

rteres

Area Percent Report

Data Path : Z:\pestpcbsrv\HPCHEM1\FID_E\Data\FE051424AL\
 Data File : FE048166.D
 Signal(s) : FID1B.ch
 Acq On : 14 May 2024 18:03
 Sample : P2468-02
 Misc :
 ALS Vial : 14 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	3.150	3.104	3.181	BV	209	1709	0.05%	0.007%
2	3.202	3.181	3.282	PV	631	10077	0.31%	0.044%
3	3.294	3.282	3.330	PV	64	1077	0.03%	0.005%
4	3.343	3.330	3.398	VV	164	2137	0.07%	0.009%
5	3.408	3.398	3.433	PV	25	451	0.01%	0.002%
6	3.443	3.433	3.481	VV	133	2022	0.06%	0.009%
7	3.487	3.481	3.551	VV	137	2816	0.09%	0.012%
8	3.560	3.551	3.631	VV	120	2690	0.08%	0.012%
9	3.642	3.631	3.721	VV	187	3038	0.09%	0.013%
10	3.728	3.721	3.758	PV	92	987	0.03%	0.004%
11	3.781	3.758	3.796	VV	135	2043	0.06%	0.009%
12	3.818	3.796	3.837	VV	252	3460	0.11%	0.015%
13	3.846	3.837	3.913	PV	99	2554	0.08%	0.011%
14	3.931	3.913	3.978	VV	142	2672	0.08%	0.012%
15	3.983	3.978	4.104	PV	55	3987	0.12%	0.017%
16	4.130	4.104	4.151	PV	402	4976	0.15%	0.022%
17	4.173	4.151	4.288	VV	322	11359	0.35%	0.050%
18	4.300	4.288	4.310	VV	197	1758	0.05%	0.008%
19	4.325	4.310	4.399	VV	643	13365	0.41%	0.059%
20	4.406	4.399	4.418	VV	158	1351	0.04%	0.006%
21	4.423	4.418	4.439	VV	138	1463	0.05%	0.006%
22	4.454	4.439	4.481	VV	132	2163	0.07%	0.009%
23	4.484	4.481	4.508	VV	128	1306	0.04%	0.006%
24	4.519	4.508	4.558	VV	111	2414	0.07%	0.011%
25	4.606	4.558	4.697	VV	411	14028	0.43%	0.062%
26	4.713	4.697	4.744	VV	213	2440	0.08%	0.011%
27	4.760	4.744	4.798	VV	309	4239	0.13%	0.019%
28	4.820	4.798	4.838	VV	185	1588	0.05%	0.007%
29	4.843	4.838	4.878	VV	48	908	0.03%	0.004%
30	4.901	4.878	4.910	PV	132	1317	0.04%	0.006%
31	4.919	4.910	4.944	VV	129	1926	0.06%	0.008%

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32	4.956	4.944	4.999	VV	147	3892	0.12%	0.017%
33	5.018	4.999	5.038	VV	151	3048	0.09%	0.013%
34	5.050	5.038	5.063	VV	154	1582	0.05%	0.007%
35	5.068	5.063	5.111	VV	115	2221	0.07%	0.010%
36	5.116	5.111	5.127	VV	72	457	0.01%	0.002%
37	5.139	5.127	5.188	PV	52	1183	0.04%	0.005%
38	5.249	5.188	5.271	PV	191	4277	0.13%	0.019%
39	5.292	5.271	5.341	PV	637	7892	0.24%	0.035%
40	5.355	5.341	5.391	VV	245	3421	0.11%	0.015%
41	5.410	5.391	5.452	VV	111	2273	0.07%	0.010%
42	5.470	5.452	5.480	PV	70	674	0.02%	0.003%
43	5.503	5.480	5.518	PV	178	1991	0.06%	0.009%
44	5.535	5.518	5.595	VV	779	9970	0.31%	0.044%
45	5.628	5.595	5.681	VV	75	1557	0.05%	0.007%
46	5.687	5.681	5.708	VV	81	905	0.03%	0.004%
47	5.717	5.708	5.728	PV	40	478	0.01%	0.002%
48	5.766	5.728	5.818	VV	2098	30129	0.93%	0.132%
49	5.835	5.818	5.891	VV	409	7511	0.23%	0.033%
50	5.902	5.891	5.964	VV	178	4140	0.13%	0.018%
51	5.973	5.964	6.008	VV	140	2154	0.07%	0.009%
52	6.019	6.008	6.033	VV	136	1630	0.05%	0.007%
53	6.045	6.033	6.087	VV	219	3941	0.12%	0.017%
54	6.103	6.087	6.126	VV	191	2614	0.08%	0.011%
55	6.164	6.126	6.195	VV	133	3002	0.09%	0.013%
56	6.237	6.195	6.273	VV	157	4236	0.13%	0.019%
57	6.301	6.273	6.339	VV	1266	18256	0.57%	0.080%
58	6.375	6.339	6.425	VV	1078	21128	0.65%	0.093%
59	6.473	6.425	6.521	VV	580	16669	0.52%	0.073%
60	6.527	6.521	6.574	VV	275	7326	0.23%	0.032%
61	6.598	6.574	6.657	VV	722	15090	0.47%	0.066%
62	6.668	6.657	6.734	VV	228	7432	0.23%	0.033%
63	6.755	6.734	6.788	VV	241	5292	0.16%	0.023%
64	6.800	6.788	6.814	VV	184	2490	0.08%	0.011%
65	6.837	6.814	6.858	VV	721	10742	0.33%	0.047%
66	6.883	6.858	7.070	VV	5359	86265	2.67%	0.378%
67	7.081	7.070	7.156	VV	228	11102	0.34%	0.049%
68	7.165	7.156	7.171	VV	223	1902	0.06%	0.008%
69	7.185	7.171	7.208	VV	242	4410	0.14%	0.019%
70	7.239	7.208	7.275	VV	554	14552	0.45%	0.064%
71	7.286	7.275	7.295	VV	394	4295	0.13%	0.019%
72	7.303	7.295	7.385	VV	412	14571	0.45%	0.064%
73	7.428	7.385	7.518	PV	802	25815	0.80%	0.113%
74	7.557	7.518	7.590	VV	376	11519	0.36%	0.051%
75	7.612	7.590	7.634	VV	286	5613	0.17%	0.025%
76	7.646	7.634	7.674	VV	274	4693	0.15%	0.021%
77	7.700	7.674	7.751	VV	321	10057	0.31%	0.044%
78	7.770	7.751	7.782	VV	305	4378	0.14%	0.019%
79	7.788	7.782	7.815	VV	221	3253	0.10%	0.014%

80	7.828	7.815	7.841	VV	257	3057	0.09%	0.013%
81	7.855	7.841	7.900	VV	241	6682	0.21%	0.029%
82	7.926	7.900	7.945	VV	281	5618	0.17%	0.025%
83	8.280	8.272	8.311	VV	597	11548	0.36%	0.051%
84	8.320	8.311	8.345	VV	567	9873	0.31%	0.043%
85	8.358	8.345	8.384	VV	477	8999	0.28%	0.039%
86	8.399	8.384	8.424	VV	357	8281	0.26%	0.036%
87	8.478	8.424	8.528	VV	423	19798	0.61%	0.087%
88	8.534	8.528	8.543	VV	304	2566	0.08%	0.011%
89	8.559	8.543	8.564	VV	321	3820	0.12%	0.017%
90	8.587	8.564	8.660	VV	723	19879	0.62%	0.087%
91	8.700	8.660	8.779	VV	603	23205	0.72%	0.102%
92	9.058	9.042	9.164	VV	1946	70177	2.17%	0.308%
93	9.194	9.164	9.283	VV	786	34210	1.06%	0.150%
94	9.318	9.283	9.391	VV	1197	33994	1.05%	0.149%
95	9.411	9.391	9.423	VV	603	8827	0.27%	0.039%
96	9.466	9.423	9.528	VV	4430	96122	2.98%	0.422%
97	9.599	9.528	9.694	VV	441	20590	0.64%	0.090%
98	9.706	9.694	9.718	VV	186	2547	0.08%	0.011%
99	9.737	9.718	9.763	VV	774	11534	0.36%	0.051%
100	9.784	9.763	9.822	VV	434	10686	0.33%	0.047%
101	9.864	9.822	9.913	VV	311	10464	0.32%	0.046%
102	9.925	9.913	9.956	VV	256	4750	0.15%	0.021%
103	9.969	9.956	9.997	VV	225	3614	0.11%	0.016%
104	10.030	9.997	10.101	VV	430	13511	0.42%	0.059%
105	10.130	10.101	10.154	VV	193	5438	0.17%	0.024%
106	10.158	10.154	10.171	VV	204	1546	0.05%	0.007%
107	10.193	10.171	10.244	VV	450	10135	0.31%	0.044%
108	10.261	10.244	10.284	VV	181	2684	0.08%	0.012%
109	10.300	10.284	10.344	VV	299	4350	0.13%	0.019%
110	10.368	10.344	10.398	VV	113	1752	0.05%	0.008%
111	10.405	10.398	10.425	VV	49	603	0.02%	0.003%
112	10.434	10.425	10.468	VV	88	1230	0.04%	0.005%
113	10.498	10.468	10.511	PV	133	2042	0.06%	0.009%
114	10.534	10.511	10.568	VV	247	5064	0.16%	0.022%
115	10.583	10.568	10.607	VV	312	4117	0.13%	0.018%
116	10.632	10.607	10.661	VV	305	6609	0.20%	0.029%
117	10.670	10.661	10.703	VV	240	3529	0.11%	0.015%
118	10.749	10.703	10.811	VV	280	8463	0.26%	0.037%
119	10.818	10.811	10.827	VV	216	1437	0.04%	0.006%
120	10.855	10.827	10.869	VV	207	4491	0.14%	0.020%
121	10.930	10.869	10.974	VV	622	19919	0.62%	0.087%
122	11.005	10.974	11.015	VV	276	5665	0.18%	0.025%
123	11.028	11.015	11.106	VV	384	11553	0.36%	0.051%
124	11.152	11.106	11.169	VV	259	5523	0.17%	0.024%
125	11.204	11.169	11.254	VV	947	23547	0.73%	0.103%
126	11.268	11.254	11.290	VV	393	6773	0.21%	0.030%

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127	11.304	11.290	11.340	VV	392	7824	0.24%	0.034%
128	11.356	11.340	11.372	VV	188	3003	0.09%	0.013%
129	11.384	11.372	11.401	VV	172	1898	0.06%	0.008%
130	11.410	11.401	11.427	VV	153	1475	0.05%	0.006%
131	11.498	11.427	11.512	VV	171	5485	0.17%	0.024%
132	11.528	11.512	11.537	VV	124	1272	0.04%	0.006%
133	11.566	11.537	11.590	VV	491	8777	0.27%	0.038%
134	11.601	11.590	11.618	VV	232	2761	0.09%	0.012%
135	11.635	11.618	11.684	VV	576	11100	0.34%	0.049%
136	11.711	11.684	11.765	VV	1108	19109	0.59%	0.084%
137	11.795	11.765	11.814	VV	395	5956	0.18%	0.026%
138	11.830	11.814	11.861	VV	204	3015	0.09%	0.013%
139	11.893	11.861	11.920	PV	514	10824	0.34%	0.047%
140	11.956	11.920	12.013	VV	292632	3226543	100.00%	14.153%
141	12.025	12.013	12.034	VV	703	8106	0.25%	0.036%
142	12.051	12.034	12.075	VV	1165	19390	0.60%	0.085%
143	12.088	12.075	12.127	VV	465	12129	0.38%	0.053%
144	12.138	12.127	12.154	VV	379	4821	0.15%	0.021%
145	12.172	12.154	12.221	VV	336	7597	0.24%	0.033%
146	12.238	12.221	12.265	VV	170	2226	0.07%	0.010%
147	12.304	12.265	12.336	PV	376	8513	0.26%	0.037%
148	12.358	12.336	12.381	VV	582	7998	0.25%	0.035%
149	12.397	12.381	12.442	VV	784	13450	0.42%	0.059%
150	12.463	12.442	12.514	VV	243	7094	0.22%	0.031%
151	12.548	12.514	12.737	VV	26627	349639	10.84%	1.534%
152	12.757	12.737	12.774	VV	335	5879	0.18%	0.026%
153	12.782	12.774	12.824	VV	269	5327	0.17%	0.023%
154	12.891	12.824	12.916	VV	537	14719	0.46%	0.065%
155	12.942	12.916	12.988	VV	572	13926	0.43%	0.061%
156	13.008	12.988	13.047	VV	1915	27916	0.87%	0.122%
157	13.064	13.047	13.104	VV	304	4934	0.15%	0.022%
158	13.111	13.104	13.121	VV	79	612	0.02%	0.003%
159	13.145	13.121	13.160	PV	164	2818	0.09%	0.012%
160	13.193	13.160	13.246	VV	564	12055	0.37%	0.053%
161	13.261	13.246	13.280	VV	110	1543	0.05%	0.007%
162	13.307	13.280	13.328	PV	1530	19988	0.62%	0.088%
163	13.345	13.328	13.357	VV	1885	23432	0.73%	0.103%
164	13.390	13.357	13.529	VV	217269	2667818	82.68%	11.702%
165	13.569	13.529	13.596	VV	1234	25771	0.80%	0.113%
166	13.618	13.596	13.674	VV	727	20181	0.63%	0.089%
167	13.679	13.674	13.720	VV	223	4285	0.13%	0.019%
168	13.781	13.720	13.862	VV	6437	93490	2.90%	0.410%
169	13.895	13.862	13.951	VV	368	10695	0.33%	0.047%
170	13.958	13.951	13.978	VV	168	2057	0.06%	0.009%
171	14.007	13.978	14.023	VV	359	5412	0.17%	0.024%
172	14.046	14.023	14.071	VV	297	5459	0.17%	0.024%
173	14.092	14.071	14.118	VV	998	14208	0.44%	0.062%
174	14.141	14.118	14.161	VV	830	12605	0.39%	0.055%

175	14.170	14.161	14.198	VV	rteres 391	5686	0.18%	0.025%
176	14.213	14.198	14.281	VV	216	6321	0.20%	0.028%
177	14.303	14.281	14.322	PV	90	1152	0.04%	0.005%
178	14.363	14.322	14.428	PV	422	10259	0.32%	0.045%
179	14.437	14.428	14.461	VV	95	690	0.02%	0.003%
180	14.532	14.461	14.558	PV	844	17498	0.54%	0.077%
181	14.578	14.558	14.638	VV	636	15892	0.49%	0.070%
182	14.653	14.638	14.671	VV	156	2227	0.07%	0.010%
183	14.705	14.671	14.746	VV	1428	25150	0.78%	0.110%
184	14.768	14.746	14.785	VV	494	7572	0.23%	0.033%
185	14.807	14.785	14.849	VV	318	10395	0.32%	0.046%
186	14.870	14.849	14.895	VV	342	6916	0.21%	0.030%
187	14.926	14.895	14.986	VV	446	11201	0.35%	0.049%
188	14.998	14.986	15.006	VV	133	1145	0.04%	0.005%
189	15.051	15.006	15.062	VV	258	4832	0.15%	0.021%
190	15.087	15.062	15.112	VV	409	8532	0.26%	0.037%
191	15.242	15.112	15.268	VV	2487	66160	2.05%	0.290%
192	15.287	15.268	15.330	VV	615	12040	0.37%	0.053%
193	15.342	15.330	15.390	VV	250	5692	0.18%	0.025%
194	15.437	15.390	15.461	VV	226	5013	0.16%	0.022%
195	15.499	15.461	15.514	PV	141	2957	0.09%	0.013%
196	15.539	15.514	15.564	VV	290	5557	0.17%	0.024%
197	15.621	15.564	15.698	VV	17148	309286	9.59%	1.357%
198	15.708	15.698	15.734	VV	754	11562	0.36%	0.051%
199	15.762	15.734	15.801	VV	2659	43843	1.36%	0.192%
200	15.837	15.801	15.923	VV	1970	40817	1.27%	0.179%
201	15.938	15.923	15.948	VV	185	1433	0.04%	0.006%
202	16.029	15.948	16.064	PV	347	10939	0.34%	0.048%
203	16.081	16.064	16.106	VV	262	4049	0.13%	0.018%
204	16.140	16.106	16.174	VV	579	11266	0.35%	0.049%
205	16.181	16.174	16.202	VV	105	1252	0.04%	0.005%
206	16.262	16.202	16.301	PV	2404	33859	1.05%	0.149%
207	16.323	16.301	16.354	VV	239	3105	0.10%	0.014%
208	16.395	16.354	16.421	PV	193	2802	0.09%	0.012%
209	16.447	16.421	16.478	VV	232	5126	0.16%	0.022%
210	16.498	16.478	16.504	VV	97	936	0.03%	0.004%
211	16.560	16.504	16.586	PV	965	16525	0.51%	0.072%
212	16.634	16.586	16.673	VV	2114	46242	1.43%	0.203%
213	16.701	16.673	16.714	VV	631	11572	0.36%	0.051%
214	16.745	16.714	16.800	VV	3283	59359	1.84%	0.260%
215	16.826	16.800	16.849	VV	1571	22522	0.70%	0.099%
216	16.877	16.849	16.927	VV	2073	35167	1.09%	0.154%
217	16.939	16.927	16.968	VV	215	2807	0.09%	0.012%
218	17.063	16.968	17.078	PV	567	21589	0.67%	0.095%
219	17.116	17.078	17.160	VV	990	31805	0.99%	0.140%
220	17.176	17.160	17.183	VV	463	5571	0.17%	0.024%
221	17.212	17.183	17.236	VV	2719	40485	1.25%	0.178%

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222	17.260	17.236	17.276	VV	3644	50961	1.58%	0.224%
223	17.288	17.276	17.344	VV	2375	37616	1.17%	0.165%
224	17.359	17.344	17.382	VV	282	3810	0.12%	0.017%
225	17.415	17.382	17.428	VV	188	3454	0.11%	0.015%
226	17.487	17.428	17.509	VV	349	11456	0.36%	0.050%
227	17.576	17.509	17.622	VV	3789	82386	2.55%	0.361%
228	17.660	17.622	17.703	VV	3740	60735	1.88%	0.266%
229	17.750	17.703	17.768	PV	540	9720	0.30%	0.043%
230	17.834	17.768	17.845	VV	199	4062	0.13%	0.018%
231	17.945	17.845	17.955	PV	419	10627	0.33%	0.047%
232	18.054	17.955	18.069	VV	1494	50721	1.57%	0.222%
233	18.098	18.069	18.124	VV	3147	60250	1.87%	0.264%
234	18.187	18.124	18.219	VV	2439	71647	2.22%	0.314%
235	18.234	18.219	18.246	VV	619	9282	0.29%	0.041%
236	18.281	18.246	18.294	VV	362	10082	0.31%	0.044%
237	18.329	18.294	18.350	VV	656	11310	0.35%	0.050%
238	18.372	18.350	18.388	VV	252	2722	0.08%	0.012%
239	18.455	18.388	18.498	PV	10410	227963	7.07%	1.000%
240	18.521	18.498	18.564	VV	5760	116729	3.62%	0.512%
241	18.616	18.564	18.644	VV	2205	75193	2.33%	0.330%
242	18.735	18.644	18.781	VV	2870	157191	4.87%	0.690%
243	18.822	18.781	18.854	VV	1509	62634	1.94%	0.275%
244	18.922	18.854	18.978	VV	4816	160836	4.98%	0.705%
245	19.031	18.978	19.074	VV	2772	111611	3.46%	0.490%
246	19.080	19.074	19.111	VV	1957	37406	1.16%	0.164%
247	19.124	19.111	19.151	VV	1419	30959	0.96%	0.136%
248	19.197	19.151	19.213	VV	1180	43013	1.33%	0.189%
249	19.283	19.213	19.309	VV	8962	201685	6.25%	0.885%
250	19.328	19.309	19.374	VV	5242	146058	4.53%	0.641%
251	19.427	19.374	19.443	VV	3099	118779	3.68%	0.521%
252	19.459	19.443	19.481	VV	3091	64600	2.00%	0.283%
253	19.527	19.481	19.564	VV	4629	167043	5.18%	0.733%
254	19.574	19.564	19.600	VV	2959	60781	1.88%	0.267%
255	19.622	19.600	19.649	VV	3063	81593	2.53%	0.358%
256	19.710	19.649	19.733	VV	4545	163354	5.06%	0.717%
257	19.824	19.733	19.847	VV	6758	339382	10.52%	1.489%
258	19.886	19.847	19.928	VV	7190	310056	9.61%	1.360%
259	19.949	19.928	19.978	VV	5999	169797	5.26%	0.745%
260	19.996	19.978	20.016	VV	5512	118076	3.66%	0.518%
261	20.080	20.016	20.103	VV	7986	317855	9.85%	1.394%
262	20.121	20.103	20.134	VV	6858	126302	3.91%	0.554%
263	20.188	20.134	20.196	VV	8461	277672	8.61%	1.218%
264	20.319	20.196	20.366	VV	11494	1026164	31.80%	4.501%
265	20.377	20.366	20.418	VV	9219	266864	8.27%	1.171%
266	20.449	20.418	20.470	VV	8604	252682	7.83%	1.108%
267	20.613	20.470	20.641	VV	18197	1228718	38.08%	5.390%
268	20.682	20.641	20.696	VV	12939	401968	12.46%	1.763%
269	20.717	20.696	20.729	VV	12975	254962	7.90%	1.118%

270	20.755	20.729	20.774	VV	rteres 13300	351634	10.90%	1.542%
271	20.810	20.774	20.866	VV	13286	691457	21.43%	3.033%
272	20.956	20.866	21.024	VV	12390	1106396	34.29%	4.853%
273	21.127	21.024	21.164	VV	11951	930853	28.85%	4.083%
274	21.180	21.164	21.226	VV	10910	371477	11.51%	1.629%
275	21.234	21.226	21.275	VV	8948	253168	7.85%	1.111%
276	21.307	21.275	21.364	VV	8673	426355	13.21%	1.870%
277	21.374	21.364	21.382	VV	7434	82444	2.56%	0.362%
278	21.447	21.382	21.481	VV	7691	437467	13.56%	1.919%
279	21.542	21.481	21.641	VV	7778	641292	19.88%	2.813%
280	21.674	21.641	21.741	VV	5470	285975	8.86%	1.254%
281	21.831	21.741	21.938	VV	6374	489077	15.16%	2.145%
282	22.114	21.938	22.198	PV	3602	268001	8.31%	1.176%
Sum of corrected areas:						22797469		

Aliphatic EPH 042724.M Wed May 15 07:01:37 2024