

rteres

Area Percent Report

Data Path : Z:\pestpcbsrv\HPCHEM1\FID_E\Data\FE020824AL\
 Data File : FE046643.D
 Signal(s) : FID1B.ch
 Acq On : 08 Feb 2024 17:55
 Sample : P1339-01D
 Misc :
 ALS Vial : 7 Sample Multiplier: 1

Integration File: sample.E

Method : Z:\pestpcbsrv\HPCHEM1\FID_E\methods\Aliphatic EPH 012524.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	3.262	3.258	3.283	PV	57	335	0.01%	0.001%
2	3.341	3.283	3.358	PV	183	4104	0.07%	0.007%
3	3.385	3.358	3.526	VV	1147	16118	0.27%	0.028%
4	3.548	3.526	3.578	VV	109	2050	0.03%	0.004%
5	3.623	3.578	3.643	VV	924	13145	0.22%	0.023%
6	3.676	3.643	3.767	VV	16372	218182	3.62%	0.377%
7	3.795	3.767	3.853	VV	11063	164108	2.72%	0.283%
8	3.876	3.853	3.948	VV	3530	64973	1.08%	0.112%
9	4.003	3.948	4.121	VV	583	40786	0.68%	0.070%
10	4.151	4.121	4.165	VV	732	11453	0.19%	0.020%
11	4.187	4.165	4.221	VV	671	18946	0.31%	0.033%
12	4.228	4.221	4.305	VV	606	20068	0.33%	0.035%
13	4.316	4.305	4.351	VV	359	8282	0.14%	0.014%
14	4.367	4.351	4.429	VV	294	11616	0.19%	0.020%
15	4.447	4.429	4.475	VV	397	8034	0.13%	0.014%
16	4.488	4.475	4.530	VV	283	6921	0.11%	0.012%
17	4.572	4.530	4.591	VV	228	6082	0.10%	0.011%
18	4.620	4.591	4.642	VV	372	6402	0.11%	0.011%
19	4.665	4.642	4.691	VV	404	6645	0.11%	0.011%
20	4.735	4.691	4.761	VV	276	7398	0.12%	0.013%
21	4.778	4.761	4.835	VV	172	4715	0.08%	0.008%
22	4.845	4.835	4.878	VV	107	2415	0.04%	0.004%
23	4.882	4.878	4.921	VV	171	3478	0.06%	0.006%
24	4.931	4.921	4.985	VV	158	4131	0.07%	0.007%
25	5.044	4.985	5.055	VV	176	4527	0.08%	0.008%
26	5.062	5.055	5.081	VV	104	1334	0.02%	0.002%
27	5.114	5.081	5.139	VV	129	2890	0.05%	0.005%
28	5.149	5.139	5.198	VV	107	2612	0.04%	0.005%
29	5.220	5.198	5.278	VV	268	4140	0.07%	0.007%
30	5.297	5.278	5.338	PV	51	977	0.02%	0.002%
31	5.349	5.338	5.394	VV	111	2376	0.04%	0.004%

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32	5.421	5.394	5.494	VV	153	5425	0.09%	0.009%
33	5.531	5.494	5.571	VV	170	2789	0.05%	0.005%
34	5.600	5.571	5.665	VV	163	4335	0.07%	0.007%
35	5.691	5.665	5.721	VV	244	4210	0.07%	0.007%
36	5.742	5.721	5.754	VV	159	2012	0.03%	0.003%
37	5.780	5.754	5.821	VV	132	3294	0.05%	0.006%
38	5.853	5.821	5.919	VV	134	4288	0.07%	0.007%
39	5.942	5.919	5.955	VV	107	1677	0.03%	0.003%
40	5.959	5.955	5.971	VV	112	740	0.01%	0.001%
41	5.982	5.971	6.020	VV	109	1079	0.02%	0.002%
42	6.036	6.020	6.151	PV	75	3909	0.06%	0.007%
43	6.186	6.151	6.289	VV	1058	46422	0.77%	0.080%
44	6.332	6.289	6.365	VV	542	14212	0.24%	0.025%
45	6.378	6.365	6.389	VV	201	2479	0.04%	0.004%
46	6.395	6.389	6.425	VV	192	3149	0.05%	0.005%
47	6.432	6.425	6.457	VV	132	2497	0.04%	0.004%
48	6.512	6.457	6.554	VV	164	6629	0.11%	0.011%
49	6.564	6.554	6.596	VV	152	2627	0.04%	0.005%
50	6.621	6.596	6.660	VV	265	4987	0.08%	0.009%
51	6.673	6.660	6.721	VV	120	3007	0.05%	0.005%
52	6.729	6.721	6.749	VV	135	1221	0.02%	0.002%
53	6.770	6.749	6.791	VV	88	2010	0.03%	0.003%
54	6.799	6.791	6.818	VV	93	1078	0.02%	0.002%
55	6.822	6.818	6.831	VV	76	358	0.01%	0.001%
56	6.845	6.831	6.891	VV	112	2541	0.04%	0.004%
57	6.936	6.891	6.958	VV	205	4188	0.07%	0.007%
58	6.961	6.958	6.981	VV	133	1162	0.02%	0.002%
59	6.997	6.981	7.008	PV	111	1194	0.02%	0.002%
60	7.030	7.008	7.048	VV	282	4425	0.07%	0.008%
61	7.057	7.048	7.074	VV	221	2763	0.05%	0.005%
62	7.101	7.074	7.144	VV	245	7714	0.13%	0.013%
63	7.162	7.144	7.179	VV	356	5307	0.09%	0.009%
64	7.187	7.179	7.216	VV	234	3591	0.06%	0.006%
65	7.237	7.216	7.248	VV	158	2651	0.04%	0.005%
66	7.297	7.248	7.367	VV	602	25532	0.42%	0.044%
67	7.399	7.367	7.471	VV	814	25019	0.42%	0.043%
68	7.480	7.471	7.533	VV	256	6865	0.11%	0.012%
69	7.566	7.533	7.621	VV	633	15534	0.26%	0.027%
70	7.635	7.621	7.694	VV	145	3877	0.06%	0.007%
71	7.718	7.694	7.764	VV	147	3747	0.06%	0.006%
72	7.774	7.764	7.787	VV	118	924	0.02%	0.002%
73	7.819	7.787	7.833	VV	100	1741	0.03%	0.003%
74	8.260	8.243	8.341	VV	1273	61887	1.03%	0.107%
75	8.372	8.341	8.388	VV	1262	29313	0.49%	0.051%
76	8.411	8.388	8.433	VV	5349	80924	1.34%	0.140%
77	8.441	8.433	8.515	VV	1831	46137	0.77%	0.080%
78	8.560	8.515	8.628	VV	1235	53895	0.89%	0.093%
79	8.641	8.628	8.665	VV	545	10483	0.17%	0.018%

80	8.686	8.665	8.721	VV	592	14638	0.24%	0.025%
81	8.844	8.835	9.081	VV	15265	772181	12.82%	1.334%
82	9.090	9.081	9.120	VV	1781	37957	0.63%	0.066%
83	9.158	9.120	9.253	VV	2035	122342	2.03%	0.211%
84	9.272	9.253	9.294	VV	1301	27940	0.46%	0.048%
85	9.309	9.294	9.391	VV	1112	47825	0.79%	0.083%
86	9.426	9.391	9.445	VV	650	18319	0.30%	0.032%
87	9.454	9.445	9.462	VV	539	5582	0.09%	0.010%
88	9.470	9.462	9.531	VV	559	16917	0.28%	0.029%
89	9.562	9.531	9.625	VV	432	18692	0.31%	0.032%
90	9.668	9.625	9.777	VV	1853	88605	1.47%	0.153%
91	9.800	9.777	9.858	VV	772	29398	0.49%	0.051%
92	9.884	9.858	9.963	VV	671	24410	0.41%	0.042%
93	10.000	9.963	10.036	VV	629	20289	0.34%	0.035%
94	10.052	10.036	10.075	VV	631	10787	0.18%	0.019%
95	10.111	10.075	10.147	VV	479	16718	0.28%	0.029%
96	10.163	10.147	10.191	VV	431	9852	0.16%	0.017%
97	10.205	10.191	10.262	VV	354	10273	0.17%	0.018%
98	10.273	10.262	10.305	VV	162	2132	0.04%	0.004%
99	10.405	10.305	10.417	PV	178	5209	0.09%	0.009%
100	10.433	10.417	10.483	VV	178	4153	0.07%	0.007%
101	10.588	10.483	10.620	PV	378	20676	0.34%	0.036%
102	10.657	10.620	10.695	VV	420	12895	0.21%	0.022%
103	10.719	10.695	10.734	VV	284	5572	0.09%	0.010%
104	10.792	10.734	10.838	VV	1107	37457	0.62%	0.065%
105	10.883	10.838	10.961	VV	1114	50186	0.83%	0.087%
106	10.974	10.961	11.025	VV	337	9637	0.16%	0.017%
107	11.064	11.025	11.127	VV	18889	472863	7.85%	0.817%
108	11.151	11.127	11.350	VV	5327	255736	4.24%	0.442%
109	11.426	11.350	11.471	VV	1590	59765	0.99%	0.103%
110	11.493	11.471	11.555	VV	1113	28537	0.47%	0.049%
111	11.590	11.555	11.628	VV	824	21405	0.36%	0.037%
112	11.654	11.628	11.680	VV	548	11237	0.19%	0.019%
113	11.689	11.680	11.715	VV	379	4713	0.08%	0.008%
114	11.729	11.715	11.754	VV	140	2512	0.04%	0.004%
115	11.809	11.754	11.891	VV	476647	6024459	100.00%	10.405%
116	11.931	11.891	11.958	VV	4251	144003	2.39%	0.249%
117	11.976	11.958	12.029	VV	4831	137423	2.28%	0.237%
118	12.048	12.029	12.131	VV	2302	66803	1.11%	0.115%
119	12.164	12.131	12.205	VV	687	14578	0.24%	0.025%
120	12.220	12.205	12.248	VV	686	10469	0.17%	0.018%
121	12.293	12.248	12.325	VV	637	19527	0.32%	0.034%
122	12.356	12.325	12.398	VV	1119	31609	0.52%	0.055%
123	12.422	12.398	12.528	VV	4606	81201	1.35%	0.140%
124	12.536	12.528	12.583	VV	87	2483	0.04%	0.004%
125	12.614	12.583	12.641	VV	519	9205	0.15%	0.016%
126	12.662	12.641	12.707	VV	341	8399	0.14%	0.015%

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127	12.761	12.707	12.785	PV	1905	39404	0.65%	0.068%
128	12.803	12.785	12.848	VV	1472	34124	0.57%	0.059%
129	12.879	12.848	13.010	VV	31487	717093	11.90%	1.239%
130	13.073	13.010	13.145	VV	1220	57984	0.96%	0.100%
131	13.179	13.145	13.217	VV	23673	468887	7.78%	0.810%
132	13.251	13.217	13.397	VV	367393	4955762	82.26%	8.559%
133	13.423	13.397	13.456	VV	1902	51374	0.85%	0.089%
134	13.477	13.456	13.555	VV	1543	57306	0.95%	0.099%
135	13.596	13.555	13.621	VV	883	26300	0.44%	0.045%
136	13.651	13.621	13.718	VV	1813	51074	0.85%	0.088%
137	13.790	13.718	13.858	VV	2935	104685	1.74%	0.181%
138	13.895	13.858	13.912	VV	2157	47263	0.78%	0.082%
139	13.952	13.912	13.983	VV	2345	78933	1.31%	0.136%
140	14.002	13.983	14.022	VV	1464	27703	0.46%	0.048%
141	14.056	14.022	14.085	VV	1610	48154	0.80%	0.083%
142	14.100	14.085	14.191	VV	1187	35395	0.59%	0.061%
143	14.221	14.191	14.247	VV	395	9926	0.16%	0.017%
144	14.259	14.247	14.330	VV	400	11209	0.19%	0.019%
145	14.371	14.330	14.393	PV	286	5202	0.09%	0.009%
146	14.440	14.393	14.466	VV	1285	27357	0.45%	0.047%
147	14.509	14.466	14.537	VV	628	22605	0.38%	0.039%
148	14.566	14.537	14.682	VV	2132	75489	1.25%	0.130%
149	14.718	14.682	14.731	VV	1551	29623	0.49%	0.051%
150	14.761	14.731	14.790	VV	3050	79845	1.33%	0.138%
151	14.806	14.790	14.861	VV	2267	68977	1.14%	0.119%
152	14.886	14.861	14.939	VV	2005	59605	0.99%	0.103%
153	14.961	14.939	15.021	VV	959	29195	0.48%	0.050%
154	15.082	15.021	15.093	VV	9537	161681	2.68%	0.279%
155	15.118	15.093	15.195	VV	12223	448692	7.45%	0.775%
156	15.226	15.195	15.276	VV	3143	107774	1.79%	0.186%
157	15.298	15.276	15.360	VV	1198	40394	0.67%	0.070%
158	15.438	15.360	15.477	VV	1578	69768	1.16%	0.121%
159	15.514	15.477	15.605	VV	10328	314583	5.22%	0.543%
160	15.641	15.605	15.668	VV	2775	71111	1.18%	0.123%
161	15.691	15.668	15.722	VV	1988	34394	0.57%	0.059%
162	15.762	15.722	15.785	VV	1758	43204	0.72%	0.075%
163	15.798	15.785	15.844	VV	1346	39526	0.66%	0.068%
164	15.854	15.844	15.862	VV	928	9089	0.15%	0.016%
165	15.921	15.862	15.986	VV	1449	79269	1.32%	0.137%
166	15.998	15.986	16.016	VV	680	11046	0.18%	0.019%
167	16.024	16.016	16.070	VV	651	14933	0.25%	0.026%
168	16.087	16.070	16.102	VV	400	6939	0.12%	0.012%
169	16.128	16.102	16.158	VV	2026	31019	0.51%	0.054%
170	16.199	16.158	16.216	PV	406	7307	0.12%	0.013%
171	16.236	16.216	16.241	VV	236	3161	0.05%	0.005%
172	16.363	16.241	16.387	VV	265	16097	0.27%	0.028%
173	16.471	16.387	16.495	VV	775	30240	0.50%	0.052%
174	16.538	16.495	16.572	VV	1334	45441	0.75%	0.078%

175	16.612	16.572	16.624	VV	rteres 2769	53625	0.89%	0.093%
176	16.655	16.624	16.732	VV	10535	448560	7.45%	0.775%
177	16.756	16.732	16.878	VV	6003	249633	4.14%	0.431%
178	16.905	16.878	16.929	VV	1647	39632	0.66%	0.068%
179	16.978	16.929	17.011	VV	5932	185284	3.08%	0.320%
180	17.052	17.011	17.064	VV	7842	196939	3.27%	0.340%
181	17.074	17.064	17.103	VV	7599	142707	2.37%	0.246%
182	17.125	17.103	17.228	VV	7475	260330	4.32%	0.450%
183	17.241	17.228	17.247	VV	1392	16306	0.27%	0.028%
184	17.267	17.247	17.276	VV	1586	26340	0.44%	0.045%
185	17.308	17.276	17.355	VV	1718	70712	1.17%	0.122%
186	17.412	17.355	17.458	VV	2254	107144	1.78%	0.185%
187	17.478	17.458	17.497	VV	1951	41660	0.69%	0.072%
188	17.530	17.497	17.591	VV	4734	134094	2.23%	0.232%
189	17.625	17.591	17.669	VV	1654	67884	1.13%	0.117%
190	17.754	17.669	17.794	VV	3726	149873	2.49%	0.259%
191	17.825	17.794	17.891	VV	3528	117159	1.94%	0.202%
192	17.931	17.891	17.944	VV	2403	58236	0.97%	0.101%
193	17.968	17.944	17.998	VV	4370	93601	1.55%	0.162%
194	18.062	17.998	18.086	VV	2990	115532	1.92%	0.200%
195	18.137	18.086	18.165	VV	2332	105565	1.75%	0.182%
196	18.196	18.165	18.221	VV	3052	89583	1.49%	0.155%
197	18.283	18.221	18.308	VV	3958	165586	2.75%	0.286%
198	18.359	18.308	18.378	VV	10356	291369	4.84%	0.503%
199	18.387	18.378	18.415	VV	9340	168557	2.80%	0.291%
200	18.454	18.415	18.551	VV	7428	500738	8.31%	0.865%
201	18.605	18.551	18.647	VV	4991	267384	4.44%	0.462%
202	18.700	18.647	18.765	VV	7368	427783	7.10%	0.739%
203	18.799	18.765	18.874	VV	8350	407373	6.76%	0.704%
204	18.903	18.874	18.935	VV	6041	201714	3.35%	0.348%
205	18.945	18.935	18.978	VV	5354	135103	2.24%	0.233%
206	18.988	18.978	18.996	VV	4878	51886	0.86%	0.090%
207	19.076	18.996	19.091	VV	5231	283925	4.71%	0.490%
208	19.197	19.091	19.265	VV	11734	758014	12.58%	1.309%
209	19.301	19.265	19.321	VV	6616	218407	3.63%	0.377%
210	19.371	19.321	19.380	VV	7293	244384	4.06%	0.422%
211	19.399	19.380	19.428	VV	7670	208859	3.47%	0.361%
212	19.446	19.428	19.473	VV	7203	189088	3.14%	0.327%
213	19.500	19.473	19.522	VV	7047	209288	3.47%	0.361%
214	19.587	19.522	19.620	VV	9800	476601	7.91%	0.823%
215	19.651	19.620	19.664	VV	8680	216881	3.60%	0.375%
216	19.699	19.664	19.725	VV	9309	325690	5.41%	0.563%
217	19.765	19.725	19.791	VV	9553	372039	6.18%	0.643%
218	19.885	19.791	19.910	VV	11993	744940	12.37%	1.287%
219	19.964	19.910	20.043	VV	14872	1073474	17.82%	1.854%
220	20.067	20.043	20.102	VV	13105	456342	7.57%	0.788%
221	20.210	20.102	20.231	VV	14942	1075932	17.86%	1.858%

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222	20.329	20.231	20.357	VV	17865	1203375	19.97%	2.078%
223	20.378	20.357	20.388	VV	17142	313532	5.20%	0.542%
224	20.488	20.388	20.528	VV	20356	1516249	25.17%	2.619%
225	20.703	20.528	20.745	VV	22526	2579884	42.82%	4.456%
226	20.855	20.745	20.883	VV	22218	1772149	29.42%	3.061%
227	20.985	20.883	21.001	VV	22717	1583091	26.28%	2.734%
228	21.050	21.001	21.123	VV	23855	1679046	27.87%	2.900%
229	21.254	21.123	21.305	VV	23401	2499275	41.49%	4.317%
230	21.328	21.305	21.341	VV	23005	504606	8.38%	0.872%
231	21.372	21.341	21.421	VV	23455	1110704	18.44%	1.918%
232	21.465	21.421	21.539	VV	23816	1644008	27.29%	2.839%
233	21.613	21.539	21.656	VV	23193	1623308	26.95%	2.804%
234	21.693	21.656	21.704	VV	22981	656548	10.90%	1.134%
235	21.715	21.704	21.731	VV	23064	380231	6.31%	0.657%
236	21.735	21.731	21.757	VV	22945	359955	5.97%	0.622%
237	21.885	21.757	21.898	VV	23015	1928217	32.01%	3.330%
238	21.938	21.898	21.965	VV	23429	928351	15.41%	1.603%
239	21.975	21.965	21.984	VV	23040	265075	4.40%	0.458%
240	21.992	21.984	22.041	VV	23128	782141	12.98%	1.351%
241	22.048	22.041	22.068	VV	22526	367503	6.10%	0.635%
242	22.093	22.068	22.118	VV	22347	662203	10.99%	1.144%
243	22.127	22.118	22.177	VV	22180	781586	12.97%	1.350%
244	22.192	22.177	22.247	VV	21971	912464	15.15%	1.576%
245	22.261	22.247	22.301	VBA	21812	753868	12.51%	1.302%

Sum of corrected areas: 57897913

Aliphatic EPH 012524.M Fri Feb 09 04:23:45 2024