

rteres

Area Percent Report

Data Path : Z:\pestpcbsrv\HPCHEM1\FID_E\Data\FE071024AL\
 Data File : FE049045.D
 Signal(s) : FID1B.ch
 Acq On : 10 Jul 2024 16:14
 Sample : P3184-05
 Misc :
 ALS Vial : 12 Sample Multiplier: 1

Integration File: sample.E

Method : Z:\pestpcbsrv\HPCHEM1\FID_E\methods\Aliphatic EPH 062124.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	3.172	3.104	3.185	BV	213	2356	0.00%	0.000%
2	3.193	3.185	3.238	VV	207	2847	0.00%	0.000%
3	3.248	3.238	3.294	PV	107	1990	0.00%	0.000%
4	3.308	3.294	3.338	VV	358	4309	0.00%	0.000%
5	3.365	3.338	3.405	PV	97	2162	0.00%	0.000%
6	3.426	3.405	3.444	VV	198	2598	0.00%	0.000%
7	3.456	3.444	3.483	VV	168	2433	0.00%	0.000%
8	3.499	3.483	3.524	VV	121	2471	0.00%	0.000%
9	3.537	3.524	3.574	VV	213	4022	0.00%	0.000%
10	3.615	3.574	3.624	PV	188	3027	0.00%	0.000%
11	3.632	3.624	3.651	VV	240	2733	0.00%	0.000%
12	3.662	3.651	3.687	VV	293	3664	0.00%	0.000%
13	3.699	3.687	3.725	VV	155	2313	0.00%	0.000%
14	3.751	3.725	3.766	VV	572	8377	0.00%	0.000%
15	3.783	3.766	3.838	VV	1180	15009	0.00%	0.000%
16	3.865	3.838	3.880	PV	250	4158	0.00%	0.000%
17	3.898	3.880	3.943	VV	934	12270	0.00%	0.000%
18	3.991	3.943	4.002	VV	370	5837	0.00%	0.000%
19	4.017	4.002	4.059	VV	400	4784	0.00%	0.000%
20	4.132	4.059	4.177	PV	914	25579	0.00%	0.000%
21	4.195	4.177	4.228	VV	783	13867	0.00%	0.000%
22	4.243	4.228	4.259	VV	536	6037	0.00%	0.000%
23	4.284	4.259	4.308	VV	630	10284	0.00%	0.000%
24	4.328	4.308	4.353	VV	1413	17506	0.00%	0.000%
25	4.360	4.353	4.376	VV	265	2533	0.00%	0.000%
26	4.392	4.376	4.411	VV	241	3655	0.00%	0.000%
27	4.418	4.411	4.479	VV	240	4584	0.00%	0.000%
28	4.499	4.479	4.538	PV	146	3422	0.00%	0.000%
29	4.559	4.538	4.579	VV	1292	13951	0.00%	0.000%
30	4.604	4.579	4.654	VV	621	16140	0.00%	0.000%
31	4.671	4.654	4.704	VV	745	9810	0.00%	0.000%

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32	4.728	4.704	4.760	VV	1072	14301	0.00%	0.000%
33	4.777	4.760	4.831	VV	341	7122	0.00%	0.000%
34	4.845	4.831	4.858	PV	186	2127	0.00%	0.000%
35	4.874	4.858	4.901	VV	247	4468	0.00%	0.000%
36	4.928	4.901	4.964	VV	5620	76691	0.00%	0.000%
37	4.973	4.964	4.998	VV	1073	14822	0.00%	0.000%
38	5.028	4.998	5.046	VV	648	14472	0.00%	0.000%
39	5.061	5.046	5.096	VV	745	12628	0.00%	0.000%
40	5.114	5.096	5.128	VV	492	6179	0.00%	0.000%
41	5.161	5.128	5.187	VV	771	15569	0.00%	0.000%
42	5.213	5.187	5.247	VV	1117	22615	0.00%	0.000%
43	5.268	5.247	5.293	VV	1555	25150	0.00%	0.000%
44	5.310	5.293	5.329	VV	1140	14195	0.00%	0.000%
45	5.346	5.329	5.360	VV	1252	13418	0.00%	0.000%
46	5.376	5.360	5.431	VV	1919	23440	0.00%	0.000%
47	5.446	5.431	5.473	VV	317	5334	0.00%	0.000%
48	5.502	5.473	5.531	VV	2297	27775	0.00%	0.000%
49	5.551	5.531	5.611	VV	525	14422	0.00%	0.000%
50	5.624	5.611	5.649	VV	135	2400	0.00%	0.000%
51	5.694	5.649	5.712	PV	4304	47819	0.00%	0.000%
52	5.726	5.712	5.749	VV	2177	25214	0.00%	0.000%
53	5.765	5.749	5.798	VV	253	5262	0.00%	0.000%
54	5.808	5.798	5.829	VV	340	3411	0.00%	0.000%
55	5.859	5.829	5.867	VV	246	2966	0.00%	0.000%
56	5.887	5.867	5.918	VV	971	12610	0.00%	0.000%
57	5.939	5.918	5.971	VV	402	7060	0.00%	0.000%
58	5.989	5.971	6.030	VV	840	18129	0.00%	0.000%
59	6.046	6.030	6.063	VV	1040	12942	0.00%	0.000%
60	6.080	6.063	6.097	VV	797	9771	0.00%	0.000%
61	6.137	6.097	6.154	VV	682	12397	0.00%	0.000%
62	6.174	6.154	6.194	VV	935	11044	0.00%	0.000%
63	6.233	6.194	6.245	PV	437	7783	0.00%	0.000%
64	6.275	6.245	6.311	VV	3386	70812	0.00%	0.000%
65	6.326	6.311	6.348	VV	2240	25121	0.00%	0.000%
66	6.371	6.348	6.405	VV	3614	38024	0.00%	0.000%
67	6.436	6.405	6.480	VV	4686	59193	0.00%	0.000%
68	6.510	6.480	6.522	PV	507	8312	0.00%	0.000%
69	6.566	6.522	6.584	VV	2605	46158	0.00%	0.000%
70	6.615	6.584	6.680	VV	1077	38721	0.00%	0.000%
71	6.727	6.680	6.775	VV	13183	168180	0.01%	0.001%
72	6.824	6.775	6.837	VV	1428	26244	0.00%	0.000%
73	6.855	6.837	6.864	VV	2169	24929	0.00%	0.000%
74	6.879	6.864	6.904	VV	3300	47064	0.00%	0.000%
75	6.915	6.904	6.934	VV	1164	15305	0.00%	0.000%
76	6.952	6.934	6.974	VV	1494	16933	0.00%	0.000%
77	7.008	6.974	7.033	VV	1977	27316	0.00%	0.000%
78	7.065	7.033	7.103	PV	1984	33390	0.00%	0.000%
79	7.123	7.103	7.158	VV	1334	18933	0.00%	0.000%

80	7.172	7.158	7.187	PV	551	6368	0.00%	0.000%
81	7.255	7.187	7.279	VV	7643	168031	0.01%	0.001%
82	7.300	7.279	7.323	VV	6570	70948	0.00%	0.000%
83	7.345	7.323	7.380	VV	9890	110571	0.01%	0.000%
84	7.403	7.380	7.484	VV	8725	130641	0.01%	0.001%
85	7.543	7.484	7.568	PV	3129	48380	0.00%	0.000%
86	7.591	7.568	7.609	VV	995	18817	0.00%	0.000%
87	7.624	7.609	7.644	VV	582	9343	0.00%	0.000%
88	7.673	7.644	7.754	VV	15016	171521	0.01%	0.001%
89	7.797	7.754	7.820	PV	5009	96994	0.01%	0.000%
90	7.837	7.820	7.867	VV	5869	84954	0.00%	0.000%
91	7.887	7.867	7.908	VV	2739	36612	0.00%	0.000%
92	7.933	7.908	7.953	VV	6713	77999	0.00%	0.000%
93	7.990	7.953	8.076	VV	610677	6367865	0.33%	0.028%
94	8.098	8.076	8.112	VV	6853	93595	0.00%	0.000%
95	8.132	8.112	8.146	VV	17169	224719	0.01%	0.001%
96	8.158	8.146	8.180	VV	14339	162159	0.01%	0.001%
97	8.200	8.180	8.222	VV	11494	131194	0.01%	0.001%
98	8.246	8.222	8.266	VV	17178	193982	0.01%	0.001%
99	8.303	8.266	8.322	VV	17164	304475	0.02%	0.001%
100	8.334	8.322	8.359	VV	3064	53406	0.00%	0.000%
101	8.371	8.359	8.385	VV	1981	24891	0.00%	0.000%
102	8.442	8.385	8.481	VV	4593	149924	0.01%	0.001%
103	8.497	8.481	8.509	VV	3940	53768	0.00%	0.000%
104	8.554	8.509	8.624	VV	29235	604479	0.03%	0.003%
105	8.667	8.624	8.685	VV	12442	316027	0.02%	0.001%
106	8.701	8.685	8.728	VV	14685	238160	0.01%	0.001%
107	8.750	8.728	8.780	VV	7953	178072	0.01%	0.001%
108	8.799	8.780	8.830	VV	11480	229808	0.01%	0.001%
109	8.867	8.830	8.897	VV	360082	4133982	0.21%	0.018%
110	8.918	8.897	8.945	VV	91789	1206508	0.06%	0.005%
111	8.989	8.945	9.031	VV	164265	2736400	0.14%	0.012%
112	9.048	9.031	9.074	VV	27672	523713	0.03%	0.002%
113	9.092	9.074	9.125	VV	34579	606593	0.03%	0.003%
114	9.148	9.125	9.200	VV	34795	771641	0.04%	0.003%
115	9.249	9.200	9.268	VV	17009	568254	0.03%	0.003%
116	9.312	9.268	9.349	VV	1372585	15921290	0.83%	0.071%
117	9.381	9.349	9.411	VV	48776	1106480	0.06%	0.005%
118	9.435	9.411	9.447	VV	27158	520162	0.03%	0.002%
119	9.468	9.447	9.489	VV	56672	988581	0.05%	0.004%
120	9.538	9.489	9.550	VV	55040	1529986	0.08%	0.007%
121	9.562	9.550	9.592	VV	59536	1055879	0.05%	0.005%
122	9.614	9.592	9.633	VV	40411	827064	0.04%	0.004%
123	9.664	9.633	9.696	VV	43981	1310074	0.07%	0.006%
124	9.715	9.696	9.731	VV	41722	782617	0.04%	0.003%
125	9.761	9.731	9.787	VV	95383	2314334	0.12%	0.010%
126	9.800	9.787	9.819	VV	86677	1362338	0.07%	0.006%

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127	9.846	9.819	9.867	VV	87381	1886761	0.10%	0.008%
128	9.889	9.867	9.911	VV	92630	1849758	0.10%	0.008%
129	9.942	9.911	9.970	VV	104512	2619161	0.14%	0.012%
130	9.997	9.970	10.014	VV	71731	1751910	0.09%	0.008%
131	10.025	10.014	10.057	VV	67394	1673198	0.09%	0.007%
132	10.125	10.057	10.146	VV	122630	5182288	0.27%	0.023%
133	10.167	10.146	10.184	VV	209085	3427566	0.18%	0.015%
134	10.195	10.184	10.210	VV	124488	1805284	0.09%	0.008%
135	10.244	10.210	10.257	VV	241193	5245395	0.27%	0.023%
136	10.267	10.257	10.281	VV	230304	2942387	0.15%	0.013%
137	10.291	10.281	10.323	VV	214846	4374366	0.23%	0.020%
138	10.341	10.323	10.360	VV	179405	3325181	0.17%	0.015%
139	10.389	10.360	10.412	VV	164482	4564714	0.24%	0.020%
140	10.436	10.412	10.462	VV	188481	4732711	0.25%	0.021%
141	10.517	10.462	10.531	VV	328752	9084183	0.47%	0.041%
142	10.562	10.531	10.582	VV	376876	9181450	0.48%	0.041%
143	10.606	10.582	10.629	VV	467746	9222348	0.48%	0.041%
144	10.651	10.629	10.678	VV	329765	7975552	0.41%	0.036%
145	10.706	10.678	10.734	VV	411314	10115371	0.53%	0.045%
146	10.753	10.734	10.783	VV	266061	7361619	0.38%	0.033%
147	10.841	10.783	10.875	VV	361883	17139179	0.89%	0.077%
148	10.917	10.875	10.948	VV	520635	17870867	0.93%	0.080%
149	11.002	10.948	11.073	VV	1105922	48702847	2.53%	0.218%
150	11.140	11.073	11.157	VV	1302998	38454840	2.00%	0.172%
151	11.171	11.157	11.213	VV	1210074	28824930	1.50%	0.129%
152	11.261	11.213	11.271	VV	974030	28357803	1.47%	0.127%
153	11.302	11.271	11.313	VV	1104844	25803676	1.34%	0.115%
154	11.411	11.313	11.430	VV	1574749	92153746	4.79%	0.412%
155	11.598	11.430	11.621	VV	3138717	276786852	14.39%	1.237%
156	11.774	11.621	11.801	VV	5858840	501259871	26.05%	2.241%
157	11.831	11.801	11.865	VV	5956754	224415634	11.66%	1.003%
158	11.927	11.865	11.949	VV	6280415	303087478	15.75%	1.355%
159	12.094	11.949	12.111	VV	9654258	795212135	41.33%	3.555%
160	12.140	12.111	12.173	VV	9552265	347945342	18.08%	1.555%
161	12.187	12.173	12.235	VV	9457480	342974307	17.83%	1.533%
162	12.268	12.235	12.299	VV	9159623	346995938	18.03%	1.551%
163	12.490	12.299	12.500	VV	12016404	1282030424	66.63%	5.731%
164	12.547	12.500	12.666	VV	12374417	1154308966	59.99%	5.160%
165	12.787	12.666	12.933	VV	13179463	1924084065	100.00%	8.601%
166	12.948	12.933	12.961	VV	12033964	202167945	10.51%	0.904%
167	13.029	12.961	13.038	VV	12516653	565344374	29.38%	2.527%
168	13.061	13.038	13.078	VV	12670645	298910051	15.54%	1.336%
169	13.207	13.078	13.314	VV	13792166	1828913775	95.05%	8.175%
170	13.316	13.314	13.328	VV	11465558	91869759	4.77%	0.411%
171	13.423	13.328	13.550	VV	13751569	1673006762	86.95%	7.478%
172	13.574	13.550	13.591	VV	12283648	293666079	15.26%	1.313%
173	13.608	13.591	13.619	VV	12545041	207584395	10.79%	0.928%
174	13.625	13.619	13.671	VV	12394689	380546171	19.78%	1.701%

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175	13.683	13.671	13.752	VV	12128908	572192859	29.74%	2.558%
176	13.822	13.752	13.922	VV	12082912	1144528266	59.48%	5.116%
177	13.978	13.922	14.052	VV	11249921	822085261	42.73%	3.675%
178	14.064	14.052	14.137	VV	10095251	479010884	24.90%	2.141%
179	14.155	14.137	14.182	VV	9357420	251986267	13.10%	1.126%
180	14.195	14.182	14.207	VV	9244167	134196020	6.97%	0.600%
181	14.226	14.207	14.261	VV	9192115	288600851	15.00%	1.290%
182	14.270	14.261	14.331	VV	8426428	344134777	17.89%	1.538%
183	14.356	14.331	14.468	VV	8450289	624027929	32.43%	2.789%
184	14.505	14.468	14.561	VV	7205887	392015032	20.37%	1.752%
185	14.577	14.561	14.637	VV	6752862	290560878	15.10%	1.299%
186	14.649	14.637	14.724	VV	5986162	308129924	16.01%	1.377%
187	14.733	14.724	14.784	VV	5778203	198930082	10.34%	0.889%
188	14.793	14.784	14.810	VV	5235621	77378504	4.02%	0.346%
189	14.822	14.810	14.851	VV	5143431	124364463	6.46%	0.556%
190	14.878	14.851	14.908	VV	5347317	175196083	9.11%	0.783%
191	14.927	14.908	15.004	VV	4812003	262950395	13.67%	1.175%
192	15.017	15.004	15.030	VV	4419035	66070548	3.43%	0.295%
193	15.045	15.030	15.074	VV	4532132	116119360	6.04%	0.519%
194	15.085	15.074	15.131	VV	4333995	141953786	7.38%	0.635%
195	15.149	15.131	15.209	VV	3981975	177896157	9.25%	0.795%
196	15.231	15.209	15.304	VV	3845576	204502350	10.63%	0.914%
197	15.375	15.304	15.441	VV	3463640	268060046	13.93%	1.198%
198	15.453	15.441	15.487	VV	3014704	79695319	4.14%	0.356%
199	15.546	15.487	15.605	VV	3087933	201069801	10.45%	0.899%
200	15.619	15.605	15.678	VV	2721459	111643606	5.80%	0.499%
201	15.708	15.678	15.774	VV	2462850	135992857	7.07%	0.608%
202	15.789	15.774	15.837	VV	2249668	81891885	4.26%	0.366%
203	15.861	15.837	15.955	VV	2169936	133486701	6.94%	0.597%
204	15.984	15.955	16.033	VV	1814345	80358227	4.18%	0.359%
205	16.041	16.033	16.074	VV	1648859	39652542	2.06%	0.177%
206	16.088	16.074	16.148	VV	1504589	63153444	3.28%	0.282%
207	16.159	16.148	16.194	VV	1362570	35940336	1.87%	0.161%
208	16.206	16.194	16.233	VV	1254136	28877502	1.50%	0.129%
209	16.243	16.233	16.308	VV	1188616	48311766	2.51%	0.216%
210	16.327	16.308	16.378	VV	1071741	40243344	2.09%	0.180%
211	16.391	16.378	16.434	VV	872451	28605579	1.49%	0.128%
212	16.446	16.434	16.472	VV	862163	18821557	0.98%	0.084%
213	16.492	16.472	16.553	VV	820633	35608759	1.85%	0.159%
214	16.591	16.553	16.764	VV	655781	70103780	3.64%	0.313%
215	16.777	16.764	16.820	VV	448886	14386799	0.75%	0.064%
216	16.831	16.820	16.884	VV	404573	14337685	0.75%	0.064%
217	16.894	16.884	16.918	VV	354603	6910225	0.36%	0.031%
218	16.929	16.918	17.002	VV	346339	15861984	0.82%	0.071%
219	17.010	17.002	17.228	VV	282351	30692158	1.60%	0.137%
220	17.245	17.228	17.294	VV	193135	6893361	0.36%	0.031%
221	17.311	17.294	17.488	VV	154886	15503634	0.81%	0.069%

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222	17.500	17.488	17.511	VV	107754	1500331	0.08%	0.007%
223	17.522	17.511	17.621	VV	108046	6384034	0.33%	0.029%
224	17.640	17.621	17.714	VV	93344	4482786	0.23%	0.020%
225	17.737	17.714	17.754	VV	70551	1654865	0.09%	0.007%
226	17.775	17.754	17.851	VV	73276	3714179	0.19%	0.017%
227	17.861	17.851	17.914	VV	56821	1995640	0.10%	0.009%
228	17.927	17.914	17.975	VV	50575	1754351	0.09%	0.008%
229	17.995	17.975	18.058	VV	48058	2253689	0.12%	0.010%
230	18.078	18.058	18.104	VV	44716	1192474	0.06%	0.005%
231	18.117	18.104	18.155	VV	38591	1142653	0.06%	0.005%
232	18.164	18.155	18.185	VV	37641	655816	0.03%	0.003%
233	18.235	18.185	18.324	VV	41920	2894160	0.15%	0.013%
234	18.345	18.324	18.394	VV	33370	1284197	0.07%	0.006%
235	18.436	18.394	18.468	VV	40230	1474134	0.08%	0.007%
236	18.494	18.468	18.556	VV	34104	1531573	0.08%	0.007%
237	18.599	18.556	18.671	VV	31612	1736305	0.09%	0.008%
238	18.682	18.671	18.711	VV	22897	530058	0.03%	0.002%
239	18.736	18.711	18.779	VV	25459	964448	0.05%	0.004%
240	18.784	18.779	18.794	VV	23032	203767	0.01%	0.001%
241	18.806	18.794	18.841	VV	22737	609707	0.03%	0.003%
242	18.859	18.841	18.870	VV	20833	352393	0.02%	0.002%
243	18.898	18.870	18.947	VV	23723	1004407	0.05%	0.004%
244	19.017	18.947	19.044	VV	23352	1223252	0.06%	0.005%
245	19.065	19.044	19.125	VV	24512	1050683	0.05%	0.005%
246	19.153	19.125	19.166	VV	21325	522357	0.03%	0.002%
247	19.185	19.166	19.229	VV	22041	798867	0.04%	0.004%
248	19.264	19.229	19.291	VV	28768	960390	0.05%	0.004%
249	19.301	19.291	19.367	VV	26903	1105617	0.06%	0.005%
250	19.397	19.367	19.421	VV	23957	727950	0.04%	0.003%
251	19.449	19.421	19.472	VV	23000	670830	0.03%	0.003%
252	19.490	19.472	19.521	VV	23229	646556	0.03%	0.003%
253	19.551	19.521	19.584	VV	23070	812068	0.04%	0.004%
254	19.598	19.584	19.626	VV	21375	537913	0.03%	0.002%
255	19.681	19.626	19.704	VV	25961	1098040	0.06%	0.005%
256	19.726	19.704	19.771	VV	24711	892735	0.05%	0.004%
257	19.811	19.771	19.843	VV	21432	889094	0.05%	0.004%
258	19.873	19.843	19.884	VV	20619	498623	0.03%	0.002%
259	19.909	19.884	19.924	VV	20817	489470	0.03%	0.002%
260	19.958	19.924	19.989	VV	21970	835041	0.04%	0.004%
261	20.051	19.989	20.083	VV	23637	1248061	0.06%	0.006%
262	20.127	20.083	20.144	VV	21405	752843	0.04%	0.003%
263	20.157	20.144	20.187	VV	21042	529763	0.03%	0.002%
264	20.205	20.187	20.218	VV	20184	362244	0.02%	0.002%
265	20.326	20.218	20.352	VV	48114	2103907	0.11%	0.009%
266	20.363	20.352	20.399	VV	25815	662334	0.03%	0.003%
267	20.425	20.399	20.468	VV	23596	909696	0.05%	0.004%
268	20.486	20.468	20.496	VV	20781	357532	0.02%	0.002%
269	20.586	20.496	20.624	VV	26648	1755251	0.09%	0.008%

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270	20.692	20.624	20.722	VV	33057	1538775	0.08%	0.007%
271	20.744	20.722	20.754	VV	24779	462139	0.02%	0.002%
272	20.775	20.754	20.809	VV	25185	819400	0.04%	0.004%
273	20.846	20.809	20.856	VV	24061	661175	0.03%	0.003%
274	20.892	20.856	20.997	VV	25652	2023431	0.11%	0.009%
275	21.007	20.997	21.050	VV	21208	660808	0.03%	0.003%
276	21.169	21.050	21.177	VV	24189	1707012	0.09%	0.008%
277	21.213	21.177	21.380	VV	30006	2824307	0.15%	0.013%
278	21.452	21.380	21.460	VV	20905	970545	0.05%	0.004%
279	21.479	21.460	21.551	VV	21344	1140673	0.06%	0.005%
280	21.565	21.551	21.652	VV	20152	1172540	0.06%	0.005%
281	21.661	21.652	21.736	VV	18697	919733	0.05%	0.004%
282	21.768	21.736	21.804	VV	18380	735626	0.04%	0.003%
283	21.812	21.804	21.866	VV	17177	622547	0.03%	0.003%
284	21.882	21.866	21.926	VV	16697	587758	0.03%	0.003%
285	21.941	21.926	22.026	VV	15704	900375	0.05%	0.004%
286	22.053	22.026	22.098	VV	15114	636820	0.03%	0.003%
287	22.108	22.098	22.121	VV	14882	206932	0.01%	0.001%
288	22.125	22.121	22.236	VV	14831	940999	0.05%	0.004%
289	22.271	22.236	22.301	VBA	13041	556066	0.03%	0.002%
					Sum of corrected areas: 22371514225			

Aliphatic EPH 062124.M Thu Jul 11 04:45:06 2024