

rteres

Area Percent Report

Data Path : Z:\pestpcbsrv\HPCHEM1\FID_E\Data\FE051724AL\
 Data File : FE048260.D
 Signal(s) : FID1B.ch
 Acq On : 18 May 2024 01:09
 Sample : P2513-04D
 Misc :
 ALS Vial : 33 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	3.145	3.104	3.173	BV	223	2594	0.04%	0.009%
2	3.193	3.173	3.325	PV	772	10971	0.17%	0.037%
3	3.334	3.325	3.407	PV	117	1088	0.02%	0.004%
4	3.417	3.407	3.474	PV	147	2526	0.04%	0.008%
5	3.480	3.474	3.519	VV	113	1745	0.03%	0.006%
6	3.528	3.519	3.674	VV	96	5030	0.08%	0.017%
7	3.693	3.674	3.756	VV	185	3677	0.06%	0.012%
8	3.774	3.756	3.797	PV	179	2113	0.03%	0.007%
9	3.815	3.797	3.921	VV	297	4428	0.07%	0.015%
10	3.928	3.921	4.001	VBA	147	-891	-0.01%	-0.003%
11	4.051	4.001	4.101	BV	199	4421	0.07%	0.015%
12	4.132	4.101	4.165	PV	397	6966	0.11%	0.023%
13	4.180	4.165	4.278	PV	312	8965	0.14%	0.030%
14	4.296	4.278	4.306	VV	424	4470	0.07%	0.015%
15	4.321	4.306	4.547	VV	997	27965	0.43%	0.094%
16	4.555	4.547	4.561	VV	116	822	0.01%	0.003%
17	4.602	4.561	4.628	VV	476	9137	0.14%	0.031%
18	4.643	4.628	4.658	VV	208	2712	0.04%	0.009%
19	4.669	4.658	4.696	VV	130	1757	0.03%	0.006%
20	4.709	4.696	4.740	VV	129	1838	0.03%	0.006%
21	4.760	4.740	4.800	VV	461	6005	0.09%	0.020%
22	4.821	4.800	4.851	VV	303	4564	0.07%	0.015%
23	4.856	4.851	4.882	VV	88	1195	0.02%	0.004%
24	4.892	4.882	4.898	VV	77	569	0.01%	0.002%
25	4.907	4.898	4.942	VV	146	2669	0.04%	0.009%
26	4.962	4.942	5.018	VV	213	6478	0.10%	0.022%
27	5.024	5.018	5.095	VV	158	5148	0.08%	0.017%
28	5.101	5.095	5.159	VV	156	3316	0.05%	0.011%
29	5.167	5.159	5.175	VV	120	1006	0.02%	0.003%
30	5.182	5.175	5.238	VV	161	4501	0.07%	0.015%
31	5.250	5.238	5.269	VV	237	2627	0.04%	0.009%

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32	5.293	5.269	5.320	PV	296	3814	0.06%	0.013%
33	5.356	5.320	5.388	VV	243	5127	0.08%	0.017%
34	5.398	5.388	5.444	VV	151	3445	0.05%	0.012%
35	5.475	5.444	5.518	VV	157	4096	0.06%	0.014%
36	5.535	5.518	5.561	VV	546	6245	0.10%	0.021%
37	5.572	5.561	5.589	VV	102	1251	0.02%	0.004%
38	5.604	5.589	5.648	VV	121	1950	0.03%	0.007%
39	5.667	5.648	5.710	VV	315	5055	0.08%	0.017%
40	5.765	5.710	5.824	VV	2609	37233	0.58%	0.125%
41	5.837	5.824	5.878	VV	484	7099	0.11%	0.024%
42	5.914	5.878	5.974	VV	239	7286	0.11%	0.024%
43	5.985	5.974	5.991	VV	149	1478	0.02%	0.005%
44	6.021	5.991	6.030	VV	206	3942	0.06%	0.013%
45	6.043	6.030	6.122	VV	209	7905	0.12%	0.026%
46	6.130	6.122	6.141	VV	131	904	0.01%	0.003%
47	6.161	6.141	6.194	VV	184	2377	0.04%	0.008%
48	6.204	6.194	6.221	PV	110	870	0.01%	0.003%
49	6.240	6.221	6.251	VV	97	1133	0.02%	0.004%
50	6.267	6.251	6.279	VV	73	1155	0.02%	0.004%
51	6.303	6.279	6.361	VV	2184	28998	0.45%	0.097%
52	6.375	6.361	6.431	VV	1393	21089	0.33%	0.071%
53	6.468	6.431	6.507	VV	433	9182	0.14%	0.031%
54	6.518	6.507	6.544	VV	161	2586	0.04%	0.009%
55	6.550	6.544	6.571	VV	103	1834	0.03%	0.006%
56	6.597	6.571	6.663	VV	341	8327	0.13%	0.028%
57	6.679	6.663	6.688	VV	149	1404	0.02%	0.005%
58	6.711	6.688	6.743	VV	383	5940	0.09%	0.020%
59	6.763	6.743	6.781	VV	298	3957	0.06%	0.013%
60	6.796	6.781	6.818	VV	209	2536	0.04%	0.008%
61	6.837	6.818	6.860	VV	929	10018	0.16%	0.034%
62	6.884	6.860	7.011	VV	5700	71279	1.11%	0.238%
63	7.040	7.011	7.060	VV	153	3040	0.05%	0.010%
64	7.084	7.060	7.118	VV	156	2892	0.04%	0.010%
65	7.124	7.118	7.144	VV	51	599	0.01%	0.002%
66	7.171	7.144	7.188	PV	119	1897	0.03%	0.006%
67	7.202	7.188	7.211	VV	76	869	0.01%	0.003%
68	7.215	7.211	7.221	VV	116	513	0.01%	0.002%
69	7.244	7.221	7.318	VV	422	12190	0.19%	0.041%
70	7.331	7.318	7.364	VV	378	5781	0.09%	0.019%
71	7.397	7.364	7.418	VV	586	9060	0.14%	0.030%
72	7.430	7.418	7.454	VV	614	7360	0.11%	0.025%
73	7.479	7.454	7.504	VV	301	4726	0.07%	0.016%
74	7.535	7.504	7.555	VV	577	6436	0.10%	0.022%
75	7.577	7.555	7.601	VV	159	2819	0.04%	0.009%
76	7.610	7.601	7.646	VV	166	2905	0.05%	0.010%
77	7.704	7.646	7.734	VV	306	8254	0.13%	0.028%
78	7.766	7.734	7.805	VV	165	3839	0.06%	0.013%
79	7.853	7.805	7.881	VV	152	3878	0.06%	0.013%

80	7.891	7.881	7.914	VV	176	1617	0.03%	0.005%
81	7.927	7.914	7.956	VV	117	1743	0.03%	0.006%
82	8.240	8.235	8.271	VV	693	12487	0.19%	0.042%
83	8.292	8.271	8.311	VV	637	13948	0.22%	0.047%
84	8.317	8.311	8.351	VV	622	12527	0.19%	0.042%
85	8.358	8.351	8.377	VV	458	6348	0.10%	0.021%
86	8.408	8.377	8.431	VV	699	16038	0.25%	0.054%
87	8.437	8.431	8.447	VV	339	3019	0.05%	0.010%
88	8.481	8.447	8.497	VV	595	13066	0.20%	0.044%
89	8.515	8.497	8.531	VV	868	12438	0.19%	0.042%
90	8.544	8.531	8.561	VV	590	8796	0.14%	0.029%
91	8.589	8.561	8.648	VV	966	25918	0.40%	0.087%
92	8.701	8.648	8.741	VV	1068	26548	0.41%	0.089%
93	8.751	8.741	8.774	VV	359	5514	0.09%	0.018%
94	8.790	8.774	8.808	VV	250	3988	0.06%	0.013%
95	8.818	8.808	8.856	VV	245	4593	0.07%	0.015%
96	8.996	8.991	9.051	VV	3335	77462	1.20%	0.259%
97	9.062	9.051	9.108	VV	1967	48028	0.75%	0.161%
98	9.123	9.108	9.181	VV	1113	35310	0.55%	0.118%
99	9.197	9.181	9.209	VV	700	10951	0.17%	0.037%
100	9.213	9.209	9.224	VV	667	5911	0.09%	0.020%
101	9.240	9.224	9.257	VV	684	11578	0.18%	0.039%
102	9.272	9.257	9.301	VV	681	13846	0.21%	0.046%
103	9.321	9.301	9.354	VV	674	17021	0.26%	0.057%
104	9.361	9.354	9.377	VV	463	5992	0.09%	0.020%
105	9.410	9.377	9.431	VV	1368	27439	0.43%	0.092%
106	9.468	9.431	9.530	VV	4656	103048	1.60%	0.345%
107	9.566	9.530	9.584	VV	392	8566	0.13%	0.029%
108	9.598	9.584	9.629	VV	433	7695	0.12%	0.026%
109	9.648	9.629	9.678	VV	292	5686	0.09%	0.019%
110	9.703	9.678	9.721	VV	365	5888	0.09%	0.020%
111	9.741	9.721	9.767	VV	951	14077	0.22%	0.047%
112	9.790	9.767	9.831	VV	981	20791	0.32%	0.070%
113	9.869	9.831	9.914	VV	576	16555	0.26%	0.055%
114	9.938	9.914	9.984	VV	529	13519	0.21%	0.045%
115	9.995	9.984	10.014	VV	365	5240	0.08%	0.018%
116	10.031	10.014	10.091	VV	560	11686	0.18%	0.039%
117	10.109	10.091	10.170	VV	395	12587	0.20%	0.042%
118	10.195	10.170	10.264	VV	975	21599	0.34%	0.072%
119	10.299	10.264	10.355	VV	258	7432	0.12%	0.025%
120	10.372	10.355	10.448	VV	194	3885	0.06%	0.013%
121	10.457	10.448	10.486	PV	107	1445	0.02%	0.005%
122	10.502	10.486	10.514	VV	116	1295	0.02%	0.004%
123	10.535	10.514	10.553	VV	298	4153	0.06%	0.014%
124	10.584	10.553	10.618	VV	493	9312	0.14%	0.031%
125	10.641	10.618	10.654	VV	501	7962	0.12%	0.027%
126	10.671	10.654	10.694	VV	492	8261	0.13%	0.028%

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127	10.716	10.694	10.765	VV	336	8859	0.14%	0.030%
128	10.789	10.765	10.824	VV	397	7858	0.12%	0.026%
129	10.845	10.824	10.881	VV	448	11844	0.18%	0.040%
130	10.932	10.881	10.971	VV	1356	30737	0.48%	0.103%
131	11.001	10.971	11.103	VV	983	32048	0.50%	0.107%
132	11.156	11.103	11.171	VV	356	7152	0.11%	0.024%
133	11.194	11.171	11.241	VV	4509	70039	1.09%	0.234%
134	11.271	11.241	11.399	VV	1723	47846	0.74%	0.160%
135	11.414	11.399	11.430	VV	89	1700	0.03%	0.006%
136	11.444	11.430	11.468	VV	189	2689	0.04%	0.009%
137	11.498	11.468	11.525	VV	320	6422	0.10%	0.021%
138	11.569	11.525	11.613	VV	703	17229	0.27%	0.058%
139	11.638	11.613	11.696	VV	1189	21863	0.34%	0.073%
140	11.726	11.696	11.762	VV	869	16369	0.25%	0.055%
141	11.797	11.762	11.817	PV	849	10416	0.16%	0.035%
142	11.834	11.817	11.871	VV	218	5408	0.08%	0.018%
143	11.901	11.871	11.920	VV	453	7860	0.12%	0.026%
144	11.962	11.920	12.013	VV	578712	6441094	100.00%	21.549%
145	12.028	12.013	12.071	VV	1549	33327	0.52%	0.111%
146	12.113	12.071	12.132	VV	1351	35580	0.55%	0.119%
147	12.146	12.132	12.161	VV	966	11964	0.19%	0.040%
148	12.177	12.161	12.206	VV	973	14285	0.22%	0.048%
149	12.244	12.206	12.270	VV	316	5846	0.09%	0.020%
150	12.306	12.270	12.341	VV	924	17208	0.27%	0.058%
151	12.363	12.341	12.383	VV	866	13549	0.21%	0.045%
152	12.398	12.383	12.442	VV	660	11897	0.18%	0.040%
153	12.469	12.442	12.491	VV	450	6770	0.11%	0.023%
154	12.499	12.491	12.512	VV	239	2041	0.03%	0.007%
155	12.552	12.512	12.656	VV	22899	279012	4.33%	0.933%
156	12.674	12.656	12.701	VV	450	7966	0.12%	0.027%
157	12.714	12.701	12.727	VV	276	3346	0.05%	0.011%
158	12.757	12.727	12.769	VV	429	7499	0.12%	0.025%
159	12.787	12.769	12.826	VV	480	8712	0.14%	0.029%
160	12.851	12.826	12.865	VV	321	4586	0.07%	0.015%
161	12.895	12.865	12.916	VV	1149	18533	0.29%	0.062%
162	12.946	12.916	12.985	VV	1292	25780	0.40%	0.086%
163	13.013	12.985	13.090	VV	7889	111685	1.73%	0.374%
164	13.104	13.090	13.131	VV	161	3257	0.05%	0.011%
165	13.201	13.131	13.281	VV	662	21520	0.33%	0.072%
166	13.311	13.281	13.344	PV	7220	97364	1.51%	0.326%
167	13.395	13.344	13.474	VV	423423	5194565	80.65%	17.379%
168	13.483	13.474	13.534	VV	806	20838	0.32%	0.070%
169	13.560	13.534	13.572	VV	1177	17393	0.27%	0.058%
170	13.577	13.572	13.634	VV	915	22044	0.34%	0.074%
171	13.640	13.634	13.666	VV	504	6925	0.11%	0.023%
172	13.677	13.666	13.692	VV	261	3113	0.05%	0.010%
173	13.708	13.692	13.722	VV	307	4162	0.06%	0.014%
174	13.784	13.722	13.849	VV	4420	73056	1.13%	0.244%

175	13.902	13.849	13.954	VV	rteres 1494	34069	0.53%	0.114%
176	13.967	13.954	13.984	VV	384	5206	0.08%	0.017%
177	14.008	13.984	14.030	VV	981	15564	0.24%	0.052%
178	14.049	14.030	14.074	VV	938	14800	0.23%	0.050%
179	14.094	14.074	14.116	VV	728	11567	0.18%	0.039%
180	14.142	14.116	14.162	VV	1384	21610	0.34%	0.072%
181	14.177	14.162	14.201	VV	1044	16130	0.25%	0.054%
182	14.219	14.201	14.311	VV	680	18481	0.29%	0.062%
183	14.367	14.311	14.456	PV	390	13943	0.22%	0.047%
184	14.478	14.456	14.497	VV	158	2512	0.04%	0.008%
185	14.545	14.497	14.560	PV	764	15835	0.25%	0.053%
186	14.581	14.560	14.627	VV	1279	26592	0.41%	0.089%
187	14.640	14.627	14.680	VV	453	9560	0.15%	0.032%
188	14.707	14.680	14.752	VV	1400	26560	0.41%	0.089%
189	14.768	14.752	14.789	VV	499	7435	0.12%	0.025%
190	14.819	14.789	14.856	VV	507	15206	0.24%	0.051%
191	14.878	14.856	14.898	VV	972	14371	0.22%	0.048%
192	14.950	14.898	14.981	VV	488	15975	0.25%	0.053%
193	15.004	14.981	15.015	VV	231	3651	0.06%	0.012%
194	15.032	15.015	15.041	VV	238	2898	0.04%	0.010%
195	15.052	15.041	15.061	VV	219	2172	0.03%	0.007%
196	15.099	15.061	15.120	VV	346	7835	0.12%	0.026%
197	15.192	15.120	15.210	VV	2790	47481	0.74%	0.159%
198	15.235	15.210	15.274	VV	3407	76001	1.18%	0.254%
199	15.291	15.274	15.314	VV	829	12787	0.20%	0.043%
200	15.350	15.314	15.401	VV	978	24544	0.38%	0.082%
201	15.417	15.401	15.431	VV	396	4812	0.07%	0.016%
202	15.439	15.431	15.468	VV	287	3823	0.06%	0.013%
203	15.532	15.468	15.568	PV	620	16862	0.26%	0.056%
204	15.632	15.568	15.712	VV	12524	269898	4.19%	0.903%
205	15.724	15.712	15.733	VV	317	3392	0.05%	0.011%
206	15.766	15.733	15.802	VV	1765	36140	0.56%	0.121%
207	15.840	15.802	15.882	VV	1878	42347	0.66%	0.142%
208	15.902	15.882	15.933	VV	547	9137	0.14%	0.031%
209	15.946	15.933	15.976	VV	173	3759	0.06%	0.013%
210	16.024	15.976	16.055	VV	505	15921	0.25%	0.053%
211	16.091	16.055	16.101	VV	296	6050	0.09%	0.020%
212	16.179	16.101	16.204	VV	568	19177	0.30%	0.064%
213	16.230	16.204	16.240	VV	294	2730	0.04%	0.009%
214	16.266	16.240	16.292	VV	1839	26534	0.41%	0.089%
215	16.302	16.292	16.317	VV	253	2847	0.04%	0.010%
216	16.328	16.317	16.376	VV	214	3290	0.05%	0.011%
217	16.394	16.376	16.413	VV	121	1630	0.03%	0.005%
218	16.461	16.413	16.488	PV	370	8651	0.13%	0.029%
219	16.497	16.488	16.510	VV	199	1801	0.03%	0.006%
220	16.562	16.510	16.581	VV	936	18206	0.28%	0.061%
221	16.605	16.581	16.624	VV	1009	16925	0.26%	0.057%

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222	16.652	16.624	16.687	VV	1698	36021	0.56%	0.121%
223	16.748	16.687	16.811	VV	4632	109114	1.69%	0.365%
224	16.828	16.811	16.853	VV	843	12615	0.20%	0.042%
225	16.880	16.853	16.898	VV	801	13752	0.21%	0.046%
226	16.906	16.898	16.952	VV	394	8427	0.13%	0.028%
227	16.961	16.952	16.978	VV	201	1974	0.03%	0.007%
228	16.987	16.978	17.000	VV	158	1382	0.02%	0.005%
229	17.068	17.000	17.100	PV	1843	42495	0.66%	0.142%
230	17.127	17.100	17.163	VV	1963	37643	0.58%	0.126%
231	17.214	17.163	17.244	VV	3113	60954	0.95%	0.204%
232	17.262	17.244	17.320	VV	1272	23372	0.36%	0.078%
233	17.374	17.320	17.398	PV	248	6728	0.10%	0.023%
234	17.487	17.398	17.498	VV	506	14745	0.23%	0.049%
235	17.546	17.498	17.564	VV	401	13101	0.20%	0.044%
236	17.593	17.564	17.620	VV	999	21332	0.33%	0.071%
237	17.663	17.620	17.728	VV	4487	77685	1.21%	0.260%
238	17.751	17.728	17.768	VV	421	7239	0.11%	0.024%
239	17.783	17.768	17.814	VV	655	11630	0.18%	0.039%
240	17.838	17.814	17.858	VV	305	5020	0.08%	0.017%
241	17.896	17.858	17.916	VV	257	5631	0.09%	0.019%
242	17.948	17.916	17.961	PV	263	3247	0.05%	0.011%
243	18.057	17.961	18.068	VV	903	17961	0.28%	0.060%
244	18.101	18.068	18.130	VV	5168	81641	1.27%	0.273%
245	18.191	18.130	18.215	VV	1186	20227	0.31%	0.068%
246	18.254	18.215	18.273	VV	1033	17015	0.26%	0.057%
247	18.285	18.273	18.311	VV	485	7441	0.12%	0.025%
248	18.338	18.311	18.351	PV	320	4735	0.07%	0.016%
249	18.426	18.351	18.440	VV	1716	25658	0.40%	0.086%
250	18.470	18.440	18.502	VV	6830	159573	2.48%	0.534%
251	18.524	18.502	18.565	VV	7502	124197	1.93%	0.416%
252	18.622	18.565	18.671	PV	1402	25990	0.40%	0.087%
253	18.745	18.671	18.771	PV	1683	30396	0.47%	0.102%
254	18.827	18.771	18.841	VV	362	13063	0.20%	0.044%
255	18.930	18.841	18.983	PV	8433	146586	2.28%	0.490%
256	19.038	18.983	19.070	PV	1590	43632	0.68%	0.146%
257	19.092	19.070	19.118	VV	1159	25413	0.39%	0.085%
258	19.237	19.118	19.251	VV	917	58639	0.91%	0.196%
259	19.298	19.251	19.310	VV	5368	100277	1.56%	0.335%
260	19.329	19.310	19.383	VV	7266	168277	2.61%	0.563%
261	19.413	19.383	19.433	VV	1955	51318	0.80%	0.172%
262	19.531	19.433	19.549	VV	2465	122015	1.89%	0.408%
263	19.584	19.549	19.597	VV	2006	52402	0.81%	0.175%
264	19.627	19.597	19.644	VV	2300	56241	0.87%	0.188%
265	19.715	19.644	19.744	VV	7456	200354	3.11%	0.670%
266	19.784	19.744	19.801	VV	3701	106289	1.65%	0.356%
267	19.829	19.801	19.851	VV	3936	101086	1.57%	0.338%
268	19.901	19.851	19.921	VV	4298	151447	2.35%	0.507%
269	20.005	19.921	20.028	VV	4610	254984	3.96%	0.853%

270	20.088	20.028	20.114	VV	rteres 9860	320591	4.98%	1.073%
271	20.339	20.114	20.352	VV	9221	1012826	15.72%	3.388%
272	20.368	20.352	20.379	VV	8994	149415	2.32%	0.500%
273	20.455	20.379	20.480	VV	13285	612455	9.51%	2.049%
274	20.620	20.480	20.647	VV	15618	1190333	18.48%	3.982%
275	20.810	20.647	20.838	VV	17560	1632591	25.35%	5.462%
276	20.982	20.838	20.998	VV	15224	1438212	22.33%	4.812%
277	21.004	20.998	21.024	VV	15052	227045	3.52%	0.760%
278	21.036	21.024	21.068	VV	14537	376469	5.84%	1.260%
279	21.192	21.068	21.238	VV	14850	1373063	21.32%	4.594%
280	21.259	21.238	21.280	VV	12091	300540	4.67%	1.005%
281	21.306	21.280	21.434	VV	11602	981516	15.24%	3.284%
282	21.621	21.434	21.674	VV	9358	1253271	19.46%	4.193%
283	21.681	21.674	21.694	VV	7051	83705	1.30%	0.280%
284	21.708	21.694	21.725	VV	6719	125112	1.94%	0.419%
285	21.763	21.725	21.781	VV	6220	207552	3.22%	0.694%
286	21.790	21.781	21.900	VV	5753	343749	5.34%	1.150%
287	22.011	21.900	22.028	VV	3907	300818	4.67%	1.006%
288	22.048	22.028	22.074	VV	3599	96737	1.50%	0.324%
289	22.112	22.074	22.227	VV	3693	175417	2.72%	0.587%
Sum of corrected areas:						29890147		

Aliphatic EPH 042724.M Sat May 18 06:48:39 2024