

rteres

Area Percent

Report

Data Path : Z:\pestpcbsrv\HPCHEM1\FID_E\Data\FE061024AL\
 Data File : FE048638.D
 Signal(s) : FID1B.ch
 Acq On : 10 Jun 2024 20:27
 Sample : P2795-04
 Misc :
 ALS Vial : 24 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	3.195	3.121	3.263	BV	170	5456	0.07%	0.012%
2	3.270	3.263	3.299	PV	75	863	0.01%	0.002%
3	3.309	3.299	3.318	PV	63	566	0.01%	0.001%
4	3.325	3.318	3.387	VV	211	3723	0.05%	0.008%
5	3.402	3.387	3.498	PV	200	8949	0.12%	0.019%
6	3.517	3.498	3.600	VV	176	3962	0.05%	0.008%
7	3.612	3.600	3.744	VV	93	6907	0.09%	0.015%
8	3.768	3.744	3.788	PV	161	3284	0.04%	0.007%
9	3.802	3.788	3.891	VV	1001	11378	0.15%	0.024%
10	3.916	3.891	3.976	VV	686	9010	0.12%	0.019%
11	4.008	3.976	4.092	PV	247	5982	0.08%	0.013%
12	4.120	4.092	4.143	PV	538	7664	0.10%	0.016%
13	4.163	4.143	4.218	VV	515	9899	0.13%	0.021%
14	4.315	4.218	4.411	PV	629	27021	0.36%	0.057%
15	4.414	4.411	4.483	VV	258	6463	0.09%	0.014%
16	4.498	4.483	4.511	VV	149	1791	0.02%	0.004%
17	4.518	4.511	4.531	VV	220	1496	0.02%	0.003%
18	4.541	4.531	4.550	VV	120	1234	0.02%	0.003%
19	4.578	4.550	4.602	VV	469	7650	0.10%	0.016%
20	4.617	4.602	4.652	VV	214	4674	0.06%	0.010%
21	4.660	4.652	4.681	VV	168	2019	0.03%	0.004%
22	4.692	4.681	4.720	VV	161	2133	0.03%	0.005%
23	4.746	4.720	4.793	PV	1592	17939	0.24%	0.038%
24	4.805	4.793	4.865	VV	121	3337	0.05%	0.007%
25	4.900	4.865	4.918	VV	213	3923	0.05%	0.008%

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26	4.924	4.918	4.950	VV	171	2958	0.04%	0.006%
27	4.963	4.950	5.021	VV	274	8781	0.12%	0.019%
28	5.035	5.021	5.068	VV	286	5091	0.07%	0.011%
29	5.078	5.068	5.112	VV	264	3273	0.04%	0.007%
30	5.121	5.112	5.143	VV	93	1295	0.02%	0.003%
31	5.154	5.143	5.179	VV	121	1167	0.02%	0.002%
32	5.216	5.179	5.265	PV	122	3553	0.05%	0.008%
33	5.281	5.265	5.321	VV	243	3902	0.05%	0.008%
34	5.337	5.321	5.349	VV	177	2094	0.03%	0.004%
35	5.364	5.349	5.378	VV	143	1631	0.02%	0.003%
36	5.398	5.378	5.466	VV	109	2650	0.04%	0.006%
37	5.477	5.466	5.501	VV	117	1542	0.02%	0.003%
38	5.521	5.501	5.632	VV	721	13152	0.18%	0.028%
39	5.642	5.632	5.671	VV	124	1334	0.02%	0.003%
40	5.714	5.671	5.751	PV	272	6476	0.09%	0.014%
41	5.777	5.751	5.800	VV	398	7172	0.10%	0.015%
42	5.829	5.800	5.862	VV	324	6547	0.09%	0.014%
43	5.868	5.862	5.875	VV	134	723	0.01%	0.002%
44	5.883	5.875	5.888	VV	116	738	0.01%	0.002%
45	5.907	5.888	5.931	VV	147	2838	0.04%	0.006%
46	5.941	5.931	5.950	VV	153	1501	0.02%	0.003%
47	5.967	5.950	5.990	VV	239	3659	0.05%	0.008%
48	6.007	5.990	6.096	VV	334	7169	0.10%	0.015%
49	6.108	6.096	6.125	VV	98	934	0.01%	0.002%
50	6.149	6.125	6.172	VV	124	1847	0.02%	0.004%
51	6.193	6.172	6.211	PV	202	2046	0.03%	0.004%
52	6.287	6.211	6.331	VV	13086	146328	1.97%	0.311%
53	6.337	6.331	6.359	VV	582	7565	0.10%	0.016%
54	6.376	6.359	6.418	VV	382	12977	0.18%	0.028%
55	6.424	6.418	6.498	VV	398	15395	0.21%	0.033%
56	6.529	6.498	6.571	VV	392	12971	0.17%	0.028%
57	6.586	6.571	6.715	VV	451	16748	0.23%	0.036%
58	6.745	6.715	6.792	VV	316	7008	0.09%	0.015%
59	6.827	6.792	6.844	VV	213	3326	0.04%	0.007%
60	6.873	6.844	6.935	VV	546	10141	0.14%	0.022%
61	6.951	6.935	7.013	VV	178	3598	0.05%	0.008%
62	7.028	7.013	7.051	PV	175	1668	0.02%	0.004%
63	7.077	7.051	7.102	VV	141	2196	0.03%	0.005%
64	7.142	7.102	7.175	VV	131	2970	0.04%	0.006%
65	7.181	7.175	7.205	VV	88	1291	0.02%	0.003%
66	7.229	7.205	7.301	VV	830	21051	0.28%	0.045%
67	7.323	7.301	7.348	VV	342	6542	0.09%	0.014%
68	7.382	7.348	7.407	VV	7087	77539	1.05%	0.165%
69	7.420	7.407	7.493	VV	750	16844	0.23%	0.036%

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70	7.520	7.493	7.549	VV	5711	60746	0.82%	0.129%
71	7.560	7.549	7.573	VV	316	3588	0.05%	0.008%
72	7.581	7.573	7.592	VV	215	2347	0.03%	0.005%
73	7.598	7.592	7.649	VV	197	5083	0.07%	0.011%
74	7.691	7.649	7.740	VV	414	10366	0.14%	0.022%
75	7.750	7.740	7.789	VV	142	3054	0.04%	0.006%
76	7.838	7.789	7.860	VV	209	5037	0.07%	0.011%
77	7.871	7.860	7.894	VV	202	2356	0.03%	0.005%
78	8.122	8.094	8.255	VV	3558	135546	1.83%	0.288%
79	8.281	8.255	8.357	VV	1893	49053	0.66%	0.104%
80	8.392	8.357	8.440	VV	1888	48226	0.65%	0.103%
81	8.498	8.440	8.514	VV	4052	60056	0.81%	0.128%
82	8.535	8.514	8.565	VV	3146	61552	0.83%	0.131%
83	8.576	8.565	8.596	VV	949	14818	0.20%	0.032%
84	8.611	8.596	8.633	VV	1087	16085	0.22%	0.034%
85	8.663	8.633	8.670	VV	1608	23857	0.32%	0.051%
86	8.683	8.670	8.751	VV	2069	38463	0.52%	0.082%
87	8.775	8.751	8.798	VV	1256	15686	0.21%	0.033%
88	8.822	8.798	8.845	VV	324	6119	0.08%	0.013%
89	8.982	8.961	9.015	VV	14538	198185	2.67%	0.421%
90	9.028	9.015	9.084	VV	2706	76437	1.03%	0.163%
91	9.096	9.084	9.157	VV	1415	43685	0.59%	0.093%
92	9.180	9.157	9.194	VV	695	15414	0.21%	0.033%
93	9.225	9.194	9.241	VV	2526	38578	0.52%	0.082%
94	9.258	9.241	9.284	VV	6474	80596	1.09%	0.171%
95	9.305	9.284	9.335	VV	2021	41832	0.56%	0.089%
96	9.349	9.335	9.368	VV	847	13404	0.18%	0.029%
97	9.396	9.368	9.416	VV	1694	27175	0.37%	0.058%
98	9.435	9.416	9.502	VV	1566	31562	0.43%	0.067%
99	9.552	9.502	9.567	VV	1163	18540	0.25%	0.039%
100	9.584	9.567	9.612	VV	1436	19014	0.26%	0.040%
101	9.637	9.612	9.650	VV	405	5712	0.08%	0.012%
102	9.688	9.650	9.709	VV	1198	19955	0.27%	0.042%
103	9.728	9.709	9.748	VV	1078	15645	0.21%	0.033%
104	9.771	9.748	9.827	VV	11434	146595	1.98%	0.312%
105	9.850	9.827	9.875	VV	1475	25739	0.35%	0.055%
106	9.892	9.875	9.904	VV	1407	17481	0.24%	0.037%
107	9.922	9.904	9.965	VV	3199	51128	0.69%	0.109%
108	9.983	9.965	10.031	VV	2074	35796	0.48%	0.076%
109	10.042	10.031	10.071	VV	491	9658	0.13%	0.021%
110	10.095	10.071	10.129	VV	2701	41276	0.56%	0.088%
111	10.144	10.129	10.158	VV	679	9551	0.13%	0.020%
112	10.195	10.158	10.239	VV	2942	64061	0.86%	0.136%

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113	10.258	10.239	10.274	VV	836	12177	0.16%	0.026%
114	10.288	10.274	10.314	VV	652	9792	0.13%	0.021%
115	10.362	10.314	10.435	VV	522	14753	0.20%	0.031%
116	10.517	10.435	10.550	PV	564	11734	0.16%	0.025%
117	10.570	10.550	10.608	VV	595	12495	0.17%	0.027%
118	10.629	10.608	10.638	VV	1384	16967	0.23%	0.036%
119	10.655	10.638	10.678	VV	2714	38253	0.52%	0.081%
120	10.696	10.678	10.737	VV	1775	24878	0.34%	0.053%
121	10.772	10.737	10.807	VV	1753	32854	0.44%	0.070%
122	10.828	10.807	10.885	VV	5387	83685	1.13%	0.178%
123	10.917	10.885	10.928	VV	1257	24232	0.33%	0.052%
124	10.943	10.928	10.955	VV	1597	19009	0.26%	0.040%
125	10.980	10.955	10.999	VV	4277	67540	0.91%	0.144%
126	11.007	10.999	11.038	VV	1609	24135	0.33%	0.051%
127	11.049	11.038	11.059	VV	656	7362	0.10%	0.016%
128	11.074	11.059	11.091	VV	1042	13113	0.18%	0.028%
129	11.104	11.091	11.126	VV	535	8600	0.12%	0.018%
130	11.177	11.126	11.227	VV	106635	1249489	16.86%	2.657%
131	11.251	11.227	11.338	VV	18299	309680	4.18%	0.659%
132	11.348	11.338	11.405	VV	1040	28539	0.39%	0.061%
133	11.427	11.405	11.446	VV	1172	18168	0.25%	0.039%
134	11.470	11.446	11.512	VV	4843	79422	1.07%	0.169%
135	11.554	11.512	11.595	VV	1403	39298	0.53%	0.084%
136	11.622	11.595	11.651	VV	1172	20386	0.28%	0.043%
137	11.711	11.651	11.744	VV	2943	63835	0.86%	0.136%
138	11.780	11.744	11.802	PV	1291	18306	0.25%	0.039%
139	11.829	11.802	11.850	VV	1110	15543	0.21%	0.033%
140	11.872	11.850	11.895	PV	1110	13846	0.19%	0.029%
141	11.947	11.895	11.971	VV	698231	7412350	100.00%	15.764%
142	11.981	11.971	11.996	VV	12615	133476	1.80%	0.284%
143	12.012	11.996	12.058	VV	14496	192262	2.59%	0.409%
144	12.096	12.058	12.114	VV	10365	164107	2.21%	0.349%
145	12.129	12.114	12.144	VV	7597	87818	1.18%	0.187%
146	12.160	12.144	12.193	VV	10066	122876	1.66%	0.261%
147	12.236	12.193	12.263	VV	600	14626	0.20%	0.031%
148	12.294	12.263	12.318	VV	936	17133	0.23%	0.036%
149	12.342	12.318	12.425	VV	6976	118759	1.60%	0.253%
150	12.451	12.425	12.501	VV	6382	92516	1.25%	0.197%
151	12.540	12.501	12.585	VV	32418	403527	5.44%	0.858%
152	12.597	12.585	12.619	VV	2263	31627	0.43%	0.067%
153	12.630	12.619	12.645	VV	917	11833	0.16%	0.025%
154	12.657	12.645	12.671	VV	982	12631	0.17%	0.027%
155	12.701	12.671	12.716	VV	1778	31290	0.42%	0.067%

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156	12.723	12.716	12.755	VV	1316	21034	0.28%	0.045%
157	12.772	12.755	12.809	VV	2549	42905	0.58%	0.091%
158	12.833	12.809	12.858	PV	3084	44147	0.60%	0.094%
159	12.880	12.858	12.899	VV	6411	84664	1.14%	0.180%
160	12.916	12.899	12.927	VV	2997	42843	0.58%	0.091%
161	12.938	12.927	12.965	VV	3000	44643	0.60%	0.095%
162	12.997	12.965	13.042	VV	83942	1034550	13.96%	2.200%
163	13.052	13.042	13.081	VV	1830	31749	0.43%	0.068%
164	13.091	13.081	13.110	VV	758	11341	0.15%	0.024%
165	13.155	13.110	13.167	VV	2123	38190	0.52%	0.081%
166	13.184	13.167	13.195	VV	3132	39171	0.53%	0.083%
167	13.207	13.195	13.266	VV	2897	59063	0.80%	0.126%
168	13.295	13.266	13.331	VV	76783	898409	12.12%	1.911%
169	13.381	13.331	13.451	VV	503744	6122829	82.60%	13.021%
170	13.468	13.451	13.482	VV	3058	42293	0.57%	0.090%
171	13.496	13.482	13.523	VV	3118	46660	0.63%	0.099%
172	13.565	13.523	13.595	VV	3308	71203	0.96%	0.151%
173	13.625	13.595	13.671	VV	1563	48601	0.66%	0.103%
174	13.693	13.671	13.731	VV	2176	40679	0.55%	0.087%
175	13.767	13.731	13.831	VV	6946	158664	2.14%	0.337%
176	13.885	13.831	13.938	VV	9726	188689	2.55%	0.401%
177	13.951	13.938	13.971	VV	1173	15720	0.21%	0.033%
178	13.994	13.971	14.013	VV	4274	59908	0.81%	0.127%
179	14.033	14.013	14.057	VV	5856	83456	1.13%	0.177%
180	14.075	14.057	14.101	VV	2316	39163	0.53%	0.083%
181	14.131	14.101	14.145	VV	2935	50927	0.69%	0.108%
182	14.161	14.145	14.184	VV	5409	77599	1.05%	0.165%
183	14.203	14.184	14.244	VV	4963	70425	0.95%	0.150%
184	14.278	14.244	14.306	VV	1322	23799	0.32%	0.051%
185	14.325	14.306	14.341	VV	516	9215	0.12%	0.020%
186	14.363	14.341	14.381	VV	757	13191	0.18%	0.028%
187	14.393	14.381	14.451	VV	512	10372	0.14%	0.022%
188	14.470	14.451	14.500	PV	495	7204	0.10%	0.015%
189	14.523	14.500	14.540	VV	1112	13993	0.19%	0.030%
190	14.567	14.540	14.601	VV	2202	54415	0.73%	0.116%
191	14.623	14.601	14.661	VV	4754	78269	1.06%	0.166%
192	14.693	14.661	14.711	VV	2435	41709	0.56%	0.089%
193	14.721	14.711	14.734	VV	1528	17562	0.24%	0.037%
194	14.750	14.734	14.770	VV	1985	31090	0.42%	0.066%
195	14.798	14.770	14.837	VV	4072	92208	1.24%	0.196%
196	14.861	14.837	14.888	VV	9174	135162	1.82%	0.287%
197	14.926	14.888	14.962	VV	4826	108453	1.46%	0.231%
198	14.983	14.962	15.005	VV	1058	19734	0.27%	0.042%
199	15.047	15.005	15.061	VV	1180	28379	0.38%	0.060%

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200	15.067	15.061	15.102	VV	1054	13737	0.19%	0.029%
201	15.127	15.102	15.141	VV	1113	14267	0.19%	0.030%
202	15.173	15.141	15.194	VV	25225	353176	4.76%	0.751%
203	15.214	15.194	15.299	VV	26307	503946	6.80%	1.072%
204	15.335	15.299	15.388	VV	5691	115477	1.56%	0.246%
205	15.409	15.388	15.455	VV	1049	26670	0.36%	0.057%
206	15.484	15.455	15.500	PV	1782	30309	0.41%	0.064%
207	15.528	15.500	15.578	VV	3197	76354	1.03%	0.162%
208	15.613	15.578	15.694	VV	20797	395456	5.34%	0.841%
209	15.709	15.694	15.728	VV	627	10378	0.14%	0.022%
210	15.752	15.728	15.779	VV	2696	42635	0.58%	0.091%
211	15.846	15.779	15.869	VV	6089	140357	1.89%	0.298%
212	15.885	15.869	15.914	VV	2524	42476	0.57%	0.090%
213	15.929	15.914	15.941	VV	1043	14651	0.20%	0.031%
214	16.007	15.941	16.061	VV	2883	108884	1.47%	0.232%
215	16.084	16.061	16.108	VV	1261	24482	0.33%	0.052%
216	16.130	16.108	16.150	VV	1003	17088	0.23%	0.036%
217	16.169	16.150	16.193	VV	1286	16931	0.23%	0.036%
218	16.212	16.193	16.227	VV	820	11362	0.15%	0.024%
219	16.251	16.227	16.300	VV	2997	53932	0.73%	0.115%
220	16.315	16.300	16.330	VV	355	4462	0.06%	0.009%
221	16.343	16.330	16.358	VV	251	2122	0.03%	0.005%
222	16.386	16.358	16.414	PV	457	7455	0.10%	0.016%
223	16.448	16.414	16.499	PV	1002	29584	0.40%	0.063%
224	16.548	16.499	16.581	VV	1772	43848	0.59%	0.093%
225	16.628	16.581	16.677	VV	3206	93972	1.27%	0.200%
226	16.731	16.677	16.833	VV	26135	679386	9.17%	1.445%
227	16.865	16.833	16.945	VV	20858	396455	5.35%	0.843%
228	16.957	16.945	16.967	VV	657	8224	0.11%	0.017%
229	17.052	16.967	17.085	VV	15191	280853	3.79%	0.597%
230	17.110	17.085	17.181	VV	15500	348903	4.71%	0.742%
231	17.207	17.181	17.246	VV	6089	135844	1.83%	0.289%
232	17.274	17.246	17.305	VV	2080	50986	0.69%	0.108%
233	17.358	17.305	17.398	VV	1372	55445	0.75%	0.118%
234	17.415	17.398	17.431	VV	981	14533	0.20%	0.031%
235	17.476	17.431	17.548	VV	1927	78560	1.06%	0.167%
236	17.571	17.548	17.592	VV	2118	39098	0.53%	0.083%
237	17.648	17.592	17.678	VV	4294	104287	1.41%	0.222%
238	17.696	17.678	17.711	VV	679	10301	0.14%	0.022%
239	17.736	17.711	17.750	VV	1264	20099	0.27%	0.043%
240	17.770	17.750	17.798	VV	1579	29754	0.40%	0.063%
241	17.815	17.798	17.847	VV	770	13752	0.19%	0.029%
242	17.869	17.847	17.903	PV	606	10067	0.14%	0.021%

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243	17.929	17.903	17.948	VV	274	3679	0.05%	0.008%
244	18.046	17.948	18.064	PV	1698	39214	0.53%	0.083%
245	18.088	18.064	18.117	VV	3886	60106	0.81%	0.128%
246	18.177	18.117	18.194	VV	3208	51292	0.69%	0.109%
247	18.215	18.194	18.248	VV	3545	57613	0.78%	0.123%
248	18.265	18.248	18.292	VV	724	10400	0.14%	0.022%
249	18.320	18.292	18.345	PV	1243	18591	0.25%	0.040%
250	18.449	18.345	18.458	VV	12220	264717	3.57%	0.563%
251	18.481	18.458	18.499	VV	19061	376354	5.08%	0.800%
252	18.514	18.499	18.584	VV	17886	425628	5.74%	0.905%
253	18.608	18.584	18.631	VV	3598	86593	1.17%	0.184%
254	18.641	18.631	18.649	VV	2716	27143	0.37%	0.058%
255	18.733	18.649	18.796	VV	23821	591385	7.98%	1.258%
256	18.805	18.796	18.839	VV	3106	63531	0.86%	0.135%
257	18.917	18.839	18.967	VV	5879	207188	2.80%	0.441%
258	19.021	18.967	19.058	VV	3903	112361	1.52%	0.239%
259	19.078	19.058	19.115	VV	2166	62732	0.85%	0.133%
260	19.172	19.115	19.181	VV	1292	51265	0.69%	0.109%
261	19.198	19.181	19.226	VV	1105	25224	0.34%	0.054%
262	19.277	19.226	19.298	VV	6069	125977	1.70%	0.268%
263	19.318	19.298	19.365	VV	4631	118164	1.59%	0.251%
264	19.424	19.365	19.494	VV	3604	169851	2.29%	0.361%
265	19.515	19.494	19.545	VV	2959	73672	0.99%	0.157%
266	19.558	19.545	19.582	VV	1880	37318	0.50%	0.079%
267	19.612	19.582	19.631	VV	1752	43324	0.58%	0.092%
268	19.701	19.631	19.726	VV	4494	124762	1.68%	0.265%
269	19.769	19.726	19.786	VV	4931	120610	1.63%	0.256%
270	19.814	19.786	19.828	VV	5782	127541	1.72%	0.271%
271	19.903	19.828	19.935	VV	6627	385570	5.20%	0.820%
272	19.993	19.935	20.026	VV	6446	339279	4.58%	0.722%
273	20.074	20.026	20.101	VV	9917	339783	4.58%	0.723%
274	20.332	20.101	20.374	VV	13391	1637385	22.09%	3.482%
275	20.442	20.374	20.458	VV	14843	656557	8.86%	1.396%
276	20.603	20.458	20.635	VV	18329	1631226	22.01%	3.469%
277	20.798	20.635	20.892	VV	20273	2612726	35.25%	5.556%
278	20.971	20.892	20.998	VV	16804	1016628	13.72%	2.162%
279	21.008	20.998	21.025	VV	16033	250121	3.37%	0.532%
280	21.107	21.025	21.141	VV	16056	1092817	14.74%	2.324%
281	21.178	21.141	21.218	VV	17399	729400	9.84%	1.551%
282	21.286	21.218	21.387	VV	14218	1310608	17.68%	2.787%
283	21.398	21.387	21.408	VV	9280	115251	1.55%	0.245%
284	21.452	21.408	21.470	VV	9953	352427	4.75%	0.749%
285	21.601	21.470	21.660	VV	11573	1157892	15.62%	2.462%

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286	21.703	21.660	21.735	VV	8334	363746	4.91%	0.774%
287	21.740	21.735	21.752	VV	7474	79497	1.07%	0.169%
288	21.841	21.752	21.965	VV	8932	795467	10.73%	1.692%
289	22.091	21.965	22.240	VV	7560	654755	8.83%	1.392%
290	22.246	22.240	22.262	VV	605	6153	0.08%	0.013%
291	22.272	22.262	22.281	VV	209	1989	0.03%	0.004%
					Sum of corrected areas:	47021887		

Aliphatic EPH 052524.M Tue Jun 11 03:56:17 2024