

rteres

Area Percent Report

Data Path : Z:\pestpcbsrv\HPCHEM1\FID_E\Data\FE042224AL\
 Data File : FE047721.D
 Signal(s) : FID1B.ch
 Acq On : 22 Apr 2024 11:05
 Sample : P2196-01DL 5X
 Misc :
 ALS Vial : 8 Sample Multiplier: 1

Integration File: sample.E

Method : Z:\pestpcbsrv\HPCHEM1\FID_E\methods\Aliphatic EPH 040224.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	3.183	3.121	3.191	BV	295	3264	0.10%	0.007%
2	3.200	3.191	3.280	VV	314	8192	0.26%	0.017%
3	3.305	3.280	3.328	PV	1071	11997	0.38%	0.025%
4	3.335	3.328	3.428	VV	367	5016	0.16%	0.010%
5	3.438	3.428	3.468	PV	109	1216	0.04%	0.002%
6	3.492	3.468	3.519	VV	134	2194	0.07%	0.004%
7	3.539	3.519	3.571	VV	593	6565	0.21%	0.013%
8	3.579	3.571	3.602	VV	84	1105	0.03%	0.002%
9	3.612	3.602	3.623	VV	52	473	0.01%	0.001%
10	3.630	3.623	3.638	VV	47	334	0.01%	0.001%
11	3.651	3.638	3.693	PV	106	1288	0.04%	0.003%
12	3.715	3.693	3.758	VV	175	2832	0.09%	0.006%
13	3.775	3.758	3.803	VV	682	9929	0.31%	0.020%
14	3.826	3.803	3.917	VV	7478	74130	2.34%	0.152%
15	3.941	3.917	3.989	PV	5942	58999	1.86%	0.121%
16	3.998	3.989	4.011	VV	50	884	0.03%	0.002%
17	4.031	4.011	4.085	VV	1214	13978	0.44%	0.029%
18	4.108	4.085	4.130	VV	154	2328	0.07%	0.005%
19	4.143	4.130	4.183	VV	197	4041	0.13%	0.008%
20	4.202	4.183	4.232	VV	226	2973	0.09%	0.006%
21	4.245	4.232	4.283	VV	101	1697	0.05%	0.003%
22	4.306	4.283	4.321	PV	347	4941	0.16%	0.010%
23	4.327	4.321	4.361	VV	330	5326	0.17%	0.011%
24	4.378	4.361	4.452	VV	225	5736	0.18%	0.012%
25	4.468	4.452	4.491	VV	146	1903	0.06%	0.004%
26	4.498	4.491	4.559	VV	172	3613	0.11%	0.007%
27	4.573	4.559	4.594	VV	98	1644	0.05%	0.003%
28	4.608	4.594	4.642	VV	157	2857	0.09%	0.006%
29	4.655	4.642	4.671	VV	120	1628	0.05%	0.003%
30	4.678	4.671	4.724	VV	97	2325	0.07%	0.005%
31	4.734	4.724	4.807	VV	127	4102	0.13%	0.008%

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32	4.825	4.807	4.861	PV	152	2695	0.09%	0.006%
33	4.868	4.861	4.877	VV	86	724	0.02%	0.001%
34	4.888	4.877	4.901	VV	152	1254	0.04%	0.003%
35	4.908	4.901	4.947	VV	82	1976	0.06%	0.004%
36	4.957	4.947	4.964	VV	66	727	0.02%	0.001%
37	4.972	4.964	4.993	VV	132	1667	0.05%	0.003%
38	5.003	4.993	5.014	VV	197	1236	0.04%	0.003%
39	5.025	5.014	5.051	VV	141	1973	0.06%	0.004%
40	5.061	5.051	5.097	VV	107	2513	0.08%	0.005%
41	5.108	5.097	5.155	VV	155	3271	0.10%	0.007%
42	5.186	5.155	5.275	VV	263	9029	0.29%	0.018%
43	5.285	5.275	5.314	PV	102	1633	0.05%	0.003%
44	5.337	5.314	5.356	VV	351	3757	0.12%	0.008%
45	5.377	5.356	5.465	VV	188	5472	0.17%	0.011%
46	5.476	5.465	5.536	VV	116	2845	0.09%	0.006%
47	5.550	5.536	5.582	VV	216	3534	0.11%	0.007%
48	5.598	5.582	5.695	VV	112	4721	0.15%	0.010%
49	5.782	5.695	5.831	VV	217	7892	0.25%	0.016%
50	5.855	5.831	5.875	VV	152	2330	0.07%	0.005%
51	5.888	5.875	5.901	VV	68	746	0.02%	0.002%
52	5.932	5.901	5.958	PV	110	1973	0.06%	0.004%
53	5.961	5.958	5.981	VV	124	556	0.02%	0.001%
54	5.993	5.981	6.008	VV	92	912	0.03%	0.002%
55	6.012	6.008	6.035	VV	90	813	0.03%	0.002%
56	6.041	6.035	6.095	VV	97	1610	0.05%	0.003%
57	6.122	6.095	6.155	VV	68	1409	0.04%	0.003%
58	6.166	6.155	6.194	VV	70	1094	0.03%	0.002%
59	6.203	6.194	6.245	PV	83	1167	0.04%	0.002%
60	6.251	6.245	6.281	VV	41	916	0.03%	0.002%
61	6.290	6.281	6.302	VV	103	1040	0.03%	0.002%
62	6.320	6.302	6.352	VV	362	5290	0.17%	0.011%
63	6.391	6.352	6.455	VV	398	9644	0.30%	0.020%
64	6.486	6.455	6.538	VV	259	5476	0.17%	0.011%
65	6.542	6.538	6.551	VV	98	556	0.02%	0.001%
66	6.555	6.551	6.568	VV	118	643	0.02%	0.001%
67	6.589	6.568	6.597	VV	90	1177	0.04%	0.002%
68	6.618	6.597	6.648	VV	317	4670	0.15%	0.010%
69	6.658	6.648	6.699	VV	166	2482	0.08%	0.005%
70	6.709	6.699	6.765	VV	98	1828	0.06%	0.004%
71	6.772	6.765	6.825	VV	80	1546	0.05%	0.003%
72	6.902	6.825	6.958	PV	364	9902	0.31%	0.020%
73	6.977	6.958	6.987	VV	110	1424	0.05%	0.003%
74	6.996	6.987	7.035	VV	137	1596	0.05%	0.003%
75	7.045	7.035	7.089	PV	136	1538	0.05%	0.003%
76	7.104	7.089	7.123	VV	123	1460	0.05%	0.003%
77	7.129	7.123	7.151	VV	65	1026	0.03%	0.002%
78	7.178	7.151	7.207	VV	227	3366	0.11%	0.007%
79	7.218	7.207	7.247	VV	173	2290	0.07%	0.005%

80	7.260	7.247	7.301	VV	rteres 270	5710	0.18%	0.012%
81	7.321	7.301	7.383	VV	271	6661	0.21%	0.014%
82	7.417	7.383	7.465	VV	177	5233	0.17%	0.011%
83	7.517	7.465	7.531	VV	177	4092	0.13%	0.008%
84	7.549	7.531	7.573	VV	142	2265	0.07%	0.005%
85	7.594	7.573	7.611	VV	226	3300	0.10%	0.007%
86	7.618	7.611	7.659	VV	204	3185	0.10%	0.007%
87	7.671	7.659	7.694	VV	147	2269	0.07%	0.005%
88	7.731	7.694	7.792	VV	224	7240	0.23%	0.015%
89	7.807	7.792	7.828	PV	90	1161	0.04%	0.002%
90	7.832	7.828	7.850	VV	89	730	0.02%	0.001%
91	7.865	7.850	7.891	VV	117	1521	0.05%	0.003%
92	7.902	7.891	7.941	VV	111	1858	0.06%	0.004%
93	7.952	7.941	7.969	VV	76	948	0.03%	0.002%
94	7.986	7.969	7.997	VV	73	806	0.03%	0.002%
95	8.295	8.273	8.305	VV	172	2094	0.07%	0.004%
96	8.322	8.305	8.397	VV	147	5595	0.18%	0.011%
97	8.424	8.397	8.465	VV	162	4567	0.14%	0.009%
98	8.501	8.465	8.521	VV	275	6463	0.20%	0.013%
99	8.528	8.521	8.551	VV	259	3185	0.10%	0.007%
100	8.605	8.551	8.684	VV	411	15196	0.48%	0.031%
101	8.713	8.684	8.738	VV	208	3669	0.12%	0.008%
102	8.741	8.738	8.828	VV	159	3107	0.10%	0.006%
103	8.838	8.828	8.869	VV	242	2417	0.08%	0.005%
104	8.878	8.869	8.886	PV	77	402	0.01%	0.001%
105	9.078	9.051	9.123	VV	517	15361	0.49%	0.031%
106	9.140	9.123	9.193	VV	326	8503	0.27%	0.017%
107	9.212	9.193	9.242	VV	159	4109	0.13%	0.008%
108	9.254	9.242	9.274	VV	171	2560	0.08%	0.005%
109	9.294	9.274	9.311	VV	224	3523	0.11%	0.007%
110	9.339	9.311	9.395	VV	517	13390	0.42%	0.027%
111	9.430	9.395	9.451	VV	481	9391	0.30%	0.019%
112	9.485	9.451	9.548	VV	530	14868	0.47%	0.030%
113	9.581	9.548	9.599	VV	125	2465	0.08%	0.005%
114	9.616	9.599	9.661	VV	144	2199	0.07%	0.005%
115	9.666	9.661	9.703	VV	92	783	0.02%	0.002%
116	9.721	9.703	9.748	VV	97	1694	0.05%	0.003%
117	9.808	9.748	9.822	VV	259	5537	0.17%	0.011%
118	9.828	9.822	9.858	VV	219	3389	0.11%	0.007%
119	9.887	9.858	9.933	VV	227	6746	0.21%	0.014%
120	9.944	9.933	9.969	VV	153	2566	0.08%	0.005%
121	9.984	9.969	10.026	VV	160	3444	0.11%	0.007%
122	10.047	10.026	10.062	VV	162	2670	0.08%	0.005%
123	10.071	10.062	10.104	VV	174	3252	0.10%	0.007%
124	10.134	10.104	10.179	VV	350	10549	0.33%	0.022%
125	10.211	10.179	10.297	VV	606	14006	0.44%	0.029%
126	10.322	10.297	10.355	VV	176	3802	0.12%	0.008%

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127	10.384	10.355	10.411	VV	169	3440	0.11%	0.007%
128	10.419	10.411	10.444	VV	106	1454	0.05%	0.003%
129	10.464	10.444	10.474	PV	124	1623	0.05%	0.003%
130	10.486	10.474	10.519	VV	114	2655	0.08%	0.005%
131	10.552	10.519	10.585	VV	209	5163	0.16%	0.011%
132	10.602	10.585	10.626	VV	325	5804	0.18%	0.012%
133	10.658	10.626	10.674	VV	323	6180	0.20%	0.013%
134	10.687	10.674	10.711	VV	280	4727	0.15%	0.010%
135	10.719	10.711	10.724	VV	135	967	0.03%	0.002%
136	10.747	10.724	10.791	VV	195	5587	0.18%	0.011%
137	10.875	10.791	10.923	VV	365	16497	0.52%	0.034%
138	10.950	10.923	10.987	VV	646	11989	0.38%	0.025%
139	11.022	10.987	11.041	VV	375	6882	0.22%	0.014%
140	11.050	11.041	11.065	VV	312	2936	0.09%	0.006%
141	11.087	11.065	11.108	VV	150	3067	0.10%	0.006%
142	11.125	11.108	11.134	VV	95	1172	0.04%	0.002%
143	11.172	11.134	11.188	VV	339	5159	0.16%	0.011%
144	11.213	11.188	11.253	VV	634	10385	0.33%	0.021%
145	11.289	11.253	11.311	VV	338	6482	0.20%	0.013%
146	11.319	11.311	11.326	VV	201	1562	0.05%	0.003%
147	11.348	11.326	11.381	VV	744	11709	0.37%	0.024%
148	11.392	11.381	11.417	VV	174	3051	0.10%	0.006%
149	11.448	11.417	11.484	VV	138	3608	0.11%	0.007%
150	11.519	11.484	11.537	VV	154	3317	0.10%	0.007%
151	11.552	11.537	11.560	VV	123	1343	0.04%	0.003%
152	11.587	11.560	11.610	VV	486	7408	0.23%	0.015%
153	11.655	11.610	11.717	VV	710	15970	0.50%	0.033%
154	11.741	11.717	11.788	VV	406	8147	0.26%	0.017%
155	11.819	11.788	11.832	PV	142	2523	0.08%	0.005%
156	11.858	11.832	11.878	VV	186	3507	0.11%	0.007%
157	11.894	11.878	11.921	VV	157	2662	0.08%	0.005%
158	11.977	11.921	12.031	VV	96202	1051421	33.22%	2.154%
159	12.047	12.031	12.066	VV	386	5256	0.17%	0.011%
160	12.081	12.066	12.092	VV	188	2629	0.08%	0.005%
161	12.138	12.092	12.185	VV	401	11819	0.37%	0.024%
162	12.193	12.185	12.219	VV	193	2545	0.08%	0.005%
163	12.263	12.219	12.288	VV	274	4511	0.14%	0.009%
164	12.325	12.288	12.359	PV	632	11020	0.35%	0.023%
165	12.377	12.359	12.393	VV	113	1983	0.06%	0.004%
166	12.422	12.393	12.468	VV	167	3487	0.11%	0.007%
167	12.484	12.468	12.499	VV	99	1130	0.04%	0.002%
168	12.570	12.499	12.651	VV	1220	25896	0.82%	0.053%
169	12.663	12.651	12.678	VV	188	2283	0.07%	0.005%
170	12.692	12.678	12.755	VV	439	10458	0.33%	0.021%
171	12.803	12.755	12.852	VV	207	6262	0.20%	0.013%
172	12.911	12.852	12.938	PV	506	10836	0.34%	0.022%
173	12.965	12.938	12.997	VV	943	15357	0.49%	0.031%
174	13.031	12.997	13.071	VV	1159	18137	0.57%	0.037%

175	13.085	13.071	13.135	VV	213	4068	0.13%	0.008%
176	13.163	13.135	13.180	VV	173	2546	0.08%	0.005%
177	13.230	13.180	13.253	VV	241	6377	0.20%	0.013%
178	13.285	13.253	13.302	VV	213	4751	0.15%	0.010%
179	13.331	13.302	13.355	PV	1206	16994	0.54%	0.035%
180	13.365	13.355	13.378	VV	371	4151	0.13%	0.009%
181	13.411	13.378	13.494	VV	70341	856118	27.05%	1.754%
182	13.521	13.494	13.554	VV	448	8488	0.27%	0.017%
183	13.578	13.554	13.618	VV	737	14488	0.46%	0.030%
184	13.627	13.618	13.649	VV	304	4403	0.14%	0.009%
185	13.659	13.649	13.688	VV	268	4245	0.13%	0.009%
186	13.702	13.688	13.718	VV	162	1285	0.04%	0.003%
187	13.751	13.718	13.785	PV	255	4344	0.14%	0.009%
188	13.805	13.785	13.841	VV	349	6016	0.19%	0.012%
189	13.855	13.841	13.868	VV	161	1839	0.06%	0.004%
190	13.920	13.868	13.948	VV	316	7323	0.23%	0.015%
191	13.982	13.948	14.008	VV	382	8090	0.26%	0.017%
192	14.026	14.008	14.048	VV	318	5370	0.17%	0.011%
193	14.070	14.048	14.097	VV	506	9386	0.30%	0.019%
194	14.112	14.097	14.138	VV	580	7546	0.24%	0.015%
195	14.165	14.138	14.218	VV	858	20670	0.65%	0.042%
196	14.236	14.218	14.308	VV	227	5712	0.18%	0.012%
197	14.324	14.308	14.343	PV	108	1293	0.04%	0.003%
198	14.398	14.343	14.420	VV	169	4648	0.15%	0.010%
199	14.454	14.420	14.473	VV	77	1313	0.04%	0.003%
200	14.501	14.473	14.508	PV	85	948	0.03%	0.002%
201	14.594	14.508	14.615	VV	268	10388	0.33%	0.021%
202	14.679	14.615	14.700	VV	533	12044	0.38%	0.025%
203	14.726	14.700	14.751	VV	785	12142	0.38%	0.025%
204	14.763	14.751	14.779	VV	301	4215	0.13%	0.009%
205	14.797	14.779	14.813	VV	387	5611	0.18%	0.011%
206	14.857	14.813	14.876	VV	311	9777	0.31%	0.020%
207	14.895	14.876	14.917	VV	368	5300	0.17%	0.011%
208	14.966	14.917	15.000	VV	749	17757	0.56%	0.036%
209	15.045	15.000	15.085	VV	796	16971	0.54%	0.035%
210	15.102	15.085	15.135	VV	381	7827	0.25%	0.016%
211	15.209	15.135	15.230	VV	689	20342	0.64%	0.042%
212	15.260	15.230	15.290	VV	1071	22778	0.72%	0.047%
213	15.310	15.290	15.329	VV	559	7021	0.22%	0.014%
214	15.369	15.329	15.396	VV	910	18075	0.57%	0.037%
215	15.411	15.396	15.441	VV	375	6729	0.21%	0.014%
216	15.452	15.441	15.462	VV	219	2265	0.07%	0.005%
217	15.469	15.462	15.491	VV	154	1867	0.06%	0.004%
218	15.512	15.491	15.541	PV	272	4333	0.14%	0.009%
219	15.651	15.541	15.718	VV	2299	48001	1.52%	0.098%
220	15.804	15.718	15.826	VV	1202	29559	0.93%	0.061%
221	15.864	15.826	15.905	VV	901	18357	0.58%	0.038%

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222	15.927	15.905	15.951	VV	304	5021	0.16%	0.010%
223	16.006	15.951	16.021	PV	225	4301	0.14%	0.009%
224	16.050	16.021	16.077	VV	460	7836	0.25%	0.016%
225	16.125	16.077	16.135	VV	204	5142	0.16%	0.011%
226	16.178	16.135	16.195	VV	302	7080	0.22%	0.015%
227	16.247	16.195	16.260	VV	499	11218	0.35%	0.023%
228	16.285	16.260	16.306	VV	1263	20713	0.65%	0.042%
229	16.315	16.306	16.338	VV	619	9581	0.30%	0.020%
230	16.347	16.338	16.381	VV	535	9830	0.31%	0.020%
231	16.432	16.381	16.445	VV	328	10156	0.32%	0.021%
232	16.489	16.445	16.525	VV	730	24741	0.78%	0.051%
233	16.582	16.525	16.606	VV	1036	35033	1.11%	0.072%
234	16.678	16.606	16.707	VV	1454	62255	1.97%	0.128%
235	16.768	16.707	16.818	VV	3072	114460	3.62%	0.234%
236	16.852	16.818	16.881	VV	1827	56760	1.79%	0.116%
237	16.902	16.881	16.915	VV	1591	30328	0.96%	0.062%
238	16.946	16.915	16.959	VV	1696	41970	1.33%	0.086%
239	16.990	16.959	17.015	VV	2019	55493	1.75%	0.114%
240	17.049	17.015	17.060	VV	1818	45195	1.43%	0.093%
241	17.087	17.060	17.108	VV	2153	55552	1.76%	0.114%
242	17.143	17.108	17.174	VV	2321	78707	2.49%	0.161%
243	17.236	17.174	17.255	VV	3892	130123	4.11%	0.267%
244	17.281	17.255	17.298	VV	3583	86655	2.74%	0.177%
245	17.307	17.298	17.325	VV	3391	52550	1.66%	0.108%
246	17.609	17.519	17.619	VV	6125	326520	10.32%	0.669%
247	17.684	17.619	17.708	VV	7703	346267	10.94%	0.709%
248	17.732	17.708	17.751	VV	6528	162567	5.14%	0.333%
249	17.768	17.751	17.786	VV	6712	137500	4.34%	0.282%
250	17.809	17.786	17.838	VV	7546	212652	6.72%	0.436%
251	17.866	17.838	17.887	VV	7183	198429	6.27%	0.406%
252	17.915	17.887	17.944	VV	7654	240562	7.60%	0.493%
253	17.983	17.944	18.005	VV	8102	258008	8.15%	0.528%
254	18.039	18.005	18.057	VV	7238	219611	6.94%	0.450%
255	18.180	18.158	18.191	VV	8346	160640	5.08%	0.329%
256	18.214	18.191	18.227	VV	8467	175558	5.55%	0.360%
257	18.278	18.227	18.298	VV	11597	417480	13.19%	0.855%
258	18.308	18.298	18.348	VV	10357	291352	9.21%	0.597%
259	18.376	18.348	18.395	VV	9984	273343	8.64%	0.560%
260	18.545	18.524	18.571	VV	14096	358537	11.33%	0.734%
261	18.719	18.694	18.730	VV	12760	270216	8.54%	0.553%
262	18.764	18.730	18.780	VV	13858	394919	12.48%	0.809%
263	18.850	18.780	18.860	VV	14136	661542	20.90%	1.355%
264	19.025	18.996	19.034	VV	16473	376292	11.89%	0.771%
265	19.067	19.034	19.088	VV	19139	567516	17.93%	1.162%
266	19.117	19.088	19.143	VV	18851	579727	18.32%	1.187%
267	19.150	19.143	19.175	VV	16980	323369	10.22%	0.662%
268	19.241	19.175	19.266	VV	18011	958474	30.29%	1.963%
269	19.352	19.266	19.381	VV	21726	1346530	42.55%	2.758%

270	19.399	19.381	19.423	VV	rterres 21114	511551	16.16%	1.048%
271	19.470	19.423	19.480	VV	22465	741291	23.42%	1.518%
272	19.555	19.480	19.570	VV	23681	1216293	38.43%	2.491%
273	19.776	19.760	19.793	VV	28760	564314	17.83%	1.156%
274	19.856	19.793	19.865	VV	29671	1233263	38.97%	2.526%
275	19.877	19.865	19.911	VV	29730	820495	25.93%	1.681%
276	19.935	19.911	19.945	VV	29313	591093	18.68%	1.211%
277	20.174	20.128	20.184	VV	39691	1303184	41.18%	2.669%
278	20.236	20.184	20.243	VV	40369	1389434	43.90%	2.846%
279	20.258	20.243	20.270	VV	40906	660435	20.87%	1.353%
280	20.293	20.270	20.305	VV	41022	852465	26.94%	1.746%
281	20.353	20.305	20.364	VV	41865	1465902	46.32%	3.003%
282	20.476	20.440	20.497	VV	44670	1490469	47.10%	3.053%
283	20.735	20.718	20.768	VV	53792	1590367	50.25%	3.258%
284	20.777	20.768	20.816	VV	53460	1554793	49.13%	3.185%
285	20.834	20.816	20.871	VV	53754	1739427	54.96%	3.563%
286	20.954	20.916	20.991	VV	54698	2421695	76.52%	4.960%
287	20.999	20.991	21.011	VV	53369	638583	20.18%	1.308%
288	21.133	21.121	21.148	VV	56260	906236	28.64%	1.856%
289	21.390	21.351	21.454	VV	51849	3164679	100.00%	6.482%
290	21.479	21.454	21.488	VV	50516	1018055	32.17%	2.085%
291	21.656	21.616	21.691	VV	53033	2366546	74.78%	4.848%
292	21.702	21.691	21.734	VV	52083	1328498	41.98%	2.721%
293	21.767	21.734	21.781	VV	53251	1497459	47.32%	3.067%
294	21.928	21.891	21.951	VV	47458	1683324	53.19%	3.448%
295	22.223	22.208	22.241	VV	45392	910301	28.76%	1.865%
296	22.267	22.241	22.301	VBA	45895	1692141	53.47%	3.466%
Sum of corrected areas:						48819766		

Aliphatic EPH 040224.M Mon Apr 22 11:48:07 2024