

rteres

Area Percent Report

Data Path : Z:\pestpcbsrv\HPCHEM1\FID_E\Data\FE083024AL\
 Data File : FE049826.D
 Signal(s) : FID1B.ch
 Acq On : 29 Aug 2024 19:26
 Sample : P3732-03D
 Misc :
 ALS Vial : 12 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	3.173	3.138	3.192	BV	71	391	0.01%	0.001%
2	3.199	3.192	3.224	PV	56	656	0.01%	0.002%
3	3.228	3.224	3.251	VV	97	797	0.02%	0.002%
4	3.273	3.251	3.291	VV	388	4421	0.09%	0.012%
5	3.306	3.291	3.312	VV	149	920	0.02%	0.003%
6	3.318	3.312	3.337	VV	162	1008	0.02%	0.003%
7	3.385	3.337	3.483	PV	175	8419	0.17%	0.024%
8	3.513	3.483	3.569	VV	235	6698	0.14%	0.019%
9	3.583	3.569	3.596	VV	194	2246	0.05%	0.006%
10	3.607	3.596	3.641	VV	252	4115	0.08%	0.012%
11	3.659	3.641	3.696	VV	337	5348	0.11%	0.015%
12	3.709	3.696	3.757	VV	205	4112	0.08%	0.012%
13	3.770	3.757	3.825	VV	112	2795	0.06%	0.008%
14	3.835	3.825	3.848	VV	100	767	0.02%	0.002%
15	3.874	3.848	3.914	VV	144	3349	0.07%	0.009%
16	3.920	3.914	3.939	VV	79	936	0.02%	0.003%
17	3.958	3.939	3.976	VV	118	1454	0.03%	0.004%
18	3.984	3.976	3.996	PV	89	485	0.01%	0.001%
19	4.064	3.996	4.081	VV	614	9377	0.19%	0.026%
20	4.095	4.081	4.124	VV	1221	13822	0.28%	0.039%
21	4.170	4.124	4.187	VV	249	3559	0.07%	0.010%
22	4.199	4.187	4.211	VV	114	1108	0.02%	0.003%
23	4.229	4.211	4.237	VV	278	2718	0.06%	0.008%
24	4.264	4.237	4.299	VV	923	13754	0.28%	0.039%
25	4.309	4.299	4.354	VV	131	2562	0.05%	0.007%
26	4.364	4.354	4.395	VV	79	1373	0.03%	0.004%
27	4.429	4.395	4.475	PV	189	6539	0.13%	0.018%
28	4.487	4.475	4.496	VV	160	1777	0.04%	0.005%
29	4.522	4.496	4.548	VV	863	11609	0.24%	0.033%
30	4.560	4.548	4.617	VV	264	4976	0.10%	0.014%
31	4.647	4.617	4.681	VV	465	7550	0.15%	0.021%
32	4.708	4.681	4.734	VV	1637	19597	0.40%	0.055%
33	4.744	4.734	4.753	VV	347	2910	0.06%	0.008%
34	4.771	4.753	4.786	VV	1114	12092	0.25%	0.034%
35	4.804	4.786	4.831	VV	2198	22896	0.47%	0.064%
36	4.841	4.831	4.858	VV	179	2016	0.04%	0.006%

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37	4.867	4.858	4.894	VV	159	2450	0.05%	0.007%
38	4.907	4.894	4.921	VV	168	2697	0.06%	0.008%
39	4.933	4.921	4.967	VV	296	4383	0.09%	0.012%
40	4.989	4.967	5.000	PV	138	1659	0.03%	0.005%
41	5.015	5.000	5.061	VV	223	3818	0.08%	0.011%
42	5.073	5.061	5.089	VV	100	802	0.02%	0.002%
43	5.101	5.089	5.111	VV	82	530	0.01%	0.001%
44	5.131	5.111	5.162	VV	486	6803	0.14%	0.019%
45	5.220	5.162	5.256	VV	7606	94518	1.93%	0.265%
46	5.282	5.256	5.372	VV	1850	23657	0.48%	0.066%
47	5.428	5.372	5.453	PV	680	9772	0.20%	0.027%
48	5.472	5.453	5.495	VV	310	3968	0.08%	0.011%
49	5.541	5.495	5.584	VV	195	4460	0.09%	0.012%
50	5.618	5.584	5.636	VV	496	6896	0.14%	0.019%
51	5.658	5.636	5.680	VV	705	10479	0.21%	0.029%
52	5.700	5.680	5.724	VV	3012	32532	0.66%	0.091%
53	5.760	5.724	5.793	VV	969	13213	0.27%	0.037%
54	5.832	5.793	5.885	VV	349	9736	0.20%	0.027%
55	5.895	5.885	5.904	VV	52	481	0.01%	0.001%
56	5.916	5.904	5.933	VV	132	1292	0.03%	0.004%
57	5.970	5.933	5.989	PV	248	4146	0.08%	0.012%
58	6.010	5.989	6.021	VV	139	1952	0.04%	0.005%
59	6.053	6.021	6.065	VV	190	2819	0.06%	0.008%
60	6.088	6.065	6.153	PV	109	3460	0.07%	0.010%
61	6.250	6.153	6.273	VV	210	6688	0.14%	0.019%
62	6.288	6.273	6.309	VV	330	4032	0.08%	0.011%
63	6.333	6.309	6.378	VV	826	10583	0.22%	0.030%
64	6.395	6.378	6.427	VV	203	3588	0.07%	0.010%
65	6.468	6.427	6.561	VV	440	14011	0.29%	0.039%
66	6.588	6.561	6.606	VV	146	2217	0.05%	0.006%
67	6.628	6.606	6.658	VV	168	3316	0.07%	0.009%
68	6.687	6.658	6.717	VV	7726	84421	1.72%	0.237%
69	6.730	6.717	6.754	VV	422	6307	0.13%	0.018%
70	6.772	6.754	6.792	VV	946	11356	0.23%	0.032%
71	6.809	6.792	6.823	VV	584	6830	0.14%	0.019%
72	6.841	6.823	6.862	VV	1334	15194	0.31%	0.043%
73	6.875	6.862	6.894	VV	408	4212	0.09%	0.012%
74	6.915	6.894	6.946	VV	839	9342	0.19%	0.026%
75	6.954	6.946	6.964	VV	95	602	0.01%	0.002%
76	6.968	6.964	7.032	VV	94	1552	0.03%	0.004%
77	7.065	7.032	7.080	PV	208	2825	0.06%	0.008%
78	7.092	7.080	7.108	VV	117	1198	0.02%	0.003%
79	7.140	7.108	7.169	VV	991	11541	0.24%	0.032%
80	7.195	7.169	7.231	VV	989	17613	0.36%	0.049%
81	7.245	7.231	7.294	VV	1014	19467	0.40%	0.055%
82	7.324	7.294	7.375	VV	1780	24240	0.49%	0.068%
83	7.433	7.375	7.449	VV	480	7716	0.16%	0.022%
84	7.489	7.449	7.522	VV	4623	51871	1.06%	0.145%
85	7.552	7.522	7.582	VV	519	12047	0.25%	0.034%
86	7.599	7.582	7.610	VV	623	7300	0.15%	0.020%
87	7.633	7.610	7.661	VV	1594	23340	0.48%	0.065%
88	7.669	7.661	7.678	VV	316	2891	0.06%	0.008%
89	7.696	7.678	7.711	VV	649	8995	0.18%	0.025%

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90	7.725	7.711	7.774	VV	810	10674	0.22%	0.030%
91	7.785	7.774	7.811	VV	155	2135	0.04%	0.006%
92	7.819	7.811	7.824	PV	35	289	0.01%	0.001%
93	7.832	7.824	7.870	PV	145	1848	0.04%	0.005%
94	7.897	7.870	7.925	VV	1741	19115	0.39%	0.054%
95	7.985	7.925	8.022	VV	367	10308	0.21%	0.029%
96	8.047	8.022	8.083	VV	268	7375	0.15%	0.021%
97	8.095	8.083	8.126	VV	269	4707	0.10%	0.013%
98	8.134	8.126	8.143	VV	169	1452	0.03%	0.004%
99	8.161	8.143	8.182	VV	363	4849	0.10%	0.014%
100	8.206	8.182	8.231	VV	1449	17305	0.35%	0.048%
101	8.264	8.231	8.287	VV	1618	19965	0.41%	0.056%
102	8.301	8.287	8.321	VV	378	5004	0.10%	0.014%
103	8.366	8.321	8.401	VV	410	11262	0.23%	0.032%
104	8.421	8.401	8.441	VV	1208	16126	0.33%	0.045%
105	8.450	8.441	8.475	VV	457	6795	0.14%	0.019%
106	8.514	8.475	8.584	VV	7639	117626	2.40%	0.330%
107	8.612	8.584	8.645	VV	985	24083	0.49%	0.067%
108	8.664	8.645	8.687	VV	791	12229	0.25%	0.034%
109	8.708	8.687	8.731	VV	730	10438	0.21%	0.029%
110	8.747	8.731	8.818	VV	773	11255	0.23%	0.032%
111	8.842	8.818	8.951	PV	2827	108086	2.20%	0.303%
112	8.975	8.951	8.993	VV	1303	25805	0.53%	0.072%
113	9.005	8.993	9.037	VV	1222	24101	0.49%	0.068%
114	9.058	9.037	9.098	VV	1795	42164	0.86%	0.118%
115	9.118	9.098	9.148	VV	794	12944	0.26%	0.036%
116	9.169	9.148	9.189	VV	893	12569	0.26%	0.035%
117	9.245	9.189	9.264	VV	3698	70589	1.44%	0.198%
118	9.274	9.264	9.314	VV	2206	46708	0.95%	0.131%
119	9.353	9.314	9.406	VV	4287	91269	1.86%	0.256%
120	9.427	9.406	9.458	VV	1239	19811	0.40%	0.056%
121	9.476	9.458	9.513	VV	797	14579	0.30%	0.041%
122	9.526	9.513	9.539	VV	361	4576	0.09%	0.013%
123	9.559	9.539	9.571	VV	539	7940	0.16%	0.022%
124	9.580	9.571	9.592	VV	554	6270	0.13%	0.018%
125	9.597	9.592	9.607	VV	476	3780	0.08%	0.011%
126	9.643	9.607	9.681	VV	1207	27699	0.56%	0.078%
127	9.705	9.681	9.744	VV	1916	32019	0.65%	0.090%
128	9.762	9.744	9.794	VV	510	12811	0.26%	0.036%
129	9.804	9.794	9.828	VV	556	7872	0.16%	0.022%
130	9.848	9.828	9.881	VV	1302	20711	0.42%	0.058%
131	9.900	9.881	9.948	VV	1561	24452	0.50%	0.069%
132	9.960	9.948	9.975	VV	326	3827	0.08%	0.011%
133	9.994	9.975	10.021	VV	299	5394	0.11%	0.015%
134	10.041	10.021	10.070	VV	926	16155	0.33%	0.045%
135	10.081	10.070	10.098	VV	364	4901	0.10%	0.014%
136	10.121	10.098	10.171	VV	2480	39789	0.81%	0.111%
137	10.192	10.171	10.208	VV	831	13374	0.27%	0.037%
138	10.216	10.208	10.252	VV	640	12843	0.26%	0.036%
139	10.264	10.252	10.279	VV	416	5501	0.11%	0.015%
140	10.291	10.279	10.318	VV	484	5673	0.12%	0.016%
141	10.326	10.318	10.353	PV	130	2283	0.05%	0.006%

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142	10.398	10.353	10.414	VV	550	12001	0.24%	0.034%
143	10.440	10.414	10.455	VV	799	13369	0.27%	0.037%
144	10.468	10.455	10.478	VV	527	6501	0.13%	0.018%
145	10.512	10.478	10.531	VV	1363	26809	0.55%	0.075%
146	10.549	10.531	10.574	VV	942	17842	0.36%	0.050%
147	10.597	10.574	10.651	VV	846	25691	0.52%	0.072%
148	10.671	10.651	10.691	VV	399	7916	0.16%	0.022%
149	10.720	10.691	10.731	VV	1021	15529	0.32%	0.044%
150	10.747	10.731	10.770	VV	1008	18519	0.38%	0.052%
151	10.798	10.770	10.822	VV	1380	30271	0.62%	0.085%
152	10.832	10.822	10.837	VV	800	6420	0.13%	0.018%
153	10.860	10.837	10.894	VV	1872	40404	0.82%	0.113%
154	10.914	10.894	10.927	VV	1052	15637	0.32%	0.044%
155	10.944	10.927	10.954	VV	955	14388	0.29%	0.040%
156	10.984	10.954	11.044	VV	2595	61849	1.26%	0.173%
157	11.073	11.044	11.101	VV	716	18069	0.37%	0.051%
158	11.109	11.101	11.125	VV	380	4971	0.10%	0.014%
159	11.143	11.125	11.158	VV	455	7391	0.15%	0.021%
160	11.182	11.158	11.207	VV	747	14555	0.30%	0.041%
161	11.225	11.207	11.240	VV	654	9728	0.20%	0.027%
162	11.282	11.240	11.300	VV	1305	28636	0.58%	0.080%
163	11.310	11.300	11.331	VV	771	9422	0.19%	0.026%
164	11.363	11.331	11.398	VV	478	11385	0.23%	0.032%
165	11.493	11.398	11.528	PV	2142	34728	0.71%	0.097%
166	11.562	11.528	11.591	VV	2518	37928	0.77%	0.106%
167	11.605	11.591	11.638	VV	535	11834	0.24%	0.033%
168	11.655	11.638	11.704	VV	705	12589	0.26%	0.035%
169	11.720	11.704	11.751	VV	343	5148	0.10%	0.014%
170	11.791	11.751	11.824	VV	283	6823	0.14%	0.019%
171	11.888	11.824	11.897	VV	468	13477	0.27%	0.038%
172	11.916	11.897	11.930	VV	588	9729	0.20%	0.027%
173	11.949	11.930	11.981	VV	1105	19000	0.39%	0.053%
174	12.024	11.981	12.060	VV	749	19272	0.39%	0.054%
175	12.079	12.060	12.101	VV	270	4395	0.09%	0.012%
176	12.224	12.101	12.247	VV	1490	58882	1.20%	0.165%
177	12.270	12.247	12.291	VV	705	14886	0.30%	0.042%
178	12.321	12.291	12.343	VV	619	14447	0.29%	0.040%
179	12.363	12.343	12.378	VV	681	11201	0.23%	0.031%
180	12.386	12.378	12.404	VV	689	8431	0.17%	0.024%
181	12.445	12.404	12.484	VV	1685	41559	0.85%	0.116%
182	12.529	12.484	12.575	VV	593	19264	0.39%	0.054%
183	12.605	12.575	12.619	VV	439	8122	0.17%	0.023%
184	12.646	12.619	12.665	VV	522	12494	0.25%	0.035%
185	12.724	12.665	12.754	VV	1201	38969	0.79%	0.109%
186	12.768	12.754	12.783	VV	273	4006	0.08%	0.011%
187	12.807	12.783	12.844	VV	1127	17196	0.35%	0.048%
188	12.869	12.844	12.945	VV	2569	43660	0.89%	0.122%
189	12.984	12.945	13.004	VV	410	9208	0.19%	0.026%
190	13.010	13.004	13.079	VV	185	4843	0.10%	0.014%
191	13.143	13.079	13.176	PV	417	14169	0.29%	0.040%
192	13.189	13.176	13.209	VV	356	5150	0.11%	0.014%
193	13.255	13.209	13.276	VV	526	15793	0.32%	0.044%
194	13.316	13.276	13.452	VV	389045	4903244	100.00%	13.737%

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195	13.478	13.452	13.513	VV	1687	45441	0.93%	0.127%
196	13.533	13.513	13.570	VV	1039	29845	0.61%	0.084%
197	13.594	13.570	13.651	VV	745	28845	0.59%	0.081%
198	13.680	13.651	13.717	VV	835	25361	0.52%	0.071%
199	13.748	13.717	13.793	VV	1014	33634	0.69%	0.094%
200	13.816	13.793	13.840	VV	463	10482	0.21%	0.029%
201	13.854	13.840	13.904	VV	450	15351	0.31%	0.043%
202	13.918	13.904	13.955	VV	588	14044	0.29%	0.039%
203	14.013	13.955	14.044	VV	1077	27983	0.57%	0.078%
204	14.065	14.044	14.187	VV	2546	46028	0.94%	0.129%
205	14.199	14.187	14.227	VV	125	1751	0.04%	0.005%
206	14.242	14.227	14.249	PV	129	615	0.01%	0.002%
207	14.300	14.249	14.345	VV	299	8005	0.16%	0.022%
208	14.360	14.345	14.372	VV	187	2468	0.05%	0.007%
209	14.397	14.372	14.421	VV	227	4496	0.09%	0.013%
210	14.432	14.421	14.463	VV	198	3832	0.08%	0.011%
211	14.505	14.463	14.561	VV	1534	32564	0.66%	0.091%
212	14.574	14.561	14.598	VV	396	7200	0.15%	0.020%
213	14.627	14.598	14.662	VV	1425	24142	0.49%	0.068%
214	14.769	14.662	14.854	VV	414	33441	0.68%	0.094%
215	14.882	14.854	14.900	VV	400	7943	0.16%	0.022%
216	14.939	14.900	14.957	VV	562	14644	0.30%	0.041%
217	14.974	14.957	14.994	VV	550	9184	0.19%	0.026%
218	15.007	14.994	15.078	VV	390	9844	0.20%	0.028%
219	15.125	15.078	15.144	PV	903	17134	0.35%	0.048%
220	15.167	15.144	15.271	VV	3193	54984	1.12%	0.154%
221	15.284	15.271	15.311	VV	70	1431	0.03%	0.004%
222	15.343	15.311	15.379	VV	210	5222	0.11%	0.015%
223	15.410	15.379	15.454	VV	164	3741	0.08%	0.010%
224	15.480	15.454	15.490	PV	169	2321	0.05%	0.007%
225	15.502	15.490	15.518	VV	123	1612	0.03%	0.005%
226	15.525	15.518	15.533	VV	104	891	0.02%	0.002%
227	15.555	15.533	15.582	VV	137	2962	0.06%	0.008%
228	15.596	15.582	15.608	VV	158	1335	0.03%	0.004%
229	15.687	15.608	15.732	VV	1957	35681	0.73%	0.100%
230	15.750	15.732	15.784	VV	155	3036	0.06%	0.009%
231	15.819	15.784	15.835	VV	248	4674	0.10%	0.013%
232	15.851	15.835	15.938	VV	254	10083	0.21%	0.028%
233	16.008	15.938	16.031	VV	455	13791	0.28%	0.039%
234	16.043	16.031	16.101	VV	438	11385	0.23%	0.032%
235	16.149	16.101	16.161	VV	629	10684	0.22%	0.030%
236	16.186	16.161	16.279	VV	3063	54906	1.12%	0.154%
237	16.290	16.279	16.304	VV	93	1003	0.02%	0.003%
238	16.316	16.304	16.332	VV	149	1018	0.02%	0.003%
239	16.392	16.332	16.414	PV	168	5939	0.12%	0.017%
240	16.431	16.414	16.451	VV	113	2173	0.04%	0.006%
241	16.499	16.451	16.514	PV	196	4784	0.10%	0.013%
242	16.549	16.514	16.594	VV	279	7056	0.14%	0.020%
243	16.669	16.594	16.724	PV	2275	47920	0.98%	0.134%
244	16.737	16.724	16.771	VV	353	8393	0.17%	0.024%
245	16.785	16.771	16.794	VV	296	3414	0.07%	0.010%
246	16.833	16.794	16.928	VV	627	30208	0.62%	0.085%

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247	16.972	16.928	16.997	VV	444	15297	0.31%	0.043%
248	17.018	16.997	17.045	VV	561	13234	0.27%	0.037%
249	17.060	17.045	17.073	VV	490	7182	0.15%	0.020%
250	17.135	17.073	17.165	VV	3304	68670	1.40%	0.192%
251	17.181	17.165	17.210	VV	778	14209	0.29%	0.040%
252	17.240	17.210	17.268	VV	363	10988	0.22%	0.031%
253	17.332	17.268	17.360	VV	363	14679	0.30%	0.041%
254	17.427	17.360	17.444	VV	405	15523	0.32%	0.043%
255	17.474	17.444	17.491	VV	509	10433	0.21%	0.029%
256	17.584	17.491	17.621	VV	3337	78545	1.60%	0.220%
257	17.631	17.621	17.647	VV	592	8412	0.17%	0.024%
258	17.670	17.647	17.684	VV	660	13545	0.28%	0.038%
259	17.728	17.684	17.751	VV	680	24256	0.49%	0.068%
260	17.763	17.751	17.771	VV	682	7375	0.15%	0.021%
261	17.801	17.771	17.812	VV	771	16937	0.35%	0.047%
262	17.871	17.812	17.898	VV	850	37126	0.76%	0.104%
263	17.918	17.898	17.934	VV	804	16102	0.33%	0.045%
264	18.021	17.934	18.053	VV	4539	115614	2.36%	0.324%
265	18.068	18.053	18.084	VV	935	16910	0.34%	0.047%
266	18.182	18.084	18.226	VV	1262	90418	1.84%	0.253%
267	18.296	18.226	18.318	VV	1387	62622	1.28%	0.175%
268	18.444	18.318	18.479	VV	5305	197082	4.02%	0.552%
269	18.502	18.479	18.513	VV	2029	39673	0.81%	0.111%
270	18.531	18.513	18.555	VV	2010	47918	0.98%	0.134%
271	18.708	18.555	18.744	VV	2627	244918	5.00%	0.686%
272	18.759	18.744	18.768	VV	2471	34010	0.69%	0.095%
273	18.852	18.768	18.922	VV	6506	306488	6.25%	0.859%
274	19.049	18.922	19.056	VV	3013	231540	4.72%	0.649%
275	19.102	19.056	19.131	VV	3294	140192	2.86%	0.393%
276	19.249	19.131	19.316	VV	6354	426338	8.70%	1.194%
277	19.505	19.316	19.513	VV	4864	497057	10.14%	1.393%
278	19.635	19.513	19.671	VV	8419	552938	11.28%	1.549%
279	20.011	19.671	20.048	VV	9956	1589523	32.42%	4.453%
280	20.374	20.048	20.404	VV	13772	2223878	45.36%	6.230%
281	20.729	20.404	20.766	VV	16749	3050556	62.22%	8.546%
282	21.102	20.766	21.143	VV	19176	3952981	80.62%	11.074%
283	21.239	21.143	21.246	VV	18315	1126286	22.97%	3.155%
284	21.370	21.246	21.384	VV	18603	1524264	31.09%	4.270%
285	21.432	21.384	21.461	VV	18646	867150	17.69%	2.429%
286	21.517	21.461	21.553	VV	19263	1041988	21.25%	2.919%
287	21.565	21.553	21.577	VV	19072	277790	5.67%	0.778%
288	21.591	21.577	21.683	VV	19042	1189886	24.27%	3.334%
289	21.699	21.683	21.708	VV	18628	276736	5.64%	0.775%
290	21.778	21.708	21.791	VV	19189	949024	19.36%	2.659%
291	21.796	21.791	21.918	VV	19144	1439397	29.36%	4.033%
292	21.991	21.918	22.031	VV	19151	1271164	25.92%	3.561%
293	22.205	22.031	22.214	VV	18950	2063939	42.09%	5.782%
294	22.224	22.214	22.231	VV	18804	190747	3.89%	0.534%
295	22.245	22.231	22.301	VBA	18794	808017	16.48%	2.264%

Sum of corrected areas: 35694538