

rteres

Area Percent Report

Data Path : Z:\pestpcbsrv\HPCHEM1\FID_E\Data\FE082124AL\
Data File : FE049693.D
Signal(s) : FID1B.ch
Acq On : 21 Aug 2024 16:07
Sample : P3685-03D
Misc :
ALS Vial : 11 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	2.968	2.921	3.004	BV	162	2322	0.05%	0.007%
2	3.017	3.004	3.067	PV	58	1713	0.04%	0.005%
3	3.082	3.067	3.104	VV	321	3379	0.08%	0.010%
4	3.134	3.104	3.215	VV	373	10943	0.25%	0.032%
5	3.259	3.215	3.311	VV	168	5614	0.13%	0.016%
6	3.321	3.311	3.364	PV	110	2276	0.05%	0.007%
7	3.375	3.364	3.388	VV	176	1529	0.03%	0.004%
8	3.408	3.388	3.448	VV	225	4041	0.09%	0.012%
9	3.453	3.448	3.484	VV	145	1764	0.04%	0.005%
10	3.498	3.484	3.551	VV	116	2729	0.06%	0.008%
11	3.556	3.551	3.585	VV	94	1069	0.02%	0.003%
12	3.594	3.585	3.625	VV	82	1069	0.02%	0.003%
13	3.653	3.625	3.674	VV	97	1179	0.03%	0.003%
14	3.702	3.674	3.729	VV	162	3575	0.08%	0.010%
15	3.751	3.729	3.838	VV	1638	21711	0.49%	0.063%
16	3.868	3.838	3.936	PV	1106	16627	0.38%	0.048%
17	3.953	3.936	4.034	VV	335	6060	0.14%	0.018%
18	4.039	4.034	4.048	PV	105	413	0.01%	0.001%
19	4.100	4.048	4.138	VV	151	4664	0.11%	0.014%
20	4.144	4.138	4.214	VV	172	5653	0.13%	0.016%
21	4.265	4.214	4.292	VV	321	8851	0.20%	0.026%
22	4.300	4.292	4.419	VV	296	12588	0.28%	0.037%
23	4.439	4.419	4.474	VV	136	3093	0.07%	0.009%
24	4.485	4.474	4.497	VV	105	1325	0.03%	0.004%
25	4.523	4.497	4.551	VV	325	5103	0.12%	0.015%
26	4.575	4.551	4.608	VV	205	5410	0.12%	0.016%
27	4.622	4.608	4.634	VV	151	1925	0.04%	0.006%
28	4.644	4.634	4.671	VV	157	2635	0.06%	0.008%
29	4.695	4.671	4.719	VV	458	6490	0.15%	0.019%
30	4.728	4.719	4.756	VV	99	2301	0.05%	0.007%
31	4.771	4.756	4.794	VV	142	2411	0.05%	0.007%
32	4.805	4.794	4.830	VV	125	1392	0.03%	0.004%
33	4.841	4.830	4.861	PV	87	1340	0.03%	0.004%
34	4.872	4.861	4.928	VV	158	3838	0.09%	0.011%
35	4.949	4.928	5.008	VV	205	5901	0.13%	0.017%
36	5.017	5.008	5.039	VV	143	1836	0.04%	0.005%

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37	5.057	5.039	5.089	VV	108	1766	0.04%	0.005%
38	5.098	5.089	5.103	VV	46	424	0.01%	0.001%
39	5.112	5.103	5.148	VV	86	1122	0.03%	0.003%
40	5.164	5.148	5.208	VV	141	3604	0.08%	0.010%
41	5.225	5.208	5.274	VV	433	5812	0.13%	0.017%
42	5.287	5.274	5.341	VV	277	4195	0.09%	0.012%
43	5.361	5.341	5.390	VV	96	1621	0.04%	0.005%
44	5.402	5.390	5.410	VV	101	826	0.02%	0.002%
45	5.429	5.410	5.455	VV	385	4908	0.11%	0.014%
46	5.478	5.455	5.515	VV	266	4962	0.11%	0.014%
47	5.525	5.515	5.532	VV	153	1109	0.03%	0.003%
48	5.539	5.532	5.558	VV	126	1500	0.03%	0.004%
49	5.567	5.558	5.597	VV	105	1545	0.03%	0.004%
50	5.625	5.597	5.646	PV	107	2259	0.05%	0.007%
51	5.665	5.646	5.681	VV	176	2892	0.07%	0.008%
52	5.711	5.681	5.818	VV	915	32035	0.72%	0.093%
53	5.823	5.818	5.875	VV	225	5823	0.13%	0.017%
54	5.917	5.875	5.951	VV	219	5604	0.13%	0.016%
55	5.958	5.951	5.978	VV	163	1934	0.04%	0.006%
56	5.982	5.978	6.128	VV	146	7738	0.17%	0.022%
57	6.134	6.128	6.172	VV	162	1598	0.04%	0.005%
58	6.205	6.172	6.218	PV	95	2137	0.05%	0.006%
59	6.241	6.218	6.324	VV	589	17666	0.40%	0.051%
60	6.335	6.324	6.384	VV	248	5829	0.13%	0.017%
61	6.403	6.384	6.434	VV	335	6041	0.14%	0.018%
62	6.445	6.434	6.497	VV	150	4738	0.11%	0.014%
63	6.506	6.497	6.523	VV	153	1893	0.04%	0.005%
64	6.540	6.523	6.576	VV	225	5093	0.11%	0.015%
65	6.690	6.576	6.720	VV	208	11708	0.26%	0.034%
66	6.732	6.720	6.761	VV	144	2415	0.05%	0.007%
67	6.784	6.761	6.804	VV	476	7496	0.17%	0.022%
68	6.825	6.804	6.959	VV	5388	107687	2.43%	0.312%
69	6.970	6.959	6.997	VV	276	4589	0.10%	0.013%
70	7.026	6.997	7.044	VV	249	4907	0.11%	0.014%
71	7.049	7.044	7.078	VV	167	2538	0.06%	0.007%
72	7.093	7.078	7.164	VV	143	5721	0.13%	0.017%
73	7.218	7.164	7.294	VV	285	13301	0.30%	0.039%
74	7.328	7.294	7.346	VV	231	5765	0.13%	0.017%
75	7.369	7.346	7.419	VV	426	10758	0.24%	0.031%
76	7.425	7.419	7.454	VV	216	3374	0.08%	0.010%
77	7.470	7.454	7.488	VV	204	3087	0.07%	0.009%
78	7.514	7.488	7.546	VV	271	6487	0.15%	0.019%
79	7.555	7.546	7.574	VV	185	2501	0.06%	0.007%
80	7.587	7.574	7.612	VV	219	3845	0.09%	0.011%
81	7.634	7.612	7.742	VV	304	11543	0.26%	0.033%
82	7.774	7.742	7.804	VV	164	3770	0.09%	0.011%
83	7.815	7.804	7.844	VV	143	1852	0.04%	0.005%
84	7.856	7.844	7.873	PV	77	801	0.02%	0.002%
85	8.251	8.241	8.284	VV	911	18198	0.41%	0.053%
86	8.292	8.284	8.328	VV	670	14297	0.32%	0.041%
87	8.337	8.328	8.368	VV	541	11438	0.26%	0.033%
88	8.399	8.368	8.411	VV	498	12036	0.27%	0.035%
89	8.417	8.411	8.474	VV	565	16833	0.38%	0.049%

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90	8.489	8.474	8.499	VV	524	6750	0.15%	0.020%
91	8.521	8.499	8.613	VV	1106	32796	0.74%	0.095%
92	8.634	8.613	8.646	VV	373	6051	0.14%	0.018%
93	8.673	8.646	8.756	VV	419	14279	0.32%	0.041%
94	8.997	8.984	9.154	VV	2444	134982	3.05%	0.392%
95	9.169	9.154	9.201	VV	735	18229	0.41%	0.053%
96	9.206	9.201	9.222	VV	699	7790	0.18%	0.023%
97	9.253	9.222	9.306	VV	1476	42731	0.96%	0.124%
98	9.346	9.306	9.361	VV	1067	22194	0.50%	0.064%
99	9.382	9.361	9.390	VV	3069	33427	0.75%	0.097%
100	9.400	9.390	9.459	VV	3634	48568	1.10%	0.141%
101	9.471	9.459	9.532	VV	249	8782	0.20%	0.025%
102	9.551	9.532	9.669	VV	270	10990	0.25%	0.032%
103	9.725	9.669	9.774	VV	460	14748	0.33%	0.043%
104	9.802	9.774	9.831	VV	308	7330	0.17%	0.021%
105	9.869	9.831	9.881	VV	193	4680	0.11%	0.014%
106	9.904	9.881	9.928	VV	230	3887	0.09%	0.011%
107	9.958	9.928	9.978	VV	290	4162	0.09%	0.012%
108	10.045	9.978	10.101	VV	495	15355	0.35%	0.045%
109	10.127	10.101	10.203	VV	1215	22340	0.50%	0.065%
110	10.230	10.203	10.258	VV	214	4580	0.10%	0.013%
111	10.267	10.258	10.312	VV	204	4448	0.10%	0.013%
112	10.337	10.312	10.382	VV	216	4307	0.10%	0.012%
113	10.401	10.382	10.431	PV	117	2205	0.05%	0.006%
114	10.466	10.431	10.491	PV	256	5305	0.12%	0.015%
115	10.513	10.491	10.538	VV	670	10998	0.25%	0.032%
116	10.574	10.538	10.585	VV	353	6625	0.15%	0.019%
117	10.607	10.585	10.637	VV	382	8117	0.18%	0.024%
118	10.655	10.637	10.697	VV	253	5037	0.11%	0.015%
119	10.717	10.697	10.737	VV	240	3844	0.09%	0.011%
120	10.787	10.737	10.811	VV	447	13101	0.30%	0.038%
121	10.864	10.811	10.905	VV	1360	25874	0.58%	0.075%
122	10.937	10.905	10.958	VV	920	16532	0.37%	0.048%
123	10.964	10.958	11.024	VV	553	12029	0.27%	0.035%
124	11.032	11.024	11.038	VV	182	1300	0.03%	0.004%
125	11.109	11.038	11.120	VV	592	16068	0.36%	0.047%
126	11.145	11.120	11.165	VV	1136	19259	0.43%	0.056%
127	11.180	11.165	11.196	VV	522	7840	0.18%	0.023%
128	11.209	11.196	11.227	VV	495	7380	0.17%	0.021%
129	11.241	11.227	11.294	VV	417	10774	0.24%	0.031%
130	11.311	11.294	11.338	VV	390	6221	0.14%	0.018%
131	11.371	11.338	11.413	VV	271	6000	0.14%	0.017%
132	11.431	11.413	11.447	VV	137	2306	0.05%	0.007%
133	11.499	11.447	11.524	VV	832	14446	0.33%	0.042%
134	11.568	11.524	11.622	VV	1352	27420	0.62%	0.080%
135	11.657	11.622	11.700	VV	785	14433	0.33%	0.042%
136	11.726	11.700	11.741	VV	311	3904	0.09%	0.011%
137	11.764	11.741	11.779	PV	161	2702	0.06%	0.008%
138	11.810	11.779	11.830	VV	151	3397	0.08%	0.010%
139	11.887	11.830	12.008	VV	410629	4428571	100.00%	12.848%
140	12.045	12.008	12.071	VV	1026	24254	0.55%	0.070%
141	12.079	12.071	12.101	VV	436	6503	0.15%	0.019%

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142	12.111	12.101	12.157	VV	382	6491	0.15%	0.019%
143	12.174	12.157	12.198	VV	297	3718	0.08%	0.011%
144	12.235	12.198	12.270	VV	1046	18146	0.41%	0.053%
145	12.289	12.270	12.314	VV	447	5652	0.13%	0.016%
146	12.347	12.314	12.421	VV	351	13926	0.31%	0.040%
147	12.436	12.421	12.462	VV	300	4628	0.10%	0.013%
148	12.486	12.462	12.579	VV	9357	137866	3.11%	0.400%
149	12.602	12.579	12.614	VV	397	6972	0.16%	0.020%
150	12.620	12.614	12.667	VV	376	8933	0.20%	0.026%
151	12.693	12.667	12.714	VV	437	8413	0.19%	0.024%
152	12.730	12.714	12.767	VV	246	4944	0.11%	0.014%
153	12.817	12.767	12.851	VV	632	17478	0.39%	0.051%
154	12.875	12.851	12.909	VV	1189	19266	0.44%	0.056%
155	12.946	12.909	13.068	VV	5327	95501	2.16%	0.277%
156	13.135	13.068	13.160	VV	443	11491	0.26%	0.033%
157	13.170	13.160	13.188	VV	166	1899	0.04%	0.006%
158	13.201	13.188	13.215	VV	216	2321	0.05%	0.007%
159	13.243	13.215	13.285	PV	5890	87507	1.98%	0.254%
160	13.322	13.285	13.468	VV	259877	3217524	72.65%	9.335%
161	13.488	13.468	13.508	VV	1233	19338	0.44%	0.056%
162	13.526	13.508	13.555	VV	682	14318	0.32%	0.042%
163	13.572	13.555	13.601	VV	323	7141	0.16%	0.021%
164	13.613	13.601	13.631	VV	290	3777	0.09%	0.011%
165	13.650	13.631	13.674	VV	308	5645	0.13%	0.016%
166	13.719	13.674	13.787	VV	1135	28100	0.63%	0.082%
167	13.840	13.787	13.911	VV	778	23126	0.52%	0.067%
168	13.946	13.911	13.966	VV	683	13069	0.30%	0.038%
169	13.987	13.966	14.001	VV	654	10075	0.23%	0.029%
170	14.022	14.001	14.049	VV	897	15992	0.36%	0.046%
171	14.072	14.049	14.140	VV	1810	40470	0.91%	0.117%
172	14.155	14.140	14.166	VV	425	4798	0.11%	0.014%
173	14.184	14.166	14.245	VV	558	11637	0.26%	0.034%
174	14.307	14.245	14.334	PV	336	9870	0.22%	0.029%
175	14.400	14.334	14.414	VV	236	7562	0.17%	0.022%
176	14.435	14.414	14.444	VV	375	4066	0.09%	0.012%
177	14.478	14.444	14.491	VV	690	14314	0.32%	0.042%
178	14.509	14.491	14.546	VV	831	17572	0.40%	0.051%
179	14.581	14.546	14.606	VV	755	15526	0.35%	0.045%
180	14.634	14.606	14.656	VV	1547	23431	0.53%	0.068%
181	14.697	14.656	14.721	VV	966	22217	0.50%	0.064%
182	14.761	14.721	14.791	VV	546	17424	0.39%	0.051%
183	14.812	14.791	14.850	VV	635	14089	0.32%	0.041%
184	14.883	14.850	14.911	VV	505	12869	0.29%	0.037%
185	14.933	14.911	14.959	VV	449	9209	0.21%	0.027%
186	15.031	14.959	15.074	VV	428	19677	0.44%	0.057%
187	15.131	15.074	15.147	VV	1902	39651	0.90%	0.115%
188	15.172	15.147	15.204	VV	3234	65395	1.48%	0.190%
189	15.220	15.204	15.244	VV	1450	23025	0.52%	0.067%
190	15.257	15.244	15.266	VV	505	6409	0.14%	0.019%
191	15.284	15.266	15.325	VV	717	20247	0.46%	0.059%
192	15.339	15.325	15.351	VV	441	6118	0.14%	0.018%
193	15.357	15.351	15.390	VV	471	6562	0.15%	0.019%
194	15.439	15.390	15.455	PV	330	7556	0.17%	0.022%

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195	15.495	15.455	15.517	VV	311	8614	0.19%	0.025%
196	15.555	15.517	15.668	VV	10609	232557	5.25%	0.675%
197	15.695	15.668	15.731	VV	2180	43341	0.98%	0.126%
198	15.763	15.731	15.791	VV	4955	70674	1.60%	0.205%
199	15.824	15.791	15.848	VV	639	17410	0.39%	0.051%
200	15.909	15.848	15.918	VV	270	6052	0.14%	0.018%
201	15.956	15.918	15.980	VV	598	12726	0.29%	0.037%
202	16.031	15.980	16.044	VV	391	11459	0.26%	0.033%
203	16.084	16.044	16.125	VV	688	17272	0.39%	0.050%
204	16.150	16.125	16.167	VV	479	9313	0.21%	0.027%
205	16.193	16.167	16.241	VV	2007	39753	0.90%	0.115%
206	16.259	16.241	16.278	VV	685	11719	0.26%	0.034%
207	16.291	16.278	16.298	VV	265	2768	0.06%	0.008%
208	16.327	16.298	16.348	VV	394	5898	0.13%	0.017%
209	16.399	16.348	16.422	PV	818	20753	0.47%	0.060%
210	16.489	16.422	16.508	PV	835	20090	0.45%	0.058%
211	16.575	16.508	16.618	VV	1153	42984	0.97%	0.125%
212	16.643	16.618	16.654	VV	984	16163	0.36%	0.047%
213	16.679	16.654	16.738	VV	3861	94303	2.13%	0.274%
214	16.754	16.738	16.780	VV	1326	24287	0.55%	0.070%
215	16.812	16.780	16.824	VV	1161	22838	0.52%	0.066%
216	16.836	16.824	16.855	VV	1160	16690	0.38%	0.048%
217	16.884	16.855	16.910	VV	853	18838	0.43%	0.055%
218	17.010	16.910	17.044	VV	1363	45834	1.03%	0.133%
219	17.069	17.044	17.088	VV	1278	22583	0.51%	0.066%
220	17.142	17.088	17.177	VV	3387	91093	2.06%	0.264%
221	17.189	17.177	17.272	VV	2204	49244	1.11%	0.143%
222	17.342	17.272	17.351	PV	703	18851	0.43%	0.055%
223	17.384	17.351	17.411	VV	1376	29631	0.67%	0.086%
224	17.460	17.411	17.493	VV	1601	44349	1.00%	0.129%
225	17.558	17.493	17.571	VV	2194	67696	1.53%	0.196%
226	17.592	17.571	17.646	VV	3844	81678	1.84%	0.237%
227	17.665	17.646	17.681	VV	1277	19809	0.45%	0.057%
228	17.706	17.681	17.738	VV	1719	34918	0.79%	0.101%
229	17.770	17.738	17.781	VV	1013	16550	0.37%	0.048%
230	17.798	17.781	17.811	VV	658	8213	0.19%	0.024%
231	17.862	17.811	17.874	PV	577	8697	0.20%	0.025%
232	17.898	17.874	17.906	VV	357	4336	0.10%	0.013%
233	18.029	17.906	18.061	VV	5331	137585	3.11%	0.399%
234	18.076	18.061	18.091	VV	1201	14416	0.33%	0.042%
235	18.120	18.091	18.142	VV	2830	47161	1.06%	0.137%
236	18.172	18.142	18.231	VV	5192	125774	2.84%	0.365%
237	18.266	18.231	18.286	VV	1135	27815	0.63%	0.081%
238	18.353	18.286	18.364	VV	2856	63696	1.44%	0.185%
239	18.391	18.364	18.423	VV	5949	146950	3.32%	0.426%
240	18.449	18.423	18.500	VV	5853	158582	3.58%	0.460%
241	18.540	18.500	18.591	VV	6018	149526	3.38%	0.434%
242	18.617	18.591	18.638	VV	1501	35125	0.79%	0.102%
243	18.695	18.638	18.718	VV	3306	97211	2.20%	0.282%
244	18.740	18.718	18.752	VV	1935	36592	0.83%	0.106%
245	18.762	18.752	18.798	VV	1705	35414	0.80%	0.103%
246	18.860	18.798	18.908	VV	5108	162406	3.67%	0.471%

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247	18.962	18.908	18.984	VV	6772	139633	3.15%	0.405%
248	19.011	18.984	19.052	VV	4692	125851	2.84%	0.365%
249	19.062	19.052	19.076	VV	2244	31559	0.71%	0.092%
250	19.139	19.076	19.157	VV	4312	146214	3.30%	0.424%
251	19.178	19.157	19.195	VV	4561	90090	2.03%	0.261%
252	19.222	19.195	19.244	VV	6504	163587	3.69%	0.475%
253	19.261	19.244	19.278	VV	8013	136552	3.08%	0.396%
254	19.290	19.278	19.319	VV	6396	138096	3.12%	0.401%
255	19.361	19.319	19.421	VV	5703	295505	6.67%	0.857%
256	19.458	19.421	19.486	VV	5117	177366	4.01%	0.515%
257	19.645	19.486	19.658	VV	8971	602883	13.61%	1.749%
258	19.673	19.658	19.692	VV	8123	153073	3.46%	0.444%
259	19.712	19.692	19.730	VV	7452	158922	3.59%	0.461%
260	19.761	19.730	19.788	VV	8134	254439	5.75%	0.738%
261	19.823	19.788	19.841	VV	7899	232068	5.24%	0.673%
262	19.879	19.841	19.891	VV	8610	238158	5.38%	0.691%
263	19.949	19.891	19.967	VV	9336	408412	9.22%	1.185%
264	20.003	19.967	20.035	VV	12553	443709	10.02%	1.287%
265	20.071	20.035	20.091	VV	11015	351569	7.94%	1.020%
266	20.175	20.091	20.184	VV	12185	610752	13.79%	1.772%
267	20.229	20.184	20.241	VV	11908	394499	8.91%	1.145%
268	20.293	20.241	20.310	VV	14081	543807	12.28%	1.578%
269	20.382	20.310	20.401	VV	16671	808623	18.26%	2.346%
270	20.452	20.401	20.494	VV	16659	867019	19.58%	2.515%
271	20.545	20.494	20.570	VV	19546	770991	17.41%	2.237%
272	20.601	20.570	20.611	VV	18927	454110	10.25%	1.317%
273	20.648	20.611	20.697	VV	20139	985490	22.25%	2.859%
274	20.737	20.697	20.768	VV	19834	804168	18.16%	2.333%
275	20.779	20.768	20.814	VV	18731	513849	11.60%	1.491%
276	20.859	20.814	20.870	VV	20527	650371	14.69%	1.887%
277	20.910	20.870	20.934	VV	20373	773548	17.47%	2.244%
278	20.946	20.934	21.007	VV	19611	824176	18.61%	2.391%
279	21.016	21.007	21.044	VV	17612	382627	8.64%	1.110%
280	21.116	21.044	21.225	VV	20349	1984960	44.82%	5.759%
281	21.258	21.225	21.351	VV	17261	1232651	27.83%	3.576%
282	21.362	21.351	21.370	VV	15157	172609	3.90%	0.501%
283	21.384	21.370	21.401	VV	15306	279535	6.31%	0.811%
284	21.429	21.401	21.509	VV	15346	936587	21.15%	2.717%
285	21.532	21.509	21.585	VV	13491	571789	12.91%	1.659%
286	21.596	21.585	21.608	VV	11701	156924	3.54%	0.455%
287	21.616	21.608	21.675	VV	11503	421870	9.53%	1.224%
288	21.704	21.675	21.726	VV	10327	302857	6.84%	0.879%
289	21.742	21.726	21.758	VV	9824	183240	4.14%	0.532%
290	21.765	21.758	21.772	VV	9538	82692	1.87%	0.240%
291	21.787	21.772	21.868	VV	9635	493065	11.13%	1.430%
292	21.877	21.868	21.943	VV	7265	299007	6.75%	0.867%
293	21.955	21.943	21.962	VV	6235	70150	1.58%	0.204%
294	22.012	21.962	22.071	VV	7734	426791	9.64%	1.238%
295	22.092	22.071	22.134	VV	6056	211293	4.77%	0.613%
296	22.175	22.134	22.214	VV	4929	221178	4.99%	0.642%
297	22.251	22.214	22.308	VV	3637	158499	3.58%	0.460%
298	22.321	22.308	22.345	VV	1242	25611	0.58%	0.074%
299	22.355	22.345	22.373	VV	877	9997	0.23%	0.029%

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Sum of corrected areas: 34468448

Aliphatic EPH 081424.M Thu Aug 22 01:51:16 2024