

rteres

Area Percent Report

Data Path : Z:\pestpcbsrv\HPCHEM1\FID_E\Data\FE051724AL\
 Data File : FE048266.D
 Signal(s) : FID1B.ch
 Acq On : 18 May 2024 04:11
 Sample : P2513-10
 Misc :
 ALS Vial : 39 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	3.146	3.104	3.174	BV	298	2674	0.04%	0.008%
2	3.194	3.174	3.278	PV	1106	16017	0.23%	0.048%
3	3.296	3.278	3.324	VV	159	2330	0.03%	0.007%
4	3.334	3.324	3.397	VV	147	3866	0.05%	0.012%
5	3.414	3.397	3.438	PV	203	3088	0.04%	0.009%
6	3.443	3.438	3.460	VV	151	1478	0.02%	0.004%
7	3.486	3.460	3.506	VV	207	3718	0.05%	0.011%
8	3.515	3.506	3.612	VV	134	6826	0.10%	0.021%
9	3.619	3.612	3.650	VV	109	1717	0.02%	0.005%
10	3.660	3.650	3.674	VV	151	1646	0.02%	0.005%
11	3.688	3.674	3.705	VV	286	3573	0.05%	0.011%
12	3.714	3.705	3.763	VV	209	4717	0.07%	0.014%
13	3.773	3.763	3.804	VV	189	4105	0.06%	0.012%
14	3.814	3.804	3.882	VV	295	5237	0.07%	0.016%
15	3.891	3.882	3.905	PV	53	723	0.01%	0.002%
16	3.927	3.905	3.963	VV	216	3643	0.05%	0.011%
17	3.977	3.963	4.001	PBA	146	-112	-0.00%	-0.000%
18	4.026	4.001	4.100	BV	115	3937	0.06%	0.012%
19	4.131	4.100	4.158	PV	585	8167	0.12%	0.025%
20	4.179	4.158	4.218	VV	482	8271	0.12%	0.025%
21	4.228	4.218	4.276	VV	177	5262	0.07%	0.016%
22	4.318	4.276	4.388	VV	1332	33288	0.47%	0.100%
23	4.404	4.388	4.474	VV	284	8692	0.12%	0.026%
24	4.494	4.474	4.511	VV	215	3310	0.05%	0.010%
25	4.519	4.511	4.531	VV	206	2086	0.03%	0.006%
26	4.536	4.531	4.554	VV	215	2209	0.03%	0.007%
27	4.600	4.554	4.624	VV	692	14461	0.21%	0.044%
28	4.636	4.624	4.661	VV	345	5783	0.08%	0.017%
29	4.667	4.661	4.695	VV	188	3309	0.05%	0.010%
30	4.709	4.695	4.739	VV	284	4286	0.06%	0.013%
31	4.759	4.739	4.798	VV	612	8519	0.12%	0.026%

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32	4.821	4.798	4.865	VV	445	9201	0.13%	0.028%
33	4.876	4.865	4.906	VV	258	3831	0.05%	0.012%
34	4.919	4.906	4.931	VV	205	2465	0.04%	0.007%
35	4.935	4.931	4.945	VV	210	1491	0.02%	0.004%
36	4.961	4.945	4.991	VV	346	7230	0.10%	0.022%
37	5.012	4.991	5.045	VV	348	8790	0.13%	0.027%
38	5.054	5.045	5.073	VV	244	3537	0.05%	0.011%
39	5.090	5.073	5.194	VV	276	14174	0.20%	0.043%
40	5.204	5.194	5.234	VV	218	4452	0.06%	0.013%
41	5.245	5.234	5.272	VV	332	3930	0.06%	0.012%
42	5.294	5.272	5.327	PV	524	7994	0.11%	0.024%
43	5.353	5.327	5.395	VV	295	8984	0.13%	0.027%
44	5.416	5.395	5.457	VV	255	6498	0.09%	0.020%
45	5.468	5.457	5.481	VV	160	2000	0.03%	0.006%
46	5.499	5.481	5.513	VV	204	2852	0.04%	0.009%
47	5.534	5.513	5.561	VV	684	9808	0.14%	0.030%
48	5.570	5.561	5.594	VV	197	2987	0.04%	0.009%
49	5.598	5.594	5.652	VV	200	3322	0.05%	0.010%
50	5.662	5.652	5.712	VV	113	2930	0.04%	0.009%
51	5.728	5.712	5.740	VV	138	1915	0.03%	0.006%
52	5.763	5.740	5.818	VV	3197	42976	0.61%	0.130%
53	5.834	5.818	5.874	VV	777	11379	0.16%	0.034%
54	5.885	5.874	5.894	VV	174	1559	0.02%	0.005%
55	5.912	5.894	5.951	VV	273	5409	0.08%	0.016%
56	5.976	5.951	6.027	VV	240	7141	0.10%	0.022%
57	6.047	6.027	6.086	VV	223	4617	0.07%	0.014%
58	6.097	6.086	6.151	VV	125	3679	0.05%	0.011%
59	6.159	6.151	6.188	VV	98	1942	0.03%	0.006%
60	6.200	6.188	6.218	VV	116	1397	0.02%	0.004%
61	6.241	6.218	6.278	VV	329	6214	0.09%	0.019%
62	6.301	6.278	6.356	VV	2329	29885	0.43%	0.090%
63	6.375	6.356	6.447	VV	969	17430	0.25%	0.053%
64	6.468	6.447	6.570	VV	420	11015	0.16%	0.033%
65	6.597	6.570	6.631	VV	620	8372	0.12%	0.025%
66	6.636	6.631	6.696	VV	149	3355	0.05%	0.010%
67	6.718	6.696	6.744	VV	190	3323	0.05%	0.010%
68	6.756	6.744	6.811	VV	147	3350	0.05%	0.010%
69	6.835	6.811	6.860	VV	1001	11849	0.17%	0.036%
70	6.883	6.860	6.938	VV	5474	65701	0.93%	0.198%
71	6.947	6.938	7.018	VV	183	5939	0.08%	0.018%
72	7.035	7.018	7.069	VV	105	2452	0.03%	0.007%
73	7.090	7.069	7.138	VV	180	3947	0.06%	0.012%
74	7.147	7.138	7.155	PV	54	425	0.01%	0.001%
75	7.168	7.155	7.182	VV	117	1098	0.02%	0.003%
76	7.192	7.182	7.197	PV	74	440	0.01%	0.001%
77	7.209	7.197	7.220	VV	115	1185	0.02%	0.004%
78	7.240	7.220	7.284	VV	624	11542	0.16%	0.035%
79	7.295	7.284	7.321	VV	296	5154	0.07%	0.016%

80	7.335	7.321	7.361	VV	210	5347	0.08%	0.016%
81	7.396	7.361	7.413	VV	906	13238	0.19%	0.040%
82	7.428	7.413	7.454	VV	678	10090	0.14%	0.030%
83	7.468	7.454	7.516	VV	289	7497	0.11%	0.023%
84	7.534	7.516	7.563	VV	678	7908	0.11%	0.024%
85	7.574	7.563	7.591	VV	203	2506	0.04%	0.008%
86	7.605	7.591	7.618	VV	197	1917	0.03%	0.006%
87	7.631	7.618	7.644	VV	143	1882	0.03%	0.006%
88	7.705	7.644	7.745	VV	293	8046	0.11%	0.024%
89	7.762	7.745	7.803	VV	140	2341	0.03%	0.007%
90	7.828	7.803	7.866	PV	170	3523	0.05%	0.011%
91	7.879	7.866	7.913	VV	95	1622	0.02%	0.005%
92	8.117	8.108	8.257	VV	1917	87669	1.25%	0.264%
93	8.285	8.257	8.305	VV	559	13460	0.19%	0.041%
94	8.324	8.305	8.348	VV	509	10810	0.15%	0.033%
95	8.363	8.348	8.381	VV	388	6673	0.09%	0.020%
96	8.402	8.381	8.437	VV	520	12167	0.17%	0.037%
97	8.479	8.437	8.498	VV	676	14976	0.21%	0.045%
98	8.514	8.498	8.528	VV	746	10070	0.14%	0.030%
99	8.539	8.528	8.556	VV	537	7420	0.11%	0.022%
100	8.587	8.556	8.658	VV	991	25697	0.37%	0.077%
101	8.699	8.658	8.776	VV	780	22756	0.32%	0.069%
102	8.994	8.982	9.046	VV	3073	76824	1.09%	0.232%
103	9.059	9.046	9.113	VV	1497	44807	0.64%	0.135%
104	9.123	9.113	9.176	VV	941	24000	0.34%	0.072%
105	9.196	9.176	9.253	VV	797	24191	0.34%	0.073%
106	9.273	9.253	9.302	VV	1053	18457	0.26%	0.056%
107	9.326	9.302	9.384	VV	584	19239	0.27%	0.058%
108	9.410	9.384	9.427	VV	1319	21680	0.31%	0.065%
109	9.449	9.427	9.457	VV	4650	48571	0.69%	0.146%
110	9.467	9.457	9.549	VV	5114	63830	0.91%	0.192%
111	9.565	9.549	9.581	VV	275	4204	0.06%	0.013%
112	9.597	9.581	9.641	VV	323	6954	0.10%	0.021%
113	9.648	9.641	9.674	VV	170	1686	0.02%	0.005%
114	9.705	9.674	9.717	VV	293	3860	0.05%	0.012%
115	9.738	9.717	9.768	VV	1681	22099	0.31%	0.067%
116	9.786	9.768	9.841	VV	1908	29400	0.42%	0.089%
117	9.861	9.841	9.901	VV	624	13004	0.19%	0.039%
118	9.936	9.901	9.958	VV	389	9471	0.13%	0.029%
119	9.972	9.958	9.986	VV	266	3843	0.05%	0.012%
120	9.998	9.986	10.009	VV	268	2816	0.04%	0.008%
121	10.028	10.009	10.086	VV	434	9560	0.14%	0.029%
122	10.110	10.086	10.173	VV	527	14539	0.21%	0.044%
123	10.195	10.173	10.251	VV	1099	21760	0.31%	0.066%
124	10.264	10.251	10.281	VV	194	2581	0.04%	0.008%
125	10.298	10.281	10.315	VV	225	3176	0.05%	0.010%
126	10.326	10.315	10.353	VV	106	2132	0.03%	0.006%

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127	10.369	10.353	10.398	VV	112	1999	0.03%	0.006%
128	10.410	10.398	10.444	VV	115	861	0.01%	0.003%
129	10.485	10.444	10.495	PV	99	2254	0.03%	0.007%
130	10.537	10.495	10.561	VV	283	5752	0.08%	0.017%
131	10.582	10.561	10.617	VV	524	8356	0.12%	0.025%
132	10.637	10.617	10.653	VV	442	6361	0.09%	0.019%
133	10.669	10.653	10.692	VV	504	7273	0.10%	0.022%
134	10.715	10.692	10.763	VV	327	7895	0.11%	0.024%
135	10.787	10.763	10.808	VV	263	4274	0.06%	0.013%
136	10.816	10.808	10.824	VV	278	2377	0.03%	0.007%
137	10.845	10.824	10.872	VV	526	10070	0.14%	0.030%
138	10.884	10.872	10.899	VV	434	5276	0.08%	0.016%
139	10.929	10.899	10.968	VV	1685	29926	0.43%	0.090%
140	10.999	10.968	11.088	VV	1071	34491	0.49%	0.104%
141	11.091	11.088	11.109	VV	260	1646	0.02%	0.005%
142	11.155	11.109	11.171	VV	356	7726	0.11%	0.023%
143	11.192	11.171	11.240	VV	7797	113709	1.62%	0.343%
144	11.268	11.240	11.298	VV	2479	39620	0.56%	0.119%
145	11.303	11.298	11.424	VV	653	22023	0.31%	0.066%
146	11.444	11.424	11.461	VV	217	2170	0.03%	0.007%
147	11.485	11.461	11.526	VV	402	8885	0.13%	0.027%
148	11.568	11.526	11.600	VV	637	12991	0.18%	0.039%
149	11.636	11.600	11.669	VV	1286	20834	0.30%	0.063%
150	11.681	11.669	11.694	VV	221	2602	0.04%	0.008%
151	11.724	11.694	11.760	VV	987	17895	0.25%	0.054%
152	11.794	11.760	11.815	VV	559	7586	0.11%	0.023%
153	11.835	11.815	11.860	PV	294	4322	0.06%	0.013%
154	11.899	11.860	11.920	VV	603	10916	0.16%	0.033%
155	11.961	11.920	12.012	VV	633343	7028942	100.00%	21.194%
156	12.027	12.012	12.073	VV	1764	37439	0.53%	0.113%
157	12.112	12.073	12.132	VV	2090	42019	0.60%	0.127%
158	12.143	12.132	12.161	VV	827	11253	0.16%	0.034%
159	12.175	12.161	12.221	VV	1024	13439	0.19%	0.041%
160	12.253	12.221	12.268	VV	206	3237	0.05%	0.010%
161	12.305	12.268	12.337	VV	975	18509	0.26%	0.056%
162	12.359	12.337	12.381	VV	1003	15562	0.22%	0.047%
163	12.397	12.381	12.448	VV	1127	17431	0.25%	0.053%
164	12.467	12.448	12.489	VV	661	8512	0.12%	0.026%
165	12.502	12.489	12.512	VV	164	1854	0.03%	0.006%
166	12.551	12.512	12.624	VV	36510	423182	6.02%	1.276%
167	12.636	12.624	12.658	VV	470	6845	0.10%	0.021%
168	12.673	12.658	12.701	VV	374	6881	0.10%	0.021%
169	12.755	12.701	12.771	VV	486	11897	0.17%	0.036%
170	12.785	12.771	12.821	VV	357	6827	0.10%	0.021%
171	12.849	12.821	12.874	PV	430	8135	0.12%	0.025%
172	12.893	12.874	12.914	VV	950	13655	0.19%	0.041%
173	12.945	12.914	12.981	VV	1155	22667	0.32%	0.068%
174	13.011	12.981	13.121	VV	14145	195061	2.78%	0.588%

175	13.199	13.121	13.241	PV	rteres 899	23140	0.33%	0.070%
176	13.249	13.241	13.278	VV	183	2541	0.04%	0.008%
177	13.309	13.278	13.341	VV	11895	143129	2.04%	0.432%
178	13.393	13.341	13.470	VV	464285	5619838	79.95%	16.945%
179	13.484	13.470	13.538	VV	856	23091	0.33%	0.070%
180	13.572	13.538	13.601	VV	1904	43149	0.61%	0.130%
181	13.620	13.601	13.672	VV	1044	24179	0.34%	0.073%
182	13.706	13.672	13.724	VV	356	7139	0.10%	0.022%
183	13.782	13.724	13.854	VV	8884	118968	1.69%	0.359%
184	13.900	13.854	13.945	VV	2075	38527	0.55%	0.116%
185	13.965	13.945	13.981	VV	315	4714	0.07%	0.014%
186	14.007	13.981	14.030	VV	1424	20914	0.30%	0.063%
187	14.048	14.030	14.070	VV	910	15054	0.21%	0.045%
188	14.094	14.070	14.116	VV	1414	21610	0.31%	0.065%
189	14.142	14.116	14.164	VV	1715	27917	0.40%	0.084%
190	14.175	14.164	14.201	VV	917	13959	0.20%	0.042%
191	14.218	14.201	14.265	VV	691	13799	0.20%	0.042%
192	14.295	14.265	14.318	VV	226	4088	0.06%	0.012%
193	14.377	14.318	14.412	PV	386	12835	0.18%	0.039%
194	14.428	14.412	14.443	VV	154	2089	0.03%	0.006%
195	14.542	14.443	14.558	PV	1024	19461	0.28%	0.059%
196	14.580	14.558	14.596	VV	1414	23101	0.33%	0.070%
197	14.613	14.596	14.678	VV	1331	31487	0.45%	0.095%
198	14.706	14.678	14.747	VV	2738	46950	0.67%	0.142%
199	14.767	14.747	14.787	VV	804	13845	0.20%	0.042%
200	14.812	14.787	14.850	VV	793	20805	0.30%	0.063%
201	14.876	14.850	14.899	VV	1623	24440	0.35%	0.074%
202	14.924	14.899	14.977	VV	1026	26646	0.38%	0.080%
203	14.997	14.977	15.010	VV	309	4694	0.07%	0.014%
204	15.098	15.010	15.118	VV	598	20562	0.29%	0.062%
205	15.139	15.118	15.158	VV	454	8062	0.11%	0.024%
206	15.190	15.158	15.209	VV	4747	74952	1.07%	0.226%
207	15.234	15.209	15.271	VV	5508	123973	1.76%	0.374%
208	15.287	15.271	15.328	VV	931	20711	0.29%	0.062%
209	15.348	15.328	15.404	VV	1580	32736	0.47%	0.099%
210	15.430	15.404	15.467	VV	329	7762	0.11%	0.023%
211	15.496	15.467	15.514	PV	499	8668	0.12%	0.026%
212	15.533	15.514	15.565	VV	555	12386	0.18%	0.037%
213	15.630	15.565	15.708	VV	19479	396263	5.64%	1.195%
214	15.718	15.708	15.738	VV	498	7356	0.10%	0.022%
215	15.764	15.738	15.800	VV	3423	56942	0.81%	0.172%
216	15.839	15.800	15.883	VV	4168	76876	1.09%	0.232%
217	15.901	15.883	15.925	VV	727	12658	0.18%	0.038%
218	15.945	15.925	15.965	VV	425	7601	0.11%	0.023%
219	16.022	15.965	16.057	VV	879	30083	0.43%	0.091%
220	16.096	16.057	16.120	VV	593	16159	0.23%	0.049%
221	16.150	16.120	16.206	VV	852	28412	0.40%	0.086%

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222	16.264	16.206	16.321	VV	3434	64767	0.92%	0.195%
223	16.327	16.321	16.374	VV	401	8952	0.13%	0.027%
224	16.397	16.374	16.411	VV	347	4221	0.06%	0.013%
225	16.463	16.411	16.501	PV	722	23127	0.33%	0.070%
226	16.509	16.501	16.514	VV	258	1838	0.03%	0.006%
227	16.559	16.514	16.588	VV	1660	37264	0.53%	0.112%
228	16.648	16.588	16.688	VV	2623	70851	1.01%	0.214%
229	16.746	16.688	16.808	VV	7852	173995	2.48%	0.525%
230	16.826	16.808	16.854	VV	1206	19728	0.28%	0.059%
231	16.877	16.854	16.902	VV	1980	29774	0.42%	0.090%
232	16.910	16.902	16.934	VV	570	7772	0.11%	0.023%
233	16.961	16.934	16.971	VV	192	3905	0.06%	0.012%
234	17.066	16.971	17.093	VV	3010	65987	0.94%	0.199%
235	17.124	17.093	17.162	VV	3324	62161	0.88%	0.187%
236	17.216	17.162	17.241	VV	3688	73855	1.05%	0.223%
237	17.262	17.241	17.314	VV	5382	85194	1.21%	0.257%
238	17.388	17.314	17.397	VV	180	4550	0.06%	0.014%
239	17.472	17.397	17.514	PV	741	24734	0.35%	0.075%
240	17.538	17.514	17.549	VV	617	9994	0.14%	0.030%
241	17.553	17.549	17.565	VV	559	4166	0.06%	0.013%
242	17.592	17.565	17.628	VV	1459	32487	0.46%	0.098%
243	17.661	17.628	17.701	VV	4027	69520	0.99%	0.210%
244	17.707	17.701	17.723	VV	311	3090	0.04%	0.009%
245	17.748	17.723	17.762	VV	628	8406	0.12%	0.025%
246	17.785	17.762	17.812	VV	1113	17354	0.25%	0.052%
247	17.841	17.812	17.857	VV	417	6011	0.09%	0.018%
248	17.881	17.857	17.912	VV	354	6308	0.09%	0.019%
249	17.961	17.912	17.975	PV	284	7405	0.11%	0.022%
250	18.055	17.975	18.071	PV	1375	32862	0.47%	0.099%
251	18.100	18.071	18.132	VV	3977	65913	0.94%	0.199%
252	18.190	18.132	18.211	VV	1676	33445	0.48%	0.101%
253	18.255	18.211	18.271	VV	2046	35443	0.50%	0.107%
254	18.284	18.271	18.318	VV	1082	20845	0.30%	0.063%
255	18.333	18.318	18.366	VV	1032	14855	0.21%	0.045%
256	18.426	18.366	18.440	VV	2839	48533	0.69%	0.146%
257	18.468	18.440	18.506	VV	11770	283923	4.04%	0.856%
258	18.524	18.506	18.568	VV	6326	115988	1.65%	0.350%
259	18.621	18.568	18.675	VV	3812	85891	1.22%	0.259%
260	18.744	18.675	18.805	VV	3189	82077	1.17%	0.247%
261	18.827	18.805	18.860	VV	692	13766	0.20%	0.042%
262	18.925	18.860	18.982	PV	6953	147868	2.10%	0.446%
263	19.039	18.982	19.068	VV	2657	70943	1.01%	0.214%
264	19.092	19.068	19.124	VV	2156	49297	0.70%	0.149%
265	19.144	19.124	19.161	VV	970	19088	0.27%	0.058%
266	19.215	19.161	19.228	VV	1427	48341	0.69%	0.146%
267	19.232	19.228	19.241	VV	1335	9651	0.14%	0.029%
268	19.297	19.241	19.385	VV	10662	392221	5.58%	1.183%
269	19.418	19.385	19.438	VV	2999	85887	1.22%	0.259%

270	19.464	19.438	19.495	VV	rteres 2850	89153	1.27%	0.269%
271	19.529	19.495	19.558	VV	4741	125777	1.79%	0.379%
272	19.581	19.558	19.595	VV	3235	67076	0.95%	0.202%
273	19.626	19.595	19.641	VV	3256	78526	1.12%	0.237%
274	19.715	19.641	19.737	VV	5086	193779	2.76%	0.584%
275	19.781	19.737	19.799	VV	5467	161449	2.30%	0.487%
276	19.828	19.799	19.860	VV	5593	176040	2.50%	0.531%
277	19.893	19.860	19.927	VV	5889	198793	2.83%	0.599%
278	20.001	19.927	20.025	VV	6119	313386	4.46%	0.945%
279	20.083	20.025	20.111	VV	10254	370311	5.27%	1.117%
280	20.192	20.111	20.218	VV	6986	422299	6.01%	1.273%
281	20.338	20.218	20.370	VV	10865	764041	10.87%	2.304%
282	20.455	20.370	20.476	VV	10836	587227	8.35%	1.771%
283	20.616	20.476	20.660	VV	22226	1391085	19.79%	4.194%
284	20.814	20.660	20.854	VV	16062	1631377	23.21%	4.919%
285	20.867	20.854	20.876	VV	14875	201486	2.87%	0.608%
286	20.921	20.876	20.960	VV	14994	741693	10.55%	2.236%
287	20.981	20.960	21.021	VV	14313	509410	7.25%	1.536%
288	21.111	21.021	21.138	VV	13658	948980	13.50%	2.861%
289	21.192	21.138	21.238	VV	13662	771629	10.98%	2.327%
290	21.249	21.238	21.261	VV	11917	167327	2.38%	0.505%
291	21.268	21.261	21.275	VV	11757	97307	1.38%	0.293%
292	21.308	21.275	21.559	VV	11504	1656001	23.56%	4.993%
293	21.624	21.559	21.667	VV	8258	498224	7.09%	1.502%
294	21.685	21.667	21.709	VV	7163	180414	2.57%	0.544%
295	21.734	21.709	21.746	VV	6709	148000	2.11%	0.446%
296	21.767	21.746	21.847	VV	6358	356421	5.07%	1.075%
297	21.861	21.847	21.963	VV	5312	311803	4.44%	0.940%
298	22.009	21.963	22.071	VV	3615	222457	3.16%	0.671%
299	22.108	22.071	22.217	VV	3242	180538	2.57%	0.544%
300	22.240	22.217	22.263	VV	510	11070	0.16%	0.033%
301	22.279	22.263	22.284	VV	263	2296	0.03%	0.007%
302	22.292	22.284	22.301	VBA	147	49051	0.70%	0.148%
Sum of corrected areas:						33164679		

Aliphatic EPH 042724.M Sat May 18 06:52:07 2024