

rteres

Area Percent Report

Data Path : Z:\pestpcbsrv\HPCHEM1\FID_E\Data\FE051624AL\
 Data File : FE048222.D
 Signal(s) : FID1B.ch
 Acq On : 16 May 2024 21:00
 Sample : P2497-05
 Misc :
 ALS Vial : 20 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	3.132	3.104	3.165	BV	126	2258	0.01%	0.001%
2	3.195	3.165	3.224	PV	472	6853	0.04%	0.002%
3	3.245	3.224	3.253	VV	526	5673	0.03%	0.001%
4	3.265	3.253	3.328	VV	948	15542	0.08%	0.004%
5	3.340	3.328	3.376	VV	176	3737	0.02%	0.001%
6	3.397	3.376	3.434	VV	210	3866	0.02%	0.001%
7	3.462	3.434	3.557	VV	235	10991	0.06%	0.003%
8	3.568	3.557	3.624	VV	283	6093	0.03%	0.001%
9	3.636	3.624	3.658	VV	199	2954	0.02%	0.001%
10	3.674	3.658	3.709	VV	200	3790	0.02%	0.001%
11	3.719	3.709	3.760	VV	131	2379	0.01%	0.001%
12	3.783	3.760	3.868	PV	279	6057	0.03%	0.001%
13	3.878	3.868	3.891	VV	46	473	0.00%	0.000%
14	3.900	3.891	3.910	VV	83	484	0.00%	0.000%
15	3.929	3.910	3.992	VV	142	1999	0.01%	0.000%
16	4.021	3.992	4.034	PV	87	1319	0.01%	0.000%
17	4.052	4.034	4.114	VV	833	14376	0.08%	0.003%
18	4.135	4.114	4.164	VV	252	3758	0.02%	0.001%
19	4.184	4.164	4.218	VV	707	9248	0.05%	0.002%
20	4.226	4.218	4.276	VV	292	3649	0.02%	0.001%
21	4.318	4.276	4.344	PV	940	12840	0.07%	0.003%
22	4.360	4.344	4.437	VV	661	14065	0.08%	0.003%
23	4.453	4.437	4.491	VV	238	4209	0.02%	0.001%
24	4.500	4.491	4.574	VV	117	3673	0.02%	0.001%
25	4.595	4.574	4.655	VV	230	6217	0.03%	0.001%
26	4.671	4.655	4.695	PV	109	1765	0.01%	0.000%
27	4.718	4.695	4.734	VV	270	3924	0.02%	0.001%
28	4.759	4.734	4.780	VV	431	7523	0.04%	0.002%
29	4.790	4.780	4.864	VV	225	10146	0.05%	0.002%
30	4.906	4.864	4.934	VV	410	13515	0.07%	0.003%
31	4.951	4.934	5.021	VV	416	19860	0.11%	0.005%

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32	5.035	5.021	5.201	VV	425	27995	0.15%	0.006%
33	5.206	5.201	5.227	VV	174	1737	0.01%	0.000%
34	5.247	5.227	5.271	VV	371	4632	0.02%	0.001%
35	5.295	5.271	5.338	VV	477	7727	0.04%	0.002%
36	5.353	5.338	5.374	VV	157	2097	0.01%	0.000%
37	5.412	5.374	5.452	PV	378	7488	0.04%	0.002%
38	5.463	5.452	5.481	VV	134	1532	0.01%	0.000%
39	5.500	5.481	5.513	VV	166	1851	0.01%	0.000%
40	5.536	5.513	5.559	VV	790	9236	0.05%	0.002%
41	5.570	5.559	5.586	VV	193	2008	0.01%	0.000%
42	5.608	5.586	5.642	VV	312	4521	0.02%	0.001%
43	5.681	5.642	5.708	PV	152	3199	0.02%	0.001%
44	5.768	5.708	5.786	VV	761	15108	0.08%	0.003%
45	5.796	5.786	5.818	VV	445	5614	0.03%	0.001%
46	5.838	5.818	5.894	VV	597	14565	0.08%	0.003%
47	5.918	5.894	5.957	VV	882	15539	0.08%	0.004%
48	5.975	5.957	6.019	VV	267	7885	0.04%	0.002%
49	6.041	6.019	6.073	VV	217	5751	0.03%	0.001%
50	6.081	6.073	6.121	VV	151	3049	0.02%	0.001%
51	6.140	6.121	6.153	VV	161	2190	0.01%	0.001%
52	6.171	6.153	6.227	VV	275	6303	0.03%	0.001%
53	6.239	6.227	6.246	VV	155	961	0.01%	0.000%
54	6.252	6.246	6.284	VV	100	1917	0.01%	0.000%
55	6.305	6.284	6.351	VV	1459	19896	0.11%	0.005%
56	6.374	6.351	6.447	VV	3773	48749	0.26%	0.011%
57	6.472	6.447	6.506	VV	403	9109	0.05%	0.002%
58	6.536	6.506	6.580	VV	351	10673	0.06%	0.002%
59	6.601	6.580	6.628	VV	847	10735	0.06%	0.002%
60	6.650	6.628	6.748	VV	415	8435	0.05%	0.002%
61	6.763	6.748	6.790	VV	257	4156	0.02%	0.001%
62	6.808	6.790	6.817	VV	186	1901	0.01%	0.000%
63	6.840	6.817	6.861	VV	370	5950	0.03%	0.001%
64	6.886	6.861	6.937	VV	4004	46648	0.25%	0.011%
65	6.950	6.937	6.982	VV	213	4003	0.02%	0.001%
66	6.990	6.982	7.005	VV	121	940	0.01%	0.000%
67	7.025	7.005	7.039	PV	166	2490	0.01%	0.001%
68	7.048	7.039	7.076	VV	165	2933	0.02%	0.001%
69	7.088	7.076	7.139	VV	231	4588	0.02%	0.001%
70	7.165	7.139	7.182	VV	221	3128	0.02%	0.001%
71	7.202	7.182	7.221	VV	185	2931	0.02%	0.001%
72	7.245	7.221	7.262	VV	877	12004	0.06%	0.003%
73	7.276	7.262	7.294	VV	513	9116	0.05%	0.002%
74	7.317	7.294	7.368	VV	625	20390	0.11%	0.005%
75	7.385	7.368	7.418	VV	421	10616	0.06%	0.002%
76	7.452	7.418	7.560	VV	451	23075	0.12%	0.005%
77	7.578	7.560	7.593	VV	675	8159	0.04%	0.002%
78	7.608	7.593	7.634	VV	513	6910	0.04%	0.002%
79	7.655	7.634	7.674	VV	315	4888	0.03%	0.001%

80	7.711	7.674	7.758	VV	520	14710	0.08%	0.003%
81	7.778	7.758	7.802	VV	258	3822	0.02%	0.001%
82	7.837	7.802	7.868	VV	172	3504	0.02%	0.001%
83	7.885	7.868	7.921	VV	164	2945	0.02%	0.001%
84	7.937	7.921	7.958	PV	130	1182	0.01%	0.000%
85	8.123	8.110	8.224	VV	2004	78607	0.42%	0.018%
86	8.245	8.224	8.304	VV	581	22952	0.12%	0.005%
87	8.325	8.304	8.351	VV	666	13349	0.07%	0.003%
88	8.365	8.351	8.390	VV	624	9518	0.05%	0.002%
89	8.416	8.390	8.443	VV	444	10860	0.06%	0.002%
90	8.483	8.443	8.510	VV	1026	25358	0.14%	0.006%
91	8.522	8.510	8.538	VV	609	8206	0.04%	0.002%
92	8.595	8.538	8.666	VV	1096	38556	0.21%	0.009%
93	8.729	8.666	8.742	VV	600	16754	0.09%	0.004%
94	8.754	8.742	8.790	VV	644	10810	0.06%	0.002%
95	8.808	8.790	8.867	VV	259	7366	0.04%	0.002%
96	9.061	9.037	9.105	VV	2050	58759	0.32%	0.014%
97	9.117	9.105	9.200	VV	1075	40646	0.22%	0.009%
98	9.219	9.200	9.261	VV	724	18028	0.10%	0.004%
99	9.284	9.261	9.298	VV	425	7794	0.04%	0.002%
100	9.332	9.298	9.377	VV	1394	31079	0.17%	0.007%
101	9.418	9.377	9.427	VV	1147	18879	0.10%	0.004%
102	9.472	9.427	9.558	VV	41615	810099	4.35%	0.186%
103	9.601	9.558	9.632	VV	424	13208	0.07%	0.003%
104	9.642	9.632	9.691	VV	177	4471	0.02%	0.001%
105	9.742	9.691	9.774	VV	1807	31151	0.17%	0.007%
106	9.810	9.774	9.843	VV	529	16489	0.09%	0.004%
107	9.871	9.843	9.908	VV	629	14399	0.08%	0.003%
108	9.947	9.908	9.962	VV	289	6879	0.04%	0.002%
109	9.975	9.962	10.003	VV	288	5239	0.03%	0.001%
110	10.031	10.003	10.048	VV	462	7044	0.04%	0.002%
111	10.064	10.048	10.088	VV	322	5929	0.03%	0.001%
112	10.133	10.088	10.158	VV	974	21049	0.11%	0.005%
113	10.166	10.158	10.178	VV	282	3310	0.02%	0.001%
114	10.198	10.178	10.271	VV	1204	24222	0.13%	0.006%
115	10.304	10.271	10.332	VV	361	6301	0.03%	0.001%
116	10.373	10.332	10.428	VV	195	5566	0.03%	0.001%
117	10.439	10.428	10.450	PV	96	1115	0.01%	0.000%
118	10.495	10.450	10.520	VV	404	8967	0.05%	0.002%
119	10.544	10.520	10.568	VV	359	6611	0.04%	0.002%
120	10.587	10.568	10.608	VV	717	10874	0.06%	0.002%
121	10.637	10.608	10.659	VV	907	16675	0.09%	0.004%
122	10.677	10.659	10.700	VV	393	6382	0.03%	0.001%
123	10.739	10.700	10.770	VV	446	10505	0.06%	0.002%
124	10.784	10.770	10.805	VV	270	3728	0.02%	0.001%
125	10.859	10.805	10.876	VV	868	17431	0.09%	0.004%
126	10.892	10.876	10.908	VV	820	11458	0.06%	0.003%

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127	10.937	10.908	10.968	VV	1487	26634	0.14%	0.006%
128	10.986	10.968	10.993	VV	797	10277	0.06%	0.002%
129	11.007	10.993	11.099	VV	1128	31091	0.17%	0.007%
130	11.158	11.099	11.181	VV	590	13427	0.07%	0.003%
131	11.210	11.181	11.253	VV	2845	46564	0.25%	0.011%
132	11.265	11.253	11.283	VV	429	6916	0.04%	0.002%
133	11.330	11.283	11.348	VV	649	18558	0.10%	0.004%
134	11.368	11.348	11.427	VV	437	13111	0.07%	0.003%
135	11.445	11.427	11.476	VV	241	5249	0.03%	0.001%
136	11.501	11.476	11.528	VV	377	5736	0.03%	0.001%
137	11.572	11.528	11.593	VV	789	13448	0.07%	0.003%
138	11.612	11.593	11.622	VV	799	9034	0.05%	0.002%
139	11.640	11.622	11.690	VV	1552	26115	0.14%	0.006%
140	11.727	11.690	11.765	VV	1031	21943	0.12%	0.005%
141	11.799	11.765	11.812	PV	346	5031	0.03%	0.001%
142	11.832	11.812	11.868	VV	393	6992	0.04%	0.002%
143	11.897	11.868	11.918	VV	854	13887	0.07%	0.003%
144	11.962	11.918	12.017	VV	278576	2981872	16.02%	0.685%
145	12.058	12.017	12.084	VV	1145	26451	0.14%	0.006%
146	12.095	12.084	12.108	VV	361	4072	0.02%	0.001%
147	12.122	12.108	12.137	VV	511	6929	0.04%	0.002%
148	12.149	12.137	12.165	VV	334	4041	0.02%	0.001%
149	12.197	12.165	12.224	VV	418	6388	0.03%	0.001%
150	12.248	12.224	12.267	PV	503	5766	0.03%	0.001%
151	12.310	12.267	12.342	VV	1664	33233	0.18%	0.008%
152	12.366	12.342	12.386	VV	1415	22517	0.12%	0.005%
153	12.406	12.386	12.454	VV	1024	26334	0.14%	0.006%
154	12.468	12.454	12.490	VV	339	4256	0.02%	0.001%
155	12.554	12.490	12.658	VV	18493	246602	1.32%	0.057%
156	12.678	12.658	12.706	VV	708	13680	0.07%	0.003%
157	12.722	12.706	12.734	VV	372	5127	0.03%	0.001%
158	12.792	12.734	12.802	VV	273	8884	0.05%	0.002%
159	12.814	12.802	12.825	VV	254	2154	0.01%	0.000%
160	12.896	12.825	12.924	PV	833	24400	0.13%	0.006%
161	12.950	12.924	12.994	VV	2316	40006	0.21%	0.009%
162	13.017	12.994	13.041	VV	850	13791	0.07%	0.003%
163	13.069	13.041	13.113	VV	565	12248	0.07%	0.003%
164	13.145	13.113	13.158	VV	105	1350	0.01%	0.000%
165	13.201	13.158	13.227	VV	742	15097	0.08%	0.003%
166	13.249	13.227	13.283	VV	324	6899	0.04%	0.002%
167	13.314	13.283	13.331	PV	920	13822	0.07%	0.003%
168	13.351	13.331	13.363	VV	1320	17637	0.09%	0.004%
169	13.396	13.363	13.481	VV	207987	2488054	13.37%	0.572%
170	13.502	13.481	13.534	VV	823	14222	0.08%	0.003%
171	13.565	13.534	13.598	VV	2317	48089	0.26%	0.011%
172	13.623	13.598	13.699	VV	1875	53065	0.29%	0.012%
173	13.711	13.699	13.720	VV	273	2407	0.01%	0.001%
174	13.737	13.720	13.760	VV	452	5965	0.03%	0.001%

175	13.788	13.760	13.814	PV	5265	67673	0.36%	0.016%
176	13.829	13.814	13.852	VV	588	10215	0.05%	0.002%
177	13.903	13.852	13.926	VV	818	14836	0.08%	0.003%
178	14.013	13.926	14.029	VV	417	19415	0.10%	0.004%
179	14.095	14.029	14.118	PV	878	22119	0.12%	0.005%
180	14.149	14.118	14.241	PV	2306	55186	0.30%	0.013%
181	14.268	14.241	14.281	VV	357	5239	0.03%	0.001%
182	14.292	14.281	14.320	VV	384	5894	0.03%	0.001%
183	14.377	14.320	14.401	PV	929	21946	0.12%	0.005%
184	14.575	14.401	14.591	VV	931	59549	0.32%	0.014%
185	14.662	14.591	14.688	VV	1666	49296	0.26%	0.011%
186	14.710	14.688	14.729	VV	2581	37337	0.20%	0.009%
187	14.778	14.729	14.794	VV	1327	39605	0.21%	0.009%
188	14.838	14.794	14.860	VV	1190	30279	0.16%	0.007%
189	14.880	14.860	14.895	VV	753	10844	0.06%	0.002%
190	14.927	14.895	14.943	VV	679	11472	0.06%	0.003%
191	14.970	14.943	14.991	VV	1116	18362	0.10%	0.004%
192	15.004	14.991	15.020	VV	959	13549	0.07%	0.003%
193	15.035	15.020	15.078	VV	751	13679	0.07%	0.003%
194	15.137	15.078	15.147	PV	382	10429	0.06%	0.002%
195	15.184	15.147	15.196	VV	821	17609	0.09%	0.004%
196	15.202	15.196	15.214	VV	619	5697	0.03%	0.001%
197	15.249	15.214	15.272	VV	3300	48219	0.26%	0.011%
198	15.294	15.272	15.310	VV	627	9125	0.05%	0.002%
199	15.329	15.310	15.365	PV	1076	17225	0.09%	0.004%
200	15.390	15.365	15.407	PV	995	12394	0.07%	0.003%
201	15.442	15.407	15.460	VV	483	13129	0.07%	0.003%
202	15.527	15.460	15.543	PV	570	17244	0.09%	0.004%
203	15.579	15.543	15.593	VV	833	17150	0.09%	0.004%
204	15.631	15.593	15.663	VV	7868	134490	0.72%	0.031%
205	15.677	15.663	15.694	VV	1884	30073	0.16%	0.007%
206	15.704	15.694	15.714	VV	1356	13221	0.07%	0.003%
207	15.771	15.714	15.807	VV	4961	132192	0.71%	0.030%
208	15.861	15.807	15.880	VV	2571	95336	0.51%	0.022%
209	15.911	15.880	15.934	VV	3028	72633	0.39%	0.017%
210	16.037	15.934	16.053	VV	3058	157032	0.84%	0.036%
211	16.102	16.053	16.112	VV	2383	80061	0.43%	0.018%
212	16.164	16.112	16.175	VV	2622	86431	0.46%	0.020%
213	16.195	16.175	16.207	VV	2670	46501	0.25%	0.011%
214	16.229	16.207	16.242	VV	2891	53054	0.29%	0.012%
215	16.271	16.242	16.291	VV	6367	120026	0.64%	0.028%
216	16.303	16.291	16.321	VV	3607	57289	0.31%	0.013%
217	16.335	16.321	16.358	VV	3078	56353	0.30%	0.013%
218	16.469	16.358	16.498	VV	4396	228591	1.23%	0.053%
219	16.570	16.498	16.593	VV	6858	252247	1.36%	0.058%
220	16.665	16.593	16.689	VV	6947	334960	1.80%	0.077%
221	16.754	16.689	16.786	VV	13483	451444	2.43%	0.104%

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222	16.882	16.786	16.891	VV	11035	543998	2.92%	0.125%
223	16.931	16.891	16.944	VV	11096	332927	1.79%	0.076%
224	16.972	16.944	16.993	VV	12580	336225	1.81%	0.077%
225	17.103	16.993	17.122	VV	13946	960701	5.16%	0.221%
226	17.222	17.122	17.236	VV	22728	1097025	5.89%	0.252%
227	17.253	17.236	17.264	VV	22213	359475	1.93%	0.083%
228	17.282	17.264	17.296	VV	21058	391063	2.10%	0.090%
229	17.332	17.296	17.342	VV	20761	549344	2.95%	0.126%
230	17.472	17.342	17.493	VV	27814	2137362	11.48%	0.491%
231	17.544	17.493	17.566	VV	31982	1211458	6.51%	0.278%
232	17.593	17.566	17.603	VV	28507	624870	3.36%	0.144%
233	17.669	17.603	17.689	VV	34747	1621657	8.71%	0.373%
234	17.715	17.689	17.729	VV	33447	768614	4.13%	0.177%
235	17.749	17.729	17.767	VV	34784	737252	3.96%	0.169%
236	17.793	17.767	17.824	VV	36982	1186114	6.37%	0.273%
237	17.851	17.824	17.893	VV	38748	1462319	7.86%	0.336%
238	17.948	17.893	17.958	VV	38683	1406381	7.56%	0.323%
239	17.973	17.958	17.983	VV	38611	574912	3.09%	0.132%
240	18.022	17.983	18.044	VV	44739	1510679	8.12%	0.347%
241	18.110	18.044	18.144	VV	58475	2895046	15.55%	0.665%
242	18.160	18.144	18.181	VV	45261	966681	5.19%	0.222%
243	18.262	18.181	18.334	VV	71026	4995818	26.84%	1.148%
244	18.362	18.334	18.371	VV	52922	1137912	6.11%	0.261%
245	18.379	18.371	18.388	VV	52523	536014	2.88%	0.123%
246	18.477	18.388	18.513	VV	65326	4454995	23.93%	1.024%
247	18.532	18.513	18.552	VV	69011	1506483	8.09%	0.346%
248	18.629	18.552	18.650	VV	90578	4145023	22.27%	0.952%
249	18.664	18.650	18.678	VV	75223	1250877	6.72%	0.287%
250	18.705	18.678	18.723	VV	75966	1997651	10.73%	0.459%
251	18.739	18.723	18.749	VV	75655	1159026	6.23%	0.266%
252	18.797	18.749	18.812	VV	78712	2895526	15.56%	0.665%
253	18.938	18.812	18.978	VV	97404	8258064	44.37%	1.897%
254	18.985	18.978	18.992	VV	85304	706628	3.80%	0.162%
255	19.052	18.992	19.074	VV	110117	4737435	25.45%	1.088%
256	19.101	19.074	19.161	VV	110895	5289950	28.42%	1.215%
257	19.230	19.161	19.247	VV	112686	5441633	29.23%	1.250%
258	19.294	19.247	19.311	VV	116058	4221269	22.68%	0.970%
259	19.337	19.311	19.355	VV	119684	3084542	16.57%	0.709%
260	19.383	19.355	19.421	VV	126011	4628850	24.87%	1.064%
261	19.452	19.421	19.488	VV	125496	4841722	26.01%	1.112%
262	19.521	19.488	19.539	VV	128084	3841036	20.64%	0.883%
263	19.556	19.539	19.584	VV	127893	3393281	18.23%	0.780%
264	19.608	19.584	19.634	VV	134208	3951744	21.23%	0.908%
265	19.663	19.634	19.670	VV	130402	2793295	15.01%	0.642%
266	19.724	19.670	19.744	VV	147467	6066630	32.59%	1.394%
267	19.763	19.744	19.796	VV	151920	4615124	24.79%	1.060%
268	19.856	19.796	19.893	VV	159217	8758833	47.06%	2.012%
269	19.982	19.893	19.990	VV	162191	9117889	48.98%	2.095%

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270	20.025	19.990	20.038	VV	166148	4733520	25.43%	1.088%
271	20.101	20.038	20.125	VV	188107	9293172	49.93%	2.135%
272	20.150	20.125	20.171	VV	185022	4975576	26.73%	1.143%
273	20.179	20.171	20.189	VV	178807	1934990	10.40%	0.445%
274	20.280	20.189	20.313	VV	205937	14280194	76.72%	3.281%
275	20.381	20.313	20.436	VV	218494	15126479	81.26%	3.476%
276	20.546	20.436	20.558	VV	236762	15764308	84.69%	3.622%
277	20.569	20.558	20.594	VV	232713	5044187	27.10%	1.159%
278	20.619	20.594	20.651	VV	236276	7870045	42.28%	1.808%
279	20.680	20.651	20.710	VV	231963	8037727	43.18%	1.847%
280	20.766	20.710	20.786	VV	248155	11019293	59.20%	2.532%
281	20.825	20.786	20.867	VV	254625	11992139	64.43%	2.755%
282	20.880	20.867	20.973	VV	248632	14911645	80.11%	3.426%
283	21.061	20.973	21.078	VV	245788	15036068	80.78%	3.455%
284	21.100	21.078	21.185	VV	245646	15173163	81.52%	3.486%
285	21.210	21.185	21.262	VV	235168	10515159	56.49%	2.416%
286	21.356	21.262	21.368	VV	236373	14502160	77.91%	3.332%
287	21.378	21.368	21.425	VV	234568	7810695	41.96%	1.795%
288	21.439	21.425	21.472	VV	222015	6216579	33.40%	1.428%
289	21.488	21.472	21.567	VV	218216	12109481	65.06%	2.782%
290	21.579	21.567	21.597	VV	210810	3706004	19.91%	0.852%
291	21.653	21.597	21.706	VV	221964	14256096	76.59%	3.276%
292	21.720	21.706	21.814	VV	219418	13538320	72.73%	3.111%
293	21.821	21.814	21.844	VV	200704	3570091	19.18%	0.820%
294	21.866	21.844	21.874	VV	199358	3520423	18.91%	0.809%
295	21.892	21.874	21.928	VV	199282	6326550	33.99%	1.454%
296	21.953	21.928	21.964	VV	196532	4233588	22.74%	0.973%
297	22.047	21.964	22.121	VV	201923	18613777	100.00%	4.277%
298	22.133	22.121	22.233	VV	194488	12428367	66.77%	2.856%
299	22.267	22.233	22.301	VBA	178220	7530283	40.46%	1.730%
					Sum of corrected areas:		435228807	

Aliphatic EPH 042724.M Fri May 17 02:24:06 2024