

rteres

Area Percent Report

Data Path : Z:\pestpcbsrv\HPCHEM1\FID_E\Data\FE111824AL\
 Data File : FE051325.D
 Signal(s) : FID1B.ch
 Acq On : 18 Nov 2024 22:23
 Sample : P4889-03
 Misc :
 ALS Vial : 25 Sample Multiplier: 1

Integration File: sample.E

Method : Z:\pestpcbsrv\HPCHEM1\FID_E\methods\Aliphatic EPH 110724.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	3.229	3.215	3.315	PH	867	14385	0.25%	0.037%
2	3.382	3.315	3.401	PV	464	12404	0.22%	0.032%
3	3.426	3.401	3.495	VV	30239	310208	5.40%	0.795%
4	3.513	3.495	3.571	VV	254	11198	0.19%	0.029%
5	3.587	3.571	3.598	VV	256	3273	0.06%	0.008%
6	3.608	3.598	3.621	VV	142	2023	0.04%	0.005%
7	3.639	3.621	3.658	VV	1177	15163	0.26%	0.039%
8	3.683	3.658	3.697	VV	1410	20771	0.36%	0.053%
9	3.719	3.697	3.813	VV	21221	263041	4.58%	0.674%
10	3.837	3.813	3.889	VV	13369	179487	3.12%	0.460%
11	3.915	3.889	4.021	VV	79820	828746	14.43%	2.124%
12	4.031	4.021	4.115	VV	476	16322	0.28%	0.042%
13	4.119	4.115	4.128	VV	238	1560	0.03%	0.004%
14	4.161	4.128	4.185	VV	266	7376	0.13%	0.019%
15	4.227	4.185	4.250	VV	3886	61165	1.06%	0.157%
16	4.265	4.250	4.341	VV	2747	48185	0.84%	0.124%
17	4.360	4.341	4.407	VV	1315	19682	0.34%	0.050%
18	4.416	4.407	4.435	VV	245	3163	0.06%	0.008%
19	4.446	4.435	4.467	VV	181	2461	0.04%	0.006%
20	4.486	4.467	4.576	VV	375	9208	0.16%	0.024%
21	4.607	4.576	4.638	VV	384	5212	0.09%	0.013%
22	4.661	4.638	4.701	PV	516	8854	0.15%	0.023%
23	4.707	4.701	4.748	VV	158	3225	0.06%	0.008%
24	4.781	4.748	4.839	VV	244	7060	0.12%	0.018%
25	4.848	4.839	4.878	VV	105	1650	0.03%	0.004%
26	4.896	4.878	4.907	VV	143	1764	0.03%	0.005%
27	4.919	4.907	4.958	VV	150	3284	0.06%	0.008%
28	4.965	4.958	4.973	VV	101	840	0.01%	0.002%
29	4.987	4.973	5.026	VV	215	3510	0.06%	0.009%
30	5.036	5.026	5.045	VV	123	938	0.02%	0.002%
31	5.048	5.045	5.055	VV	145	593	0.01%	0.002%
32	5.071	5.055	5.131	VV	181	3996	0.07%	0.010%
33	5.164	5.131	5.202	PV	274	6659	0.12%	0.017%
34	5.222	5.202	5.266	VV	264	4837	0.08%	0.012%
35	5.282	5.266	5.291	VV	118	1116	0.02%	0.003%
36	5.305	5.291	5.316	VV	132	1539	0.03%	0.004%

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37	5.321	5.316	5.351	VV	88	863	0.02%	0.002%
38	5.377	5.351	5.391	VV	157	1993	0.03%	0.005%
39	5.402	5.391	5.420	VV	128	1310	0.02%	0.003%
40	5.464	5.420	5.552	VV	211	11299	0.20%	0.029%
41	5.568	5.552	5.598	VV	114	1810	0.03%	0.005%
42	5.629	5.598	5.655	PV	298	5515	0.10%	0.014%
43	5.660	5.655	5.688	VV	181	1868	0.03%	0.005%
44	5.785	5.688	5.873	VV	285	20779	0.36%	0.053%
45	5.889	5.873	5.917	VV	245	4903	0.09%	0.013%
46	5.928	5.917	5.977	VV	214	5870	0.10%	0.015%
47	5.984	5.977	6.015	VV	168	3194	0.06%	0.008%
48	6.031	6.015	6.077	VV	170	3246	0.06%	0.008%
49	6.104	6.077	6.145	PV	179	3563	0.06%	0.009%
50	6.150	6.145	6.164	VV	93	963	0.02%	0.002%
51	6.176	6.164	6.194	VV	98	1125	0.02%	0.003%
52	6.223	6.194	6.331	VV	547	25883	0.45%	0.066%
53	6.366	6.331	6.401	VV	490	10702	0.19%	0.027%
54	6.423	6.401	6.445	VV	400	6253	0.11%	0.016%
55	6.458	6.445	6.498	VV	243	5551	0.10%	0.014%
56	6.545	6.498	6.581	VV	336	11420	0.20%	0.029%
57	6.591	6.581	6.605	VV	245	2746	0.05%	0.007%
58	6.614	6.605	6.630	VV	227	2657	0.05%	0.007%
59	6.656	6.630	6.710	VV	306	7080	0.12%	0.018%
60	6.727	6.710	6.736	VV	105	1184	0.02%	0.003%
61	6.761	6.736	6.791	VV	126	2906	0.05%	0.007%
62	6.807	6.791	6.818	VV	211	2057	0.04%	0.005%
63	6.832	6.818	6.841	VV	155	2026	0.04%	0.005%
64	6.848	6.841	6.868	VV	184	1825	0.03%	0.005%
65	6.880	6.868	6.931	VV	182	3927	0.07%	0.010%
66	6.950	6.931	7.051	VV	144	4128	0.07%	0.011%
67	7.071	7.051	7.090	PV	89	1452	0.03%	0.004%
68	7.104	7.090	7.168	VV	70	2948	0.05%	0.008%
69	7.180	7.168	7.202	VV	204	2456	0.04%	0.006%
70	7.222	7.202	7.257	VV	228	4670	0.08%	0.012%
71	7.332	7.257	7.352	VV	326	9901	0.17%	0.025%
72	7.373	7.352	7.404	VV	495	10046	0.17%	0.026%
73	7.414	7.404	7.438	VV	196	3150	0.05%	0.008%
74	7.451	7.438	7.484	VV	281	5966	0.10%	0.015%
75	7.551	7.484	7.585	VV	328	13377	0.23%	0.034%
76	7.601	7.585	7.631	VV	513	7929	0.14%	0.020%
77	7.637	7.631	7.667	VV	157	1965	0.03%	0.005%
78	7.677	7.667	7.691	VV	78	873	0.02%	0.002%
79	7.705	7.691	7.758	VV	122	2712	0.05%	0.007%
80	7.774	7.758	7.807	VV	199	2679	0.05%	0.007%
81	7.825	7.807	7.843	PV	120	1025	0.02%	0.003%
82	7.868	7.843	7.891	PV	136	2447	0.04%	0.006%
83	8.271	8.255	8.287	VV	1123	17455	0.30%	0.045%
84	8.299	8.287	8.322	VV	880	15465	0.27%	0.040%
85	8.347	8.322	8.365	VV	751	17528	0.31%	0.045%
86	8.406	8.365	8.441	VV	901	33411	0.58%	0.086%
87	8.477	8.441	8.558	VV	2523	56467	0.98%	0.145%
88	8.616	8.558	8.661	VV	966	35003	0.61%	0.090%
89	8.665	8.661	8.710	VV	459	7593	0.13%	0.019%

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90	8.727	8.710	8.748	VV	182	2279	0.04%	0.006%
91	8.967	8.961	9.004	VV	3751	84765	1.48%	0.217%
92	9.013	9.004	9.109	VV	3014	123832	2.16%	0.317%
93	9.121	9.109	9.155	VV	1364	34535	0.60%	0.089%
94	9.166	9.155	9.188	VV	1191	21285	0.37%	0.055%
95	9.221	9.188	9.285	VV	1618	66051	1.15%	0.169%
96	9.307	9.285	9.345	VV	1882	41088	0.72%	0.105%
97	9.351	9.345	9.376	VV	717	11949	0.21%	0.031%
98	9.392	9.376	9.420	VV	610	12149	0.21%	0.031%
99	9.437	9.420	9.450	VV	388	6296	0.11%	0.016%
100	9.466	9.450	9.570	VV	426	22655	0.39%	0.058%
101	9.589	9.570	9.601	VV	315	4129	0.07%	0.011%
102	9.605	9.601	9.631	VV	302	3708	0.06%	0.010%
103	9.687	9.631	9.738	VV	833	35487	0.62%	0.091%
104	9.760	9.738	9.798	VV	607	15331	0.27%	0.039%
105	9.811	9.798	9.824	VV	365	4184	0.07%	0.011%
106	9.860	9.824	9.893	VV	378	9173	0.16%	0.024%
107	9.898	9.893	9.908	VV	65	421	0.01%	0.001%
108	9.924	9.908	9.942	VV	250	2830	0.05%	0.007%
109	9.985	9.942	10.065	PV	5236	143118	2.49%	0.367%
110	10.086	10.065	10.148	VV	2076	47095	0.82%	0.121%
111	10.154	10.148	10.174	VV	462	6383	0.11%	0.016%
112	10.193	10.174	10.233	VV	442	11820	0.21%	0.030%
113	10.244	10.233	10.315	VV	250	9163	0.16%	0.023%
114	10.321	10.315	10.339	VV	215	2075	0.04%	0.005%
115	10.358	10.339	10.385	VV	158	2786	0.05%	0.007%
116	10.430	10.385	10.450	PV	397	7676	0.13%	0.020%
117	10.474	10.450	10.497	VV	962	15495	0.27%	0.040%
118	10.560	10.497	10.601	VV	659	24858	0.43%	0.064%
119	10.617	10.601	10.646	VV	445	6003	0.10%	0.015%
120	10.751	10.646	10.773	PV	773	15128	0.26%	0.039%
121	10.795	10.773	10.805	VV	652	8761	0.15%	0.022%
122	10.824	10.805	10.857	VV	1776	25493	0.44%	0.065%
123	10.895	10.857	10.918	VV	1335	22436	0.39%	0.058%
124	10.965	10.918	11.015	VV	1941	46358	0.81%	0.119%
125	11.046	11.015	11.081	VV	924	20113	0.35%	0.052%
126	11.120	11.081	11.177	VV	2500	76451	1.33%	0.196%
127	11.218	11.177	11.320	VV	1395	67720	1.18%	0.174%
128	11.333	11.320	11.364	VV	314	4398	0.08%	0.011%
129	11.373	11.364	11.379	VV	137	892	0.02%	0.002%
130	11.409	11.379	11.428	VV	185	3899	0.07%	0.010%
131	11.460	11.428	11.483	PV	1877	26146	0.46%	0.067%
132	11.527	11.483	11.551	VV	3549	58003	1.01%	0.149%
133	11.565	11.551	11.591	VV	932	16615	0.29%	0.043%
134	11.617	11.591	11.671	VV	3057	54259	0.94%	0.139%
135	11.688	11.671	11.704	VV	252	3047	0.05%	0.008%
136	11.728	11.704	11.748	PV	1500	18523	0.32%	0.047%
137	11.771	11.748	11.792	VV	2651	31094	0.54%	0.080%
138	11.850	11.792	11.938	VV	519361	5743869	100.00%	14.723%
139	11.954	11.938	12.000	VV	2055	54536	0.95%	0.140%
140	12.019	12.000	12.032	VV	1451	21607	0.38%	0.055%
141	12.050	12.032	12.068	VV	1931	29446	0.51%	0.075%

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142	12.087	12.068	12.117	VV	1158	23054	0.40%	0.059%
143	12.131	12.117	12.152	VV	577	8655	0.15%	0.022%
144	12.195	12.152	12.218	VV	2089	40038	0.70%	0.103%
145	12.255	12.218	12.278	VV	850	19479	0.34%	0.050%
146	12.308	12.278	12.353	VV	2082	53152	0.93%	0.136%
147	12.372	12.353	12.425	VV	1684	56333	0.98%	0.144%
148	12.455	12.425	12.561	VV	52276	770388	13.41%	1.975%
149	12.575	12.561	12.627	VV	1869	51479	0.90%	0.132%
150	12.654	12.627	12.678	VV	1129	27643	0.48%	0.071%
151	12.704	12.678	12.734	VV	1006	27762	0.48%	0.071%
152	12.763	12.734	12.779	VV	1298	28911	0.50%	0.074%
153	12.801	12.779	12.814	VV	2196	35841	0.62%	0.092%
154	12.835	12.814	12.884	VV	4039	85329	1.49%	0.219%
155	12.923	12.884	13.000	VV	9690	224331	3.91%	0.575%
156	13.019	13.000	13.029	VV	883	13330	0.23%	0.034%
157	13.038	13.029	13.052	VV	739	9616	0.17%	0.025%
158	13.089	13.052	13.141	VV	1633	66523	1.16%	0.171%
159	13.158	13.141	13.181	VV	1280	24826	0.43%	0.064%
160	13.221	13.181	13.250	VV	10838	194538	3.39%	0.499%
161	13.283	13.250	13.367	VV	349527	4394555	76.51%	11.264%
162	13.384	13.367	13.423	VV	2224	59470	1.04%	0.152%
163	13.445	13.423	13.463	VV	3751	58269	1.01%	0.149%
164	13.481	13.463	13.497	VV	2677	49035	0.85%	0.126%
165	13.525	13.497	13.545	VV	6267	124291	2.16%	0.319%
166	13.555	13.545	13.629	VV	4243	143355	2.50%	0.367%
167	13.684	13.629	13.771	VV	13257	331152	5.77%	0.849%
168	13.797	13.771	13.808	VV	2472	46441	0.81%	0.119%
169	13.823	13.808	13.858	VV	2480	61630	1.07%	0.158%
170	13.872	13.858	13.905	VV	1897	44540	0.78%	0.114%
171	13.936	13.905	13.951	VV	2337	51136	0.89%	0.131%
172	13.983	13.951	14.007	VV	2513	74305	1.29%	0.190%
173	14.030	14.007	14.051	VV	6773	98950	1.72%	0.254%
174	14.062	14.051	14.071	VV	2301	23868	0.42%	0.061%
175	14.087	14.071	14.109	VV	2665	46596	0.81%	0.119%
176	14.155	14.109	14.215	VV	1611	84603	1.47%	0.217%
177	14.258	14.215	14.308	VV	2301	80127	1.39%	0.205%
178	14.327	14.308	14.361	VV	1431	34758	0.61%	0.089%
179	14.420	14.361	14.451	VV	2749	82941	1.44%	0.213%
180	14.468	14.451	14.491	VV	2189	40366	0.70%	0.103%
181	14.510	14.491	14.521	VV	1613	26000	0.45%	0.067%
182	14.543	14.521	14.567	VV	1882	38677	0.67%	0.099%
183	14.593	14.567	14.617	VV	4278	68340	1.19%	0.175%
184	14.657	14.617	14.683	VV	2872	79671	1.39%	0.204%
185	14.704	14.683	14.737	VV	2039	52966	0.92%	0.136%
186	14.747	14.737	14.768	VV	1479	23512	0.41%	0.060%
187	14.793	14.768	14.817	VV	2248	47827	0.83%	0.123%
188	14.835	14.817	14.931	VV	1988	88319	1.54%	0.226%
189	14.948	14.931	14.958	VV	915	13951	0.24%	0.036%
190	14.989	14.958	15.046	VV	1134	39546	0.69%	0.101%
191	15.135	15.046	15.168	VV	7662	251335	4.38%	0.644%
192	15.180	15.168	15.231	VV	4769	100107	1.74%	0.257%
193	15.265	15.231	15.305	VV	1951	54164	0.94%	0.139%
194	15.328	15.305	15.358	VV	1007	19659	0.34%	0.050%

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195	15.400	15.358	15.423	VV	446	11784	0.21%	0.030%
196	15.460	15.423	15.481	VV	718	14970	0.26%	0.038%
197	15.518	15.481	15.598	VV	14871	296110	5.16%	0.759%
198	15.606	15.598	15.628	VV	917	11092	0.19%	0.028%
199	15.651	15.628	15.692	VV	5146	95906	1.67%	0.246%
200	15.720	15.692	15.761	VV	9474	137122	2.39%	0.351%
201	15.785	15.761	15.811	VV	1396	22781	0.40%	0.058%
202	15.834	15.811	15.862	VV	666	13714	0.24%	0.035%
203	15.885	15.862	15.895	VV	692	9407	0.16%	0.024%
204	15.919	15.895	15.936	VV	878	16923	0.29%	0.043%
205	15.970	15.936	16.016	VV	893	28764	0.50%	0.074%
206	16.041	16.016	16.080	VV	842	14831	0.26%	0.038%
207	16.114	16.080	16.125	PV	1007	12160	0.21%	0.031%
208	16.151	16.125	16.179	VV	8399	111717	1.94%	0.286%
209	16.219	16.179	16.255	VV	2625	42389	0.74%	0.109%
210	16.286	16.255	16.308	VV	493	7453	0.13%	0.019%
211	16.390	16.308	16.410	PV	1015	38396	0.67%	0.098%
212	16.485	16.410	16.506	VV	2931	100785	1.75%	0.258%
213	16.534	16.506	16.565	VV	5730	139791	2.43%	0.358%
214	16.580	16.565	16.591	VV	4758	67889	1.18%	0.174%
215	16.606	16.591	16.613	VV	4824	60219	1.05%	0.154%
216	16.634	16.613	16.653	VV	8564	139349	2.43%	0.357%
217	16.674	16.653	16.689	VV	11010	175155	3.05%	0.449%
218	16.719	16.689	16.791	VV	19448	538754	9.38%	1.381%
219	16.808	16.791	16.822	VV	6449	98567	1.72%	0.253%
220	16.838	16.822	16.883	VV	6706	172619	3.01%	0.442%
221	16.894	16.883	16.904	VV	2722	31859	0.55%	0.082%
222	16.928	16.904	16.968	VV	4716	134483	2.34%	0.345%
223	16.994	16.968	17.029	VV	7756	184127	3.21%	0.472%
224	17.066	17.029	17.077	VV	8202	157224	2.74%	0.403%
225	17.099	17.077	17.127	VV	14908	272055	4.74%	0.697%
226	17.147	17.127	17.164	VV	10963	160708	2.80%	0.412%
227	17.179	17.164	17.212	VV	8935	138706	2.41%	0.356%
228	17.223	17.212	17.230	VV	995	8801	0.15%	0.023%
229	17.254	17.230	17.265	VV	1072	17926	0.31%	0.046%
230	17.281	17.265	17.307	VV	1159	25203	0.44%	0.065%
231	17.330	17.307	17.380	VV	1074	30393	0.53%	0.078%
232	17.474	17.380	17.520	PV	6289	196973	3.43%	0.505%
233	17.550	17.520	17.591	VV	13960	233817	4.07%	0.599%
234	17.629	17.591	17.701	VV	2845	90771	1.58%	0.233%
235	17.726	17.701	17.748	VV	1876	38662	0.67%	0.099%
236	17.756	17.748	17.795	VV	1393	24303	0.42%	0.062%
237	17.836	17.795	17.846	PV	665	12670	0.22%	0.032%
238	17.881	17.846	17.895	VV	2064	31473	0.55%	0.081%
239	17.912	17.895	17.930	VV	1527	23192	0.40%	0.059%
240	17.986	17.930	18.028	VV	12559	210788	3.67%	0.540%
241	18.078	18.028	18.105	VV	10542	177093	3.08%	0.454%
242	18.128	18.105	18.180	VV	4770	101143	1.76%	0.259%
243	18.214	18.180	18.239	VV	1565	29398	0.51%	0.075%
244	18.307	18.239	18.329	PV	6412	116641	2.03%	0.299%
245	18.354	18.329	18.379	VV	7508	146548	2.55%	0.376%
246	18.409	18.379	18.434	VV	25964	414760	7.22%	1.063%

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247	18.448	18.434	18.456	VV	5999	73142	1.27%	0.187%
248	18.474	18.456	18.558	VV	6051	212862	3.71%	0.546%
249	18.696	18.558	18.747	VV	7468	190391	3.31%	0.488%
250	18.817	18.747	18.868	VV	18597	345825	6.02%	0.886%
251	18.921	18.868	18.951	VV	14065	258624	4.50%	0.663%
252	18.969	18.951	18.984	VV	3213	50637	0.88%	0.130%
253	19.008	18.984	19.041	VV	6298	101733	1.77%	0.261%
254	19.131	19.041	19.150	VV	4726	116959	2.04%	0.300%
255	19.179	19.150	19.191	VV	7446	128637	2.24%	0.330%
256	19.216	19.191	19.271	VV	16345	369086	6.43%	0.946%
257	19.341	19.271	19.405	VV	5622	281543	4.90%	0.722%
258	19.432	19.405	19.476	VV	5156	131462	2.29%	0.337%
259	19.514	19.476	19.527	VV	2576	65575	1.14%	0.168%
260	19.551	19.527	19.578	VV	6871	120152	2.09%	0.308%
261	19.600	19.578	19.641	VV	8687	163560	2.85%	0.419%
262	19.670	19.641	19.689	VV	9921	155471	2.71%	0.399%
263	19.713	19.689	19.753	VV	20125	337895	5.88%	0.866%
264	19.783	19.753	19.811	VV	4016	96485	1.68%	0.247%
265	19.894	19.811	19.917	VV	5299	237738	4.14%	0.609%
266	19.972	19.917	19.995	VV	11928	376906	6.56%	0.966%
267	20.010	19.995	20.046	VV	7583	196054	3.41%	0.503%
268	20.238	20.046	20.253	VV	9492	875149	15.24%	2.243%
269	20.269	20.253	20.290	VV	9677	204728	3.56%	0.525%
270	20.341	20.290	20.374	VV	14667	539941	9.40%	1.384%
271	20.404	20.374	20.424	VV	10360	306264	5.33%	0.785%
272	20.459	20.424	20.481	VV	13405	392907	6.84%	1.007%
273	20.502	20.481	20.521	VV	12488	278227	4.84%	0.713%
274	20.577	20.521	20.591	VV	13074	509480	8.87%	1.306%
275	20.656	20.591	20.665	VV	13554	574948	10.01%	1.474%
276	20.696	20.665	20.721	VV	16421	508970	8.86%	1.305%
277	20.737	20.721	20.765	VV	14648	369037	6.42%	0.946%
278	20.821	20.765	20.832	VV	13776	549197	9.56%	1.408%
279	20.862	20.832	20.888	VV	13840	458455	7.98%	1.175%
280	20.929	20.888	20.938	VV	13766	404687	7.05%	1.037%
281	20.978	20.938	20.992	VV	14231	447980	7.80%	1.148%
282	21.065	20.992	21.114	VV	17166	1074824	18.71%	2.755%
283	21.139	21.114	21.185	VV	13719	565078	9.84%	1.448%
284	21.205	21.185	21.227	VV	12625	313868	5.46%	0.805%
285	21.239	21.227	21.348	VV	11722	767818	13.37%	1.968%
286	21.395	21.348	21.420	VV	9089	382480	6.66%	0.980%
287	21.475	21.420	21.522	VV	9783	532705	9.27%	1.365%
288	21.549	21.522	21.588	VV	7358	285305	4.97%	0.731%
289	21.602	21.588	21.628	VV	7103	165408	2.88%	0.424%
290	21.638	21.628	21.685	VV	6472	207165	3.61%	0.531%
291	21.715	21.685	21.741	VV	5814	189562	3.30%	0.486%
292	21.845	21.741	21.905	VV	5216	469798	8.18%	1.204%
293	21.939	21.905	22.008	VV	3686	154534	2.69%	0.396%
294	22.072	22.008	22.095	VV	1134	51011	0.89%	0.131%
295	22.114	22.095	22.133	VV	604	11093	0.19%	0.028%

Sum of corrected areas: 39012887