

rteres

Area Percent Report

Data Path : Z:\pestpcbsrv\HPCHEM1\FID_E\Data\FE052324AL\
 Data File : FE048357.D
 Signal(s) : FID1B.ch
 Acq On : 23 May 2024 17:26
 Sample : P2560-11DL 5X
 Misc :
 ALS Vial : 25 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	5.004	4.994	5.028	VV	267	4588	0.07%	0.003%
2	5.039	5.028	5.047	VV	273	2583	0.04%	0.002%
3	5.055	5.047	5.138	VV	391	9658	0.14%	0.006%
4	5.142	5.138	5.176	VV	187	2479	0.04%	0.002%
5	5.193	5.176	5.232	VV	138	3645	0.05%	0.002%
6	5.241	5.232	5.251	VV	119	841	0.01%	0.001%
7	5.289	5.251	5.328	VV	890	13431	0.20%	0.008%
8	5.347	5.328	5.371	VV	250	4170	0.06%	0.003%
9	5.377	5.371	5.465	VV	168	5006	0.07%	0.003%
10	5.475	5.465	5.491	VV	124	1365	0.02%	0.001%
11	5.503	5.491	5.517	VV	111	1497	0.02%	0.001%
12	5.534	5.517	5.561	VV	113	2186	0.03%	0.001%
13	5.573	5.561	5.584	PV	100	919	0.01%	0.001%
14	5.599	5.584	5.668	VV	103	3415	0.05%	0.002%
15	5.674	5.668	5.684	VV	107	734	0.01%	0.000%
16	5.692	5.684	5.707	VV	154	1253	0.02%	0.001%
17	5.728	5.707	5.752	VV	221	4540	0.07%	0.003%
18	5.769	5.752	5.816	VV	364	6124	0.09%	0.004%
19	5.831	5.816	5.844	VV	188	1701	0.03%	0.001%
20	5.848	5.844	5.877	VV	85	1268	0.02%	0.001%
21	5.910	5.877	5.978	VV	240	6083	0.09%	0.004%
22	5.989	5.978	6.024	VV	135	1992	0.03%	0.001%
23	6.035	6.024	6.054	VV	65	1051	0.02%	0.001%
24	6.074	6.054	6.084	VV	107	1055	0.02%	0.001%
25	6.099	6.084	6.108	PV	100	942	0.01%	0.001%
26	6.121	6.108	6.145	VV	125	1626	0.02%	0.001%
27	6.158	6.145	6.175	VV	96	1210	0.02%	0.001%
28	6.184	6.175	6.191	VV	52	621	0.01%	0.000%
29	6.198	6.191	6.243	VV	125	2021	0.03%	0.001%
30	6.255	6.243	6.275	PV	136	1570	0.02%	0.001%
31	6.301	6.275	6.318	VV	110	2040	0.03%	0.001%

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32	6.353	6.318	6.368	VV	206	3717	0.05%	0.002%
33	6.401	6.368	6.431	VV	453	8783	0.13%	0.006%
34	6.451	6.431	6.475	VV	261	5455	0.08%	0.003%
35	6.544	6.475	6.568	VV	276	10993	0.16%	0.007%
36	6.581	6.568	6.618	VV	229	2672	0.04%	0.002%
37	6.655	6.618	6.687	VV	204	4539	0.07%	0.003%
38	6.702	6.687	6.726	VV	153	2800	0.04%	0.002%
39	6.755	6.726	6.784	VV	2084	22972	0.34%	0.015%
40	6.806	6.784	6.825	VV	145	2082	0.03%	0.001%
41	6.844	6.825	6.872	VV	257	3756	0.06%	0.002%
42	6.885	6.872	6.893	VV	122	1130	0.02%	0.001%
43	6.910	6.893	6.966	VV	444	8127	0.12%	0.005%
44	6.983	6.966	7.003	PV	233	2372	0.03%	0.001%
45	7.024	7.003	7.054	VV	333	4881	0.07%	0.003%
46	7.085	7.054	7.138	VV	279	8092	0.12%	0.005%
47	7.166	7.138	7.184	VV	417	6040	0.09%	0.004%
48	7.223	7.184	7.243	VV	398	9178	0.13%	0.006%
49	7.265	7.243	7.279	VV	641	10384	0.15%	0.007%
50	7.293	7.279	7.304	VV	642	8342	0.12%	0.005%
51	7.329	7.304	7.351	VV	798	17985	0.26%	0.011%
52	7.393	7.351	7.407	VV	737	19158	0.28%	0.012%
53	7.424	7.407	7.449	VV	879	16630	0.24%	0.010%
54	7.476	7.449	7.516	VV	1105	29014	0.43%	0.018%
55	7.525	7.516	7.540	VV	708	8552	0.13%	0.005%
56	7.561	7.540	7.593	VV	1466	33706	0.50%	0.021%
57	7.614	7.593	7.635	VV	1134	23193	0.34%	0.015%
58	7.662	7.635	7.674	VV	1215	23170	0.34%	0.015%
59	7.702	7.674	7.744	VV	1396	50152	0.74%	0.032%
60	7.758	7.744	7.780	VV	1115	22227	0.33%	0.014%
61	7.796	7.780	7.804	VV	1281	16577	0.24%	0.010%
62	7.831	7.804	7.844	VV	1505	33511	0.49%	0.021%
63	7.879	7.844	7.914	VV	1874	67487	0.99%	0.043%
64	7.929	7.914	7.944	VV	1415	24798	0.36%	0.016%
65	7.968	7.944	7.977	VV	1935	31664	0.47%	0.020%
66	7.996	7.977	8.025	VV	3040	66901	0.98%	0.042%
67	8.041	8.025	8.064	VV	2058	42517	0.62%	0.027%
68	8.088	8.064	8.104	VV	2703	52167	0.77%	0.033%
69	8.138	8.104	8.158	VV	3383	87071	1.28%	0.055%
70	8.185	8.158	8.210	VV	2969	84497	1.24%	0.053%
71	8.224	8.210	8.251	VV	2508	60950	0.90%	0.038%
72	8.278	8.251	8.298	VV	3429	81724	1.20%	0.052%
73	8.319	8.298	8.363	VV	4406	137874	2.03%	0.087%
74	8.403	8.363	8.415	VV	4350	115475	1.70%	0.073%
75	8.426	8.415	8.438	VV	4218	57007	0.84%	0.036%
76	8.457	8.438	8.478	VV	4581	102767	1.51%	0.065%
77	8.497	8.478	8.515	VV	4206	89005	1.31%	0.056%
78	8.584	8.515	8.612	VV	7064	300566	4.42%	0.190%
79	8.625	8.612	8.644	VV	5034	94759	1.39%	0.060%

80	8.678	8.644	8.696	VV	5194	154602	2.27%	0.098%
81	8.745	8.696	8.791	VV	8111	379312	5.57%	0.239%
82	8.803	8.791	8.816	VV	6799	97299	1.43%	0.061%
83	8.857	8.816	8.873	VV	7714	246943	3.63%	0.156%
84	8.896	8.873	8.953	VV	13392	433967	6.38%	0.274%
85	8.977	8.953	8.999	VV	9366	235272	3.46%	0.149%
86	9.015	8.999	9.027	VV	8912	145306	2.14%	0.092%
87	9.046	9.027	9.065	VV	11876	224130	3.29%	0.141%
88	9.082	9.065	9.094	VV	10450	176838	2.60%	0.112%
89	9.116	9.094	9.141	VV	12788	320028	4.70%	0.202%
90	9.150	9.141	9.171	VV	10415	179424	2.64%	0.113%
91	9.209	9.171	9.229	VV	11330	368205	5.41%	0.232%
92	9.269	9.229	9.293	VV	12384	442848	6.51%	0.280%
93	9.318	9.293	9.328	VV	13442	263670	3.87%	0.166%
94	9.335	9.328	9.364	VV	13405	281671	4.14%	0.178%
95	9.396	9.364	9.417	VV	13337	408883	6.01%	0.258%
96	9.430	9.417	9.443	VV	13255	200989	2.95%	0.127%
97	9.462	9.443	9.475	VV	13689	260440	3.83%	0.164%
98	9.500	9.475	9.524	VV	15240	414876	6.10%	0.262%
99	9.565	9.524	9.583	VV	15808	521552	7.66%	0.329%
100	9.621	9.583	9.634	VV	16622	467768	6.87%	0.295%
101	9.648	9.634	9.668	VV	17094	342727	5.04%	0.216%
102	9.678	9.668	9.690	VV	17098	221338	3.25%	0.140%
103	9.726	9.690	9.737	VV	17626	488013	7.17%	0.308%
104	9.756	9.737	9.767	VV	18707	327183	4.81%	0.207%
105	9.805	9.767	9.837	VV	22233	837308	12.30%	0.529%
106	9.865	9.837	9.876	VV	20224	444195	6.53%	0.280%
107	9.919	9.876	9.929	VV	21296	645541	9.49%	0.408%
108	9.965	9.929	10.001	VV	22118	921075	13.53%	0.581%
109	10.058	10.001	10.071	VV	22472	919005	13.50%	0.580%
110	10.079	10.071	10.094	VV	22811	317224	4.66%	0.200%
111	10.155	10.094	10.177	VV	26735	1237839	18.19%	0.781%
112	10.195	10.177	10.227	VV	29036	807665	11.87%	0.510%
113	10.248	10.227	10.258	VV	27798	511869	7.52%	0.323%
114	10.284	10.258	10.311	VV	29067	891919	13.11%	0.563%
115	10.324	10.311	10.340	VV	28628	484824	7.12%	0.306%
116	10.363	10.340	10.376	VV	31393	648005	9.52%	0.409%
117	10.401	10.376	10.410	VV	31324	630452	9.26%	0.398%
118	10.428	10.410	10.451	VV	33158	788424	11.58%	0.498%
119	10.473	10.451	10.486	VV	33050	691908	10.17%	0.437%
120	10.518	10.486	10.531	VV	34152	893475	13.13%	0.564%
121	10.583	10.531	10.606	VV	47009	1768683	25.99%	1.117%
122	10.632	10.606	10.651	VV	40400	1047133	15.39%	0.661%
123	10.671	10.651	10.691	VV	41073	955598	14.04%	0.603%
124	10.732	10.691	10.758	VV	47166	1713030	25.17%	1.081%
125	10.795	10.758	10.805	VV	42635	1183806	17.39%	0.747%
126	10.829	10.805	10.841	VV	46008	949666	13.95%	0.600%

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127	10.861	10.841	10.884	VV	47138	1171091	17.21%	0.739%
128	10.931	10.884	10.945	VV	51653	1745724	25.65%	1.102%
129	11.004	10.945	11.028	VV	69417	2775173	40.78%	1.752%
130	11.046	11.028	11.084	VV	54190	1784005	26.21%	1.126%
131	11.098	11.084	11.114	VV	51763	908381	13.35%	0.573%
132	11.136	11.114	11.152	VV	57349	1223380	17.98%	0.772%
133	11.175	11.152	11.196	VV	62675	1539743	22.62%	0.972%
134	11.213	11.196	11.237	VV	60885	1421115	20.88%	0.897%
135	11.264	11.237	11.291	VV	57685	1820150	26.74%	1.149%
136	11.319	11.291	11.379	VV	61649	3081892	45.28%	1.946%
137	11.417	11.379	11.430	VV	62480	1836989	26.99%	1.160%
138	11.477	11.430	11.502	VV	64227	2643669	38.85%	1.669%
139	11.525	11.502	11.547	VV	63407	1696432	24.93%	1.071%
140	11.571	11.547	11.586	VV	66468	1489671	21.89%	0.940%
141	11.605	11.586	11.621	VV	65484	1351438	19.86%	0.853%
142	11.638	11.621	11.691	VV	66730	2654285	39.00%	1.676%
143	11.725	11.691	11.765	VV	87280	3146300	46.23%	1.986%
144	11.792	11.765	11.821	VV	63044	2074110	30.48%	1.309%
145	11.835	11.821	11.849	VV	61973	1051040	15.44%	0.664%
146	11.875	11.849	11.886	VV	64820	1402391	20.61%	0.885%
147	11.899	11.886	11.904	VV	65626	703398	10.34%	0.444%
148	11.937	11.904	11.983	VV	73888	3185801	46.81%	2.011%
149	12.009	11.983	12.024	VV	68326	1591717	23.39%	1.005%
150	12.041	12.024	12.062	VV	67461	1530784	22.49%	0.966%
151	12.142	12.062	12.233	VV	69999	6805685	100.00%	4.297%
152	12.258	12.233	12.270	VV	70073	1493917	21.95%	0.943%
153	12.290	12.270	12.354	VV	74099	3486150	51.22%	2.201%
154	12.380	12.354	12.391	VV	64473	1394990	20.50%	0.881%
155	12.430	12.391	12.454	VV	66569	2468953	36.28%	1.559%
156	12.460	12.454	12.483	VV	63925	1064703	15.64%	0.672%
157	12.519	12.483	12.545	VV	64113	2332615	34.27%	1.473%
158	12.574	12.545	12.601	VV	64904	2158387	31.71%	1.363%
159	12.618	12.601	12.658	VV	64048	2131659	31.32%	1.346%
160	12.679	12.658	12.696	VV	62699	1385882	20.36%	0.875%
161	12.731	12.696	12.755	VV	64510	2219939	32.62%	1.402%
162	12.785	12.755	12.849	VV	63187	3352091	49.25%	2.116%
163	12.871	12.849	12.886	VV	59163	1306216	19.19%	0.825%
164	12.898	12.886	12.922	VV	58691	1229619	18.07%	0.776%
165	12.942	12.922	12.962	VV	61602	1430911	21.03%	0.903%
166	12.971	12.962	12.988	VV	57927	897283	13.18%	0.566%
167	12.998	12.988	13.015	VV	56781	901557	13.25%	0.569%
168	13.041	13.015	13.055	VV	58965	1345759	19.77%	0.850%
169	13.064	13.055	13.151	VV	58409	3166399	46.53%	1.999%
170	13.163	13.151	13.180	VV	52603	894406	13.14%	0.565%
171	13.219	13.180	13.248	VV	52420	2103418	30.91%	1.328%
172	13.271	13.248	13.328	VV	52427	2406173	35.36%	1.519%
173	13.389	13.328	13.421	VV	113521	3529612	51.86%	2.228%
174	13.440	13.421	13.475	VV	52587	1608936	23.64%	1.016%

175	13.496	13.475	13.521	VV	rteres 51306	1349069	19.82%	0.852%
176	13.558	13.521	13.575	VV	48984	1503866	22.10%	0.949%
177	13.605	13.575	13.675	VV	75197	3129103	45.98%	1.975%
178	13.684	13.675	13.711	VV	42919	912843	13.41%	0.576%
179	13.728	13.711	13.760	VV	45806	1263953	18.57%	0.798%
180	13.779	13.760	13.809	VV	42559	1205595	17.71%	0.761%
181	13.828	13.809	13.853	VV	41220	1078900	15.85%	0.681%
182	13.870	13.853	13.921	VV	40832	1563161	22.97%	0.987%
183	13.938	13.921	13.947	VV	36666	561611	8.25%	0.355%
184	13.955	13.947	13.978	VV	37255	682833	10.03%	0.431%
185	13.993	13.978	14.014	VV	37311	795568	11.69%	0.502%
186	14.033	14.014	14.114	VV	35621	2026076	29.77%	1.279%
187	14.141	14.114	14.175	VV	35756	1215346	17.86%	0.767%
188	14.196	14.175	14.276	VV	31418	1758884	25.84%	1.110%
189	14.291	14.276	14.336	VV	28591	963944	14.16%	0.609%
190	14.365	14.336	14.404	VV	28346	1075946	15.81%	0.679%
191	14.424	14.404	14.491	VV	23878	1188084	17.46%	0.750%
192	14.502	14.491	14.588	VV	21839	1200477	17.64%	0.758%
193	14.595	14.588	14.634	VV	19602	531764	7.81%	0.336%
194	14.652	14.634	14.685	VV	18933	549081	8.07%	0.347%
195	14.702	14.685	14.756	VV	17797	710279	10.44%	0.448%
196	14.771	14.756	14.788	VV	15764	292658	4.30%	0.185%
197	14.797	14.788	14.815	VV	15503	248575	3.65%	0.157%
198	14.827	14.815	14.886	VV	15568	604191	8.88%	0.381%
199	14.904	14.886	14.938	VV	13144	395645	5.81%	0.250%
200	14.958	14.938	15.078	VV	13486	962333	14.14%	0.608%
201	15.090	15.078	15.151	VV	10420	430258	6.32%	0.272%
202	15.167	15.151	15.188	VV	9213	202154	2.97%	0.128%
203	15.197	15.188	15.219	VV	8822	161919	2.38%	0.102%
204	15.241	15.219	15.290	VV	9448	359967	5.29%	0.227%
205	15.299	15.290	15.351	VV	7829	264931	3.89%	0.167%
206	15.365	15.351	15.554	VV	6652	694128	10.20%	0.438%
207	15.562	15.554	15.622	VV	4871	181572	2.67%	0.115%
208	15.650	15.622	15.708	VV	4189	203322	2.99%	0.128%
209	15.724	15.708	15.740	VV	3672	69123	1.02%	0.044%
210	15.761	15.740	15.884	VV	4284	264498	3.89%	0.167%
211	15.897	15.884	15.928	VV	2471	60534	0.89%	0.038%
212	15.937	15.928	15.970	VV	2218	52808	0.78%	0.033%
213	15.987	15.970	16.011	VV	2194	50490	0.74%	0.032%
214	16.027	16.011	16.058	VV	2079	53393	0.78%	0.034%
215	16.076	16.058	16.131	VV	1883	74299	1.09%	0.047%
216	16.136	16.131	16.174	VV	1525	36235	0.53%	0.023%
217	16.215	16.174	16.238	VV	1301	45217	0.66%	0.029%
218	16.261	16.238	16.331	VV	2089	66882	0.98%	0.042%
219	16.347	16.331	16.374	VV	824	18020	0.26%	0.011%
220	16.404	16.374	16.415	VV	856	18009	0.26%	0.011%
221	16.423	16.415	16.445	VV	718	12168	0.18%	0.008%

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222	16.469	16.445	16.533	VV	776	27019	0.40%	0.017%
223	16.544	16.533	16.551	VV	385	3765	0.06%	0.002%
224	16.559	16.551	16.600	VV	430	10084	0.15%	0.006%
225	16.608	16.600	16.681	VV	389	10335	0.15%	0.007%
226	16.744	16.681	16.779	VV	1375	29579	0.43%	0.019%
227	16.787	16.779	16.843	VV	295	4934	0.07%	0.003%
228	16.867	16.843	16.880	VV	256	2888	0.04%	0.002%
229	16.909	16.880	16.951	VV	247	5806	0.09%	0.004%
230	16.961	16.951	16.998	VV	114	1328	0.02%	0.001%
231	17.013	16.998	17.051	PV	137	1245	0.02%	0.001%
232	17.095	17.051	17.118	PV	440	7837	0.12%	0.005%
233	17.154	17.118	17.168	VV	302	5094	0.07%	0.003%
234	17.178	17.168	17.191	VV	243	3121	0.05%	0.002%
235	17.211	17.191	17.281	VV	1365	22476	0.33%	0.014%
236	17.324	17.281	17.349	PV	191	3659	0.05%	0.002%
237	17.361	17.349	17.378	VV	122	910	0.01%	0.001%
238	17.487	17.378	17.518	PV	214	9172	0.13%	0.006%
239	17.548	17.518	17.574	PV	229	4090	0.06%	0.003%
240	17.592	17.574	17.602	VV	150	1846	0.03%	0.001%
241	17.661	17.602	17.691	VV	1613	25621	0.38%	0.016%
242	17.702	17.691	17.714	VV	87	777	0.01%	0.000%
243	17.753	17.714	17.778	PV	523	8644	0.13%	0.005%
244	17.789	17.778	17.804	VV	120	1537	0.02%	0.001%
245	17.838	17.804	17.848	PV	180	2807	0.04%	0.002%
246	17.874	17.848	17.911	VV	170	2893	0.04%	0.002%
247	17.946	17.911	17.967	PV	168	3263	0.05%	0.002%
248	18.098	17.967	18.124	PV	1918	33407	0.49%	0.021%
249	18.147	18.124	18.167	VV	287	5157	0.08%	0.003%
250	18.252	18.167	18.267	VV	321	10037	0.15%	0.006%
251	18.286	18.267	18.316	VV	351	5925	0.09%	0.004%
252	18.369	18.316	18.395	PV	588	11332	0.17%	0.007%
253	18.520	18.395	18.554	VV	2800	59735	0.88%	0.038%
254	18.623	18.554	18.635	VV	385	13000	0.19%	0.008%
255	18.786	18.635	18.811	VV	669	41755	0.61%	0.026%
256	18.931	18.811	18.995	VV	2657	70920	1.04%	0.045%
257	19.079	18.995	19.088	PV	171	3368	0.05%	0.002%
258	19.326	19.088	19.355	PV	1891	12671	0.19%	0.008%
259	19.491	19.355	19.518	PV	833	14294	0.21%	0.009%
260	19.712	19.518	19.758	VV	2655	107548	1.58%	0.068%
261	20.003	19.758	20.034	VV	2159	181933	2.67%	0.115%
262	20.087	20.034	20.111	VV	3134	97643	1.43%	0.062%
263	20.454	20.111	20.466	VV	6420	733747	10.78%	0.463%
264	20.602	20.466	20.648	VV	8117	845314	12.42%	0.534%
265	20.812	20.648	20.828	VV	12280	1013765	14.90%	0.640%

Sum of corrected areas: 158396893