

rteres

Area Percent Report

Data Path : Z:\pestpcbsrv\HPCHEM1\FID_E\Data\FE012524AL\
 Data File : FE046400.D
 Signal(s) : FID1B.ch
 Acq On : 25 Jan 2024 20:33
 Sample : P1247-01
 Misc :
 ALS Vial : 19 Sample Multiplier: 1

Integration File: sample.E

Method : Z:\pestpcbsrv\HPCHEM1\FID_E\methods\Aliphatic EPH 012524.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	3.156	3.105	3.177	BV	2640	26585	0.27%	0.011%
2	3.193	3.177	3.292	VV	843	11344	0.11%	0.005%
3	3.301	3.292	3.331	PV	113	1481	0.01%	0.001%
4	3.346	3.331	3.372	VV	344	4671	0.05%	0.002%
5	3.396	3.372	3.445	VV	1095	13794	0.14%	0.006%
6	3.451	3.445	3.467	VV	106	1035	0.01%	0.000%
7	3.481	3.467	3.511	PV	87	2040	0.02%	0.001%
8	3.521	3.511	3.565	VV	169	3172	0.03%	0.001%
9	3.575	3.565	3.591	PV	99	1014	0.01%	0.000%
10	3.632	3.591	3.652	VV	1098	16817	0.17%	0.007%
11	3.686	3.652	3.776	VV	18281	232139	2.32%	0.098%
12	3.803	3.776	3.866	VV	12500	169309	1.69%	0.071%
13	3.886	3.866	3.951	VV	3143	54691	0.55%	0.023%
14	3.971	3.951	3.988	VV	410	7525	0.08%	0.003%
15	4.010	3.988	4.142	VV	584	28785	0.29%	0.012%
16	4.165	4.142	4.173	VV	644	7693	0.08%	0.003%
17	4.191	4.173	4.217	VV	764	17071	0.17%	0.007%
18	4.229	4.217	4.262	VV	635	13108	0.13%	0.006%
19	4.272	4.262	4.312	VV	470	8516	0.09%	0.004%
20	4.330	4.312	4.375	VV	279	7905	0.08%	0.003%
21	4.395	4.375	4.450	VV	228	8526	0.09%	0.004%
22	4.460	4.450	4.485	VV	252	4309	0.04%	0.002%
23	4.493	4.485	4.515	VV	206	3348	0.03%	0.001%
24	4.521	4.515	4.558	VV	241	4230	0.04%	0.002%
25	4.578	4.558	4.605	VV	328	4795	0.05%	0.002%
26	4.610	4.605	4.618	VV	60	377	0.00%	0.000%
27	4.629	4.618	4.651	PV	138	1822	0.02%	0.001%
28	4.672	4.651	4.723	PV	315	6361	0.06%	0.003%
29	4.745	4.723	4.775	VV	375	6065	0.06%	0.003%
30	4.805	4.775	4.848	VV	189	5239	0.05%	0.002%
31	4.859	4.848	4.871	VV	136	1493	0.01%	0.001%

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32	4.894	4.871	4.912	VV	330	5393	0.05%	0.002%
33	4.920	4.912	4.945	VV	238	3865	0.04%	0.002%
34	4.962	4.945	5.006	VV	290	5804	0.06%	0.002%
35	5.019	5.006	5.025	VV	133	909	0.01%	0.000%
36	5.040	5.025	5.062	VV	151	2399	0.02%	0.001%
37	5.070	5.062	5.155	VV	139	5385	0.05%	0.002%
38	5.163	5.155	5.191	VV	116	1690	0.02%	0.001%
39	5.231	5.191	5.258	PV	336	5943	0.06%	0.002%
40	5.281	5.258	5.312	VV	201	4289	0.04%	0.002%
41	5.342	5.312	5.363	VV	178	3720	0.04%	0.002%
42	5.372	5.363	5.382	VV	160	1322	0.01%	0.001%
43	5.419	5.382	5.438	VV	221	4969	0.05%	0.002%
44	5.454	5.438	5.511	VV	300	7775	0.08%	0.003%
45	5.529	5.511	5.548	VV	144	2075	0.02%	0.001%
46	5.558	5.548	5.577	VV	134	1091	0.01%	0.000%
47	5.602	5.577	5.665	PV	383	9194	0.09%	0.004%
48	5.720	5.665	5.757	VV	412	8625	0.09%	0.004%
49	5.775	5.757	5.786	VV	319	3928	0.04%	0.002%
50	5.792	5.786	5.818	VV	246	3138	0.03%	0.001%
51	5.824	5.818	5.840	VV	123	1147	0.01%	0.000%
52	5.858	5.840	5.872	VV	226	2134	0.02%	0.001%
53	5.911	5.872	5.956	VV	267	7514	0.08%	0.003%
54	5.964	5.956	5.991	VV	127	1973	0.02%	0.001%
55	6.001	5.991	6.036	VV	120	2106	0.02%	0.001%
56	6.074	6.036	6.105	VV	174	2612	0.03%	0.001%
57	6.124	6.105	6.148	VV	244	2823	0.03%	0.001%
58	6.185	6.148	6.251	VV	768	26801	0.27%	0.011%
59	6.261	6.251	6.294	VV	417	8733	0.09%	0.004%
60	6.304	6.294	6.323	VV	316	4769	0.05%	0.002%
61	6.345	6.323	6.383	VV	414	9917	0.10%	0.004%
62	6.417	6.383	6.462	VV	210	7910	0.08%	0.003%
63	6.516	6.462	6.613	VV	232	12380	0.12%	0.005%
64	6.632	6.613	6.673	PV	219	3772	0.04%	0.002%
65	6.708	6.673	6.738	PV	138	2126	0.02%	0.001%
66	6.748	6.738	6.761	VV	101	567	0.01%	0.000%
67	6.782	6.761	6.795	VV	296	3404	0.03%	0.001%
68	6.811	6.795	6.841	VV	265	4040	0.04%	0.002%
69	6.854	6.841	6.868	VV	106	868	0.01%	0.000%
70	6.886	6.868	6.905	VV	197	2944	0.03%	0.001%
71	6.915	6.905	6.934	VV	214	2751	0.03%	0.001%
72	6.950	6.934	7.006	VV	275	5575	0.06%	0.002%
73	7.036	7.006	7.069	PV	326	6524	0.07%	0.003%
74	7.119	7.069	7.129	VV	329	7801	0.08%	0.003%
75	7.176	7.129	7.228	VV	607	24364	0.24%	0.010%
76	7.243	7.228	7.257	VV	358	5801	0.06%	0.002%
77	7.282	7.257	7.325	VV	639	18619	0.19%	0.008%
78	7.348	7.325	7.375	VV	696	14066	0.14%	0.006%
79	7.406	7.375	7.432	VV	713	15273	0.15%	0.006%

80	7.442	7.432	7.500	VV	392	10785	0.11%	0.005%
81	7.525	7.500	7.557	VV	258	6171	0.06%	0.003%
82	7.577	7.557	7.641	VV	620	12486	0.12%	0.005%
83	7.644	7.641	7.685	VV	133	1877	0.02%	0.001%
84	7.748	7.685	7.801	VV	265	6844	0.07%	0.003%
85	7.821	7.801	7.835	PV	79	712	0.01%	0.000%
86	8.181	8.165	8.225	VV	1744	54809	0.55%	0.023%
87	8.242	8.225	8.254	VV	1246	20200	0.20%	0.008%
88	8.273	8.254	8.308	VV	1640	42947	0.43%	0.018%
89	8.322	8.308	8.344	VV	1305	24711	0.25%	0.010%
90	8.382	8.344	8.401	VV	1456	40408	0.40%	0.017%
91	8.422	8.401	8.438	VV	2825	45888	0.46%	0.019%
92	8.449	8.438	8.513	VV	2171	53117	0.53%	0.022%
93	8.569	8.513	8.584	VV	1357	41983	0.42%	0.018%
94	8.604	8.584	8.646	VV	1894	40598	0.41%	0.017%
95	8.658	8.646	8.677	VV	703	11223	0.11%	0.005%
96	8.697	8.677	8.734	VV	884	21160	0.21%	0.009%
97	8.991	8.985	9.061	VV	3659	124914	1.25%	0.053%
98	9.067	9.061	9.087	VV	2157	31060	0.31%	0.013%
99	9.105	9.087	9.180	VV	1849	94240	0.94%	0.040%
100	9.194	9.180	9.256	VV	1835	63134	0.63%	0.027%
101	9.283	9.256	9.305	VV	1550	37583	0.38%	0.016%
102	9.320	9.305	9.393	VV	1334	51948	0.52%	0.022%
103	9.432	9.393	9.454	VV	830	25268	0.25%	0.011%
104	9.473	9.454	9.508	VV	855	22633	0.23%	0.010%
105	9.516	9.508	9.544	VV	581	11281	0.11%	0.005%
106	9.578	9.544	9.608	VV	673	20720	0.21%	0.009%
107	9.619	9.608	9.628	VV	491	5565	0.06%	0.002%
108	9.671	9.628	9.711	VV	1438	47157	0.47%	0.020%
109	9.736	9.711	9.785	VV	1074	35460	0.35%	0.015%
110	9.819	9.785	9.880	VV	779	33192	0.33%	0.014%
111	9.895	9.880	9.914	VV	643	10036	0.10%	0.004%
112	9.933	9.914	9.958	VV	526	10492	0.10%	0.004%
113	10.014	9.958	10.043	VV	688	24980	0.25%	0.011%
114	10.065	10.043	10.155	VV	1081	34111	0.34%	0.014%
115	10.165	10.155	10.211	VV	425	10352	0.10%	0.004%
116	10.237	10.211	10.285	VV	310	8057	0.08%	0.003%
117	10.293	10.285	10.338	VV	117	1876	0.02%	0.001%
118	10.341	10.338	10.364	VV	90	337	0.00%	0.000%
119	10.401	10.364	10.419	PV	305	5653	0.06%	0.002%
120	10.451	10.419	10.482	VV	636	12452	0.12%	0.005%
121	10.509	10.482	10.531	VV	356	8385	0.08%	0.004%
122	10.541	10.531	10.575	VV	393	8149	0.08%	0.003%
123	10.595	10.575	10.613	VV	555	8838	0.09%	0.004%
124	10.630	10.613	10.640	VV	304	4167	0.04%	0.002%
125	10.664	10.640	10.711	VV	446	12799	0.13%	0.005%
126	10.729	10.711	10.745	VV	359	5560	0.06%	0.002%

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127	10.772	10.745	10.785	VV	531	9092	0.09%	0.004%
128	10.804	10.785	10.846	VV	908	21418	0.21%	0.009%
129	10.875	10.846	10.918	VV	1277	31309	0.31%	0.013%
130	10.927	10.918	10.985	VV	500	7828	0.08%	0.003%
131	11.026	10.985	11.041	VV	269	4882	0.05%	0.002%
132	11.081	11.041	11.138	VV	5496	152817	1.53%	0.064%
133	11.162	11.138	11.305	VV	1979	90588	0.90%	0.038%
134	11.313	11.305	11.358	VV	130	2936	0.03%	0.001%
135	11.379	11.358	11.402	PV	197	2771	0.03%	0.001%
136	11.437	11.402	11.466	PV	621	12143	0.12%	0.005%
137	11.507	11.466	11.541	VV	834	18949	0.19%	0.008%
138	11.597	11.541	11.647	VV	1215	23809	0.24%	0.010%
139	11.667	11.647	11.685	VV	480	5644	0.06%	0.002%
140	11.699	11.685	11.725	VV	254	3370	0.03%	0.001%
141	11.824	11.725	11.899	PV	493963	6062741	60.56%	2.549%
142	11.926	11.899	11.959	VV	3664	91006	0.91%	0.038%
143	11.989	11.959	12.009	VV	4118	72337	0.72%	0.030%
144	12.016	12.009	12.041	VV	1967	32587	0.33%	0.014%
145	12.057	12.041	12.098	VV	1948	39441	0.39%	0.017%
146	12.111	12.098	12.131	VV	373	5031	0.05%	0.002%
147	12.177	12.131	12.198	VV	923	15352	0.15%	0.006%
148	12.233	12.198	12.256	VV	988	15750	0.16%	0.007%
149	12.279	12.256	12.338	VV	953	21931	0.22%	0.009%
150	12.367	12.338	12.395	PV	538	12397	0.12%	0.005%
151	12.433	12.395	12.513	VV	9564	143737	1.44%	0.060%
152	12.559	12.513	12.585	VV	547	14830	0.15%	0.006%
153	12.629	12.585	12.646	VV	439	12268	0.12%	0.005%
154	12.668	12.646	12.718	VV	719	15113	0.15%	0.006%
155	12.771	12.718	12.797	PV	3829	74314	0.74%	0.031%
156	12.817	12.797	12.865	VV	2176	57278	0.57%	0.024%
157	12.892	12.865	13.028	VV	17867	363304	3.63%	0.153%
158	13.078	13.028	13.124	VV	979	28298	0.28%	0.012%
159	13.142	13.124	13.159	VV	310	3897	0.04%	0.002%
160	13.192	13.159	13.231	PV	16196	318699	3.18%	0.134%
161	13.265	13.231	13.410	VV	332464	4518792	45.14%	1.900%
162	13.434	13.410	13.448	VV	1314	21030	0.21%	0.009%
163	13.481	13.448	13.497	VV	1377	33958	0.34%	0.014%
164	13.517	13.497	13.568	VV	1222	34987	0.35%	0.015%
165	13.601	13.568	13.625	VV	680	18197	0.18%	0.008%
166	13.659	13.625	13.738	VV	1902	54053	0.54%	0.023%
167	13.792	13.738	13.875	PV	3070	105168	1.05%	0.044%
168	13.900	13.875	13.916	VV	1685	29723	0.30%	0.012%
169	13.938	13.916	13.994	VV	2502	72444	0.72%	0.030%
170	14.018	13.994	14.031	VV	1493	24847	0.25%	0.010%
171	14.062	14.031	14.087	VV	2535	60713	0.61%	0.026%
172	14.107	14.087	14.205	VV	1813	50848	0.51%	0.021%
173	14.236	14.205	14.272	VV	752	19723	0.20%	0.008%
174	14.284	14.272	14.302	VV	427	4461	0.04%	0.002%

175	14.320	14.302	14.336	VV	rteres 228	2672	0.03%	0.001%
176	14.411	14.336	14.436	PV	1244	32519	0.32%	0.014%
177	14.456	14.436	14.475	VV	1286	21893	0.22%	0.009%
178	14.516	14.475	14.557	VV	1854	52842	0.53%	0.022%
179	14.583	14.557	14.601	VV	1525	28386	0.28%	0.012%
180	14.634	14.601	14.673	VV	1568	47971	0.48%	0.020%
181	14.727	14.673	14.741	VV	1543	40853	0.41%	0.017%
182	14.768	14.741	14.811	VV	2505	66304	0.66%	0.028%
183	14.831	14.811	14.861	VV	1086	23048	0.23%	0.010%
184	14.928	14.861	14.947	VV	822	34389	0.34%	0.014%
185	14.965	14.947	15.020	VV	906	20478	0.20%	0.009%
186	15.090	15.020	15.105	PV	6546	124299	1.24%	0.052%
187	15.126	15.105	15.210	VV	8381	249523	2.49%	0.105%
188	15.243	15.210	15.275	VV	2183	56929	0.57%	0.024%
189	15.313	15.275	15.342	VV	955	32133	0.32%	0.014%
190	15.502	15.342	15.605	PV	17136	384670	3.84%	0.162%
191	15.658	15.605	15.688	VV	2201	63110	0.63%	0.027%
192	15.705	15.688	15.731	VV	1387	27216	0.27%	0.011%
193	15.769	15.731	15.804	VV	3613	98486	0.98%	0.041%
194	15.814	15.804	15.834	VV	2130	31201	0.31%	0.013%
195	15.859	15.834	15.868	VV	2152	34178	0.34%	0.014%
196	15.939	15.868	15.977	VV	3023	162933	1.63%	0.069%
197	16.030	15.977	16.053	VV	2347	100417	1.00%	0.042%
198	16.114	16.053	16.125	VV	2774	99066	0.99%	0.042%
199	16.147	16.125	16.165	VV	3678	73890	0.74%	0.031%
200	16.214	16.165	16.237	VV	3568	126173	1.26%	0.053%
201	16.249	16.237	16.258	VV	2785	33311	0.33%	0.014%
202	16.346	16.258	16.376	VV	4455	245225	2.45%	0.103%
203	16.440	16.376	16.452	VV	6303	225645	2.25%	0.095%
204	16.521	16.452	16.551	VV	7798	383428	3.83%	0.161%
205	16.585	16.551	16.597	VV	6666	177725	1.78%	0.075%
206	16.670	16.597	16.741	VV	13570	920228	9.19%	0.387%
207	16.786	16.741	16.810	VV	11258	439488	4.39%	0.185%
208	16.827	16.810	16.853	VV	10813	259431	2.59%	0.109%
209	16.989	16.853	17.019	VV	13685	1089676	10.88%	0.458%
210	17.109	17.019	17.118	VV	17691	901634	9.01%	0.379%
211	17.142	17.118	17.218	VV	26757	1045076	10.44%	0.439%
212	17.324	17.218	17.357	VV	17836	1345384	13.44%	0.566%
213	17.427	17.357	17.440	VV	19608	902793	9.02%	0.380%
214	17.476	17.440	17.488	VV	20187	556335	5.56%	0.234%
215	17.511	17.488	17.538	VV	20015	591316	5.91%	0.249%
216	17.568	17.538	17.591	VV	20781	647630	6.47%	0.272%
217	17.612	17.591	17.628	VV	20739	440074	4.40%	0.185%
218	17.658	17.628	17.683	VV	21400	668494	6.68%	0.281%
219	17.729	17.683	17.768	VV	22004	1053480	10.52%	0.443%
220	17.782	17.768	17.790	VV	20229	266026	2.66%	0.112%
221	17.824	17.790	17.844	VV	22816	711918	7.11%	0.299%

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222	17.879	17.844	17.895	VV	25495	721980	7.21%	0.304%
223	17.984	17.895	18.017	VV	31136	2042699	20.40%	0.859%
224	18.124	18.017	18.197	VV	37895	3372613	33.69%	1.418%
225	18.220	18.197	18.233	VV	31725	673201	6.72%	0.283%
226	18.274	18.233	18.288	VV	31950	1025930	10.25%	0.431%
227	18.346	18.288	18.385	VV	42357	2099665	20.97%	0.883%
228	18.491	18.385	18.545	VV	45065	3731865	37.28%	1.569%
229	18.639	18.545	18.663	VV	42293	2873635	28.70%	1.208%
230	18.718	18.663	18.743	VV	44916	2067856	20.66%	0.869%
231	18.820	18.743	18.885	VV	49955	3901638	38.97%	1.641%
232	18.916	18.885	18.935	VV	53450	1515734	15.14%	0.637%
233	18.962	18.935	18.995	VV	53163	1808337	18.06%	0.760%
234	19.017	18.995	19.037	VV	49727	1248440	12.47%	0.525%
235	19.055	19.037	19.067	VV	50565	913563	9.13%	0.384%
236	19.180	19.067	19.202	VV	60142	4335622	43.31%	1.823%
237	19.241	19.202	19.275	VV	61290	2586564	25.84%	1.088%
238	19.316	19.275	19.355	VV	61037	2797598	27.95%	1.176%
239	19.390	19.355	19.400	VV	60438	1626861	16.25%	0.684%
240	19.431	19.400	19.455	VV	62960	2000566	19.98%	0.841%
241	19.466	19.455	19.475	VV	62761	746634	7.46%	0.314%
242	19.521	19.475	19.541	VV	65530	2528826	25.26%	1.063%
243	19.578	19.541	19.591	VV	66157	1946953	19.45%	0.819%
244	19.629	19.591	19.661	VV	69209	2840366	28.37%	1.194%
245	19.673	19.661	19.677	VV	68671	626313	6.26%	0.263%
246	19.724	19.677	19.736	VV	74474	2563595	25.61%	1.078%
247	19.758	19.736	19.785	VV	75639	2186071	21.84%	0.919%
248	19.902	19.785	19.916	VV	81750	6137982	61.31%	2.581%
249	19.966	19.916	19.985	VV	87427	3471480	34.68%	1.460%
250	19.997	19.985	20.048	VV	89339	3324005	33.20%	1.398%
251	20.084	20.048	20.097	VV	88273	2528564	25.26%	1.063%
252	20.191	20.097	20.205	VV	95620	5935387	59.29%	2.496%
253	20.250	20.205	20.275	VV	103774	4208318	42.04%	1.769%
254	20.288	20.275	20.298	VV	104168	1406407	14.05%	0.591%
255	20.313	20.298	20.337	VV	103911	2421979	24.19%	1.018%
256	20.347	20.337	20.361	VV	103495	1491944	14.90%	0.627%
257	20.372	20.361	20.385	VV	102494	1423685	14.22%	0.599%
258	20.427	20.385	20.443	VV	106206	3657921	36.54%	1.538%
259	20.454	20.443	20.462	VV	108648	1216521	12.15%	0.512%
260	20.587	20.462	20.608	VV	120822	10010993	100.00%	4.209%
261	20.617	20.608	20.677	VV	118557	4777597	47.72%	2.009%
262	20.691	20.677	20.711	VV	114273	2338625	23.36%	0.983%
263	20.802	20.711	20.827	VV	126507	8391055	83.82%	3.528%
264	20.837	20.827	20.921	VV	122459	6362252	63.55%	2.675%
265	21.022	20.921	21.035	VV	114770	7566349	75.58%	3.181%
266	21.044	21.035	21.054	VV	113085	1308126	13.07%	0.550%
267	21.065	21.054	21.081	VV	113750	1794854	17.93%	0.755%
268	21.106	21.081	21.137	VV	113533	3769049	37.65%	1.585%
269	21.151	21.137	21.181	VV	113551	2909125	29.06%	1.223%

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270	21.194	21.181	21.235	VV	108955	3481429	34.78%	1.464%
271	21.251	21.235	21.265	VV	107482	1925143	19.23%	0.809%
272	21.281	21.265	21.305	VV	110154	2594290	25.91%	1.091%
273	21.322	21.305	21.336	VV	111807	2088076	20.86%	0.878%
274	21.359	21.336	21.381	VV	113200	3035944	30.33%	1.277%
275	21.397	21.381	21.498	VV	114609	7565258	75.57%	3.181%
276	21.515	21.498	21.535	VV	99627	2163198	21.61%	0.910%
277	21.615	21.535	21.625	VV	101732	5349665	53.44%	2.249%
278	21.658	21.625	21.683	VV	105620	3599644	35.96%	1.514%
279	21.694	21.683	21.808	VV	106365	7365679	73.58%	3.097%
280	21.819	21.808	21.843	VV	92905	1940562	19.38%	0.816%
281	21.876	21.843	21.890	VV	93808	2595427	25.93%	1.091%
282	21.974	21.890	21.989	VV	103093	5904241	58.98%	2.483%
283	21.996	21.989	22.061	VV	102399	4223269	42.19%	1.776%
284	22.072	22.061	22.131	VV	93306	3766432	37.62%	1.584%
285	22.141	22.131	22.152	VV	86933	1073848	10.73%	0.452%
286	22.174	22.152	22.191	VV	88608	2076783	20.75%	0.873%
287	22.233	22.191	22.245	VV	90348	2900643	28.97%	1.220%
288	22.250	22.245	22.285	VV	89743	2024562	20.22%	0.851%
289	22.295	22.285	22.301	VBA	83981	973526	9.72%	0.409%
					Sum of corrected areas:	237832072		

Aliphatic EPH 012524.M Fri Jan 26 10:02:49 2024