

rteres

Area Percent

Report

Data Path : Z:\pestpcbsrv\HPCHEM1\FID_E\Data\FE061024AL\
 Data File : FE048637.D
 Signal(s) : FID1B.ch
 Acq On : 10 Jun 2024 19:57
 Sample : P2795-01MSD
 Misc :
 ALS Vial : 23 Sample Multiplier: 1

Integration File: sample.E

Method : Z:\pestpcbsrv\HPCHEM1\FID_E\methods\Aliphatic EPH
 052524.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	3.196	3.138	3.294	BV	435	4542	0.05%	0.002%
2	3.330	3.294	3.431	PV	449199	4375228	44.20%	1.895%
3	3.445	3.431	3.458	VV	305	2556	0.03%	0.001%
4	3.474	3.458	3.527	VV	427	4690	0.05%	0.002%
5	3.540	3.527	3.561	VV	278	2238	0.02%	0.001%
6	3.572	3.561	3.605	VV	199	1431	0.01%	0.001%
7	3.611	3.605	3.630	VV	128	614	0.01%	0.000%
8	3.677	3.630	3.692	PV	554	10689	0.11%	0.005%
9	3.702	3.692	3.755	VV	376	5981	0.06%	0.003%
10	3.774	3.755	3.788	VV	316	4115	0.04%	0.002%
11	3.807	3.788	3.874	VV	689	12220	0.12%	0.005%
12	3.884	3.874	3.900	PV	115	1062	0.01%	0.000%
13	3.917	3.900	3.990	VV	661	13414	0.14%	0.006%
14	4.012	3.990	4.081	PV	978	13237	0.13%	0.006%
15	4.121	4.081	4.155	PV	1107	14086	0.14%	0.006%
16	4.165	4.155	4.273	VV	504	11346	0.11%	0.005%
17	4.305	4.273	4.396	PV	2723	39378	0.40%	0.017%
18	4.408	4.396	4.465	VV	157	3875	0.04%	0.002%
19	4.474	4.465	4.502	VV	176	2634	0.03%	0.001%
20	4.520	4.502	4.546	VV	173	2737	0.03%	0.001%
21	4.582	4.546	4.600	VV	528919	5063186	51.15%	2.193%
22	4.619	4.600	4.720	VV	550665	5397414	54.53%	2.338%
23	4.744	4.720	4.785	VV	1181	21995	0.22%	0.010%
24	4.806	4.785	4.845	VV	369	7550	0.08%	0.003%
25	4.863	4.845	4.875	VV	348	3873	0.04%	0.002%

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26	4.888	4.875	4.935	VV	314	7864	0.08%	0.003%
27	4.967	4.935	4.984	VV	654	10610	0.11%	0.005%
28	4.997	4.984	5.021	VV	491	8026	0.08%	0.003%
29	5.040	5.021	5.061	VV	579	8873	0.09%	0.004%
30	5.080	5.061	5.143	VV	591	11461	0.12%	0.005%
31	5.158	5.143	5.178	VV	248	2875	0.03%	0.001%
32	5.192	5.178	5.200	VV	157	1688	0.02%	0.001%
33	5.215	5.200	5.263	VV	226	7154	0.07%	0.003%
34	5.284	5.263	5.318	VV	609	10477	0.11%	0.005%
35	5.337	5.318	5.350	PV	285	3361	0.03%	0.001%
36	5.365	5.350	5.412	VV	699	9621	0.10%	0.004%
37	5.422	5.412	5.467	VV	158	2198	0.02%	0.001%
38	5.489	5.467	5.501	VV	172	2210	0.02%	0.001%
39	5.521	5.501	5.571	VV	773	11023	0.11%	0.005%
40	5.591	5.571	5.613	VV	169	2876	0.03%	0.001%
41	5.622	5.613	5.632	VV	90	661	0.01%	0.000%
42	5.640	5.632	5.687	VV	85	1890	0.02%	0.001%
43	5.715	5.687	5.736	PV	1912	21154	0.21%	0.009%
44	5.752	5.736	5.768	VV	313	4668	0.05%	0.002%
45	5.779	5.768	5.803	VV	252	3691	0.04%	0.002%
46	5.826	5.803	5.871	VV	290	5021	0.05%	0.002%
47	5.907	5.871	5.945	VV	299	4750	0.05%	0.002%
48	5.961	5.945	5.995	VV	203	3579	0.04%	0.002%
49	6.019	5.995	6.055	VV	183	3950	0.04%	0.002%
50	6.067	6.055	6.088	PV	152	1408	0.01%	0.001%
51	6.096	6.088	6.145	VV	115	1733	0.02%	0.001%
52	6.158	6.145	6.175	VV	118	1125	0.01%	0.000%
53	6.195	6.175	6.235	VV	183	3204	0.03%	0.001%
54	6.287	6.235	6.428	VV	592540	5775876	58.35%	2.502%
55	6.435	6.428	6.565	VV	1104	62258	0.63%	0.027%
56	6.585	6.565	6.622	VV	850	18985	0.19%	0.008%
57	6.633	6.622	6.711	VV	403	17359	0.18%	0.008%
58	6.747	6.711	6.808	VV	527229	5297637	53.52%	2.295%
59	6.821	6.808	6.849	VV	464	9243	0.09%	0.004%
60	6.873	6.849	6.891	VV	819	12926	0.13%	0.006%
61	6.900	6.891	6.955	VV	572	11310	0.11%	0.005%
62	6.967	6.955	6.997	VV	172	2400	0.02%	0.001%
63	7.037	6.997	7.054	VV	232	4161	0.04%	0.002%
64	7.073	7.054	7.085	VV	250	2331	0.02%	0.001%
65	7.091	7.085	7.099	VV	110	539	0.01%	0.000%
66	7.110	7.099	7.121	VV	85	833	0.01%	0.000%
67	7.168	7.121	7.210	VV	353	6576	0.07%	0.003%
68	7.234	7.210	7.268	PV	2041	27279	0.28%	0.012%
69	7.286	7.268	7.340	VV	3691	42569	0.43%	0.018%

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70	7.383	7.340	7.501	VV	578715	5818896	58.79%	2.521%
71	7.520	7.501	7.544	VV	2209	34530	0.35%	0.015%
72	7.559	7.544	7.563	VV	813	8652	0.09%	0.004%
73	7.581	7.563	7.645	VV	1332	38869	0.39%	0.017%
74	7.657	7.645	7.672	VV	694	9436	0.10%	0.004%
75	7.692	7.672	7.738	VV	1888	27025	0.27%	0.012%
76	7.752	7.738	7.799	VV	315	7016	0.07%	0.003%
77	7.809	7.799	7.853	VV	91	2252	0.02%	0.001%
78	7.868	7.853	7.895	VV	320	4068	0.04%	0.002%
79	7.918	7.895	7.934	PV	144	1682	0.02%	0.001%
80	7.949	7.934	7.965	VV	110	994	0.01%	0.000%
81	8.010	7.965	8.095	VV	641868	6396344	64.62%	2.771%
82	8.121	8.095	8.242	VV	1897	90294	0.91%	0.039%
83	8.267	8.242	8.302	VV	964	17756	0.18%	0.008%
84	8.322	8.302	8.362	VV	521	10214	0.10%	0.004%
85	8.393	8.362	8.418	VV	415	8942	0.09%	0.004%
86	8.431	8.418	8.441	VV	255	3239	0.03%	0.001%
87	8.499	8.441	8.515	VV	755	16926	0.17%	0.007%
88	8.577	8.515	8.651	VV	531254	5595637	56.53%	2.424%
89	8.686	8.651	8.795	VV	553843	5747415	58.07%	2.490%
90	8.803	8.795	8.848	VV	932	20202	0.20%	0.009%
91	8.887	8.848	8.954	VV	380983	4056839	40.99%	1.757%
92	8.986	8.954	9.095	VV	564768	5853315	59.14%	2.536%
93	9.107	9.095	9.158	VV	1386	37902	0.38%	0.016%
94	9.198	9.158	9.238	VV	781	33028	0.33%	0.014%
95	9.258	9.238	9.282	VV	2911	39365	0.40%	0.017%
96	9.308	9.282	9.371	VV	1726	45836	0.46%	0.020%
97	9.400	9.371	9.421	VV	1839	27441	0.28%	0.012%
98	9.434	9.421	9.481	VV	745	15590	0.16%	0.007%
99	9.494	9.481	9.522	VV	282	4090	0.04%	0.002%
100	9.552	9.522	9.566	VV	418	6262	0.06%	0.003%
101	9.585	9.566	9.623	VV	651	10999	0.11%	0.005%
102	9.637	9.623	9.661	VV	304	3274	0.03%	0.001%
103	9.690	9.661	9.711	VV	349	4800	0.05%	0.002%
104	9.729	9.711	9.741	PV	857	8945	0.09%	0.004%
105	9.775	9.741	9.905	VV	505269	5529647	55.87%	2.395%
106	9.920	9.905	9.938	VV	2055	31730	0.32%	0.014%
107	9.960	9.938	9.974	VV	5166	65772	0.66%	0.028%
108	9.986	9.974	10.065	VV	4185	74674	0.75%	0.032%
109	10.097	10.065	10.145	VV	1468	43193	0.44%	0.019%
110	10.183	10.145	10.275	VV	507888	5606065	56.64%	2.429%
111	10.283	10.275	10.308	VV	600	8969	0.09%	0.004%
112	10.318	10.308	10.337	VV	338	4768	0.05%	0.002%

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113	10.362	10.337	10.435	VV	342	8788	0.09%	0.004%
114	10.459	10.435	10.499	VV	421	6554	0.07%	0.003%
115	10.521	10.499	10.548	PV	311	5293	0.05%	0.002%
116	10.569	10.548	10.595	VV	388	6477	0.07%	0.003%
117	10.623	10.595	10.645	VV	526	10873	0.11%	0.005%
118	10.658	10.645	10.681	VV	836	9740	0.10%	0.004%
119	10.698	10.681	10.718	VV	468	5038	0.05%	0.002%
120	10.731	10.718	10.755	VV	124	1820	0.02%	0.001%
121	10.772	10.755	10.803	VV	459	7400	0.07%	0.003%
122	10.830	10.803	10.864	VV	1860	31523	0.32%	0.014%
123	10.879	10.864	10.888	VV	382	4535	0.05%	0.002%
124	10.920	10.888	10.957	VV	1170	25605	0.26%	0.011%
125	10.982	10.957	11.041	VV	4901	74634	0.75%	0.032%
126	11.054	11.041	11.097	VV	424	9753	0.10%	0.004%
127	11.108	11.097	11.124	VV	134	1377	0.01%	0.001%
128	11.181	11.124	11.224	PV	492498	5387219	54.43%	2.334%
129	11.257	11.224	11.408	VV	445917	5352924	54.08%	2.319%
130	11.427	11.408	11.451	VV	4661	76768	0.78%	0.033%
131	11.472	11.451	11.530	VV	3471	88515	0.89%	0.038%
132	11.553	11.530	11.591	VV	1846	45823	0.46%	0.020%
133	11.627	11.591	11.681	VV	476670	5521144	55.78%	2.392%
134	11.711	11.681	11.749	VV	1639	42513	0.43%	0.018%
135	11.780	11.749	11.805	VV	1040	20771	0.21%	0.009%
136	11.819	11.805	11.845	VV	705	12741	0.13%	0.006%
137	11.873	11.845	11.908	VV	864	19130	0.19%	0.008%
138	11.947	11.908	11.997	VV	545507	5987245	60.49%	2.594%
139	12.013	11.997	12.059	VV	4224	68154	0.69%	0.030%
140	12.096	12.059	12.115	VV	3689	66582	0.67%	0.029%
141	12.130	12.115	12.145	VV	2501	29906	0.30%	0.013%
142	12.161	12.145	12.198	VV	3209	41040	0.41%	0.018%
143	12.230	12.198	12.265	PV	1039	16800	0.17%	0.007%
144	12.293	12.265	12.325	VV	1019	16043	0.16%	0.007%
145	12.344	12.325	12.371	VV	2504	31074	0.31%	0.013%
146	12.387	12.371	12.431	VV	806	16375	0.17%	0.007%
147	12.453	12.431	12.501	VV	2004	27192	0.27%	0.012%
148	12.541	12.501	12.609	VV	28956	368922	3.73%	0.160%
149	12.628	12.609	12.644	VV	2193	31776	0.32%	0.014%
150	12.662	12.644	12.689	VV	2245	40875	0.41%	0.018%
151	12.700	12.689	12.736	VV	935	21749	0.22%	0.009%
152	12.758	12.736	12.811	VV	2166	42516	0.43%	0.018%
153	12.835	12.811	12.856	PV	1912	25137	0.25%	0.011%
154	12.881	12.856	12.901	VV	2222	33325	0.34%	0.014%
155	12.935	12.901	12.968	VV	459142	5457515	55.14%	2.364%

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156	13.002	12.968	13.111	VV	452087	5539677	55.97%	2.400%
157	13.135	13.111	13.165	VV	2688	64118	0.65%	0.028%
158	13.184	13.165	13.265	VV	7192	147833	1.49%	0.064%
159	13.302	13.265	13.337	VV	463280	5422387	54.78%	2.349%
160	13.380	13.337	13.453	VV	400358	4997439	50.49%	2.165%
161	13.469	13.453	13.484	VV	2666	43766	0.44%	0.019%
162	13.496	13.484	13.511	VV	2478	36635	0.37%	0.016%
163	13.546	13.511	13.677	VV	444147	5378266	54.34%	2.330%
164	13.694	13.677	13.721	VV	1558	29272	0.30%	0.013%
165	13.770	13.721	13.837	VV	5537	141259	1.43%	0.061%
166	13.886	13.837	13.938	VV	4427	106946	1.08%	0.046%
167	13.994	13.938	14.015	VV	2989	72789	0.74%	0.032%
168	14.034	14.015	14.055	VV	2606	38356	0.39%	0.017%
169	14.077	14.055	14.098	VV	1762	28841	0.29%	0.012%
170	14.133	14.098	14.191	VV	428799	5268406	53.23%	2.282%
171	14.204	14.191	14.247	VV	2307	37229	0.38%	0.016%
172	14.280	14.247	14.293	VV	580	11555	0.12%	0.005%
173	14.310	14.293	14.338	VV	950	15420	0.16%	0.007%
174	14.366	14.338	14.400	VV	590	15281	0.15%	0.007%
175	14.411	14.400	14.455	VV	414	5081	0.05%	0.002%
176	14.467	14.455	14.487	PV	205	2216	0.02%	0.001%
177	14.526	14.487	14.546	VV	1089	16106	0.16%	0.007%
178	14.570	14.546	14.603	VV	1323	28938	0.29%	0.013%
179	14.626	14.603	14.662	VV	2641	42637	0.43%	0.018%
180	14.694	14.662	14.721	VV	6419	93481	0.94%	0.040%
181	14.751	14.721	14.775	VV	18200	253432	2.56%	0.110%
182	14.788	14.775	14.837	VV	4607	104044	1.05%	0.045%
183	14.863	14.837	14.888	VV	4646	70256	0.71%	0.030%
184	14.926	14.888	14.964	VV	3089	69619	0.70%	0.030%
185	14.983	14.964	15.027	VV	475	9809	0.10%	0.004%
186	15.048	15.027	15.065	VV	741	9851	0.10%	0.004%
187	15.072	15.065	15.111	VV	562	9669	0.10%	0.004%
188	15.129	15.111	15.141	PV	1045	11328	0.11%	0.005%
189	15.179	15.141	15.199	VV	320612	4130623	41.73%	1.789%
190	15.228	15.199	15.316	VV	540170	9897859	100.00%	4.288%
191	15.335	15.316	15.388	VV	9222	267095	2.70%	0.116%
192	15.404	15.388	15.458	VV	3932	140096	1.42%	0.061%
193	15.482	15.458	15.500	VV	3336	72949	0.74%	0.032%
194	15.518	15.500	15.574	VV	3121	104239	1.05%	0.045%
195	15.613	15.574	15.691	VV	23510	484748	4.90%	0.210%
196	15.709	15.691	15.725	VV	1728	31453	0.32%	0.014%
197	15.752	15.725	15.785	VV	7876	125770	1.27%	0.054%
198	15.847	15.785	15.870	VV	3576	114280	1.15%	0.050%
199	15.886	15.870	15.915	VV	2032	35526	0.36%	0.015%

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200	15.932	15.915	15.955	VV	979	18443	0.19%	0.008%
201	16.010	15.955	16.065	VV	1749	68377	0.69%	0.030%
202	16.086	16.065	16.107	VV	1149	19937	0.20%	0.009%
203	16.133	16.107	16.158	VV	1390	26473	0.27%	0.011%
204	16.171	16.158	16.195	VV	997	14155	0.14%	0.006%
205	16.257	16.195	16.300	VV	399503	5204249	52.58%	2.254%
206	16.317	16.300	16.365	VV	1273	21979	0.22%	0.010%
207	16.384	16.365	16.408	VV	465	6750	0.07%	0.003%
208	16.465	16.408	16.498	PV	655	18957	0.19%	0.008%
209	16.552	16.498	16.580	PV	1019	26785	0.27%	0.012%
210	16.629	16.580	16.681	VV	8118	176506	1.78%	0.076%
211	16.738	16.681	16.753	VV	289825	4083451	41.26%	1.769%
212	16.769	16.753	16.848	VV	300361	4450455	44.96%	1.928%
213	16.863	16.848	16.949	VV	12060	449209	4.54%	0.195%
214	16.985	16.949	17.010	VV	5270	161006	1.63%	0.070%
215	17.054	17.010	17.078	VV	12336	279443	2.82%	0.121%
216	17.116	17.078	17.169	VV	229851	3512985	35.49%	1.522%
217	17.205	17.169	17.255	VV	388527	5609056	56.67%	2.430%
218	17.279	17.255	17.338	VV	10587	308799	3.12%	0.134%
219	17.353	17.338	17.435	VV	3825	175838	1.78%	0.076%
220	17.479	17.435	17.521	VV	2864	125167	1.26%	0.054%
221	17.568	17.521	17.624	VV	11614	293232	2.96%	0.127%
222	17.651	17.624	17.684	VV	7204	134319	1.36%	0.058%
223	17.738	17.684	17.755	VV	1752	45860	0.46%	0.020%
224	17.772	17.755	17.798	VV	1142	22663	0.23%	0.010%
225	17.812	17.798	17.841	VV	584	9875	0.10%	0.004%
226	17.878	17.841	17.905	PV	443	9043	0.09%	0.004%
227	17.981	17.905	18.003	PV	4196	64881	0.66%	0.028%
228	18.092	18.003	18.148	VV	391489	5342991	53.98%	2.315%
229	18.179	18.148	18.240	VV	7429	145050	1.47%	0.063%
230	18.268	18.240	18.285	VV	705	14219	0.14%	0.006%
231	18.323	18.285	18.345	VV	1118	15466	0.16%	0.007%
232	18.485	18.345	18.503	PV	145837	2440299	24.65%	1.057%
233	18.522	18.503	18.672	VV	132040	3418637	34.54%	1.481%
234	18.681	18.672	18.697	VV	8986	128021	1.29%	0.055%
235	18.741	18.697	18.848	VV	157960	3422025	34.57%	1.482%
236	18.857	18.848	18.878	VV	10236	178693	1.81%	0.077%
237	18.923	18.878	18.978	VV	391489	5824829	58.85%	2.523%
238	19.021	18.978	19.057	VV	11326	365881	3.70%	0.158%
239	19.073	19.057	19.103	VV	6013	161767	1.63%	0.070%
240	19.121	19.103	19.149	VV	5633	139359	1.41%	0.060%
241	19.194	19.149	19.221	VV	4155	174887	1.77%	0.076%
242	19.278	19.221	19.300	VV	11182	298057	3.01%	0.129%

					rteres			
243	19.322	19.300	19.368	VV	9499	274713	2.78%	0.119%
244	19.419	19.368	19.434	VV	4919	178761	1.81%	0.077%
245	19.483	19.434	19.498	VV	5401	199883	2.02%	0.087%
246	19.515	19.498	19.545	VV	5421	138009	1.39%	0.060%
247	19.558	19.545	19.595	VV	4140	114183	1.15%	0.049%
248	19.614	19.595	19.645	VV	3693	95951	0.97%	0.042%
249	19.706	19.645	19.748	VV	377326	5598516	56.56%	2.425%
250	19.769	19.748	19.785	VV	6882	137614	1.39%	0.060%
251	19.815	19.785	19.835	VV	8758	222207	2.25%	0.096%
252	19.887	19.835	19.934	VV	8918	481922	4.87%	0.209%
253	19.988	19.934	20.021	VV	9061	430341	4.35%	0.186%
254	20.073	20.021	20.096	VV	12501	447905	4.53%	0.194%
255	20.112	20.096	20.137	VV	9505	225307	2.28%	0.098%
256	20.341	20.137	20.401	VV	16489	1982638	20.03%	0.859%
257	20.446	20.401	20.501	VV	380145	6079733	61.42%	2.634%
258	20.584	20.501	20.596	VV	22410	1036410	10.47%	0.449%
259	20.601	20.596	20.651	VV	21685	634269	6.41%	0.275%
260	20.795	20.651	20.876	VV	22173	2571902	25.98%	1.114%
261	20.962	20.876	21.001	VV	18872	1316147	13.30%	0.570%
262	21.012	21.001	21.045	VV	17719	451893	4.57%	0.196%
263	21.115	21.045	21.126	VV	18577	839320	8.48%	0.364%
264	21.183	21.126	21.274	VV	304406	6596394	66.64%	2.858%
265	21.292	21.274	21.305	VV	14177	255186	2.58%	0.111%
266	21.328	21.305	21.408	VV	13971	761405	7.69%	0.330%
267	21.450	21.408	21.471	VV	10058	374844	3.79%	0.162%
268	21.560	21.471	21.585	VV	11955	729859	7.37%	0.316%
269	21.597	21.585	21.651	VV	11085	377483	3.81%	0.164%
270	21.665	21.651	21.685	VV	7650	149464	1.51%	0.065%
271	21.697	21.685	21.740	VV	7310	227599	2.30%	0.099%
272	21.834	21.740	21.967	VV	8647	783261	7.91%	0.339%
273	22.101	21.967	22.250	VV	204603	5250038	53.04%	2.274%
274	22.261	22.250	22.268	VV	244	2203	0.02%	0.001%
Sum of corrected areas:						230841618		

Aliphatic EPH 052524.M Tue Jun 11 03:55:49 2024