	4669	0.06%	0.020%
142	13.396	13.324	13.534	VV	517888	5951036	82.67%	24.877%
143	13.573	13.534	13.602	VV	1813	37632	0.52%	0.157%
144	13.625	13.602	13.734	VV	1734	48034	0.67%	0.201%
145	13.785	13.734	13.921	VV	12742	181483	2.52%	0.759%
146	13.971	13.921	14.041	VV	411	19345	0.27%	0.081%
147	14.097	14.041	14.121	VV	840	14859	0.21%	0.062%
148	14.145	14.121	14.224	VV	901	16597	0.23%	0.069%
149	14.244	14.224	14.282	VV	125	2836	0.04%	0.012%
150	14.299	14.282	14.314	VV	72	774	0.01%	0.003%
151	14.370	14.314	14.456	PV	513	16323	0.23%	0.068%
152	14.539	14.456	14.568	VV	973	23674	0.33%	0.099%
153	14.582	14.568	14.681	VV	1255	27422	0.38%	0.115%
154	14.708	14.681	14.752	VV	1519	24742	0.34%	0.103%
155	14.771	14.752	14.792	VV	412	6722	0.09%	0.028%
156	14.839	14.792	14.904	VV	396	14991	0.21%	0.063%
157	14.930	14.904	14.991	PBA	365	3280	0.05%	0.014%
158	15.092	14.991	15.151	BV	417	14343	0.20%	0.060%
159	15.246	15.151	15.274	VV	2385	52185	0.72%	0.218%
160	15.293	15.274	15.324	VV	668	10616	0.15%	0.044%
161	15.344	15.324	15.400	VV	154	4252	0.06%	0.018%
162	15.434	15.400	15.464	PV	190	3295	0.05%	0.014%
163	15.546	15.464	15.564	VV	281	4799	0.07%	0.020%
164	15.627	15.564	15.741	VV	20945	397642	5.52%	1.662%
165	15.767	15.741	15.804	VV	2756	44091	0.61%	0.184%
166	15.842	15.804	15.881	VV	2208	37587	0.52%	0.157%
167	15.901	15.881	15.971	VV	215	6846	0.10%	0.029%
168	16.038	15.971	16.064	PV	436	11396	0.16%	0.048%
169	16.091	16.064	16.114	VV	260	5347	0.07%	0.022%
170	16.145	16.114	16.202	VV	813	19639	0.27%	0.082%
171	16.267	16.202	16.308	VV	2697	40906	0.57%	0.171%
172	16.330	16.308	16.368	VV	338	6986	0.10%	0.029%
173	16.403	16.368	16.518	VV	440	16518	0.23%	0.069%
174	16.566	16.518	16.590	PV	609	12100	0.17%	0.051%

175	16.641	16.590	16.688	VV	rteres 4465	92850	1.29%	0.388%
176	16.749	16.688	16.804	VV	3548	81473	1.13%	0.341%
177	16.830	16.804	16.852	VV	1235	20592	0.29%	0.086%
178	16.881	16.852	16.978	VV	4308	86411	1.20%	0.361%
179	17.017	16.978	17.064	VV	477	20136	0.28%	0.084%
180	17.108	17.064	17.164	VV	1319	47110	0.65%	0.197%
181	17.216	17.164	17.241	VV	3069	55954	0.78%	0.234%
182	17.266	17.241	17.354	VV	1952	48288	0.67%	0.202%
183	17.423	17.354	17.441	VV	276	8508	0.12%	0.036%
184	17.490	17.441	17.524	VV	355	13381	0.19%	0.056%
185	17.585	17.524	17.631	VV	1722	47330	0.66%	0.198%
186	17.665	17.631	17.718	VV	3995	65672	0.91%	0.275%
187	17.758	17.718	17.814	VV	1972	37407	0.52%	0.156%
188	17.838	17.814	17.861	PV	330	5642	0.08%	0.024%
189	17.889	17.861	17.905	VV	204	3444	0.05%	0.014%
190	17.945	17.905	17.971	PV	292	5442	0.08%	0.023%
191	18.103	17.971	18.133	VV	3459	89142	1.24%	0.373%
192	18.194	18.133	18.223	VV	1904	35072	0.49%	0.147%
193	18.256	18.223	18.272	VV	253	4425	0.06%	0.018%
194	18.375	18.272	18.401	PV	2161	46462	0.65%	0.194%
195	18.463	18.401	18.504	PV	11927	264825	3.68%	1.107%
196	18.527	18.504	18.578	VV	6188	110862	1.54%	0.463%
197	18.623	18.578	18.670	VV	1391	31913	0.44%	0.133%
198	18.745	18.670	18.854	VV	1599	59978	0.83%	0.251%
199	18.935	18.854	18.991	PV	6545	177502	2.47%	0.742%
200	19.037	18.991	19.070	VV	1935	51097	0.71%	0.214%
201	19.094	19.070	19.138	VV	955	24002	0.33%	0.100%
202	19.145	19.138	19.171	VV	263	3324	0.05%	0.014%
203	19.199	19.171	19.244	VV	418	8869	0.12%	0.037%
204	19.291	19.244	19.315	PV	7524	141582	1.97%	0.592%
205	19.334	19.315	19.381	VV	5089	108565	1.51%	0.454%
206	19.417	19.381	19.449	VV	957	28084	0.39%	0.117%
207	19.493	19.449	19.553	VV	3803	106174	1.47%	0.444%
208	19.576	19.553	19.604	VV	1247	26520	0.37%	0.111%
209	19.627	19.604	19.675	VV	682	16793	0.23%	0.070%
210	19.718	19.675	19.748	PV	3518	53431	0.74%	0.223%
211	19.827	19.748	19.854	VV	2199	68930	0.96%	0.288%
212	19.893	19.854	19.931	VV	2109	68347	0.95%	0.286%
213	20.008	19.931	20.038	VV	5583	156813	2.18%	0.656%
214	20.072	20.038	20.134	VV	15490	340389	4.73%	1.423%
215	20.199	20.134	20.213	VV	2207	88200	1.23%	0.369%
216	20.339	20.213	20.382	VV	4182	311835	4.33%	1.304%
217	20.459	20.382	20.474	VV	5400	197067	2.74%	0.824%
218	20.500	20.474	20.531	VV	7193	189046	2.63%	0.790%
219	20.572	20.531	20.594	VV	4894	175379	2.44%	0.733%
220	20.621	20.594	20.644	VV	8571	185942	2.58%	0.777%
221	20.664	20.644	20.718	VV	5423	222328	3.09%	0.929%

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222	20.814	20.718	20.848	VV	10183	554210	7.70%	2.317%
223	20.888	20.848	20.951	VV	8501	506515	7.04%	2.117%
224	20.977	20.951	21.019	VV	9261	298971	4.15%	1.250%
225	21.106	21.019	21.161	VV	6167	490240	6.81%	2.049%
226	21.196	21.161	21.350	VV	7365	553052	7.68%	2.312%
227	21.461	21.350	21.484	VV	4574	325794	4.53%	1.362%
228	21.522	21.484	21.580	VV	6482	266705	3.71%	1.115%
229	21.628	21.580	21.740	VV	4271	281632	3.91%	1.177%
230	21.853	21.740	21.999	VV	2469	254595	3.54%	1.064%
231	22.166	21.999	22.218	PV	2128	112406	1.56%	0.470%
232	22.285	22.218	22.301	PBA	359	39975	0.56%	0.167%
					Sum of corrected areas:	23921871		

Aliphatic EPH 042724.M Sat May 11 03:03:35 2024