

rteres

Area Percent Report

Data Path : Z:\pestpcbsrv\HPCHEM1\FID_E\Data\FE082324AL\
Data File : FE049736.D
Signal(s) : FID1B.ch
Acq On : 23 Aug 2024 19:06
Sample : P3717-04
Misc :
ALS Vial : 15 Sample Multiplier: 1

Integration File: sample.E

Method : Z:\pestpcbsrv\HPCHEM1\FID_E\methods\Aliphatic EPH 081424.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	3.129	3.104	3.211	BV	526	15588	0.28%	0.030%
2	3.220	3.211	3.245	PV	140	2008	0.04%	0.004%
3	3.263	3.245	3.335	VV	233	5170	0.09%	0.010%
4	3.344	3.335	3.371	VV	99	712	0.01%	0.001%
5	3.382	3.371	3.401	VV	60	866	0.02%	0.002%
6	3.407	3.401	3.424	VV	96	970	0.02%	0.002%
7	3.441	3.424	3.544	VV	136	5666	0.10%	0.011%
8	3.553	3.544	3.564	VV	105	779	0.01%	0.001%
9	3.581	3.564	3.608	VV	87	1988	0.04%	0.004%
10	3.621	3.608	3.649	VV	159	2378	0.04%	0.005%
11	3.657	3.649	3.681	VV	110	1037	0.02%	0.002%
12	3.698	3.681	3.728	PV	164	3163	0.06%	0.006%
13	3.750	3.728	3.838	VV	2350	28618	0.51%	0.055%
14	3.867	3.838	3.933	VV	1365	18501	0.33%	0.035%
15	3.953	3.933	4.035	VV	355	8592	0.15%	0.016%
16	4.107	4.035	4.121	VV	228	5639	0.10%	0.011%
17	4.125	4.121	4.132	VV	161	927	0.02%	0.002%
18	4.146	4.132	4.217	VV	233	7561	0.13%	0.014%
19	4.229	4.217	4.234	VV	152	1126	0.02%	0.002%
20	4.268	4.234	4.331	VV	574	17231	0.31%	0.033%
21	4.343	4.331	4.416	VV	318	7800	0.14%	0.015%
22	4.435	4.416	4.501	VV	163	5302	0.09%	0.010%
23	4.522	4.501	4.546	VV	367	5486	0.10%	0.011%
24	4.574	4.546	4.630	VV	343	9203	0.16%	0.018%
25	4.647	4.630	4.665	VV	231	3180	0.06%	0.006%
26	4.691	4.665	4.724	VV	728	10559	0.19%	0.020%
27	4.741	4.724	4.778	VV	203	4005	0.07%	0.008%
28	4.795	4.778	4.905	PV	98	6725	0.12%	0.013%
29	4.915	4.905	4.941	VV	169	2589	0.05%	0.005%
30	4.949	4.941	4.981	VV	228	3569	0.06%	0.007%
31	4.987	4.981	5.041	VV	183	3582	0.06%	0.007%
32	5.051	5.041	5.058	VV	85	739	0.01%	0.001%
33	5.066	5.058	5.091	VV	115	1792	0.03%	0.003%
34	5.100	5.091	5.157	VV	169	2788	0.05%	0.005%
35	5.181	5.157	5.208	VV	202	2705	0.05%	0.005%
36	5.225	5.208	5.253	VV	190	2747	0.05%	0.005%

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37	5.257	5.253	5.295	VV	105	1628	0.03%	0.003%
38	5.302	5.295	5.453	VV	143	8286	0.15%	0.016%
39	5.477	5.453	5.532	VV	401	9530	0.17%	0.018%
40	5.542	5.532	5.552	VV	129	1013	0.02%	0.002%
41	5.565	5.552	5.592	VV	99	1637	0.03%	0.003%
42	5.603	5.592	5.635	PV	112	1469	0.03%	0.003%
43	5.659	5.635	5.692	PV	172	2873	0.05%	0.005%
44	5.715	5.692	5.846	VV	644	25912	0.46%	0.050%
45	5.855	5.846	5.887	VV	125	2037	0.04%	0.004%
46	5.901	5.887	5.968	VV	189	5376	0.10%	0.010%
47	5.977	5.968	6.001	VV	101	1454	0.03%	0.003%
48	6.015	6.001	6.023	PV	106	1028	0.02%	0.002%
49	6.039	6.023	6.198	VV	146	6393	0.11%	0.012%
50	6.239	6.198	6.365	VV	593	20274	0.36%	0.039%
51	6.402	6.365	6.442	VV	417	8984	0.16%	0.017%
52	6.453	6.442	6.521	VV	163	5898	0.10%	0.011%
53	6.538	6.521	6.609	VV	345	9122	0.16%	0.017%
54	6.632	6.609	6.654	VV	192	3820	0.07%	0.007%
55	6.685	6.654	6.745	VV	185	7410	0.13%	0.014%
56	6.785	6.745	6.804	VV	388	8869	0.16%	0.017%
57	6.824	6.804	6.944	VV	5214	104279	1.85%	0.200%
58	6.954	6.944	7.011	VV	342	8453	0.15%	0.016%
59	7.015	7.011	7.046	VV	220	3432	0.06%	0.007%
60	7.067	7.046	7.128	VV	168	6323	0.11%	0.012%
61	7.203	7.128	7.220	PV	305	7571	0.13%	0.014%
62	7.232	7.220	7.288	VV	259	7347	0.13%	0.014%
63	7.323	7.288	7.348	VV	224	5611	0.10%	0.011%
64	7.368	7.348	7.392	VV	308	5662	0.10%	0.011%
65	7.400	7.392	7.486	VV	203	7946	0.14%	0.015%
66	7.513	7.486	7.564	VV	285	8074	0.14%	0.015%
67	7.583	7.564	7.610	VV	298	4970	0.09%	0.010%
68	7.630	7.610	7.741	VV	272	10609	0.19%	0.020%
69	7.785	7.741	7.869	PV	185	5279	0.09%	0.010%
70	8.252	8.228	8.279	VV	911	22813	0.40%	0.044%
71	8.291	8.279	8.354	VV	759	23985	0.43%	0.046%
72	8.384	8.354	8.404	VV	1830	28480	0.51%	0.055%
73	8.415	8.404	8.466	VV	617	16580	0.29%	0.032%
74	8.484	8.466	8.496	VV	532	7373	0.13%	0.014%
75	8.519	8.496	8.591	VV	1357	32964	0.58%	0.063%
76	8.626	8.591	8.646	VV	829	13902	0.25%	0.027%
77	8.659	8.646	8.689	VV	512	8358	0.15%	0.016%
78	8.711	8.689	8.730	VV	272	4967	0.09%	0.010%
79	8.749	8.730	8.781	VV	317	4788	0.08%	0.009%
80	8.992	8.980	9.052	VV	2614	84694	1.50%	0.162%
81	9.076	9.052	9.131	VV	3113	79507	1.41%	0.152%
82	9.157	9.131	9.216	VV	7186	116109	2.06%	0.222%
83	9.240	9.216	9.328	VV	4567	100646	1.79%	0.193%
84	9.344	9.328	9.354	VV	1081	14103	0.25%	0.027%
85	9.379	9.354	9.387	VV	3995	47141	0.84%	0.090%
86	9.397	9.387	9.422	VV	4608	56656	1.01%	0.108%
87	9.434	9.422	9.475	VV	766	13978	0.25%	0.027%
88	9.485	9.475	9.498	VV	278	3244	0.06%	0.006%
89	9.536	9.498	9.578	VV	334	11912	0.21%	0.023%

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90	9.607	9.578	9.661	VV	231	6979	0.12%	0.013%
91	9.691	9.661	9.719	PV	559	11225	0.20%	0.021%
92	9.728	9.719	9.761	VV	449	8131	0.14%	0.016%
93	9.850	9.761	9.881	VV	420	16635	0.30%	0.032%
94	9.901	9.881	9.924	VV	344	4812	0.09%	0.009%
95	9.955	9.924	9.977	VV	566	7712	0.14%	0.015%
96	9.994	9.977	10.018	VV	209	2602	0.05%	0.005%
97	10.042	10.018	10.058	PV	628	7786	0.14%	0.015%
98	10.063	10.058	10.099	VV	369	7631	0.14%	0.015%
99	10.122	10.099	10.150	VV	1170	17242	0.31%	0.033%
100	10.170	10.150	10.188	VV	432	7165	0.13%	0.014%
101	10.203	10.188	10.222	VV	302	4245	0.08%	0.008%
102	10.233	10.222	10.244	VV	211	2037	0.04%	0.004%
103	10.264	10.244	10.275	VV	429	4802	0.09%	0.009%
104	10.282	10.275	10.325	VV	285	4308	0.08%	0.008%
105	10.365	10.325	10.434	VV	550	11564	0.21%	0.022%
106	10.462	10.434	10.481	VV	276	4719	0.08%	0.009%
107	10.512	10.481	10.535	VV	676	12312	0.22%	0.024%
108	10.565	10.535	10.601	VV	484	13420	0.24%	0.026%
109	10.607	10.601	10.634	VV	303	5007	0.09%	0.010%
110	10.650	10.634	10.663	VV	214	2990	0.05%	0.006%
111	10.678	10.663	10.702	VV	213	4006	0.07%	0.008%
112	10.745	10.702	10.760	VV	280	6231	0.11%	0.012%
113	10.790	10.760	10.808	VV	439	8794	0.16%	0.017%
114	10.860	10.808	10.908	VV	4945	74615	1.32%	0.143%
115	10.931	10.908	10.947	VV	650	10247	0.18%	0.020%
116	10.958	10.947	10.984	VV	568	9667	0.17%	0.019%
117	11.003	10.984	11.031	VV	674	10345	0.18%	0.020%
118	11.042	11.031	11.049	VV	170	1280	0.02%	0.002%
119	11.056	11.049	11.061	VV	144	871	0.02%	0.002%
120	11.081	11.061	11.111	VV	458	7388	0.13%	0.014%
121	11.148	11.111	11.168	VV	1058	18211	0.32%	0.035%
122	11.188	11.168	11.222	VV	759	18196	0.32%	0.035%
123	11.239	11.222	11.281	VV	514	11755	0.21%	0.023%
124	11.309	11.281	11.338	VV	540	9571	0.17%	0.018%
125	11.366	11.338	11.418	VV	306	6160	0.11%	0.012%
126	11.449	11.418	11.470	PV	284	4462	0.08%	0.009%
127	11.495	11.470	11.518	VV	884	11538	0.20%	0.022%
128	11.563	11.518	11.587	VV	1495	24571	0.44%	0.047%
129	11.599	11.587	11.624	VV	270	3454	0.06%	0.007%
130	11.652	11.624	11.688	VV	771	12807	0.23%	0.025%
131	11.723	11.688	11.740	VV	435	6194	0.11%	0.012%
132	11.758	11.740	11.781	VV	544	6058	0.11%	0.012%
133	11.807	11.781	11.847	PV	1654	24724	0.44%	0.047%
134	11.884	11.847	12.005	VV	521898	5636821	100.00%	10.789%
135	12.015	12.005	12.034	VV	607	9176	0.16%	0.018%
136	12.041	12.034	12.062	VV	455	5800	0.10%	0.011%
137	12.085	12.062	12.144	VV	712	14617	0.26%	0.028%
138	12.169	12.144	12.194	VV	324	5204	0.09%	0.010%
139	12.231	12.194	12.253	VV	1230	19676	0.35%	0.038%
140	12.285	12.253	12.311	VV	757	13864	0.25%	0.027%
141	12.333	12.311	12.410	VV	959	20232	0.36%	0.039%

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142	12.485	12.410	12.595	VV	42029	529704	9.40%	1.014%
143	12.613	12.595	12.624	VV	604	9697	0.17%	0.019%
144	12.633	12.624	12.661	VV	567	9574	0.17%	0.018%
145	12.685	12.661	12.741	VV	633	18755	0.33%	0.036%
146	12.808	12.741	12.845	VV	515	19045	0.34%	0.036%
147	12.871	12.845	12.895	VV	1491	20816	0.37%	0.040%
148	12.949	12.895	12.977	VV	561	17482	0.31%	0.033%
149	12.987	12.977	13.065	VV	494	11339	0.20%	0.022%
150	13.130	13.065	13.179	VV	400	14616	0.26%	0.028%
151	13.197	13.179	13.210	VV	268	3698	0.07%	0.007%
152	13.240	13.210	13.261	VV	806	16174	0.29%	0.031%
153	13.318	13.261	13.408	VV	363513	4243356	75.28%	8.122%
154	13.415	13.408	13.451	VV	781	16009	0.28%	0.031%
155	13.483	13.451	13.494	VV	1393	21497	0.38%	0.041%
156	13.507	13.494	13.524	VV	1129	17842	0.32%	0.034%
157	13.553	13.524	13.678	VV	4894	126554	2.25%	0.242%
158	13.715	13.678	13.813	VV	5850	102511	1.82%	0.196%
159	13.864	13.813	13.892	VV	396	15105	0.27%	0.029%
160	13.901	13.892	13.912	VV	312	3443	0.06%	0.007%
161	13.922	13.912	13.957	VV	359	5999	0.11%	0.011%
162	14.019	13.957	14.044	VV	820	20399	0.36%	0.039%
163	14.067	14.044	14.141	VV	1287	26562	0.47%	0.051%
164	14.168	14.141	14.195	VV	477	8854	0.16%	0.017%
165	14.226	14.195	14.245	VV	246	4228	0.08%	0.008%
166	14.284	14.245	14.381	PV	325	11320	0.20%	0.022%
167	14.466	14.381	14.487	PV	1144	28778	0.51%	0.055%
168	14.503	14.487	14.531	VV	1256	17242	0.31%	0.033%
169	14.542	14.531	14.561	VV	237	3155	0.06%	0.006%
170	14.579	14.561	14.591	VV	303	4189	0.07%	0.008%
171	14.628	14.591	14.652	VV	1241	18021	0.32%	0.034%
172	14.666	14.652	14.674	VV	344	3624	0.06%	0.007%
173	14.695	14.674	14.712	VV	635	8966	0.16%	0.017%
174	14.734	14.712	14.746	VV	449	6499	0.12%	0.012%
175	14.762	14.746	14.828	VV	436	11157	0.20%	0.021%
176	14.865	14.828	14.904	VV	305	7315	0.13%	0.014%
177	14.926	14.904	14.963	VV	188	3544	0.06%	0.007%
178	15.022	14.963	15.057	PV	411	9667	0.17%	0.019%
179	15.133	15.057	15.151	VV	1100	26299	0.47%	0.050%
180	15.168	15.151	15.194	VV	1828	28530	0.51%	0.055%
181	15.216	15.194	15.254	VV	1227	21803	0.39%	0.042%
182	15.275	15.254	15.308	VV	314	6572	0.12%	0.013%
183	15.370	15.308	15.392	VV	261	6891	0.12%	0.013%
184	15.419	15.392	15.432	PV	238	3634	0.06%	0.007%
185	15.449	15.432	15.460	PV	87	904	0.02%	0.002%
186	15.477	15.460	15.490	VV	109	1007	0.02%	0.002%
187	15.551	15.490	15.633	VV	18339	350483	6.22%	0.671%
188	15.644	15.633	15.661	VV	651	9026	0.16%	0.017%
189	15.705	15.661	15.730	VV	2746	69077	1.23%	0.132%
190	15.759	15.730	15.794	VV	6613	94507	1.68%	0.181%
191	15.814	15.794	15.848	VV	416	7053	0.13%	0.014%
192	15.865	15.848	15.923	VV	163	2599	0.05%	0.005%
193	16.007	15.923	16.022	VV	198	3957	0.07%	0.008%
194	16.071	16.022	16.118	PV	601	13097	0.23%	0.025%

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195	16.151	16.118	16.162	VV	504	6605	0.12%	0.013%
196	16.188	16.162	16.209	VV	2400	31872	0.57%	0.061%
197	16.227	16.209	16.241	VV	886	11452	0.20%	0.022%
198	16.252	16.241	16.284	VV	666	8712	0.15%	0.017%
199	16.312	16.284	16.340	VV	167	2631	0.05%	0.005%
200	16.386	16.340	16.418	PV	343	8753	0.16%	0.017%
201	16.428	16.418	16.448	VV	162	1988	0.04%	0.004%
202	16.479	16.448	16.510	PV	409	9785	0.17%	0.019%
203	16.566	16.510	16.604	VV	2833	66504	1.18%	0.127%
204	16.634	16.604	16.647	VV	1690	30089	0.53%	0.058%
205	16.671	16.647	16.704	VV	4109	74924	1.33%	0.143%
206	16.752	16.704	16.790	VV	5524	108310	1.92%	0.207%
207	16.811	16.790	16.858	VV	1068	32422	0.58%	0.062%
208	16.872	16.858	16.887	VV	696	10800	0.19%	0.021%
209	16.901	16.887	16.919	VV	608	10495	0.19%	0.020%
210	16.960	16.919	16.991	VV	708	25989	0.46%	0.050%
211	17.016	16.991	17.028	VV	885	16638	0.30%	0.032%
212	17.135	17.028	17.158	VV	5167	149766	2.66%	0.287%
213	17.184	17.158	17.245	VV	13223	239124	4.24%	0.458%
214	17.263	17.245	17.300	VV	1018	29734	0.53%	0.057%
215	17.327	17.300	17.343	VV	1032	23461	0.42%	0.045%
216	17.373	17.343	17.421	VV	1223	43865	0.78%	0.084%
217	17.474	17.421	17.485	VV	2643	55875	0.99%	0.107%
218	17.507	17.485	17.554	VV	4118	112317	1.99%	0.215%
219	17.586	17.554	17.638	VV	8361	165067	2.93%	0.316%
220	17.672	17.638	17.696	VV	2414	62103	1.10%	0.119%
221	17.704	17.696	17.713	VV	1497	15588	0.28%	0.030%
222	17.759	17.713	17.769	VV	1596	50181	0.89%	0.096%
223	17.809	17.769	17.828	VV	1812	57849	1.03%	0.111%
224	17.857	17.828	17.890	VV	1988	66240	1.18%	0.127%
225	17.954	17.890	17.967	VV	3189	104839	1.86%	0.201%
226	17.984	17.967	17.993	VV	3286	49414	0.88%	0.095%
227	18.022	17.993	18.071	VV	7891	188518	3.34%	0.361%
228	18.113	18.071	18.148	VV	10708	238316	4.23%	0.456%
229	18.168	18.148	18.183	VV	3595	69370	1.23%	0.133%
230	18.201	18.183	18.221	VV	3676	75022	1.33%	0.144%
231	18.249	18.221	18.280	VV	4839	131182	2.33%	0.251%
232	18.294	18.280	18.304	VV	3024	43759	0.78%	0.084%
233	18.343	18.304	18.359	VV	8031	177068	3.14%	0.339%
234	18.384	18.359	18.421	VV	16445	388199	6.89%	0.743%
235	18.446	18.421	18.485	VV	14027	332445	5.90%	0.636%
236	18.493	18.485	18.519	VV	5543	105373	1.87%	0.202%
237	18.541	18.519	18.628	VV	5841	306720	5.44%	0.587%
238	18.694	18.628	18.774	VV	5329	420588	7.46%	0.805%
239	18.853	18.774	18.908	VV	12094	514967	9.14%	0.986%
240	18.955	18.908	18.994	VV	15500	432566	7.67%	0.828%
241	19.004	18.994	19.022	VV	6244	100717	1.79%	0.193%
242	19.048	19.022	19.084	VV	8538	246619	4.38%	0.472%
243	19.133	19.084	19.153	VV	7305	255906	4.54%	0.490%
244	19.211	19.153	19.233	VV	16591	495339	8.79%	0.948%
245	19.252	19.233	19.301	VV	15374	444853	7.89%	0.851%
246	19.332	19.301	19.361	VV	8852	299215	5.31%	0.573%

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247	19.381	19.361	19.424	VV	9648	333752	5.92%	0.639%
248	19.490	19.424	19.519	VV	9624	492620	8.74%	0.943%
249	19.545	19.519	19.578	VV	9753	311736	5.53%	0.597%
250	19.637	19.578	19.658	VV	13480	486868	8.64%	0.932%
251	19.675	19.658	19.683	VV	11278	165772	2.94%	0.317%
252	19.701	19.683	19.723	VV	13486	281177	4.99%	0.538%
253	19.746	19.723	19.782	VV	13349	398229	7.06%	0.762%
254	19.812	19.782	19.838	VV	11079	350101	6.21%	0.670%
255	19.929	19.838	19.951	VV	11896	732592	13.00%	1.402%
256	20.007	19.951	20.081	VV	16758	1058760	18.78%	2.027%
257	20.114	20.081	20.138	VV	13426	439965	7.81%	0.842%
258	20.150	20.138	20.172	VV	12943	265892	4.72%	0.509%
259	20.253	20.172	20.300	VV	14827	1066763	18.92%	2.042%
260	20.378	20.300	20.403	VV	18394	963924	17.10%	1.845%
261	20.496	20.403	20.506	VV	17486	1017591	18.05%	1.948%
262	20.537	20.506	20.564	VV	19456	633236	11.23%	1.212%
263	20.731	20.564	20.799	VV	22420	2813651	49.92%	5.386%
264	20.838	20.799	20.855	VV	21720	705230	12.51%	1.350%
265	20.905	20.855	20.929	VV	22330	972460	17.25%	1.861%
266	20.986	20.929	21.004	VV	22421	1008311	17.89%	1.930%
267	21.020	21.004	21.044	VV	22349	533121	9.46%	1.020%
268	21.105	21.044	21.181	VV	24327	1879837	33.35%	3.598%
269	21.308	21.181	21.388	VV	22812	2807679	49.81%	5.374%
270	21.412	21.388	21.433	VV	22398	596631	10.58%	1.142%
271	21.519	21.433	21.621	VV	23551	2551082	45.26%	4.883%
272	21.656	21.621	21.700	VV	22364	1061278	18.83%	2.031%
273	21.758	21.700	21.808	VV	22381	1429815	25.37%	2.737%
274	21.849	21.808	21.894	VV	22192	1147906	20.36%	2.197%
275	21.903	21.894	21.917	VV	21966	301217	5.34%	0.577%
276	21.991	21.917	22.048	VV	22893	1742938	30.92%	3.336%
277	22.060	22.048	22.096	VV	21857	626597	11.12%	1.199%
278	22.157	22.096	22.239	VV	21697	1849706	32.81%	3.540%
279	22.251	22.239	22.264	VV	21223	318755	5.65%	0.610%
280	22.273	22.264	22.301	VBA	21091	495240	8.79%	0.948%

Sum of corrected areas: 52244653

Aliphatic EPH 081424.M Sat Aug 24 02:34:22 2024