

rteres

Area Percent Report

Data Path : Z:\pestpcbsrv\HPCHEM1\FID_E\Data\FE083024AL\
Data File : FE049824.D
Signal(s) : FID1B.ch
Acq On : 29 Aug 2024 18:25
Sample : P3732-02
Misc :
ALS Vial : 10 Sample Multiplier: 1

Integration File: sample.E

Method : Z:\pestpcbsrv\HPCHEM1\FID_E\methods\Aliphatic EPH 081424.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	3.195	3.154	3.214	BV	115	1296	0.03%	0.003%
2	3.221	3.214	3.253	VV	128	2038	0.04%	0.005%
3	3.272	3.253	3.311	PV	393	5770	0.12%	0.016%
4	3.329	3.311	3.361	VV	127	3172	0.07%	0.009%
5	3.368	3.361	3.429	VV	85	4202	0.09%	0.011%
6	3.474	3.429	3.498	VV	215	5158	0.11%	0.014%
7	3.516	3.498	3.529	VV	223	3014	0.06%	0.008%
8	3.539	3.529	3.551	VV	166	1545	0.03%	0.004%
9	3.587	3.551	3.615	VV	283	5612	0.12%	0.015%
10	3.623	3.615	3.634	VV	159	1558	0.03%	0.004%
11	3.658	3.634	3.694	VV	392	5734	0.12%	0.015%
12	3.715	3.694	3.747	PV	247	3225	0.07%	0.009%
13	3.758	3.747	3.908	PV	147	8336	0.18%	0.022%
14	3.921	3.908	3.959	VV	115	2711	0.06%	0.007%
15	3.968	3.959	4.027	VV	166	3011	0.06%	0.008%
16	4.063	4.027	4.081	PV	513	7759	0.16%	0.021%
17	4.095	4.081	4.157	VV	1171	15162	0.32%	0.041%
18	4.171	4.157	4.189	VV	192	2107	0.04%	0.006%
19	4.228	4.189	4.241	VV	324	4717	0.10%	0.013%
20	4.265	4.241	4.308	VV	1012	15168	0.32%	0.041%
21	4.321	4.308	4.372	VV	126	3876	0.08%	0.010%
22	4.398	4.372	4.412	VV	128	2469	0.05%	0.007%
23	4.430	4.412	4.451	VV	305	4113	0.09%	0.011%
24	4.460	4.451	4.494	VV	188	3631	0.08%	0.010%
25	4.522	4.494	4.551	VV	1085	14408	0.31%	0.039%
26	4.558	4.551	4.584	VV	266	3035	0.06%	0.008%
27	4.592	4.584	4.631	VV	151	2683	0.06%	0.007%
28	4.647	4.631	4.668	VV	390	3944	0.08%	0.011%
29	4.709	4.668	4.730	PV	1529	18445	0.39%	0.050%
30	4.771	4.730	4.787	VV	1279	16688	0.35%	0.045%
31	4.804	4.787	4.848	VV	2208	24195	0.51%	0.065%
32	4.858	4.848	4.898	VV	189	3525	0.07%	0.009%
33	4.934	4.898	4.972	VV	435	9528	0.20%	0.026%
34	5.020	4.972	5.112	VV	209	8070	0.17%	0.022%
35	5.133	5.112	5.168	VV	573	7254	0.15%	0.020%
36	5.220	5.168	5.257	VV	7296	92241	1.96%	0.248%

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37	5.283	5.257	5.320	VV	1889	21798	0.46%	0.059%
38	5.338	5.320	5.396	VV	184	3452	0.07%	0.009%
39	5.428	5.396	5.454	VV	684	8625	0.18%	0.023%
40	5.474	5.454	5.502	VV	331	4830	0.10%	0.013%
41	5.550	5.502	5.578	VV	169	4477	0.09%	0.012%
42	5.619	5.578	5.637	VV	567	7743	0.16%	0.021%
43	5.659	5.637	5.680	VV	688	10619	0.23%	0.029%
44	5.701	5.680	5.738	VV	3107	35442	0.75%	0.095%
45	5.761	5.738	5.794	VV	1098	13875	0.29%	0.037%
46	5.829	5.794	5.898	VV	382	11496	0.24%	0.031%
47	5.920	5.898	5.935	PV	145	2307	0.05%	0.006%
48	5.968	5.935	5.998	VV	235	5803	0.12%	0.016%
49	6.012	5.998	6.072	VV	199	5260	0.11%	0.014%
50	6.086	6.072	6.116	PV	138	1945	0.04%	0.005%
51	6.135	6.116	6.165	VV	172	2428	0.05%	0.007%
52	6.188	6.165	6.221	VV	185	3083	0.07%	0.008%
53	6.239	6.221	6.268	VV	299	5203	0.11%	0.014%
54	6.289	6.268	6.314	VV	401	6249	0.13%	0.017%
55	6.333	6.314	6.359	VV	844	11236	0.24%	0.030%
56	6.395	6.359	6.417	VV	347	6702	0.14%	0.018%
57	6.471	6.417	6.498	VV	542	13088	0.28%	0.035%
58	6.514	6.498	6.561	VV	203	4158	0.09%	0.011%
59	6.577	6.561	6.593	VV	195	2500	0.05%	0.007%
60	6.620	6.593	6.633	VV	220	2944	0.06%	0.008%
61	6.688	6.633	6.747	VV	10063	117388	2.49%	0.316%
62	6.773	6.747	6.793	VV	1030	14491	0.31%	0.039%
63	6.809	6.793	6.823	VV	600	7168	0.15%	0.019%
64	6.841	6.823	6.861	VV	1510	16912	0.36%	0.045%
65	6.875	6.861	6.893	VV	455	5759	0.12%	0.015%
66	6.916	6.893	6.961	VV	906	11155	0.24%	0.030%
67	6.967	6.961	6.994	VV	143	1611	0.03%	0.004%
68	7.006	6.994	7.048	VV	155	2238	0.05%	0.006%
69	7.065	7.048	7.079	PV	184	2324	0.05%	0.006%
70	7.094	7.079	7.114	VV	109	1718	0.04%	0.005%
71	7.141	7.114	7.171	VV	977	11976	0.25%	0.032%
72	7.195	7.171	7.231	VV	1144	20681	0.44%	0.056%
73	7.245	7.231	7.293	VV	922	20071	0.43%	0.054%
74	7.325	7.293	7.368	VV	1719	24164	0.51%	0.065%
75	7.378	7.368	7.389	VV	149	1301	0.03%	0.003%
76	7.432	7.389	7.456	VV	421	7564	0.16%	0.020%
77	7.489	7.456	7.520	VV	4128	47701	1.01%	0.128%
78	7.567	7.520	7.583	VV	662	14760	0.31%	0.040%
79	7.600	7.583	7.612	VV	720	9005	0.19%	0.024%
80	7.633	7.612	7.654	VV	1481	21277	0.45%	0.057%
81	7.669	7.654	7.680	VV	426	5651	0.12%	0.015%
82	7.697	7.680	7.714	VV	817	11181	0.24%	0.030%
83	7.725	7.714	7.758	VV	969	11019	0.23%	0.030%
84	7.792	7.758	7.824	VV	224	5641	0.12%	0.015%
85	7.844	7.824	7.867	VV	204	3831	0.08%	0.010%
86	7.898	7.867	7.928	VV	1849	21077	0.45%	0.057%
87	7.982	7.928	8.021	PV	433	11439	0.24%	0.031%
88	8.067	8.021	8.082	VV	395	7639	0.16%	0.021%
89	8.094	8.082	8.140	VV	277	6680	0.14%	0.018%

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90	8.164	8.140	8.183	VV	288	4229	0.09%	0.011%
91	8.208	8.183	8.236	VV	1505	17993	0.38%	0.048%
92	8.264	8.236	8.286	VV	2083	22806	0.48%	0.061%
93	8.300	8.286	8.323	VV	379	5336	0.11%	0.014%
94	8.334	8.323	8.351	VV	200	2513	0.05%	0.007%
95	8.366	8.351	8.396	VV	270	4677	0.10%	0.013%
96	8.422	8.396	8.442	VV	1256	17038	0.36%	0.046%
97	8.453	8.442	8.482	VV	440	8277	0.18%	0.022%
98	8.515	8.482	8.591	VV	8224	124039	2.63%	0.334%
99	8.614	8.591	8.648	VV	1019	24052	0.51%	0.065%
100	8.664	8.648	8.688	VV	711	11202	0.24%	0.030%
101	8.708	8.688	8.729	VV	725	8621	0.18%	0.023%
102	8.748	8.729	8.801	VV	802	9165	0.19%	0.025%
103	8.836	8.801	8.924	VV	8203	196199	4.16%	0.528%
104	8.929	8.924	8.950	VV	1365	18727	0.40%	0.050%
105	8.975	8.950	8.992	VV	1442	29297	0.62%	0.079%
106	9.006	8.992	9.037	VV	1412	29424	0.62%	0.079%
107	9.058	9.037	9.100	VV	1776	41811	0.89%	0.112%
108	9.118	9.100	9.148	VV	923	14274	0.30%	0.038%
109	9.171	9.148	9.190	VV	777	13490	0.29%	0.036%
110	9.245	9.190	9.312	VV	6070	157067	3.33%	0.422%
111	9.354	9.312	9.394	VV	3953	88173	1.87%	0.237%
112	9.427	9.394	9.453	VV	1279	22324	0.47%	0.060%
113	9.477	9.453	9.507	VV	797	13369	0.28%	0.036%
114	9.579	9.507	9.606	VV	565	22095	0.47%	0.059%
115	9.643	9.606	9.684	VV	1154	26920	0.57%	0.072%
116	9.706	9.684	9.748	VV	1932	31625	0.67%	0.085%
117	9.763	9.748	9.789	VV	506	10021	0.21%	0.027%
118	9.803	9.789	9.825	VV	501	7122	0.15%	0.019%
119	9.848	9.825	9.877	VV	1193	18797	0.40%	0.051%
120	9.900	9.877	9.944	VV	1845	25635	0.54%	0.069%
121	9.960	9.944	9.976	VV	315	3526	0.07%	0.009%
122	9.993	9.976	10.017	VV	226	3269	0.07%	0.009%
123	10.042	10.017	10.086	VV	1078	18283	0.39%	0.049%
124	10.121	10.086	10.174	VV	2823	44780	0.95%	0.120%
125	10.196	10.174	10.255	VV	705	21777	0.46%	0.059%
126	10.266	10.255	10.284	VV	266	4191	0.09%	0.011%
127	10.292	10.284	10.317	VV	390	3650	0.08%	0.010%
128	10.346	10.317	10.354	PV	107	1473	0.03%	0.004%
129	10.366	10.354	10.376	VV	178	1741	0.04%	0.005%
130	10.398	10.376	10.414	VV	533	6965	0.15%	0.019%
131	10.440	10.414	10.461	VV	633	12528	0.27%	0.034%
132	10.468	10.461	10.477	VV	456	3956	0.08%	0.011%
133	10.511	10.477	10.531	VV	1335	26832	0.57%	0.072%
134	10.551	10.531	10.570	VV	926	16031	0.34%	0.043%
135	10.599	10.570	10.651	VV	758	23012	0.49%	0.062%
136	10.658	10.651	10.690	VV	339	6592	0.14%	0.018%
137	10.720	10.690	10.732	VV	802	13658	0.29%	0.037%
138	10.752	10.732	10.774	VV	844	18641	0.40%	0.050%
139	10.797	10.774	10.821	VV	1202	25614	0.54%	0.069%
140	10.860	10.821	10.894	VV	2042	45449	0.96%	0.122%
141	10.915	10.894	10.926	VV	881	13644	0.29%	0.037%

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142	10.941	10.926	10.954	VV	867	13062	0.28%	0.035%
143	10.984	10.954	11.011	VV	2170	41083	0.87%	0.110%
144	11.019	11.011	11.044	VV	589	10426	0.22%	0.028%
145	11.075	11.044	11.101	VV	745	17423	0.37%	0.047%
146	11.113	11.101	11.130	VV	441	6418	0.14%	0.017%
147	11.146	11.130	11.158	VV	421	6583	0.14%	0.018%
148	11.183	11.158	11.211	VV	700	15375	0.33%	0.041%
149	11.226	11.211	11.239	VV	603	8902	0.19%	0.024%
150	11.252	11.239	11.264	VV	633	8358	0.18%	0.022%
151	11.282	11.264	11.299	VV	1245	18319	0.39%	0.049%
152	11.310	11.299	11.333	VV	788	10822	0.23%	0.029%
153	11.363	11.333	11.403	VV	662	13145	0.28%	0.035%
154	11.418	11.403	11.429	PV	223	1887	0.04%	0.005%
155	11.493	11.429	11.519	VV	2110	32295	0.69%	0.087%
156	11.562	11.519	11.588	VV	2651	38261	0.81%	0.103%
157	11.604	11.588	11.638	VV	639	13637	0.29%	0.037%
158	11.654	11.638	11.686	VV	666	10934	0.23%	0.029%
159	11.694	11.686	11.701	PV	119	602	0.01%	0.002%
160	11.717	11.701	11.737	VV	311	3674	0.08%	0.010%
161	11.793	11.737	11.831	VV	202	6253	0.13%	0.017%
162	11.876	11.831	11.908	VV	479	15306	0.32%	0.041%
163	11.917	11.908	11.928	VV	487	5607	0.12%	0.015%
164	11.949	11.928	11.997	VV	1234	23405	0.50%	0.063%
165	12.022	11.997	12.104	VV	637	18296	0.39%	0.049%
166	12.128	12.104	12.140	VV	367	5191	0.11%	0.014%
167	12.161	12.140	12.170	VV	506	7961	0.17%	0.021%
168	12.225	12.170	12.258	VV	1563	44182	0.94%	0.119%
169	12.273	12.258	12.306	VV	633	11758	0.25%	0.032%
170	12.325	12.306	12.348	VV	440	7729	0.16%	0.021%
171	12.364	12.348	12.378	VV	685	9344	0.20%	0.025%
172	12.384	12.378	12.404	VV	595	7227	0.15%	0.019%
173	12.446	12.404	12.484	VV	1467	38048	0.81%	0.102%
174	12.512	12.484	12.571	VV	506	17661	0.37%	0.047%
175	12.602	12.571	12.617	VV	438	8125	0.17%	0.022%
176	12.638	12.617	12.667	VV	574	13896	0.29%	0.037%
177	12.727	12.667	12.778	VV	1903	48678	1.03%	0.131%
178	12.808	12.778	12.840	VV	1110	17023	0.36%	0.046%
179	12.869	12.840	12.908	VV	2376	35027	0.74%	0.094%
180	12.913	12.908	12.951	VV	443	7977	0.17%	0.021%
181	12.989	12.951	12.999	VV	301	7247	0.15%	0.019%
182	13.010	12.999	13.024	VV	245	2618	0.06%	0.007%
183	13.028	13.024	13.055	VV	161	1793	0.04%	0.005%
184	13.062	13.055	13.081	VV	81	634	0.01%	0.002%
185	13.148	13.081	13.178	PV	349	11873	0.25%	0.032%
186	13.192	13.178	13.218	VV	279	5373	0.11%	0.014%
187	13.253	13.218	13.274	VV	530	14677	0.31%	0.039%
188	13.316	13.274	13.455	VV	379234	4713058	100.00%	12.676%
189	13.479	13.455	13.518	VV	1590	41944	0.89%	0.113%
190	13.529	13.518	13.574	VV	994	27862	0.59%	0.075%
191	13.592	13.574	13.618	VV	714	15986	0.34%	0.043%
192	13.624	13.618	13.649	VV	554	9332	0.20%	0.025%
193	13.679	13.649	13.714	VV	729	22843	0.48%	0.061%
194	13.754	13.714	13.796	VV	850	31101	0.66%	0.084%

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195	13.817	13.796	13.828	VV	506	7445	0.16%	0.020%
196	13.834	13.828	13.848	VV	406	4050	0.09%	0.011%
197	13.858	13.848	13.897	VV	460	10903	0.23%	0.029%
198	13.926	13.897	13.954	VV	515	15110	0.32%	0.041%
199	14.012	13.954	14.040	VV	1006	26561	0.56%	0.071%
200	14.065	14.040	14.165	VV	2642	44396	0.94%	0.119%
201	14.188	14.165	14.224	VV	166	2909	0.06%	0.008%
202	14.237	14.224	14.251	PV	28	377	0.01%	0.001%
203	14.286	14.251	14.318	VV	240	5107	0.11%	0.014%
204	14.364	14.318	14.378	VV	174	4686	0.10%	0.013%
205	14.394	14.378	14.420	VV	174	3216	0.07%	0.009%
206	14.438	14.420	14.455	VV	152	2296	0.05%	0.006%
207	14.504	14.455	14.539	VV	1577	28010	0.59%	0.075%
208	14.547	14.539	14.568	VV	392	5408	0.11%	0.015%
209	14.576	14.568	14.603	VV	405	6614	0.14%	0.018%
210	14.628	14.603	14.664	VV	1590	24026	0.51%	0.065%
211	14.695	14.664	14.740	VV	295	10422	0.22%	0.028%
212	14.770	14.740	14.818	VV	397	14392	0.31%	0.039%
213	14.827	14.818	14.858	VV	270	5064	0.11%	0.014%
214	14.933	14.858	14.958	VV	535	18571	0.39%	0.050%
215	14.977	14.958	14.995	VV	481	7876	0.17%	0.021%
216	15.023	14.995	15.068	VV	250	7192	0.15%	0.019%
217	15.072	15.068	15.078	VV	157	644	0.01%	0.002%
218	15.124	15.078	15.138	VV	836	14370	0.30%	0.039%
219	15.167	15.138	15.272	VV	3322	62352	1.32%	0.168%
220	15.295	15.272	15.304	VV	93	1147	0.02%	0.003%
221	15.332	15.304	15.347	VV	277	3392	0.07%	0.009%
222	15.360	15.347	15.372	VV	136	1877	0.04%	0.005%
223	15.380	15.372	15.448	VV	177	2919	0.06%	0.008%
224	15.473	15.448	15.488	VV	176	1992	0.04%	0.005%
225	15.555	15.488	15.578	PV	157	5107	0.11%	0.014%
226	15.646	15.578	15.654	VV	266	7023	0.15%	0.019%
227	15.686	15.654	15.764	VV	2239	39096	0.83%	0.105%
228	15.769	15.764	15.794	VV	176	1631	0.03%	0.004%
229	15.846	15.794	15.878	VV	285	10238	0.22%	0.028%
230	15.889	15.878	15.901	VV	205	2520	0.05%	0.007%
231	15.910	15.901	15.937	VV	148	2744	0.06%	0.007%
232	15.954	15.937	15.964	VV	206	2023	0.04%	0.005%
233	16.010	15.964	16.021	VV	425	10067	0.21%	0.027%
234	16.038	16.021	16.103	VV	448	13057	0.28%	0.035%
235	16.150	16.103	16.161	VV	579	10623	0.23%	0.029%
236	16.187	16.161	16.221	VV	3649	55211	1.17%	0.148%
237	16.233	16.221	16.278	VV	452	9321	0.20%	0.025%
238	16.283	16.278	16.318	VV	177	2706	0.06%	0.007%
239	16.329	16.318	16.343	VV	161	1285	0.03%	0.003%
240	16.388	16.343	16.417	PV	185	5822	0.12%	0.016%
241	16.551	16.417	16.611	VV	188	10524	0.22%	0.028%
242	16.670	16.611	16.771	VV	2742	60559	1.28%	0.163%
243	16.785	16.771	16.793	VV	280	2809	0.06%	0.008%
244	16.835	16.793	16.856	VV	615	13957	0.30%	0.038%
245	16.965	16.856	16.994	VV	574	31975	0.68%	0.086%
246	17.017	16.994	17.038	VV	653	13971	0.30%	0.038%

					rteres			
247	17.101	17.038	17.114	VV	957	28475	0.60%	0.077%
248	17.135	17.114	17.205	VV	3703	66696	1.42%	0.179%
249	17.234	17.205	17.266	VV	352	9629	0.20%	0.026%
250	17.304	17.266	17.318	VV	251	6504	0.14%	0.017%
251	17.347	17.318	17.357	VV	237	4131	0.09%	0.011%
252	17.366	17.357	17.391	VV	242	3099	0.07%	0.008%
253	17.431	17.391	17.444	VV	305	7129	0.15%	0.019%
254	17.585	17.444	17.644	VV	3187	79441	1.69%	0.214%
255	17.673	17.644	17.697	VV	521	13615	0.29%	0.037%
256	17.729	17.697	17.737	VV	516	10732	0.23%	0.029%
257	17.859	17.737	17.882	VV	770	50649	1.07%	0.136%
258	17.896	17.882	17.903	VV	660	7814	0.17%	0.021%
259	18.021	17.903	18.074	VV	4353	139561	2.96%	0.375%
260	18.196	18.074	18.238	VV	1306	110292	2.34%	0.297%
261	18.291	18.238	18.312	VV	1452	56432	1.20%	0.152%
262	18.444	18.312	18.479	VV	4568	205641	4.36%	0.553%
263	18.496	18.479	18.525	VV	2268	59496	1.26%	0.160%
264	18.535	18.525	18.549	VV	2155	30100	0.64%	0.081%
265	18.584	18.549	18.608	VV	2237	75985	1.61%	0.204%
266	18.705	18.608	18.778	VV	3126	265517	5.63%	0.714%
267	18.852	18.778	18.934	VV	5983	313308	6.65%	0.843%
268	19.108	18.934	19.124	VV	3466	348399	7.39%	0.937%
269	19.169	19.124	19.176	VV	3661	109840	2.33%	0.295%
270	19.249	19.176	19.320	VV	6087	379691	8.06%	1.021%
271	19.635	19.320	19.677	VV	8345	1166286	24.75%	3.137%
272	20.010	19.677	20.038	VV	9936	1659607	35.21%	4.464%
273	20.285	20.038	20.294	VV	12204	1586389	33.66%	4.267%
274	20.376	20.294	20.398	VV	14759	815732	17.31%	2.194%
275	20.419	20.398	20.431	VV	13574	270038	5.73%	0.726%
276	20.442	20.431	20.451	VV	13606	165079	3.50%	0.444%
277	20.730	20.451	20.774	VV	17156	2940431	62.39%	7.908%
278	20.918	20.774	20.934	VV	18409	1671265	35.46%	4.495%
279	21.101	20.934	21.164	VV	20321	2621462	55.62%	7.051%
280	21.195	21.164	21.211	VV	19575	554086	11.76%	1.490%
281	21.294	21.211	21.348	VV	20040	1624930	34.48%	4.370%
282	21.354	21.348	21.398	VV	19748	587147	12.46%	1.579%
283	21.410	21.398	21.439	VV	19554	475243	10.08%	1.278%
284	21.447	21.439	21.454	VV	19281	175536	3.72%	0.472%
285	21.522	21.454	21.550	VV	19744	1125214	23.87%	3.026%
286	21.631	21.550	21.711	VV	19912	1902894	40.37%	5.118%
287	21.758	21.711	21.900	VV	19888	2219498	47.09%	5.969%
288	21.991	21.900	22.168	VV	20739	3177185	67.41%	8.545%
289	22.171	22.168	22.181	VV	19509	155534	3.30%	0.418%
290	22.185	22.181	22.211	VV	19452	348839	7.40%	0.938%
291	22.260	22.211	22.301	VBA	19459	1074387	22.80%	2.890%
Sum of corrected areas:						37180808		

Aliphatic EPH 081424.M Sat Aug 31 01:56:10 2024