

rteres

Area Percent Report

Data Path : Z:\pestpcbsrv\HPCHEM1\FID_E\Data\FE051724AL\
 Data File : FE048268.D
 Signal(s) : FID1B.ch
 Acq On : 18 May 2024 05:12
 Sample : P2513-13
 Misc :
 ALS Vial : 41 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	3.144	3.104	3.171	BV	227	1804	0.03%	0.003%
2	3.193	3.171	3.284	PV	929	13056	0.20%	0.019%
3	3.289	3.284	3.354	VV	122	2228	0.03%	0.003%
4	3.360	3.354	3.408	PV	31	542	0.01%	0.001%
5	3.416	3.408	3.467	PV	144	2658	0.04%	0.004%
6	3.479	3.467	3.512	VV	104	1811	0.03%	0.003%
7	3.523	3.512	3.642	VV	120	5224	0.08%	0.008%
8	3.656	3.642	3.703	VV	106	3591	0.05%	0.005%
9	3.718	3.703	3.757	VV	207	3304	0.05%	0.005%
10	3.774	3.757	3.864	VV	207	9345	0.14%	0.014%
11	3.872	3.864	3.888	VV	120	1464	0.02%	0.002%
12	3.929	3.888	3.988	PV	283	5473	0.08%	0.008%
13	4.048	4.001	4.118	BV	99	962	0.01%	0.001%
14	4.130	4.118	4.164	VV	444	4572	0.07%	0.007%
15	4.178	4.164	4.213	VV	302	3951	0.06%	0.006%
16	4.223	4.213	4.275	VV	135	2968	0.05%	0.004%
17	4.296	4.275	4.308	VV	245	3356	0.05%	0.005%
18	4.321	4.308	4.547	VV	645	23249	0.35%	0.035%
19	4.600	4.547	4.698	VV	566	19062	0.29%	0.028%
20	4.710	4.698	4.734	VV	206	2583	0.04%	0.004%
21	4.759	4.734	4.799	PV	538	6916	0.11%	0.010%
22	4.818	4.799	4.884	VV	145	4305	0.07%	0.006%
23	4.904	4.884	4.951	VV	135	4240	0.06%	0.006%
24	4.958	4.951	4.991	VV	254	3718	0.06%	0.006%
25	5.020	4.991	5.049	VV	268	5345	0.08%	0.008%
26	5.056	5.049	5.071	VV	134	1331	0.02%	0.002%
27	5.089	5.071	5.146	VV	151	4290	0.07%	0.006%
28	5.167	5.146	5.195	VV	132	2155	0.03%	0.003%
29	5.204	5.195	5.231	VV	98	1911	0.03%	0.003%
30	5.247	5.231	5.271	VV	210	2949	0.04%	0.004%
31	5.292	5.271	5.339	PV	317	4459	0.07%	0.007%

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32	5.348	5.339	5.402	VV	112	1496	0.02%	0.002%
33	5.414	5.402	5.430	PV	114	730	0.01%	0.001%
34	5.438	5.430	5.448	VV	99	382	0.01%	0.001%
35	5.457	5.448	5.466	VV	51	396	0.01%	0.001%
36	5.500	5.466	5.517	VV	132	1825	0.03%	0.003%
37	5.533	5.517	5.584	VV	401	4946	0.08%	0.007%
38	5.604	5.584	5.734	VV	114	2720	0.04%	0.004%
39	5.763	5.734	5.818	PV	2404	31147	0.47%	0.046%
40	5.835	5.818	5.897	VV	505	9380	0.14%	0.014%
41	5.911	5.897	5.944	VV	173	2608	0.04%	0.004%
42	5.974	5.944	6.013	VV	169	4052	0.06%	0.006%
43	6.050	6.013	6.085	VV	206	4887	0.07%	0.007%
44	6.104	6.085	6.155	VV	203	4116	0.06%	0.006%
45	6.165	6.155	6.191	VV	161	2328	0.04%	0.003%
46	6.203	6.191	6.218	VV	116	1692	0.03%	0.003%
47	6.235	6.218	6.245	PV	156	1512	0.02%	0.002%
48	6.270	6.245	6.280	VV	148	2478	0.04%	0.004%
49	6.302	6.280	6.356	VV	1430	21221	0.32%	0.032%
50	6.376	6.356	6.438	VV	727	15305	0.23%	0.023%
51	6.467	6.438	6.508	VV	404	8501	0.13%	0.013%
52	6.515	6.508	6.528	VV	93	1053	0.02%	0.002%
53	6.550	6.528	6.578	VV	203	3973	0.06%	0.006%
54	6.597	6.578	6.741	VV	408	11801	0.18%	0.018%
55	6.754	6.741	6.768	PV	118	1360	0.02%	0.002%
56	6.773	6.768	6.804	VV	122	1222	0.02%	0.002%
57	6.836	6.804	6.859	VV	735	8969	0.14%	0.013%
58	6.883	6.859	6.974	VV	4270	54412	0.83%	0.081%
59	6.984	6.974	6.999	VV	156	1496	0.02%	0.002%
60	7.021	6.999	7.030	VV	123	1400	0.02%	0.002%
61	7.042	7.030	7.071	VV	93	1222	0.02%	0.002%
62	7.093	7.071	7.148	VV	102	3019	0.05%	0.005%
63	7.161	7.148	7.184	VV	112	1670	0.03%	0.002%
64	7.195	7.184	7.222	VV	86	1569	0.02%	0.002%
65	7.242	7.222	7.289	VV	481	8915	0.14%	0.013%
66	7.300	7.289	7.321	VV	163	3009	0.05%	0.004%
67	7.396	7.321	7.412	VV	386	10953	0.17%	0.016%
68	7.429	7.412	7.497	VV	500	10261	0.16%	0.015%
69	7.535	7.497	7.605	VV	270	8836	0.13%	0.013%
70	7.612	7.605	7.624	VV	132	1100	0.02%	0.002%
71	7.662	7.624	7.670	VV	169	3148	0.05%	0.005%
72	7.705	7.670	7.738	VV	272	7126	0.11%	0.011%
73	7.743	7.738	7.761	VV	132	1830	0.03%	0.003%
74	7.773	7.761	7.807	VV	191	3262	0.05%	0.005%
75	7.826	7.807	7.848	PV	189	2983	0.05%	0.004%
76	7.863	7.848	7.910	VV	147	3824	0.06%	0.006%
77	7.972	7.910	7.984	VV	164	3375	0.05%	0.005%
78	8.276	8.268	8.299	VV	559	8475	0.13%	0.013%
79	8.318	8.299	8.348	VV	508	12053	0.18%	0.018%

80	8.362	8.348	8.381	VV	384	6922	0.11%	0.010%
81	8.411	8.381	8.447	VV	390	11506	0.18%	0.017%
82	8.477	8.447	8.499	VV	548	11538	0.18%	0.017%
83	8.513	8.499	8.531	VV	392	6425	0.10%	0.010%
84	8.587	8.531	8.655	VV	882	28376	0.43%	0.042%
85	8.665	8.655	8.674	VV	194	1829	0.03%	0.003%
86	8.699	8.674	8.736	VV	371	9576	0.15%	0.014%
87	8.743	8.736	8.801	VV	207	5473	0.08%	0.008%
88	8.825	8.801	8.860	VV	175	3317	0.05%	0.005%
89	9.059	9.047	9.111	VV	1470	42840	0.65%	0.064%
90	9.116	9.111	9.167	VV	876	22211	0.34%	0.033%
91	9.193	9.167	9.252	VV	662	25574	0.39%	0.038%
92	9.271	9.252	9.298	VV	479	10010	0.15%	0.015%
93	9.327	9.298	9.374	VV	554	16647	0.25%	0.025%
94	9.407	9.374	9.427	VV	1028	19912	0.30%	0.030%
95	9.466	9.427	9.567	VV	3957	86933	1.33%	0.130%
96	9.597	9.567	9.640	VV	274	7600	0.12%	0.011%
97	9.661	9.640	9.696	VV	262	3357	0.05%	0.005%
98	9.739	9.696	9.768	VV	772	12140	0.19%	0.018%
99	9.788	9.768	9.846	VV	510	12072	0.18%	0.018%
100	9.862	9.846	9.899	VV	302	6810	0.10%	0.010%
101	9.917	9.899	9.934	VV	210	3298	0.05%	0.005%
102	9.938	9.934	9.958	VV	236	2136	0.03%	0.003%
103	9.971	9.958	9.998	VV	208	3226	0.05%	0.005%
104	10.030	9.998	10.094	VV	333	7333	0.11%	0.011%
105	10.109	10.094	10.171	VV	212	7479	0.11%	0.011%
106	10.193	10.171	10.268	VV	673	15034	0.23%	0.022%
107	10.277	10.268	10.324	VV	191	4153	0.06%	0.006%
108	10.336	10.324	10.386	VV	140	2698	0.04%	0.004%
109	10.407	10.386	10.451	PV	90	795	0.01%	0.001%
110	10.470	10.451	10.494	PV	113	1710	0.03%	0.003%
111	10.541	10.494	10.562	VV	216	5568	0.08%	0.008%
112	10.582	10.562	10.612	VV	354	6670	0.10%	0.010%
113	10.637	10.612	10.655	VV	296	5596	0.09%	0.008%
114	10.671	10.655	10.700	VV	265	4441	0.07%	0.007%
115	10.729	10.700	10.742	PV	225	3271	0.05%	0.005%
116	10.754	10.742	10.768	VV	138	1263	0.02%	0.002%
117	10.848	10.768	10.872	VV	313	10799	0.16%	0.016%
118	10.885	10.872	10.895	VV	238	3136	0.05%	0.005%
119	10.931	10.895	10.968	VV	1225	22435	0.34%	0.033%
120	10.982	10.968	10.990	VV	494	5671	0.09%	0.008%
121	11.001	10.990	11.019	VV	489	7278	0.11%	0.011%
122	11.029	11.019	11.092	VV	400	9324	0.14%	0.014%
123	11.105	11.092	11.114	VV	102	1094	0.02%	0.002%
124	11.151	11.114	11.168	VV	279	6308	0.10%	0.009%
125	11.194	11.168	11.235	VV	1499	29401	0.45%	0.044%
126	11.269	11.235	11.290	VV	702	14515	0.22%	0.022%

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127	11.304	11.290	11.404	VV	426	15876	0.24%	0.024%
128	11.410	11.404	11.420	VV	143	895	0.01%	0.001%
129	11.490	11.420	11.540	VV	240	6473	0.10%	0.010%
130	11.568	11.540	11.594	VV	601	9036	0.14%	0.013%
131	11.637	11.594	11.694	VV	918	17966	0.27%	0.027%
132	11.721	11.694	11.752	VV	529	10069	0.15%	0.015%
133	11.796	11.752	11.817	PV	261	5183	0.08%	0.008%
134	11.831	11.817	11.861	VV	178	2979	0.05%	0.004%
135	11.901	11.861	11.921	VV	383	7058	0.11%	0.011%
136	11.960	11.921	12.016	VV	604901	6560728	100.00%	9.794%
137	12.027	12.016	12.074	VV	866	21749	0.33%	0.032%
138	12.092	12.074	12.100	VV	667	8837	0.13%	0.013%
139	12.115	12.100	12.135	VV	835	13140	0.20%	0.020%
140	12.146	12.135	12.160	VV	363	4353	0.07%	0.006%
141	12.174	12.160	12.199	VV	397	5363	0.08%	0.008%
142	12.246	12.199	12.273	VV	155	4354	0.07%	0.006%
143	12.306	12.273	12.341	VV	820	14327	0.22%	0.021%
144	12.361	12.341	12.382	VV	739	11027	0.17%	0.016%
145	12.399	12.382	12.454	VV	620	11977	0.18%	0.018%
146	12.467	12.454	12.504	VV	219	3651	0.06%	0.005%
147	12.551	12.504	12.618	VV	28625	341024	5.20%	0.509%
148	12.634	12.618	12.653	VV	459	7706	0.12%	0.012%
149	12.674	12.653	12.696	VV	349	7068	0.11%	0.011%
150	12.711	12.696	12.728	VV	268	3781	0.06%	0.006%
151	12.756	12.728	12.828	VV	431	10781	0.16%	0.016%
152	12.891	12.828	12.921	PV	466	12200	0.19%	0.018%
153	12.944	12.921	12.984	VV	911	15050	0.23%	0.022%
154	13.011	12.984	13.048	VV	3867	55094	0.84%	0.082%
155	13.062	13.048	13.094	VV	540	7076	0.11%	0.011%
156	13.101	13.094	13.124	VV	123	1073	0.02%	0.002%
157	13.200	13.124	13.288	PV	484	11705	0.18%	0.017%
158	13.310	13.288	13.338	VV	3613	47857	0.73%	0.071%
159	13.394	13.338	13.533	VV	419824	5093351	77.63%	7.603%
160	13.560	13.533	13.608	VV	982	29525	0.45%	0.044%
161	13.624	13.608	13.665	VV	559	14290	0.22%	0.021%
162	13.676	13.665	13.690	VV	223	2841	0.04%	0.004%
163	13.704	13.690	13.719	VV	226	2917	0.04%	0.004%
164	13.782	13.719	13.860	VV	3776	56313	0.86%	0.084%
165	13.900	13.860	13.925	PV	779	12789	0.19%	0.019%
166	13.967	13.925	13.981	VV	275	6507	0.10%	0.010%
167	14.006	13.981	14.025	VV	484	7857	0.12%	0.012%
168	14.048	14.025	14.070	VV	921	13652	0.21%	0.020%
169	14.094	14.070	14.116	VV	1066	15980	0.24%	0.024%
170	14.143	14.116	14.161	VV	1218	19467	0.30%	0.029%
171	14.173	14.161	14.200	VV	893	13209	0.20%	0.020%
172	14.218	14.200	14.279	VV	571	12429	0.19%	0.019%
173	14.288	14.279	14.321	VV	147	2407	0.04%	0.004%
174	14.364	14.321	14.429	PV	334	9732	0.15%	0.015%

175	14.437	14.429	14.452	VV	95	821	0.01%	0.001%
176	14.482	14.452	14.494	VV	189	1813	0.03%	0.003%
177	14.543	14.494	14.560	VV	1004	20356	0.31%	0.030%
178	14.578	14.560	14.624	VV	1174	25442	0.39%	0.038%
179	14.638	14.624	14.678	VV	398	10003	0.15%	0.015%
180	14.705	14.678	14.751	VV	1840	34955	0.53%	0.052%
181	14.769	14.751	14.790	VV	735	11173	0.17%	0.017%
182	14.837	14.790	14.858	VV	566	15725	0.24%	0.023%
183	14.875	14.858	14.900	VV	740	11811	0.18%	0.018%
184	14.924	14.900	14.951	VV	495	11008	0.17%	0.016%
185	14.960	14.951	14.981	VV	344	3910	0.06%	0.006%
186	14.995	14.981	15.016	VV	312	4660	0.07%	0.007%
187	15.054	15.016	15.065	VV	256	6118	0.09%	0.009%
188	15.102	15.065	15.124	VV	462	11201	0.17%	0.017%
189	15.138	15.124	15.147	VV	265	2865	0.04%	0.004%
190	15.194	15.147	15.211	VV	1502	30906	0.47%	0.046%
191	15.239	15.211	15.269	VV	2796	58406	0.89%	0.087%
192	15.290	15.269	15.315	VV	899	15065	0.23%	0.022%
193	15.347	15.315	15.369	VV	709	13279	0.20%	0.020%
194	15.383	15.369	15.394	VV	367	4135	0.06%	0.006%
195	15.411	15.394	15.464	VV	224	8098	0.12%	0.012%
196	15.496	15.464	15.518	PV	409	7664	0.12%	0.011%
197	15.534	15.518	15.561	VV	245	4780	0.07%	0.007%
198	15.630	15.561	15.737	VV	19414	412107	6.28%	0.615%
199	15.764	15.737	15.801	VV	2196	36809	0.56%	0.055%
200	15.839	15.801	15.880	VV	3366	56381	0.86%	0.084%
201	15.902	15.880	15.922	VV	408	6948	0.11%	0.010%
202	15.944	15.922	15.961	VV	154	2128	0.03%	0.003%
203	16.019	15.961	16.054	PV	390	12269	0.19%	0.018%
204	16.090	16.054	16.124	VV	266	7262	0.11%	0.011%
205	16.156	16.124	16.207	VV	718	19055	0.29%	0.028%
206	16.265	16.207	16.311	VV	2207	35909	0.55%	0.054%
207	16.330	16.311	16.344	VV	259	3290	0.05%	0.005%
208	16.361	16.344	16.371	VV	93	1312	0.02%	0.002%
209	16.407	16.371	16.421	PV	123	2050	0.03%	0.003%
210	16.462	16.421	16.494	PV	581	14596	0.22%	0.022%
211	16.565	16.494	16.598	VV	1793	42479	0.65%	0.063%
212	16.649	16.598	16.688	VV	2465	64259	0.98%	0.096%
213	16.746	16.688	16.801	VV	4190	109501	1.67%	0.163%
214	16.827	16.801	16.849	VV	1218	24029	0.37%	0.036%
215	16.877	16.849	16.905	VV	1191	28441	0.43%	0.042%
216	16.917	16.905	16.932	VV	801	12314	0.19%	0.018%
217	16.959	16.932	16.982	VV	812	19394	0.30%	0.029%
218	17.067	16.982	17.092	VV	1917	68128	1.04%	0.102%
219	17.123	17.092	17.160	VV	1949	57708	0.88%	0.086%
220	17.214	17.160	17.237	VV	3715	89329	1.36%	0.133%
221	17.262	17.237	17.312	VV	2659	81368	1.24%	0.121%

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222	17.332	17.312	17.344	VV	1163	21710	0.33%	0.032%
223	17.359	17.344	17.372	VV	1184	19511	0.30%	0.029%
224	17.467	17.372	17.482	VV	1884	95626	1.46%	0.143%
225	17.490	17.482	17.504	VV	1484	19575	0.30%	0.029%
226	17.547	17.504	17.566	VV	2042	62236	0.95%	0.093%
227	17.592	17.566	17.621	VV	2579	72709	1.11%	0.109%
228	17.661	17.621	17.695	VV	5293	134301	2.05%	0.200%
229	17.704	17.695	17.724	VV	1864	31575	0.48%	0.047%
230	17.750	17.724	17.761	VV	2329	45280	0.69%	0.068%
231	17.785	17.761	17.812	VV	2501	67359	1.03%	0.101%
232	17.836	17.812	17.862	VV	2184	60598	0.92%	0.090%
233	17.878	17.862	17.891	VV	2300	37393	0.57%	0.056%
234	18.076	17.891	18.086	VV	6131	352273	5.37%	0.526%
235	18.099	18.086	18.134	VV	6134	132337	2.02%	0.198%
236	18.159	18.134	18.166	VV	3616	65163	0.99%	0.097%
237	18.190	18.166	18.215	VV	4955	119206	1.82%	0.178%
238	18.253	18.215	18.268	VV	5158	137118	2.09%	0.205%
239	18.277	18.268	18.310	VV	4528	110239	1.68%	0.165%
240	18.334	18.310	18.351	VV	4668	106015	1.62%	0.158%
241	18.378	18.351	18.388	VV	4272	92509	1.41%	0.138%
242	18.425	18.388	18.439	VV	6887	166107	2.53%	0.248%
243	18.468	18.439	18.505	VV	16094	436508	6.65%	0.652%
244	18.522	18.505	18.563	VV	10142	267054	4.07%	0.399%
245	18.619	18.563	18.673	VV	8192	409861	6.25%	0.612%
246	18.691	18.673	18.708	VV	6033	124506	1.90%	0.186%
247	18.744	18.708	18.788	VV	7445	320865	4.89%	0.479%
248	18.822	18.788	18.844	VV	6695	221283	3.37%	0.330%
249	18.926	18.844	18.978	VV	13243	667824	10.18%	0.997%
250	19.035	18.978	19.066	VV	10032	449083	6.85%	0.670%
251	19.091	19.066	19.127	VV	9536	326907	4.98%	0.488%
252	19.297	19.127	19.383	VV	17692	1701645	25.94%	2.540%
253	19.410	19.383	19.447	VV	12894	457965	6.98%	0.684%
254	19.531	19.447	19.552	VV	13601	781405	11.91%	1.166%
255	19.625	19.552	19.661	VV	13665	856533	13.06%	1.279%
256	19.713	19.661	19.735	VV	16301	653161	9.96%	0.975%
257	19.779	19.735	19.798	VV	16868	589980	8.99%	0.881%
258	19.825	19.798	19.860	VV	17070	614849	9.37%	0.918%
259	19.891	19.860	19.919	VV	18205	602157	9.18%	0.899%
260	20.002	19.919	20.031	VV	18816	1210127	18.45%	1.806%
261	20.082	20.031	20.114	VV	24202	1037789	15.82%	1.549%
262	20.337	20.114	20.378	VV	24722	3465584	52.82%	5.173%
263	20.453	20.378	20.471	VV	26136	1368792	20.86%	2.043%
264	20.616	20.471	20.648	VV	33187	2933585	44.71%	4.379%
265	20.812	20.648	20.848	VV	33351	3696315	56.34%	5.518%
266	20.872	20.848	20.897	VV	32600	948349	14.45%	1.416%
267	20.940	20.897	20.951	VV	33032	1075877	16.40%	1.606%
268	20.974	20.951	21.000	VV	33228	965987	14.72%	1.442%
269	21.011	21.000	21.059	VV	32789	1147809	17.50%	1.713%

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270	21.119	21.059	21.160	VV	33081	1991086	30.35%	2.972%
271	21.190	21.160	21.244	VV	34038	1665136	25.38%	2.486%
272	21.272	21.244	21.290	VV	32380	881150	13.43%	1.315%
273	21.312	21.290	21.445	VV	32343	2968742	45.25%	4.432%
274	21.454	21.445	21.481	VV	31199	671571	10.24%	1.003%
275	21.510	21.481	21.571	VV	31080	1668071	25.43%	2.490%
276	21.580	21.571	21.594	VV	30660	427942	6.52%	0.639%
277	21.621	21.594	21.661	VV	31173	1224995	18.67%	1.829%
278	21.682	21.661	21.718	VV	30184	1027656	15.66%	1.534%
279	21.729	21.718	21.744	VV	29740	457025	6.97%	0.682%
280	21.768	21.744	21.780	VV	29756	643103	9.80%	0.960%
281	21.791	21.780	21.868	VV	29687	1555036	23.70%	2.321%
282	21.874	21.868	21.968	VV	29422	1739012	26.51%	2.596%
283	22.109	21.968	22.238	VV	29418	4618286	70.39%	6.894%
284	22.266	22.238	22.301	VBA	27491	1087582	16.58%	1.624%
					Sum of corrected areas:	66989572		

Aliphatic EPH 042724.M Sat May 18 06:53:23 2024