

rteres

Area Percent Report

Data Path : Z:\pestpcbsrv\HPCHEM1\FID_E\Data\FE050224AL\
 Data File : FE047937.D
 Signal(s) : FID1B.ch
 Acq On : 02 May 2024 19:13
 Sample : P2331-05D
 Misc :
 ALS Vial : 15 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	3.148	3.105	3.170	BV	126	2307	0.04%	0.007%
2	3.198	3.170	3.285	PV	1476	22038	0.35%	0.069%
3	3.300	3.285	3.338	VV	298	4623	0.07%	0.014%
4	3.348	3.338	3.376	VV	234	2629	0.04%	0.008%
5	3.398	3.376	3.412	PV	97	1297	0.02%	0.004%
6	3.456	3.412	3.515	VV	204	5147	0.08%	0.016%
7	3.530	3.515	3.618	PV	235	5701	0.09%	0.018%
8	3.624	3.618	3.645	VV	105	1012	0.02%	0.003%
9	3.669	3.645	3.682	VV	130	1742	0.03%	0.005%
10	3.696	3.682	3.755	VV	179	4016	0.06%	0.013%
11	3.776	3.755	3.798	PV	346	4784	0.08%	0.015%
12	3.821	3.798	3.913	VV	905	12802	0.20%	0.040%
13	3.936	3.913	3.993	VV	939	11584	0.18%	0.036%
14	4.001	3.993	4.008	PV	51	267	0.00%	0.001%
15	4.030	4.008	4.103	VV	276	5750	0.09%	0.018%
16	4.137	4.103	4.161	VV	947	12331	0.19%	0.038%
17	4.183	4.161	4.218	VV	692	9810	0.15%	0.031%
18	4.224	4.218	4.284	VV	134	3445	0.05%	0.011%
19	4.321	4.284	4.467	PV	2017	37580	0.59%	0.117%
20	4.528	4.467	4.585	VV	287	13114	0.21%	0.041%
21	4.607	4.585	4.632	VV	1240	16371	0.26%	0.051%
22	4.642	4.632	4.713	VV	302	7383	0.12%	0.023%
23	4.727	4.713	4.748	VV	153	2336	0.04%	0.007%
24	4.767	4.748	4.811	VV	940	10537	0.17%	0.033%
25	4.822	4.811	4.878	VV	123	3296	0.05%	0.010%
26	4.887	4.878	4.902	VV	164	1253	0.02%	0.004%
27	4.913	4.902	4.958	VV	157	2405	0.04%	0.007%
28	4.969	4.958	5.013	VV	250	4276	0.07%	0.013%
29	5.025	5.013	5.128	VV	178	5475	0.09%	0.017%
30	5.136	5.128	5.172	PV	92	1296	0.02%	0.004%
31	5.187	5.172	5.225	VV	115	2337	0.04%	0.007%

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32	5.258	5.225	5.283	VV	294	4664	0.07%	0.015%
33	5.300	5.283	5.331	VV	357	4786	0.08%	0.015%
34	5.354	5.331	5.397	VV	205	3677	0.06%	0.011%
35	5.417	5.397	5.462	VV	203	3674	0.06%	0.011%
36	5.473	5.462	5.501	VV	83	1247	0.02%	0.004%
37	5.505	5.501	5.513	VV	137	528	0.01%	0.002%
38	5.543	5.513	5.571	VV	868	9965	0.16%	0.031%
39	5.577	5.571	5.595	VV	100	1192	0.02%	0.004%
40	5.614	5.595	5.641	VV	129	1816	0.03%	0.006%
41	5.658	5.641	5.668	PV	99	884	0.01%	0.003%
42	5.677	5.668	5.705	VV	73	1023	0.02%	0.003%
43	5.739	5.705	5.752	VV	532	5919	0.09%	0.018%
44	5.771	5.752	5.788	VV	4475	43948	0.69%	0.137%
45	5.799	5.788	5.827	VV	1731	18526	0.29%	0.058%
46	5.842	5.827	5.868	VV	414	5745	0.09%	0.018%
47	5.901	5.868	5.918	VV	161	3736	0.06%	0.012%
48	5.944	5.918	5.975	VV	166	3716	0.06%	0.012%
49	5.983	5.975	6.032	VV	157	3262	0.05%	0.010%
50	6.052	6.032	6.088	VV	166	2753	0.04%	0.009%
51	6.102	6.088	6.118	PV	214	1861	0.03%	0.006%
52	6.131	6.118	6.176	VV	119	3187	0.05%	0.010%
53	6.205	6.176	6.235	VV	183	3228	0.05%	0.010%
54	6.245	6.235	6.253	PV	30	288	0.00%	0.001%
55	6.311	6.253	6.347	PV	5858	64255	1.01%	0.200%
56	6.377	6.347	6.461	VV	48605	522897	8.22%	1.630%
57	6.478	6.461	6.544	VV	978	21569	0.34%	0.067%
58	6.559	6.544	6.581	VV	237	4437	0.07%	0.014%
59	6.607	6.581	6.635	VV	740	11318	0.18%	0.035%
60	6.640	6.635	6.727	VV	371	13350	0.21%	0.042%
61	6.768	6.727	6.808	VV	798	16415	0.26%	0.051%
62	6.844	6.808	6.868	VV	1539	20440	0.32%	0.064%
63	6.892	6.868	6.985	VV	11256	130208	2.05%	0.406%
64	6.997	6.985	7.041	VV	154	4473	0.07%	0.014%
65	7.050	7.041	7.070	VV	212	2226	0.03%	0.007%
66	7.097	7.070	7.157	VV	192	5633	0.09%	0.018%
67	7.167	7.157	7.194	VV	162	2474	0.04%	0.008%
68	7.207	7.194	7.228	VV	127	1936	0.03%	0.006%
69	7.249	7.228	7.276	VV	1172	14872	0.23%	0.046%
70	7.296	7.276	7.331	VV	289	7603	0.12%	0.024%
71	7.341	7.331	7.371	VV	233	3639	0.06%	0.011%
72	7.407	7.371	7.425	VV	724	10735	0.17%	0.033%
73	7.440	7.425	7.470	VV	575	8956	0.14%	0.028%
74	7.490	7.470	7.521	VV	398	6074	0.10%	0.019%
75	7.546	7.521	7.564	VV	490	6573	0.10%	0.020%
76	7.586	7.564	7.605	VV	289	5238	0.08%	0.016%
77	7.626	7.605	7.678	VV	313	7461	0.12%	0.023%
78	7.682	7.678	7.688	VV	211	1070	0.02%	0.003%
79	7.715	7.688	7.818	VV	1354	24684	0.39%	0.077%

80	7.841	7.818	7.864	VV	rteres 242	4825	0.08%	0.015%
81	7.887	7.864	7.925	VV	184	4687	0.07%	0.015%
82	7.933	7.925	7.961	VV	106	1038	0.02%	0.003%
83	8.127	8.116	8.161	VV	1906	43218	0.68%	0.135%
84	8.174	8.161	8.191	VV	1278	19288	0.30%	0.060%
85	8.204	8.191	8.234	VV	909	17671	0.28%	0.055%
86	8.245	8.234	8.278	VV	641	13835	0.22%	0.043%
87	8.289	8.278	8.313	VV	704	10541	0.17%	0.033%
88	8.331	8.313	8.357	VV	664	12991	0.20%	0.040%
89	8.372	8.357	8.389	VV	567	8696	0.14%	0.027%
90	8.420	8.389	8.470	VV	744	22345	0.35%	0.070%
91	8.491	8.470	8.510	VV	721	12027	0.19%	0.037%
92	8.525	8.510	8.545	VV	784	10694	0.17%	0.033%
93	8.561	8.545	8.574	VV	690	10555	0.17%	0.033%
94	8.597	8.574	8.635	VV	2555	40202	0.63%	0.125%
95	8.650	8.635	8.664	VV	385	4884	0.08%	0.015%
96	8.711	8.664	8.774	VV	900	22519	0.35%	0.070%
97	8.800	8.774	8.855	VV	478	9062	0.14%	0.028%
98	9.069	9.032	9.121	VV	3113	78446	1.23%	0.244%
99	9.135	9.121	9.171	VV	1212	23183	0.36%	0.072%
100	9.203	9.171	9.261	VV	671	26748	0.42%	0.083%
101	9.284	9.261	9.310	VV	668	12945	0.20%	0.040%
102	9.336	9.310	9.382	VV	824	23185	0.36%	0.072%
103	9.424	9.382	9.441	VV	2694	40267	0.63%	0.125%
104	9.460	9.441	9.467	VV	6178	62907	0.99%	0.196%
105	9.478	9.467	9.533	VV	7349	84253	1.32%	0.263%
106	9.556	9.533	9.568	VV	240	3806	0.06%	0.012%
107	9.606	9.568	9.622	VV	326	7218	0.11%	0.022%
108	9.661	9.622	9.697	VV	280	7378	0.12%	0.023%
109	9.720	9.697	9.727	VV	274	3693	0.06%	0.012%
110	9.747	9.727	9.778	VV	3138	38513	0.61%	0.120%
111	9.801	9.778	9.833	VV	1129	22704	0.36%	0.071%
112	9.875	9.833	9.909	VV	620	19784	0.31%	0.062%
113	9.929	9.909	9.960	VV	440	8299	0.13%	0.026%
114	9.983	9.960	10.010	VV	438	6925	0.11%	0.022%
115	10.041	10.010	10.064	VV	888	11575	0.18%	0.036%
116	10.080	10.064	10.098	VV	207	2809	0.04%	0.009%
117	10.142	10.098	10.180	VV	709	22660	0.36%	0.071%
118	10.204	10.180	10.258	VV	2895	43826	0.69%	0.137%
119	10.309	10.258	10.348	VV	472	12167	0.19%	0.038%
120	10.356	10.348	10.363	VV	98	848	0.01%	0.003%
121	10.374	10.363	10.405	VV	134	2356	0.04%	0.007%
122	10.432	10.405	10.454	PV	98	1769	0.03%	0.006%
123	10.462	10.454	10.468	VV	97	578	0.01%	0.002%
124	10.481	10.468	10.495	VV	135	1418	0.02%	0.004%
125	10.549	10.495	10.565	VV	479	9578	0.15%	0.030%
126	10.594	10.565	10.618	VV	1213	19389	0.30%	0.060%

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127	10.645	10.618	10.669	VV	1859	31948	0.50%	0.100%
128	10.684	10.669	10.711	VV	900	12990	0.20%	0.040%
129	10.738	10.711	10.780	VV	474	9340	0.15%	0.029%
130	10.798	10.780	10.811	VV	223	3047	0.05%	0.009%
131	10.870	10.811	10.884	VV	585	17004	0.27%	0.053%
132	10.899	10.884	10.915	VV	598	7957	0.13%	0.025%
133	10.944	10.915	10.988	VV	3284	50021	0.79%	0.156%
134	11.016	10.988	11.041	VV	1262	25393	0.40%	0.079%
135	11.047	11.041	11.065	VV	560	6190	0.10%	0.019%
136	11.080	11.065	11.115	VV	490	9737	0.15%	0.030%
137	11.138	11.115	11.147	VV	299	4859	0.08%	0.015%
138	11.167	11.147	11.185	VV	582	8418	0.13%	0.026%
139	11.206	11.185	11.251	VV	2807	50099	0.79%	0.156%
140	11.280	11.251	11.304	VV	1008	20198	0.32%	0.063%
141	11.327	11.304	11.352	VV	536	13122	0.21%	0.041%
142	11.373	11.352	11.383	VV	478	7897	0.12%	0.025%
143	11.396	11.383	11.434	VV	531	8765	0.14%	0.027%
144	11.453	11.434	11.468	VV	336	4092	0.06%	0.013%
145	11.496	11.468	11.535	VV	420	9307	0.15%	0.029%
146	11.580	11.535	11.603	VV	875	15484	0.24%	0.048%
147	11.648	11.603	11.700	VV	3073	50220	0.79%	0.157%
148	11.729	11.700	11.781	VV	1485	31611	0.50%	0.099%
149	11.809	11.781	11.829	PV	1348	16754	0.26%	0.052%
150	11.841	11.829	11.866	VV	436	5784	0.09%	0.018%
151	11.908	11.866	11.930	VV	713	13045	0.21%	0.041%
152	11.972	11.930	12.025	VV	582405	6359168	100.00%	19.817%
153	12.040	12.025	12.050	VV	1240	14829	0.23%	0.046%
154	12.067	12.050	12.094	VV	1989	36141	0.57%	0.113%
155	12.104	12.094	12.145	VV	962	21231	0.33%	0.066%
156	12.157	12.145	12.175	VV	477	5961	0.09%	0.019%
157	12.190	12.175	12.231	VV	479	7777	0.12%	0.024%
158	12.255	12.231	12.277	VV	410	5810	0.09%	0.018%
159	12.317	12.277	12.348	VV	2581	38445	0.60%	0.120%
160	12.369	12.348	12.390	VV	1950	24815	0.39%	0.077%
161	12.410	12.390	12.465	VV	1576	24612	0.39%	0.077%
162	12.479	12.465	12.511	VV	322	4763	0.07%	0.015%
163	12.566	12.511	12.672	VV	57306	679461	10.68%	2.117%
164	12.692	12.672	12.716	VV	504	11663	0.18%	0.036%
165	12.729	12.716	12.750	VV	561	8482	0.13%	0.026%
166	12.769	12.750	12.845	VV	572	19356	0.30%	0.060%
167	12.858	12.845	12.874	VV	422	5712	0.09%	0.018%
168	12.904	12.874	12.928	VV	696	14215	0.22%	0.044%
169	12.958	12.928	12.998	VV	2799	42151	0.66%	0.131%
170	13.023	12.998	13.062	VV	6012	77790	1.22%	0.242%
171	13.074	13.062	13.130	VV	379	7345	0.12%	0.023%
172	13.161	13.130	13.173	PV	268	3811	0.06%	0.012%
173	13.212	13.173	13.268	VV	565	17306	0.27%	0.054%
174	13.279	13.268	13.296	VV	125	1911	0.03%	0.006%

175	13.322	13.296	13.345	VV	rteres 3572	46091	0.72%	0.144%
176	13.406	13.345	13.501	VV	440359	5257148	82.67%	16.383%
177	13.517	13.501	13.544	VV	1004	13561	0.21%	0.042%
178	13.572	13.544	13.609	VV	2527	51277	0.81%	0.160%
179	13.633	13.609	13.670	VV	1161	25794	0.41%	0.080%
180	13.683	13.670	13.745	VV	457	10704	0.17%	0.033%
181	13.795	13.745	13.862	VV	15852	191455	3.01%	0.597%
182	13.912	13.862	13.957	VV	650	21648	0.34%	0.067%
183	13.978	13.957	14.008	VV	359	9416	0.15%	0.029%
184	14.016	14.008	14.037	VV	424	5283	0.08%	0.016%
185	14.062	14.037	14.082	VV	511	9423	0.15%	0.029%
186	14.105	14.082	14.128	VV	1537	20852	0.33%	0.065%
187	14.155	14.128	14.217	VV	2952	51175	0.80%	0.159%
188	14.241	14.217	14.291	VV	369	10078	0.16%	0.031%
189	14.306	14.291	14.327	VV	161	1890	0.03%	0.006%
190	14.391	14.327	14.468	PV	380	14864	0.23%	0.046%
191	14.551	14.468	14.581	PV	3221	66011	1.04%	0.206%
192	14.591	14.581	14.632	VV	1415	22146	0.35%	0.069%
193	14.678	14.632	14.694	VV	777	20413	0.32%	0.064%
194	14.718	14.694	14.748	VV	3438	51119	0.80%	0.159%
195	14.783	14.748	14.804	VV	1278	24236	0.38%	0.076%
196	14.819	14.804	14.867	VV	596	12453	0.20%	0.039%
197	14.889	14.867	14.911	VV	396	5530	0.09%	0.017%
198	14.937	14.911	14.991	VBA	904	15782	0.25%	0.049%
199	15.012	14.991	15.048	BV	168	1865	0.03%	0.006%
200	15.110	15.048	15.135	PV	941	21325	0.34%	0.066%
201	15.146	15.135	15.174	VV	334	5547	0.09%	0.017%
202	15.204	15.174	15.222	VV	1843	32333	0.51%	0.101%
203	15.255	15.222	15.282	VV	4341	79846	1.26%	0.249%
204	15.302	15.282	15.331	VV	2086	28502	0.45%	0.089%
205	15.362	15.331	15.387	VV	500	11471	0.18%	0.036%
206	15.399	15.387	15.411	VV	201	2492	0.04%	0.008%
207	15.450	15.411	15.475	VV	516	8335	0.13%	0.026%
208	15.537	15.475	15.575	PV	244	9565	0.15%	0.030%
209	15.639	15.575	15.714	VV	42074	737717	11.60%	2.299%
210	15.734	15.714	15.752	VV	894	15637	0.25%	0.049%
211	15.778	15.752	15.816	VV	4746	79518	1.25%	0.248%
212	15.853	15.816	15.895	VV	10936	160717	2.53%	0.501%
213	15.902	15.895	15.941	VV	494	8318	0.13%	0.026%
214	15.957	15.941	15.981	VV	150	2900	0.05%	0.009%
215	16.042	15.981	16.077	VV	335	10756	0.17%	0.034%
216	16.101	16.077	16.127	VV	371	7442	0.12%	0.023%
217	16.160	16.127	16.221	VV	1944	45111	0.71%	0.141%
218	16.240	16.221	16.251	VV	595	8928	0.14%	0.028%
219	16.277	16.251	16.308	VV	4650	64978	1.02%	0.202%
220	16.340	16.308	16.430	VV	1694	38554	0.61%	0.120%
221	16.497	16.430	16.521	PV	321	12863	0.20%	0.040%

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222	16.577	16.521	16.602	VV	1363	32996	0.52%	0.103%
223	16.612	16.602	16.620	VV	678	6361	0.10%	0.020%
224	16.654	16.620	16.696	VV	15497	290218	4.56%	0.904%
225	16.722	16.696	16.739	VV	3229	64535	1.01%	0.201%
226	16.760	16.739	16.807	VV	6791	119906	1.89%	0.374%
227	16.841	16.807	16.868	VV	7108	112656	1.77%	0.351%
228	16.891	16.868	16.913	VV	2070	33565	0.53%	0.105%
229	16.931	16.913	16.948	VV	891	16702	0.26%	0.052%
230	16.962	16.948	16.985	VV	917	15924	0.25%	0.050%
231	17.017	16.985	17.038	VV	1202	26169	0.41%	0.082%
232	17.078	17.038	17.095	VV	1262	35946	0.57%	0.112%
233	17.138	17.095	17.171	VV	2752	68343	1.07%	0.213%
234	17.227	17.171	17.255	VV	6718	122913	1.93%	0.383%
235	17.305	17.255	17.331	VV	3888	85275	1.34%	0.266%
236	17.368	17.331	17.383	VV	259	6736	0.11%	0.021%
237	17.480	17.383	17.530	VV	919	30503	0.48%	0.095%
238	17.597	17.530	17.643	PV	6020	129720	2.04%	0.404%
239	17.676	17.643	17.717	VV	8345	135115	2.12%	0.421%
240	17.757	17.717	17.781	PV	2625	39636	0.62%	0.124%
241	17.796	17.781	17.828	VV	577	11299	0.18%	0.035%
242	17.846	17.828	17.866	VV	264	3155	0.05%	0.010%
243	17.902	17.866	17.930	PV	825	13991	0.22%	0.044%
244	17.960	17.930	17.981	PV	306	4648	0.07%	0.014%
245	18.070	17.981	18.088	VV	2621	58470	0.92%	0.182%
246	18.113	18.088	18.145	VV	7273	109673	1.72%	0.342%
247	18.203	18.145	18.235	VV	5422	96093	1.51%	0.299%
248	18.267	18.235	18.284	VV	1094	20956	0.33%	0.065%
249	18.294	18.284	18.307	VV	737	9130	0.14%	0.028%
250	18.344	18.307	18.400	VV	1688	48551	0.76%	0.151%
251	18.442	18.400	18.450	VV	5178	67007	1.05%	0.209%
252	18.474	18.450	18.515	VV	21011	427539	6.72%	1.332%
253	18.536	18.515	18.572	VV	11730	187295	2.95%	0.584%
254	18.601	18.572	18.611	VV	1456	23425	0.37%	0.073%
255	18.634	18.611	18.698	VV	2999	68663	1.08%	0.214%
256	18.753	18.698	18.787	VV	1675	48697	0.77%	0.152%
257	18.831	18.787	18.862	VV	727	20783	0.33%	0.065%
258	18.942	18.862	19.001	PV	8684	192583	3.03%	0.600%
259	19.045	19.001	19.086	VV	5348	128111	2.01%	0.399%
260	19.109	19.086	19.131	VV	1786	37845	0.60%	0.118%
261	19.149	19.131	19.175	VV	2041	32832	0.52%	0.102%
262	19.208	19.175	19.225	VV	1695	33934	0.53%	0.106%
263	19.245	19.225	19.257	VV	1748	29072	0.46%	0.091%
264	19.305	19.257	19.329	VV	15125	318702	5.01%	0.993%
265	19.343	19.329	19.396	VV	8828	237392	3.73%	0.740%
266	19.439	19.396	19.458	VV	2973	96879	1.52%	0.302%
267	19.483	19.458	19.509	VV	4031	94490	1.49%	0.294%
268	19.544	19.509	19.565	VV	4148	100899	1.59%	0.314%
269	19.589	19.565	19.617	VV	4024	100349	1.58%	0.313%

270	19.639	19.617	19.664	VV	rteres 3528	81535	1.28%	0.254%
271	19.728	19.664	19.753	VV	6114	179002	2.81%	0.558%
272	19.796	19.753	19.814	VV	5647	138410	2.18%	0.431%
273	19.838	19.814	19.871	VV	6257	157930	2.48%	0.492%
274	19.906	19.871	19.936	VV	5349	162057	2.55%	0.505%
275	19.968	19.936	19.985	VV	3518	97878	1.54%	0.305%
276	20.022	19.985	20.050	VV	5977	190521	3.00%	0.594%
277	20.090	20.050	20.125	VV	15314	424333	6.67%	1.322%
278	20.137	20.125	20.171	VV	6137	156165	2.46%	0.487%
279	20.184	20.171	20.217	VV	5138	137925	2.17%	0.430%
280	20.354	20.217	20.394	VV	9776	680754	10.71%	2.121%
281	20.468	20.394	20.491	VV	10096	434340	6.83%	1.354%
282	20.587	20.491	20.601	VV	8991	531546	8.36%	1.656%
283	20.633	20.601	20.668	VV	17302	476873	7.50%	1.486%
284	20.825	20.668	20.854	VV	14305	1248641	19.64%	3.891%
285	20.867	20.854	20.890	VV	12215	257228	4.04%	0.802%
286	20.934	20.890	20.971	VV	12480	593363	9.33%	1.849%
287	20.990	20.971	21.032	VV	11967	422848	6.65%	1.318%
288	21.126	21.032	21.178	VV	11132	949259	14.93%	2.958%
289	21.209	21.178	21.288	VV	10982	632247	9.94%	1.970%
290	21.311	21.288	21.341	VV	8666	272763	4.29%	0.850%
291	21.368	21.341	21.378	VV	8157	179351	2.82%	0.559%
292	21.385	21.378	21.391	VV	7873	61578	0.97%	0.192%
293	21.421	21.391	21.478	VV	7778	397325	6.25%	1.238%
294	21.539	21.478	21.563	VV	6924	351299	5.52%	1.095%
295	21.642	21.563	21.762	VV	7086	730996	11.50%	2.278%
296	21.771	21.762	21.867	VV	5086	278012	4.37%	0.866%
297	21.894	21.867	21.928	VV	3684	127885	2.01%	0.399%
298	22.000	21.928	22.101	VV	3192	293132	4.61%	0.913%
299	22.133	22.101	22.203	VV	2370	88277	1.39%	0.275%
300	22.212	22.203	22.228	VV	382	4484	0.07%	0.014%
301	22.235	22.228	22.242	VV	168	1067	0.02%	0.003%
Sum of corrected areas:						32089215		

Aliphatic EPH 042724.M Fri May 03 04:55:45 2024