

rteres

Area Percent Report

Data Path : Z:\pestpcbsrv\HPCHEM1\FID_E\Data\FE051424AL\
 Data File : FE048171.D
 Signal(s) : FID1B.ch
 Acq On : 14 May 2024 20:35
 Sample : P2469-02
 Misc :
 ALS Vial : 19 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	3.146	3.104	3.176	BV	213	2459	0.05%	0.007%
2	3.199	3.176	3.235	PV	546	7732	0.15%	0.022%
3	3.243	3.235	3.278	VV	132	1289	0.03%	0.004%
4	3.294	3.278	3.329	VV	152	1966	0.04%	0.006%
5	3.340	3.329	3.352	VV	139	1078	0.02%	0.003%
6	3.357	3.352	3.400	PV	125	1683	0.03%	0.005%
7	3.424	3.400	3.465	PV	220	5610	0.11%	0.016%
8	3.479	3.465	3.612	VV	187	8274	0.16%	0.024%
9	3.625	3.612	3.768	VV	133	6901	0.14%	0.020%
10	3.778	3.768	3.804	VV	137	2846	0.06%	0.008%
11	3.814	3.804	3.898	VV	361	4962	0.10%	0.014%
12	3.907	3.898	3.918	PV	57	595	0.01%	0.002%
13	3.926	3.918	4.034	VV	184	4922	0.10%	0.014%
14	4.046	4.034	4.112	VV	89	2632	0.05%	0.008%
15	4.131	4.112	4.161	PV	340	4083	0.08%	0.012%
16	4.177	4.161	4.217	VV	165	4871	0.10%	0.014%
17	4.239	4.217	4.290	VV	174	6190	0.12%	0.018%
18	4.300	4.290	4.313	VV	217	2339	0.05%	0.007%
19	4.329	4.313	4.350	VV	357	5644	0.11%	0.016%
20	4.359	4.350	4.404	VV	304	4958	0.10%	0.014%
21	4.420	4.404	4.441	VV	135	2320	0.05%	0.007%
22	4.472	4.441	4.558	VV	156	5457	0.11%	0.016%
23	4.597	4.558	4.638	VV	393	10090	0.20%	0.029%
24	4.642	4.638	4.681	VV	248	3813	0.08%	0.011%
25	4.717	4.681	4.740	VV	239	3551	0.07%	0.010%
26	4.759	4.740	4.787	VV	341	4443	0.09%	0.013%
27	4.798	4.787	4.823	PV	103	1325	0.03%	0.004%
28	4.834	4.823	4.862	VV	106	1812	0.04%	0.005%
29	4.879	4.862	4.928	VV	105	2827	0.06%	0.008%
30	4.932	4.928	4.939	VV	133	638	0.01%	0.002%
31	4.957	4.939	5.008	VV	214	5127	0.10%	0.015%

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32	5.018	5.008	5.038	VV	203	2527	0.05%	0.007%
33	5.045	5.038	5.071	VV	135	1915	0.04%	0.006%
34	5.085	5.071	5.194	VV	138	3647	0.07%	0.011%
35	5.217	5.194	5.273	PV	136	3786	0.08%	0.011%
36	5.293	5.273	5.324	PV	767	6946	0.14%	0.020%
37	5.356	5.324	5.391	VV	306	4357	0.09%	0.013%
38	5.411	5.391	5.471	VV	175	3906	0.08%	0.011%
39	5.501	5.471	5.516	VV	200	2487	0.05%	0.007%
40	5.535	5.516	5.594	VV	494	8738	0.17%	0.025%
41	5.607	5.594	5.625	VV	123	1162	0.02%	0.003%
42	5.639	5.625	5.679	VV	66	1331	0.03%	0.004%
43	5.690	5.679	5.712	VV	107	1311	0.03%	0.004%
44	5.728	5.712	5.743	PV	258	2807	0.06%	0.008%
45	5.767	5.743	5.817	VV	1279	21334	0.42%	0.062%
46	5.835	5.817	5.880	VV	529	8110	0.16%	0.023%
47	5.916	5.880	5.951	VV	224	4973	0.10%	0.014%
48	5.965	5.951	6.011	VV	140	3434	0.07%	0.010%
49	6.045	6.011	6.069	VV	168	3568	0.07%	0.010%
50	6.082	6.069	6.090	VV	105	983	0.02%	0.003%
51	6.101	6.090	6.145	VV	147	2045	0.04%	0.006%
52	6.157	6.145	6.182	VV	161	1747	0.03%	0.005%
53	6.189	6.182	6.201	VV	81	559	0.01%	0.002%
54	6.208	6.201	6.225	VV	123	1064	0.02%	0.003%
55	6.238	6.225	6.251	PV	94	812	0.02%	0.002%
56	6.264	6.251	6.281	VV	146	1608	0.03%	0.005%
57	6.301	6.281	6.342	VV	1234	16539	0.33%	0.048%
58	6.378	6.342	6.429	VV	528	12434	0.25%	0.036%
59	6.438	6.429	6.450	VV	198	2235	0.04%	0.006%
60	6.469	6.450	6.510	VV	454	8216	0.16%	0.024%
61	6.523	6.510	6.541	VV	140	2358	0.05%	0.007%
62	6.556	6.541	6.575	VV	212	2757	0.05%	0.008%
63	6.599	6.575	6.734	VV	334	10436	0.21%	0.030%
64	6.759	6.734	6.798	PV	299	4295	0.09%	0.012%
65	6.838	6.798	6.859	VV	371	4815	0.10%	0.014%
66	6.884	6.859	6.942	VV	2683	34567	0.69%	0.100%
67	6.947	6.942	7.008	VV	181	3972	0.08%	0.012%
68	7.017	7.008	7.031	VV	130	1322	0.03%	0.004%
69	7.044	7.031	7.078	VV	160	1985	0.04%	0.006%
70	7.086	7.078	7.118	VV	105	1019	0.02%	0.003%
71	7.167	7.118	7.220	VV	121	2303	0.05%	0.007%
72	7.241	7.220	7.274	PV	480	8032	0.16%	0.023%
73	7.290	7.274	7.314	VV	234	4371	0.09%	0.013%
74	7.333	7.314	7.359	VV	246	4549	0.09%	0.013%
75	7.392	7.359	7.411	VV	281	5938	0.12%	0.017%
76	7.430	7.411	7.461	VV	670	9713	0.19%	0.028%
77	7.481	7.461	7.524	VV	234	3973	0.08%	0.012%
78	7.536	7.524	7.550	VV	56	688	0.01%	0.002%
79	7.568	7.550	7.612	VV	179	3546	0.07%	0.010%

80	7.622	7.612	7.679	VV	80	2023	0.04%	0.006%
81	7.705	7.679	7.748	VV	502	6612	0.13%	0.019%
82	7.773	7.748	7.818	PV	184	3753	0.07%	0.011%
83	7.828	7.818	7.874	VV	133	2681	0.05%	0.008%
84	7.884	7.874	7.911	VV	121	1384	0.03%	0.004%
85	7.918	7.911	7.928	VV	68	765	0.02%	0.002%
86	7.940	7.928	7.964	VV	100	1800	0.04%	0.005%
87	8.276	8.250	8.311	VV	540	16751	0.33%	0.049%
88	8.319	8.311	8.384	VV	482	14917	0.30%	0.043%
89	8.407	8.384	8.467	VV	416	14132	0.28%	0.041%
90	8.478	8.467	8.493	VV	318	4186	0.08%	0.012%
91	8.504	8.493	8.533	VV	274	5521	0.11%	0.016%
92	8.548	8.533	8.560	VV	312	3740	0.07%	0.011%
93	8.586	8.560	8.641	VV	904	17926	0.36%	0.052%
94	8.659	8.641	8.671	VV	240	3304	0.07%	0.010%
95	8.700	8.671	8.801	VV	710	21357	0.42%	0.062%
96	8.818	8.801	8.862	VV	195	4265	0.08%	0.012%
97	9.058	9.047	9.111	VV	1597	41000	0.81%	0.119%
98	9.124	9.111	9.165	VV	860	20787	0.41%	0.060%
99	9.201	9.165	9.294	VV	621	32335	0.64%	0.094%
100	9.321	9.294	9.390	VV	858	23455	0.46%	0.068%
101	9.412	9.390	9.427	VV	768	11462	0.23%	0.033%
102	9.449	9.427	9.456	VV	2681	29257	0.58%	0.085%
103	9.466	9.456	9.546	VV	3085	40606	0.80%	0.118%
104	9.560	9.546	9.578	VV	257	3015	0.06%	0.009%
105	9.601	9.578	9.624	VV	390	6748	0.13%	0.020%
106	9.633	9.624	9.694	VV	203	4778	0.09%	0.014%
107	9.704	9.694	9.718	VV	132	1473	0.03%	0.004%
108	9.739	9.718	9.771	VV	909	13281	0.26%	0.038%
109	9.791	9.771	9.820	VV	418	8669	0.17%	0.025%
110	9.833	9.820	9.851	VV	182	2849	0.06%	0.008%
111	9.866	9.851	9.905	VV	268	6221	0.12%	0.018%
112	9.927	9.905	9.963	VV	208	5174	0.10%	0.015%
113	9.974	9.963	10.006	VV	141	2371	0.05%	0.007%
114	10.029	10.006	10.101	VV	398	8457	0.17%	0.024%
115	10.128	10.101	10.152	VV	235	4205	0.08%	0.012%
116	10.159	10.152	10.168	VV	188	1297	0.03%	0.004%
117	10.193	10.168	10.280	VV	611	12584	0.25%	0.036%
118	10.297	10.280	10.321	VV	221	3468	0.07%	0.010%
119	10.330	10.321	10.341	VV	114	905	0.02%	0.003%
120	10.350	10.341	10.392	VV	90	1452	0.03%	0.004%
121	10.401	10.392	10.454	VV	61	959	0.02%	0.003%
122	10.460	10.454	10.481	PV	85	879	0.02%	0.003%
123	10.495	10.481	10.513	VV	61	594	0.01%	0.002%
124	10.534	10.513	10.564	VV	162	2522	0.05%	0.007%
125	10.581	10.564	10.611	VV	287	4606	0.09%	0.013%
126	10.636	10.611	10.654	VV	244	3837	0.08%	0.011%

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127	10.673	10.654	10.709	VV	169	3418	0.07%	0.010%
128	10.728	10.709	10.807	VV	176	5265	0.10%	0.015%
129	10.849	10.807	10.872	PV	170	4619	0.09%	0.013%
130	10.888	10.872	10.901	VV	339	3766	0.07%	0.011%
131	10.931	10.901	10.974	VV	585	13052	0.26%	0.038%
132	11.007	10.974	11.141	VV	395	18606	0.37%	0.054%
133	11.154	11.141	11.173	VV	183	2732	0.05%	0.008%
134	11.207	11.173	11.234	VV	508	11741	0.23%	0.034%
135	11.266	11.234	11.285	VV	427	8174	0.16%	0.024%
136	11.302	11.285	11.351	VV	366	8438	0.17%	0.024%
137	11.357	11.351	11.423	VV	215	3960	0.08%	0.011%
138	11.444	11.423	11.525	VV	154	3072	0.06%	0.009%
139	11.568	11.525	11.589	PV	519	7294	0.14%	0.021%
140	11.637	11.589	11.688	VV	568	12244	0.24%	0.035%
141	11.713	11.688	11.771	VV	875	15857	0.31%	0.046%
142	11.798	11.771	11.814	VV	404	5084	0.10%	0.015%
143	11.832	11.814	11.861	VV	190	2368	0.05%	0.007%
144	11.895	11.861	11.924	PV	257	5606	0.11%	0.016%
145	11.959	11.924	12.032	VV	450946	5046181	100.00%	14.613%
146	12.052	12.032	12.077	VV	1001	18490	0.37%	0.054%
147	12.091	12.077	12.104	VV	535	6922	0.14%	0.020%
148	12.121	12.104	12.160	VV	770	12565	0.25%	0.036%
149	12.173	12.160	12.225	VV	183	3448	0.07%	0.010%
150	12.238	12.225	12.264	PV	84	1231	0.02%	0.004%
151	12.305	12.264	12.334	VV	375	7942	0.16%	0.023%
152	12.358	12.334	12.377	VV	375	5923	0.12%	0.017%
153	12.397	12.377	12.457	VV	654	13257	0.26%	0.038%
154	12.472	12.457	12.511	VV	192	3592	0.07%	0.010%
155	12.549	12.511	12.661	PV	29096	369734	7.33%	1.071%
156	12.676	12.661	12.728	VV	381	10135	0.20%	0.029%
157	12.757	12.728	12.830	VV	384	11124	0.22%	0.032%
158	12.891	12.830	12.913	VV	387	9226	0.18%	0.027%
159	12.945	12.913	12.984	VV	631	13781	0.27%	0.040%
160	13.009	12.984	13.047	VV	1560	24806	0.49%	0.072%
161	13.065	13.047	13.113	VV	335	6302	0.12%	0.018%
162	13.222	13.113	13.268	PV	487	18729	0.37%	0.054%
163	13.307	13.268	13.326	VV	1383	19261	0.38%	0.056%
164	13.346	13.326	13.357	VV	1518	18999	0.38%	0.055%
165	13.392	13.357	13.488	VV	326028	3948553	78.25%	11.434%
166	13.507	13.488	13.530	VV	415	8098	0.16%	0.023%
167	13.568	13.530	13.598	VV	1334	28393	0.56%	0.082%
168	13.621	13.598	13.661	VV	887	19122	0.38%	0.055%
169	13.680	13.661	13.714	VV	292	5355	0.11%	0.016%
170	13.751	13.714	13.760	VV	766	10265	0.20%	0.030%
171	13.781	13.760	13.874	VV	8831	112526	2.23%	0.326%
172	13.895	13.874	13.921	VV	335	5592	0.11%	0.016%
173	13.942	13.921	13.975	PV	177	4537	0.09%	0.013%
174	14.003	13.975	14.025	VV	283	4838	0.10%	0.014%

175	14.048	14.025	14.065	VV	rteres 254	4000	0.08%	0.012%
176	14.095	14.065	14.117	VV	1368	18270	0.36%	0.053%
177	14.142	14.117	14.203	VV	1124	20618	0.41%	0.060%
178	14.214	14.203	14.225	VV	201	1966	0.04%	0.006%
179	14.234	14.225	14.242	VV	148	1126	0.02%	0.003%
180	14.272	14.242	14.313	VV	98	2442	0.05%	0.007%
181	14.371	14.313	14.411	PV	317	9575	0.19%	0.028%
182	14.424	14.411	14.438	VV	149	1372	0.03%	0.004%
183	14.534	14.438	14.555	PV	894	17648	0.35%	0.051%
184	14.578	14.555	14.639	VV	829	19806	0.39%	0.057%
185	14.657	14.639	14.676	VV	327	3751	0.07%	0.011%
186	14.708	14.676	14.733	PV	2914	45205	0.90%	0.131%
187	14.761	14.733	14.851	VV	10163	177088	3.51%	0.513%
188	14.871	14.851	14.904	VV	521	12488	0.25%	0.036%
189	14.925	14.904	14.981	VV	843	20369	0.40%	0.059%
190	14.993	14.981	15.018	VV	328	4997	0.10%	0.014%
191	15.054	15.018	15.064	VV	318	7049	0.14%	0.020%
192	15.094	15.064	15.117	VV	535	12934	0.26%	0.037%
193	15.135	15.117	15.144	VV	538	7332	0.15%	0.021%
194	15.185	15.144	15.198	VV	1640	33279	0.66%	0.096%
195	15.241	15.198	15.273	VV	3724	84213	1.67%	0.244%
196	15.289	15.273	15.306	VV	472	6504	0.13%	0.019%
197	15.344	15.306	15.364	VV	341	8543	0.17%	0.025%
198	15.385	15.364	15.397	VV	223	3327	0.07%	0.010%
199	15.435	15.397	15.455	VV	189	4003	0.08%	0.012%
200	15.622	15.455	15.691	PV	15091	267448	5.30%	0.774%
201	15.707	15.691	15.738	VV	523	9679	0.19%	0.028%
202	15.762	15.738	15.801	VV	3839	53036	1.05%	0.154%
203	15.838	15.801	15.877	VV	1124	21599	0.43%	0.063%
204	15.899	15.877	15.924	VV	338	6004	0.12%	0.017%
205	16.033	15.924	16.044	PV	356	13683	0.27%	0.040%
206	16.091	16.044	16.108	VV	307	7636	0.15%	0.022%
207	16.140	16.108	16.163	VV	536	8806	0.17%	0.026%
208	16.180	16.163	16.194	VV	170	2168	0.04%	0.006%
209	16.263	16.194	16.313	PV	3872	52222	1.03%	0.151%
210	16.326	16.313	16.331	VV	67	241	0.00%	0.001%
211	16.459	16.331	16.478	PV	347	6956	0.14%	0.020%
212	16.560	16.478	16.584	PV	782	19920	0.39%	0.058%
213	16.636	16.584	16.678	VV	1691	49035	0.97%	0.142%
214	16.744	16.678	16.810	VV	6302	177596	3.52%	0.514%
215	16.826	16.810	16.847	VV	708	11232	0.22%	0.033%
216	16.877	16.847	16.894	VV	697	14820	0.29%	0.043%
217	16.962	16.894	16.980	VV	545	21374	0.42%	0.062%
218	17.115	16.980	17.160	VV	2730	117126	2.32%	0.339%
219	17.212	17.160	17.233	VV	3872	62615	1.24%	0.181%
220	17.260	17.233	17.301	VV	3341	60677	1.20%	0.176%
221	17.325	17.301	17.334	VV	172	2988	0.06%	0.009%

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222	17.460	17.334	17.486	PV	688	26793	0.53%	0.078%
223	17.576	17.486	17.595	VV	723	32745	0.65%	0.095%
224	17.660	17.595	17.691	VV	3574	72494	1.44%	0.210%
225	17.703	17.691	17.722	VV	556	6465	0.13%	0.019%
226	17.783	17.722	17.808	PV	787	25237	0.50%	0.073%
227	17.840	17.808	17.856	VV	618	9142	0.18%	0.026%
228	17.948	17.856	17.961	VV	369	11085	0.22%	0.032%
229	18.006	17.961	18.016	VV	752	13768	0.27%	0.040%
230	18.100	18.016	18.127	VV	4557	114534	2.27%	0.332%
231	18.149	18.127	18.164	VV	904	17692	0.35%	0.051%
232	18.190	18.164	18.208	VV	1392	26648	0.53%	0.077%
233	18.251	18.208	18.275	VV	2853	64069	1.27%	0.186%
234	18.299	18.275	18.311	VV	1247	24537	0.49%	0.071%
235	18.457	18.311	18.472	VV	10079	271505	5.38%	0.786%
236	18.481	18.472	18.502	VV	8920	136170	2.70%	0.394%
237	18.522	18.502	18.568	VV	10175	210344	4.17%	0.609%
238	18.575	18.568	18.584	VV	1854	17338	0.34%	0.050%
239	18.619	18.584	18.638	VV	4531	93089	1.84%	0.270%
240	18.656	18.638	18.676	VV	2267	49389	0.98%	0.143%
241	18.735	18.676	18.804	VV	6409	255891	5.07%	0.741%
242	18.810	18.804	18.851	VV	1976	44931	0.89%	0.130%
243	18.888	18.851	18.896	VV	2108	44261	0.88%	0.128%
244	18.927	18.896	18.971	VV	5763	149232	2.96%	0.432%
245	19.039	18.971	19.062	VV	4795	160188	3.17%	0.464%
246	19.089	19.062	19.108	VV	4273	101568	2.01%	0.294%
247	19.128	19.108	19.144	VV	4033	79056	1.57%	0.229%
248	19.236	19.144	19.243	VV	3906	218365	4.33%	0.632%
249	19.286	19.243	19.311	VV	10840	282216	5.59%	0.817%
250	19.333	19.311	19.364	VV	7982	210861	4.18%	0.611%
251	19.373	19.364	19.388	VV	5340	70969	1.41%	0.206%
252	19.399	19.388	19.408	VV	4720	56746	1.12%	0.164%
253	19.439	19.408	19.451	VV	5172	120499	2.39%	0.349%
254	19.528	19.451	19.561	VV	7403	382334	7.58%	1.107%
255	19.573	19.561	19.598	VV	5772	122309	2.42%	0.354%
256	19.620	19.598	19.638	VV	5878	132924	2.63%	0.385%
257	19.714	19.638	19.735	VV	8396	374119	7.41%	1.083%
258	19.773	19.735	19.791	VV	7411	240438	4.76%	0.696%
259	19.838	19.791	19.862	VV	9401	369583	7.32%	1.070%
260	19.891	19.862	19.908	VV	10067	256660	5.09%	0.743%
261	19.921	19.908	19.944	VV	9540	201194	3.99%	0.583%
262	19.999	19.944	20.031	VV	9791	487057	9.65%	1.410%
263	20.085	20.031	20.121	VV	13347	589340	11.68%	1.707%
264	20.145	20.121	20.157	VV	12006	252858	5.01%	0.732%
265	20.220	20.157	20.230	VV	12146	516660	10.24%	1.496%
266	20.262	20.230	20.274	VV	14109	345379	6.84%	1.000%
267	20.335	20.274	20.351	VV	17001	704950	13.97%	2.041%
268	20.365	20.351	20.424	VV	15825	647439	12.83%	1.875%
269	20.452	20.424	20.478	VV	15830	472181	9.36%	1.367%

270	20.613	20.478	20.707	VV	rteres 30399	2842175	56.32%	8.230%
271	20.761	20.707	20.773	VV	20663	769465	15.25%	2.228%
272	20.808	20.773	20.842	VV	22237	874736	17.33%	2.533%
273	20.852	20.842	20.879	VV	20720	440343	8.73%	1.275%
274	20.897	20.879	20.961	VV	19210	897539	17.79%	2.599%
275	20.967	20.961	20.983	VV	16895	217163	4.30%	0.629%
276	20.995	20.983	21.016	VV	16986	335729	6.65%	0.972%
277	21.100	21.016	21.165	VV	18967	1543714	30.59%	4.470%
278	21.188	21.165	21.231	VV	16165	585960	11.61%	1.697%
279	21.246	21.231	21.255	VV	13501	190939	3.78%	0.553%
280	21.311	21.255	21.331	VV	13529	610787	12.10%	1.769%
281	21.369	21.331	21.414	VV	13786	669143	13.26%	1.938%
282	21.427	21.414	21.488	VV	13062	508222	10.07%	1.472%
283	21.498	21.488	21.521	VV	9727	187515	3.72%	0.543%
284	21.581	21.521	21.591	VV	9704	399037	7.91%	1.156%
285	21.625	21.591	21.643	VV	10369	311530	6.17%	0.902%
286	21.682	21.643	21.755	VV	9945	616383	12.21%	1.785%
287	21.781	21.755	21.799	VV	7368	189717	3.76%	0.549%
288	21.824	21.799	21.957	VV	7249	508589	10.08%	1.473%
289	22.038	21.957	22.074	VV	4596	277935	5.51%	0.805%
290	22.109	22.074	22.201	VV	5227	223266	4.42%	0.647%
291	22.212	22.201	22.234	VV	709	8166	0.16%	0.024%
Sum of corrected areas:						34532314		

Aliphatic EPH 042724.M Wed May 15 07:05:21 2024