

rteres

Area Percent Report

Data Path : Z:\pestpcbsrv\HPCHEM1\FID_E\Data\FE051524AL\
 Data File : FE048197.D
 Signal(s) : FID1B.ch
 Acq On : 15 May 2024 20:17
 Sample : P2480-02
 Misc :
 ALS Vial : 18 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	3.149	3.105	3.185	BV	256	3003	0.06%	0.013%
2	3.199	3.185	3.327	PV	426	8279	0.18%	0.036%
3	3.343	3.327	3.440	PV	118	1331	0.03%	0.006%
4	3.454	3.440	3.506	PV	98	2372	0.05%	0.010%
5	3.526	3.506	3.551	VV	145	2043	0.04%	0.009%
6	3.559	3.551	3.605	VV	102	2784	0.06%	0.012%
7	3.616	3.605	3.628	VV	139	1492	0.03%	0.006%
8	3.636	3.628	3.681	VV	165	2886	0.06%	0.013%
9	3.694	3.681	3.763	VV	115	3499	0.08%	0.015%
10	3.775	3.763	3.800	VV	142	2112	0.05%	0.009%
11	3.816	3.800	3.867	VV	241	3691	0.08%	0.016%
12	3.877	3.867	3.916	PV	123	1690	0.04%	0.007%
13	3.934	3.916	3.964	VV	197	2425	0.05%	0.011%
14	3.974	3.964	3.992	VV	125	942	0.02%	0.004%
15	3.998	3.992	4.019	VV	86	854	0.02%	0.004%
16	4.027	4.019	4.041	VV	73	763	0.02%	0.003%
17	4.052	4.041	4.104	VV	129	2563	0.06%	0.011%
18	4.129	4.104	4.155	PV	304	4313	0.09%	0.019%
19	4.172	4.155	4.216	VV	376	7119	0.15%	0.031%
20	4.225	4.216	4.265	VV	113	2233	0.05%	0.010%
21	4.271	4.265	4.288	VV	41	670	0.01%	0.003%
22	4.298	4.288	4.307	VV	140	1482	0.03%	0.006%
23	4.327	4.307	4.352	VV	447	6852	0.15%	0.030%
24	4.363	4.352	4.409	VV	254	5273	0.11%	0.023%
25	4.420	4.409	4.498	VV	246	6619	0.14%	0.029%
26	4.524	4.498	4.545	VV	187	3061	0.07%	0.013%
27	4.549	4.545	4.561	VV	179	1357	0.03%	0.006%
28	4.589	4.561	4.637	VV	298	9310	0.20%	0.040%
29	4.646	4.637	4.698	VV	258	4009	0.09%	0.017%
30	4.711	4.698	4.738	VV	163	2624	0.06%	0.011%
31	4.761	4.738	4.809	VV	301	4574	0.10%	0.020%

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32	4.818	4.809	4.865	VV	103	1994	0.04%	0.009%
33	4.907	4.865	4.950	PV	120	4128	0.09%	0.018%
34	4.963	4.950	5.191	VV	138	13952	0.30%	0.061%
35	5.197	5.191	5.221	VV	116	1108	0.02%	0.005%
36	5.248	5.221	5.273	VV	181	2967	0.06%	0.013%
37	5.292	5.273	5.327	VV	608	6707	0.14%	0.029%
38	5.355	5.327	5.390	VV	256	4032	0.09%	0.018%
39	5.400	5.390	5.464	PV	163	2848	0.06%	0.012%
40	5.499	5.464	5.519	VV	175	2776	0.06%	0.012%
41	5.536	5.519	5.565	VV	450	5236	0.11%	0.023%
42	5.584	5.565	5.679	VV	96	3102	0.07%	0.013%
43	5.691	5.679	5.717	VV	169	1714	0.04%	0.007%
44	5.729	5.717	5.740	VV	136	1369	0.03%	0.006%
45	5.768	5.740	5.814	VV	1285	19459	0.42%	0.085%
46	5.834	5.814	5.901	VV	352	9312	0.20%	0.040%
47	5.905	5.901	5.948	VV	224	4298	0.09%	0.019%
48	5.956	5.948	5.968	VV	176	1697	0.04%	0.007%
49	5.977	5.968	6.007	VV	165	2602	0.06%	0.011%
50	6.044	6.007	6.079	VV	164	4683	0.10%	0.020%
51	6.091	6.079	6.154	VV	148	3402	0.07%	0.015%
52	6.163	6.154	6.205	VV	73	1343	0.03%	0.006%
53	6.213	6.205	6.219	PV	56	377	0.01%	0.002%
54	6.244	6.219	6.272	VV	137	2565	0.06%	0.011%
55	6.302	6.272	6.344	VV	1207	16664	0.36%	0.072%
56	6.370	6.344	6.433	VV	8933	109616	2.36%	0.476%
57	6.470	6.433	6.493	VV	492	11906	0.26%	0.052%
58	6.500	6.493	6.577	VV	217	9953	0.21%	0.043%
59	6.598	6.577	6.629	VV	497	8058	0.17%	0.035%
60	6.647	6.629	6.698	VV	222	4326	0.09%	0.019%
61	6.708	6.698	6.741	VV	104	1574	0.03%	0.007%
62	6.760	6.741	6.789	VV	134	2169	0.05%	0.009%
63	6.836	6.789	6.860	VV	376	6638	0.14%	0.029%
64	6.884	6.860	6.974	VV	3593	45978	0.99%	0.200%
65	6.983	6.974	7.003	VV	170	2109	0.05%	0.009%
66	7.017	7.003	7.065	VV	162	4093	0.09%	0.018%
67	7.085	7.065	7.096	VV	137	1582	0.03%	0.007%
68	7.109	7.096	7.128	VV	95	1209	0.03%	0.005%
69	7.137	7.128	7.155	PV	63	473	0.01%	0.002%
70	7.161	7.155	7.196	VV	114	958	0.02%	0.004%
71	7.206	7.196	7.211	VV	82	392	0.01%	0.002%
72	7.240	7.211	7.272	VV	328	7372	0.16%	0.032%
73	7.301	7.272	7.318	VV	243	4878	0.11%	0.021%
74	7.348	7.318	7.371	VV	231	5448	0.12%	0.024%
75	7.398	7.371	7.414	VV	236	4677	0.10%	0.020%
76	7.431	7.414	7.526	VV	343	9499	0.20%	0.041%
77	7.564	7.526	7.620	VV	226	4726	0.10%	0.021%
78	7.634	7.620	7.691	PV	96	2040	0.04%	0.009%
79	7.702	7.691	7.753	VV	198	1906	0.04%	0.008%

80	7.776	7.753	7.791	VV	89	1208	0.03%	0.005%
81	7.797	7.791	7.809	VV	75	467	0.01%	0.002%
82	7.846	7.809	7.914	PV	146	4180	0.09%	0.018%
83	7.932	7.914	7.952	PV	135	1531	0.03%	0.007%
84	7.965	7.952	7.980	VV	148	1572	0.03%	0.007%
85	8.278	8.266	8.301	VV	504	8634	0.19%	0.038%
86	8.326	8.301	8.390	VV	434	18007	0.39%	0.078%
87	8.408	8.390	8.419	VV	324	4624	0.10%	0.020%
88	8.427	8.419	8.437	VV	276	2743	0.06%	0.012%
89	8.483	8.437	8.508	VV	469	11747	0.25%	0.051%
90	8.515	8.508	8.566	VV	250	7580	0.16%	0.033%
91	8.588	8.566	8.652	VV	569	15203	0.33%	0.066%
92	8.662	8.652	8.672	VV	217	1966	0.04%	0.009%
93	8.682	8.672	8.688	VV	177	1384	0.03%	0.006%
94	8.721	8.688	8.798	VV	389	12338	0.27%	0.054%
95	8.818	8.798	8.855	VV	223	3754	0.08%	0.016%
96	9.058	9.042	9.118	VV	1683	49790	1.07%	0.216%
97	9.126	9.118	9.162	VV	795	16734	0.36%	0.073%
98	9.171	9.162	9.178	VV	493	4436	0.10%	0.019%
99	9.202	9.178	9.258	VV	599	21247	0.46%	0.092%
100	9.266	9.258	9.290	VV	375	6229	0.13%	0.027%
101	9.321	9.290	9.378	VV	676	20151	0.43%	0.088%
102	9.406	9.378	9.426	VV	862	16778	0.36%	0.073%
103	9.449	9.426	9.456	VV	2947	31423	0.68%	0.137%
104	9.466	9.456	9.532	VV	3397	43129	0.93%	0.187%
105	9.541	9.532	9.564	VV	149	2282	0.05%	0.010%
106	9.576	9.564	9.580	VV	168	1205	0.03%	0.005%
107	9.600	9.580	9.638	VV	265	5509	0.12%	0.024%
108	9.648	9.638	9.661	VV	125	1017	0.02%	0.004%
109	9.711	9.661	9.725	VV	184	4274	0.09%	0.019%
110	9.739	9.725	9.775	VV	573	10146	0.22%	0.044%
111	9.789	9.775	9.817	VV	329	6458	0.14%	0.028%
112	9.829	9.817	9.838	VV	148	1720	0.04%	0.007%
113	9.860	9.838	9.905	VV	215	6796	0.15%	0.030%
114	9.915	9.905	9.924	VV	155	1756	0.04%	0.008%
115	9.932	9.924	9.962	VV	203	3343	0.07%	0.015%
116	9.968	9.962	9.998	VV	143	2325	0.05%	0.010%
117	10.032	9.998	10.079	VV	373	9186	0.20%	0.040%
118	10.129	10.079	10.168	VV	270	5916	0.13%	0.026%
119	10.193	10.168	10.285	VV	585	11471	0.25%	0.050%
120	10.298	10.285	10.312	PV	145	1640	0.04%	0.007%
121	10.334	10.312	10.344	VV	124	1359	0.03%	0.006%
122	10.368	10.344	10.423	VV	136	3073	0.07%	0.013%
123	10.438	10.423	10.453	VV	40	748	0.02%	0.003%
124	10.464	10.453	10.516	VV	58	1905	0.04%	0.008%
125	10.538	10.516	10.561	VV	117	2163	0.05%	0.009%
126	10.584	10.561	10.608	VV	287	4765	0.10%	0.021%

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127	10.634	10.608	10.653	VV	236	3595	0.08%	0.016%
128	10.676	10.653	10.688	VV	175	1973	0.04%	0.009%
129	10.718	10.688	10.734	VV	187	2781	0.06%	0.012%
130	10.743	10.734	10.781	VV	170	2285	0.05%	0.010%
131	10.849	10.781	10.875	VV	195	6202	0.13%	0.027%
132	10.930	10.875	10.981	VV	1044	24883	0.54%	0.108%
133	11.004	10.981	11.017	VV	333	5466	0.12%	0.024%
134	11.031	11.017	11.048	VV	331	5505	0.12%	0.024%
135	11.060	11.048	11.121	VV	345	7121	0.15%	0.031%
136	11.159	11.121	11.171	VV	231	4707	0.10%	0.020%
137	11.207	11.171	11.251	VV	1110	20940	0.45%	0.091%
138	11.267	11.251	11.288	VV	328	5341	0.12%	0.023%
139	11.304	11.288	11.355	VV	339	10446	0.23%	0.045%
140	11.361	11.355	11.378	VV	296	2776	0.06%	0.012%
141	11.385	11.378	11.431	VV	211	4100	0.09%	0.018%
142	11.451	11.431	11.473	VV	184	3479	0.07%	0.015%
143	11.490	11.473	11.529	VV	189	3474	0.07%	0.015%
144	11.565	11.529	11.601	PV	510	10610	0.23%	0.046%
145	11.636	11.601	11.691	VV	845	16363	0.35%	0.071%
146	11.720	11.691	11.775	VV	565	14176	0.31%	0.062%
147	11.796	11.775	11.818	VV	390	5462	0.12%	0.024%
148	11.828	11.818	11.866	VV	179	2937	0.06%	0.013%
149	11.897	11.866	11.925	PV	737	13535	0.29%	0.059%
150	11.959	11.925	12.028	VV	424219	4641125	100.00%	20.164%
151	12.053	12.028	12.108	VV	3161	58525	1.26%	0.254%
152	12.117	12.108	12.152	VV	383	7332	0.16%	0.032%
153	12.166	12.152	12.192	VV	225	4299	0.09%	0.019%
154	12.204	12.192	12.251	VV	152	3900	0.08%	0.017%
155	12.307	12.251	12.345	VV	775	16541	0.36%	0.072%
156	12.355	12.345	12.374	VV	417	5406	0.12%	0.023%
157	12.397	12.374	12.485	VV	1228	26707	0.58%	0.116%
158	12.550	12.485	12.653	VV	31936	401671	8.65%	1.745%
159	12.676	12.653	12.705	VV	423	10602	0.23%	0.046%
160	12.724	12.705	12.738	VV	291	4979	0.11%	0.022%
161	12.757	12.738	12.788	VV	440	8408	0.18%	0.037%
162	12.795	12.788	12.838	VV	218	4979	0.11%	0.022%
163	12.895	12.838	12.918	VV	300	9718	0.21%	0.042%
164	12.945	12.918	12.988	VV	628	12152	0.26%	0.053%
165	13.012	12.988	13.047	VV	409	7648	0.16%	0.033%
166	13.063	13.047	13.100	VV	254	4311	0.09%	0.019%
167	13.123	13.100	13.141	PV	143	1256	0.03%	0.005%
168	13.198	13.141	13.250	PV	531	12625	0.27%	0.055%
169	13.264	13.250	13.273	VV	72	785	0.02%	0.003%
170	13.307	13.273	13.325	VV	231	4330	0.09%	0.019%
171	13.347	13.325	13.358	VV	1092	14046	0.30%	0.061%
172	13.393	13.358	13.530	VV	311274	3815174	82.20%	16.576%
173	13.570	13.530	13.601	VV	1666	35375	0.76%	0.154%
174	13.620	13.601	13.713	VV	1236	33814	0.73%	0.147%

175	13.783	13.713	13.880	VV	5150	81878	1.76%	0.356%
176	13.892	13.880	13.928	VV	158	3564	0.08%	0.015%
177	13.954	13.928	13.985	VV	200	4629	0.10%	0.020%
178	14.004	13.985	14.045	VV	219	4083	0.09%	0.018%
179	14.095	14.045	14.121	VV	891	13920	0.30%	0.060%
180	14.142	14.121	14.218	VV	726	13842	0.30%	0.060%
181	14.239	14.218	14.278	VV	182	3488	0.08%	0.015%
182	14.295	14.278	14.305	VV	83	792	0.02%	0.003%
183	14.348	14.305	14.357	PV	282	4892	0.11%	0.021%
184	14.367	14.357	14.422	VV	291	6527	0.14%	0.028%
185	14.432	14.422	14.450	VV	70	588	0.01%	0.003%
186	14.478	14.450	14.495	VV	84	2076	0.04%	0.009%
187	14.533	14.495	14.560	VV	1037	19125	0.41%	0.083%
188	14.579	14.560	14.638	VV	883	16291	0.35%	0.071%
189	14.660	14.638	14.675	VV	137	1902	0.04%	0.008%
190	14.706	14.675	14.751	VV	1396	25216	0.54%	0.110%
191	14.768	14.751	14.788	VV	480	7434	0.16%	0.032%
192	14.806	14.788	14.901	VV	312	10598	0.23%	0.046%
193	14.928	14.901	14.949	PV	298	4738	0.10%	0.021%
194	14.957	14.949	14.972	VV	95	885	0.02%	0.004%
195	15.044	14.972	15.063	PV	143	5114	0.11%	0.022%
196	15.090	15.063	15.120	VV	550	10133	0.22%	0.044%
197	15.141	15.120	15.155	VV	246	2937	0.06%	0.013%
198	15.244	15.155	15.270	VV	1915	51245	1.10%	0.223%
199	15.291	15.270	15.321	VV	680	10792	0.23%	0.047%
200	15.350	15.321	15.363	VV	292	4795	0.10%	0.021%
201	15.368	15.363	15.393	VV	148	1424	0.03%	0.006%
202	15.431	15.393	15.467	VV	167	4064	0.09%	0.018%
203	15.497	15.467	15.516	PV	118	2024	0.04%	0.009%
204	15.541	15.516	15.555	PV	293	3458	0.07%	0.015%
205	15.622	15.555	15.735	VV	22353	392694	8.46%	1.706%
206	15.765	15.735	15.801	VV	2024	32651	0.70%	0.142%
207	15.839	15.801	15.881	VV	1217	23023	0.50%	0.100%
208	15.891	15.881	15.928	VV	320	4786	0.10%	0.021%
209	15.946	15.928	15.976	PV	124	1892	0.04%	0.008%
210	16.037	15.976	16.065	PV	201	6979	0.15%	0.030%
211	16.090	16.065	16.113	VV	196	3530	0.08%	0.015%
212	16.141	16.113	16.164	VV	668	12222	0.26%	0.053%
213	16.175	16.164	16.198	VV	345	4588	0.10%	0.020%
214	16.264	16.198	16.312	PV	1879	26701	0.58%	0.116%
215	16.398	16.312	16.423	VV	171	4041	0.09%	0.018%
216	16.438	16.423	16.475	VV	275	4317	0.09%	0.019%
217	16.486	16.475	16.505	VV	60	827	0.02%	0.004%
218	16.515	16.505	16.524	VV	107	590	0.01%	0.003%
219	16.562	16.524	16.588	PV	492	9684	0.21%	0.042%
220	16.636	16.588	16.676	VV	2476	51028	1.10%	0.222%
221	16.746	16.676	16.804	VV	2634	71867	1.55%	0.312%

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222	16.827	16.804	16.848	VV	660	12065	0.26%	0.052%
223	16.879	16.848	16.930	VV	3190	60415	1.30%	0.262%
224	16.944	16.930	16.970	VV	461	7942	0.17%	0.035%
225	17.020	16.970	17.035	VV	506	15040	0.32%	0.065%
226	17.118	17.035	17.161	VV	999	41604	0.90%	0.181%
227	17.214	17.161	17.236	VV	2204	41053	0.88%	0.178%
228	17.262	17.236	17.315	VV	5258	78488	1.69%	0.341%
229	17.344	17.315	17.376	VV	237	5458	0.12%	0.024%
230	17.402	17.376	17.416	VV	129	1898	0.04%	0.008%
231	17.465	17.416	17.521	VV	251	8892	0.19%	0.039%
232	17.580	17.521	17.614	PV	1185	30051	0.65%	0.131%
233	17.662	17.614	17.725	VV	3398	53795	1.16%	0.234%
234	17.752	17.725	17.777	PV	483	8512	0.18%	0.037%
235	17.789	17.777	17.808	VV	228	2793	0.06%	0.012%
236	17.837	17.808	17.851	VV	216	3082	0.07%	0.013%
237	17.887	17.851	17.905	VV	158	3337	0.07%	0.014%
238	17.949	17.905	17.965	PV	215	3108	0.07%	0.014%
239	18.054	17.965	18.074	VV	1547	32493	0.70%	0.141%
240	18.099	18.074	18.128	VV	2708	43859	0.95%	0.191%
241	18.191	18.128	18.225	VV	1595	38496	0.83%	0.167%
242	18.255	18.225	18.265	VV	471	8810	0.19%	0.038%
243	18.332	18.265	18.355	VV	952	27171	0.59%	0.118%
244	18.374	18.355	18.391	VV	541	9210	0.20%	0.040%
245	18.456	18.391	18.502	VV	13809	315618	6.80%	1.371%
246	18.523	18.502	18.566	VV	5416	106215	2.29%	0.461%
247	18.584	18.566	18.593	VV	613	8691	0.19%	0.038%
248	18.619	18.593	18.664	VV	1631	34023	0.73%	0.148%
249	18.740	18.664	18.805	VV	1522	57155	1.23%	0.248%
250	18.821	18.805	18.848	VV	406	6647	0.14%	0.029%
251	18.882	18.848	18.891	PV	616	9751	0.21%	0.042%
252	18.925	18.891	18.984	VV	5089	99502	2.14%	0.432%
253	19.036	18.984	19.067	PV	1720	43859	0.95%	0.191%
254	19.089	19.067	19.105	VV	811	14762	0.32%	0.064%
255	19.196	19.105	19.208	VV	752	29925	0.64%	0.130%
256	19.285	19.208	19.312	VV	9896	206324	4.45%	0.896%
257	19.332	19.312	19.375	VV	4745	122193	2.63%	0.531%
258	19.402	19.375	19.411	VV	2025	37617	0.81%	0.163%
259	19.427	19.411	19.444	VV	1874	35584	0.77%	0.155%
260	19.527	19.444	19.554	VV	2900	127161	2.74%	0.552%
261	19.581	19.554	19.593	VV	1689	37084	0.80%	0.161%
262	19.628	19.593	19.636	VV	1943	44403	0.96%	0.193%
263	19.715	19.636	19.741	VV	4613	163152	3.52%	0.709%
264	19.781	19.741	19.798	VV	3670	103173	2.22%	0.448%
265	19.822	19.798	19.858	VV	4180	127660	2.75%	0.555%
266	19.891	19.858	19.925	VV	4316	143912	3.10%	0.625%
267	20.000	19.925	20.028	VV	3832	212706	4.58%	0.924%
268	20.084	20.028	20.111	VV	7986	254881	5.49%	1.107%
269	20.189	20.111	20.208	VV	5367	283474	6.11%	1.232%

270	20.337	20.208	20.388	VV	rteres 7304	623554	13.44%	2.709%
271	20.455	20.388	20.474	VV	8166	344576	7.42%	1.497%
272	20.617	20.474	20.639	VV	13791	876220	18.88%	3.807%
273	20.763	20.639	20.774	VV	12757	940767	20.27%	4.087%
274	20.807	20.774	20.879	VV	14175	778372	16.77%	3.382%
275	20.962	20.879	21.027	VV	11939	1020664	21.99%	4.434%
276	21.075	21.027	21.165	VV	11150	875658	18.87%	3.804%
277	21.190	21.165	21.218	VV	9933	296438	6.39%	1.288%
278	21.285	21.218	21.486	VV	9444	1237610	26.67%	5.377%
279	21.559	21.486	21.575	VV	6256	309600	6.67%	1.345%
280	21.622	21.575	21.663	VV	7330	344103	7.41%	1.495%
281	21.679	21.663	21.747	VV	5787	257334	5.54%	1.118%
282	21.761	21.747	21.787	VV	4332	102038	2.20%	0.443%
283	21.818	21.787	21.920	VV	4213	294985	6.36%	1.282%
284	21.984	21.920	21.995	VV	3045	135112	2.91%	0.587%
285	22.028	21.995	22.085	VV	2912	142268	3.07%	0.618%
286	22.107	22.085	22.225	VV	2583	108650	2.34%	0.472%
Sum of corrected areas:						23016783		

Aliphatic EPH 042724.M Thu May 16 03:48:15 2024