

rteres

Area Percent Report

Data Path : Z:\pestpcbsrv\HPCHEM1\FID_E\Data\FE083124AL\
 Data File : FE049844.D
 Signal(s) : FID1B.ch
 Acq On : 30 Aug 2024 12:07
 Sample : P3732-01
 Misc :
 ALS Vial : 11 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	3.123	3.104	3.204	BV	80	2049	0.07%	0.016%
2	3.217	3.204	3.235	PV	94	1060	0.04%	0.008%
3	3.241	3.235	3.250	VV	79	482	0.02%	0.004%
4	3.265	3.250	3.348	PV	247	4562	0.17%	0.035%
5	3.387	3.348	3.431	VV	152	2844	0.10%	0.022%
6	3.443	3.431	3.454	VV	117	1145	0.04%	0.009%
7	3.457	3.454	3.529	VV	126	4235	0.15%	0.033%
8	3.600	3.529	3.634	VV	209	6863	0.25%	0.053%
9	3.653	3.634	3.687	VV	246	3952	0.14%	0.030%
10	3.710	3.687	3.788	VV	196	5726	0.21%	0.044%
11	3.799	3.788	3.805	VV	136	843	0.03%	0.006%
12	3.812	3.805	3.822	VV	143	921	0.03%	0.007%
13	3.853	3.822	3.904	VV	168	5215	0.19%	0.040%
14	3.910	3.904	3.925	VV	54	614	0.02%	0.005%
15	3.947	3.925	3.974	PV	204	2565	0.09%	0.020%
16	3.980	3.974	3.994	VV	79	966	0.04%	0.007%
17	4.011	3.994	4.032	VV	122	1850	0.07%	0.014%
18	4.059	4.032	4.075	PV	308	5537	0.20%	0.043%
19	4.091	4.075	4.151	VV	551	8674	0.32%	0.067%
20	4.158	4.151	4.204	VV	143	3055	0.11%	0.023%
21	4.259	4.204	4.314	VV	558	13786	0.50%	0.106%
22	4.324	4.314	4.344	VV	114	1278	0.05%	0.010%
23	4.358	4.344	4.399	PV	88	1707	0.06%	0.013%
24	4.422	4.399	4.478	VV	173	4826	0.18%	0.037%
25	4.518	4.478	4.539	VV	594	8133	0.30%	0.062%
26	4.557	4.539	4.617	VV	172	3322	0.12%	0.026%
27	4.643	4.617	4.678	VV	286	4186	0.15%	0.032%
28	4.704	4.678	4.728	VV	688	8603	0.31%	0.066%
29	4.738	4.728	4.751	VV	153	1342	0.05%	0.010%
30	4.767	4.751	4.783	VV	548	5805	0.21%	0.045%
31	4.800	4.783	4.841	VV	966	11368	0.42%	0.087%
32	4.844	4.841	4.854	VV	140	672	0.02%	0.005%
33	4.869	4.854	4.916	VV	127	3909	0.14%	0.030%
34	4.928	4.916	5.008	VV	270	7342	0.27%	0.056%
35	5.020	5.008	5.105	VV	161	4296	0.16%	0.033%
36	5.126	5.105	5.168	VV	218	4218	0.15%	0.032%

					rteres			
37	5.216	5.168	5.253	VV	3134	40352	1.47%	0.310%
38	5.278	5.253	5.318	VV	818	10662	0.39%	0.082%
39	5.336	5.318	5.368	VV	185	2221	0.08%	0.017%
40	5.423	5.368	5.454	PV	288	5067	0.19%	0.039%
41	5.470	5.454	5.581	VV	211	7716	0.28%	0.059%
42	5.592	5.581	5.599	VV	108	946	0.03%	0.007%
43	5.614	5.599	5.638	VV	237	2990	0.11%	0.023%
44	5.654	5.638	5.676	VV	489	6748	0.25%	0.052%
45	5.697	5.676	5.724	VV	1296	15359	0.56%	0.118%
46	5.757	5.724	5.794	VV	429	7343	0.27%	0.056%
47	5.846	5.794	5.897	VV	265	8130	0.30%	0.062%
48	5.910	5.897	5.930	VV	138	1963	0.07%	0.015%
49	5.963	5.930	5.987	VV	217	4548	0.17%	0.035%
50	6.006	5.987	6.021	VV	172	2033	0.07%	0.016%
51	6.035	6.021	6.051	VV	110	1445	0.05%	0.011%
52	6.065	6.051	6.120	VV	67	2837	0.10%	0.022%
53	6.131	6.120	6.152	VV	97	1244	0.05%	0.010%
54	6.181	6.152	6.208	PV	103	2227	0.08%	0.017%
55	6.242	6.208	6.268	VV	189	3794	0.14%	0.029%
56	6.288	6.268	6.305	VV	256	3554	0.13%	0.027%
57	6.329	6.305	6.375	VV	463	7751	0.28%	0.060%
58	6.397	6.375	6.427	VV	174	2951	0.11%	0.023%
59	6.464	6.427	6.495	PV	276	6445	0.24%	0.050%
60	6.505	6.495	6.512	VV	110	832	0.03%	0.006%
61	6.517	6.512	6.526	VV	99	491	0.02%	0.004%
62	6.534	6.526	6.557	VV	33	928	0.03%	0.007%
63	6.574	6.557	6.614	VV	165	3014	0.11%	0.023%
64	6.684	6.614	6.716	VV	6965	76310	2.79%	0.586%
65	6.725	6.716	6.748	VV	270	3533	0.13%	0.027%
66	6.768	6.748	6.790	VV	582	7639	0.28%	0.059%
67	6.805	6.790	6.819	VV	251	3413	0.12%	0.026%
68	6.836	6.819	6.858	VV	756	9242	0.34%	0.071%
69	6.869	6.858	6.891	VV	305	3227	0.12%	0.025%
70	6.912	6.891	6.934	VV	448	4783	0.17%	0.037%
71	6.940	6.934	6.958	VV	87	764	0.03%	0.006%
72	6.995	6.958	7.031	PV	142	3951	0.14%	0.030%
73	7.087	7.031	7.104	VV	191	5258	0.19%	0.040%
74	7.112	7.104	7.117	VV	117	860	0.03%	0.007%
75	7.139	7.117	7.167	VV	620	10262	0.37%	0.079%
76	7.190	7.167	7.209	VV	815	12852	0.47%	0.099%
77	7.244	7.209	7.291	VV	619	21503	0.79%	0.165%
78	7.321	7.291	7.384	VV	1049	22361	0.82%	0.172%
79	7.423	7.384	7.454	VV	382	11847	0.43%	0.091%
80	7.486	7.454	7.523	VV	2536	33738	1.23%	0.259%
81	7.563	7.523	7.579	VV	442	11144	0.41%	0.086%
82	7.594	7.579	7.609	VV	489	7220	0.26%	0.055%
83	7.629	7.609	7.653	VV	1026	15871	0.58%	0.122%
84	7.667	7.653	7.681	VV	317	4652	0.17%	0.036%
85	7.694	7.681	7.706	VV	499	6058	0.22%	0.047%
86	7.722	7.706	7.763	VV	588	9801	0.36%	0.075%
87	7.796	7.763	7.806	VV	286	6381	0.23%	0.049%
88	7.838	7.806	7.860	VV	332	8502	0.31%	0.065%
89	7.894	7.860	7.934	VV	1372	27778	1.01%	0.213%

					rteres			
90	7.975	7.934	8.031	VV	576	25579	0.93%	0.197%
91	8.064	8.031	8.102	VV	773	23259	0.85%	0.179%
92	8.111	8.102	8.141	VV	507	10211	0.37%	0.078%
93	8.161	8.141	8.184	VV	619	11526	0.42%	0.089%
94	8.204	8.184	8.223	VV	1511	20600	0.75%	0.158%
95	8.260	8.223	8.284	VV	1891	39090	1.43%	0.300%
96	8.308	8.284	8.320	VV	679	13022	0.48%	0.100%
97	8.386	8.320	8.403	VV	1520	48507	1.77%	0.373%
98	8.418	8.403	8.488	VV	1578	48561	1.77%	0.373%
99	8.511	8.488	8.578	VV	4748	81864	2.99%	0.629%
100	8.609	8.578	8.640	VV	981	29323	1.07%	0.225%
101	8.667	8.640	8.694	VV	2461	39799	1.45%	0.306%
102	8.704	8.694	8.728	VV	799	12209	0.45%	0.094%
103	8.745	8.728	8.814	VV	987	31763	1.16%	0.244%
104	8.858	8.814	8.875	VV	964	25453	0.93%	0.196%
105	8.897	8.875	8.918	VV	1312	25831	0.94%	0.198%
106	8.934	8.918	8.945	VV	1000	14391	0.53%	0.111%
107	8.966	8.945	8.988	VV	2542	42071	1.54%	0.323%
108	9.004	8.988	9.018	VV	1610	22841	0.83%	0.176%
109	9.030	9.018	9.044	VV	1856	25004	0.91%	0.192%
110	9.052	9.044	9.095	VV	1805	34739	1.27%	0.267%
111	9.118	9.095	9.145	VV	925	20903	0.76%	0.161%
112	9.195	9.145	9.219	VV	1742	54877	2.00%	0.422%
113	9.239	9.219	9.248	VV	1366	22679	0.83%	0.174%
114	9.271	9.248	9.285	VV	1914	35012	1.28%	0.269%
115	9.293	9.285	9.309	VV	1475	19346	0.71%	0.149%
116	9.351	9.309	9.384	VV	3030	76244	2.78%	0.586%
117	9.399	9.384	9.406	VV	731	8836	0.32%	0.068%
118	9.423	9.406	9.453	VV	1297	22303	0.81%	0.171%
119	9.473	9.453	9.504	VV	902	18375	0.67%	0.141%
120	9.552	9.504	9.562	VV	725	20335	0.74%	0.156%
121	9.574	9.562	9.603	VV	649	14906	0.54%	0.115%
122	9.639	9.603	9.668	VV	1382	34524	1.26%	0.265%
123	9.703	9.668	9.715	VV	1981	33167	1.21%	0.255%
124	9.723	9.715	9.754	VV	1735	26684	0.97%	0.205%
125	9.759	9.754	9.764	VV	699	4031	0.15%	0.031%
126	9.801	9.764	9.822	VV	883	23984	0.88%	0.184%
127	9.845	9.822	9.871	VV	1165	22546	0.82%	0.173%
128	9.896	9.871	9.945	VV	1560	32396	1.18%	0.249%
129	9.955	9.945	9.971	VV	411	5566	0.20%	0.043%
130	10.038	9.971	10.061	VV	1106	33590	1.23%	0.258%
131	10.117	10.061	10.168	VV	2754	69506	2.54%	0.534%
132	10.191	10.168	10.206	VV	748	14781	0.54%	0.114%
133	10.215	10.206	10.254	VV	764	15886	0.58%	0.122%
134	10.288	10.254	10.314	VV	536	15284	0.56%	0.117%
135	10.371	10.314	10.379	VV	652	18746	0.68%	0.144%
136	10.392	10.379	10.409	VV	767	11196	0.41%	0.086%
137	10.436	10.409	10.451	VV	771	15084	0.55%	0.116%
138	10.462	10.451	10.475	VV	713	9212	0.34%	0.071%
139	10.507	10.475	10.528	VV	1724	36807	1.34%	0.283%
140	10.548	10.528	10.567	VV	1086	20898	0.76%	0.161%
141	10.596	10.567	10.632	VV	1012	29610	1.08%	0.228%

					rteres			
142	10.648	10.632	10.687	VV	709	18578	0.68%	0.143%
143	10.735	10.687	10.768	VV	2145	69738	2.55%	0.536%
144	10.786	10.768	10.817	VV	1508	34443	1.26%	0.265%
145	10.855	10.817	10.893	VV	2760	61662	2.25%	0.474%
146	10.931	10.893	10.955	VV	2000	51275	1.87%	0.394%
147	10.980	10.955	11.014	VV	2658	57604	2.10%	0.443%
148	11.071	11.014	11.104	VV	997	37852	1.38%	0.291%
149	11.110	11.104	11.124	VV	497	5902	0.22%	0.045%
150	11.136	11.124	11.154	VV	598	9120	0.33%	0.070%
151	11.179	11.154	11.204	VV	827	18077	0.66%	0.139%
152	11.245	11.204	11.259	VV	907	23419	0.86%	0.180%
153	11.278	11.259	11.297	VV	1172	19992	0.73%	0.154%
154	11.309	11.297	11.324	VV	846	11442	0.42%	0.088%
155	11.340	11.324	11.400	VV	1072	29223	1.07%	0.225%
156	11.415	11.400	11.428	VV	402	4558	0.17%	0.035%
157	11.442	11.428	11.458	VV	342	5066	0.19%	0.039%
158	11.490	11.458	11.520	VV	1899	30921	1.13%	0.238%
159	11.559	11.520	11.586	VV	2860	44582	1.63%	0.343%
160	11.602	11.586	11.618	VV	618	10165	0.37%	0.078%
161	11.648	11.618	11.688	VV	1318	26624	0.97%	0.205%
162	11.712	11.688	11.738	VV	249	4331	0.16%	0.033%
163	11.745	11.738	11.751	VV	224	1426	0.05%	0.011%
164	11.785	11.751	11.827	VV	278	8905	0.33%	0.068%
165	11.877	11.827	11.927	VV	4175	68262	2.49%	0.525%
166	11.947	11.927	11.987	VV	1116	22947	0.84%	0.176%
167	12.022	11.987	12.101	VV	555	22694	0.83%	0.174%
168	12.121	12.101	12.138	VV	370	6131	0.22%	0.047%
169	12.167	12.138	12.182	VV	946	18532	0.68%	0.142%
170	12.226	12.182	12.258	VV	2486	55983	2.04%	0.430%
171	12.269	12.258	12.295	VV	589	9093	0.33%	0.070%
172	12.324	12.295	12.341	VV	359	7486	0.27%	0.058%
173	12.361	12.341	12.404	VV	542	14976	0.55%	0.115%
174	12.428	12.404	12.484	VV	1813	44729	1.63%	0.344%
175	12.518	12.484	12.577	VV	557	20207	0.74%	0.155%
176	12.654	12.577	12.672	VV	1003	34179	1.25%	0.263%
177	12.724	12.672	12.751	VV	1181	35439	1.29%	0.272%
178	12.805	12.751	12.838	VV	1004	21248	0.78%	0.163%
179	12.866	12.838	12.893	VV	2318	33691	1.23%	0.259%
180	12.912	12.893	12.940	VV	420	9329	0.34%	0.072%
181	12.973	12.940	13.048	VV	2884	48089	1.76%	0.369%
182	13.060	13.048	13.092	VV	147	1744	0.06%	0.013%
183	13.127	13.092	13.139	PV	357	5679	0.21%	0.044%
184	13.146	13.139	13.169	VV	313	4325	0.16%	0.033%
185	13.195	13.169	13.216	VV	1683	22084	0.81%	0.170%
186	13.256	13.216	13.272	VV	517	13549	0.49%	0.104%
187	13.312	13.272	13.404	VV	208748	2738307	100.00%	21.040%
188	13.418	13.404	13.454	VV	1476	34427	1.26%	0.265%
189	13.478	13.454	13.569	VV	2271	81599	2.98%	0.627%
190	13.593	13.569	13.634	VV	726	20592	0.75%	0.158%
191	13.641	13.634	13.656	VV	530	5630	0.21%	0.043%
192	13.697	13.656	13.718	VV	788	21023	0.77%	0.162%
193	13.748	13.718	13.797	VV	770	27894	1.02%	0.214%
194	13.854	13.797	13.881	VV	536	19590	0.72%	0.151%

					rteres			
195	13.918	13.881	13.951	VV	566	18097	0.66%	0.139%
196	13.974	13.951	13.985	VV	499	7886	0.29%	0.061%
197	14.010	13.985	14.034	VV	836	15859	0.58%	0.122%
198	14.063	14.034	14.144	VV	2288	42803	1.56%	0.329%
199	14.151	14.144	14.202	VV	194	4233	0.15%	0.033%
200	14.207	14.202	14.231	VV	111	1305	0.05%	0.010%
201	14.243	14.231	14.258	VV	54	445	0.02%	0.003%
202	14.290	14.258	14.321	PV	374	9602	0.35%	0.074%
203	14.358	14.321	14.374	VV	232	5593	0.20%	0.043%
204	14.429	14.374	14.459	VV	1441	25651	0.94%	0.197%
205	14.501	14.459	14.548	VV	967	25837	0.94%	0.199%
206	14.576	14.548	14.601	VV	656	14013	0.51%	0.108%
207	14.628	14.601	14.668	VV	2487	40580	1.48%	0.312%
208	14.684	14.668	14.703	VV	383	6333	0.23%	0.049%
209	14.768	14.703	14.808	VV	446	22026	0.80%	0.169%
210	14.819	14.808	14.851	VV	275	5868	0.21%	0.045%
211	14.880	14.851	14.891	VV	426	7489	0.27%	0.058%
212	14.922	14.891	14.961	VV	2930	51722	1.89%	0.397%
213	14.974	14.961	14.991	VV	553	7492	0.27%	0.058%
214	15.017	14.991	15.061	VV	351	9639	0.35%	0.074%
215	15.065	15.061	15.072	VV	247	1286	0.05%	0.010%
216	15.122	15.072	15.144	VV	2081	36319	1.33%	0.279%
217	15.165	15.144	15.234	VV	2896	50143	1.83%	0.385%
218	15.243	15.234	15.256	VV	239	2044	0.07%	0.016%
219	15.260	15.256	15.269	VV	98	568	0.02%	0.004%
220	15.367	15.269	15.376	VV	304	10638	0.39%	0.082%
221	15.396	15.376	15.442	VV	751	12581	0.46%	0.097%
222	15.448	15.442	15.455	VV	110	565	0.02%	0.004%
223	15.500	15.455	15.538	PV	184	7154	0.26%	0.055%
224	15.547	15.538	15.565	VV	294	3251	0.12%	0.025%
225	15.607	15.565	15.618	VV	255	6992	0.26%	0.054%
226	15.646	15.618	15.659	VV	420	6796	0.25%	0.052%
227	15.684	15.659	15.796	VV	2645	45085	1.65%	0.346%
228	15.819	15.796	15.841	VV	254	4301	0.16%	0.033%
229	15.852	15.841	15.881	VV	277	4811	0.18%	0.037%
230	15.906	15.881	15.934	VV	261	5685	0.21%	0.044%
231	15.942	15.934	15.964	VV	214	2452	0.09%	0.019%
232	16.004	15.964	16.025	VV	558	11942	0.44%	0.092%
233	16.039	16.025	16.050	VV	353	4449	0.16%	0.034%
234	16.065	16.050	16.098	VV	332	6091	0.22%	0.047%
235	16.146	16.098	16.157	VV	434	8727	0.32%	0.067%
236	16.187	16.157	16.260	VV	3170	69026	2.52%	0.530%
237	16.270	16.260	16.297	VV	170	2123	0.08%	0.016%
238	16.312	16.297	16.333	VV	154	2218	0.08%	0.017%
239	16.387	16.333	16.429	PV	909	22357	0.82%	0.172%
240	16.543	16.429	16.600	VV	501	21286	0.78%	0.164%
241	16.661	16.600	16.728	PV	3436	95105	3.47%	0.731%
242	16.765	16.728	16.777	VV	264	7150	0.26%	0.055%
243	16.788	16.777	16.796	VV	281	3132	0.11%	0.024%
244	16.832	16.796	16.868	VV	1885	36631	1.34%	0.281%
245	16.878	16.868	16.944	VV	463	13798	0.50%	0.106%
246	17.014	16.944	17.041	VV	610	22272	0.81%	0.171%

					rteres			
247	17.078	17.041	17.089	VV	719	13143	0.48%	0.101%
248	17.096	17.089	17.106	VV	631	6318	0.23%	0.049%
249	17.133	17.106	17.201	VV	3228	61004	2.23%	0.469%
250	17.241	17.201	17.274	VV	325	8632	0.32%	0.066%
251	17.368	17.274	17.398	VV	559	19122	0.70%	0.147%
252	17.437	17.398	17.447	VV	184	3900	0.14%	0.030%
253	17.548	17.447	17.557	VV	638	20461	0.75%	0.157%
254	17.584	17.557	17.634	VV	3619	58579	2.14%	0.450%
255	17.694	17.634	17.754	VV	647	22053	0.81%	0.169%
256	17.787	17.754	17.841	VV	1452	24123	0.88%	0.185%
257	17.872	17.841	17.894	PV	262	5070	0.19%	0.039%
258	17.917	17.894	17.934	PV	447	6569	0.24%	0.050%
259	17.960	17.934	17.978	VV	923	15373	0.56%	0.118%
260	18.020	17.978	18.048	VV	4017	67206	2.45%	0.516%
261	18.065	18.048	18.110	VV	369	6423	0.23%	0.049%
262	18.197	18.110	18.246	VV	2834	75754	2.77%	0.582%
263	18.293	18.246	18.314	PV	315	6405	0.23%	0.049%
264	18.367	18.314	18.403	VV	1646	28806	1.05%	0.221%
265	18.441	18.403	18.479	VV	3851	58095	2.12%	0.446%
266	18.528	18.479	18.551	VV	1266	26157	0.96%	0.201%
267	18.591	18.551	18.617	VV	666	13260	0.48%	0.102%
268	18.712	18.617	18.724	PV	476	14130	0.52%	0.109%
269	18.731	18.724	18.754	VV	351	5141	0.19%	0.040%
270	18.852	18.754	18.914	VV	4017	79797	2.91%	0.613%
271	18.952	18.914	18.974	VV	656	10259	0.37%	0.079%
272	18.999	18.974	19.039	VV	514	13071	0.48%	0.100%
273	19.152	19.039	19.165	VV	384	22547	0.82%	0.173%
274	19.248	19.165	19.326	VV	3392	91542	3.34%	0.703%
275	19.382	19.326	19.426	PV	871	25430	0.93%	0.195%
276	19.497	19.426	19.518	VV	348	11448	0.42%	0.088%
277	19.603	19.518	19.615	VV	2653	51100	1.87%	0.393%
278	19.632	19.615	19.701	VV	3385	64409	2.35%	0.495%
279	19.758	19.701	19.794	VV	1677	29820	1.09%	0.229%
280	19.924	19.794	19.936	PV	708	23408	0.85%	0.180%
281	20.009	19.936	20.036	VV	2861	75177	2.75%	0.578%
282	20.373	20.036	20.400	VV	6961	613160	22.39%	4.711%
283	20.424	20.400	20.481	VV	4942	210933	7.70%	1.621%
284	20.532	20.481	20.561	VV	5554	216240	7.90%	1.662%
285	20.570	20.561	20.617	VV	4379	136854	5.00%	1.052%
286	20.683	20.617	20.701	VV	4810	212296	7.75%	1.631%
287	20.728	20.701	20.757	VV	6180	180657	6.60%	1.388%
288	20.890	20.757	20.919	VV	7314	528397	19.30%	4.060%
289	21.051	20.919	21.077	VV	6670	545844	19.93%	4.194%
290	21.100	21.077	21.134	VV	6370	195139	7.13%	1.499%
291	21.223	21.134	21.244	VV	5656	360674	13.17%	2.771%
292	21.263	21.244	21.275	VV	5531	101603	3.71%	0.781%
293	21.283	21.275	21.295	VV	5361	63077	2.30%	0.485%
294	21.356	21.295	21.394	VV	5235	306566	11.20%	2.356%
295	21.405	21.394	21.468	VV	4726	195225	7.13%	1.500%
296	21.521	21.468	21.551	VV	4591	210866	7.70%	1.620%
297	21.610	21.551	21.691	VV	4219	319244	11.66%	2.453%
298	21.792	21.691	21.804	VV	2951	198843	7.26%	1.528%
299	21.814	21.804	21.848	VV	2856	70051	2.56%	0.538%

					rters			
300	21.862	21.848	21.924	VV	2442	98626	3.60%	0.758%
301	21.975	21.924	22.024	VV	2516	118082	4.31%	0.907%
302	22.109	22.024	22.120	VV	767	50138	1.83%	0.385%
303	22.184	22.120	22.293	VV	1171	71091	2.60%	0.546%
					Sum of corrected areas:	13014602		

Aliphatic EPH 081424.M Sat Aug 31 04:55:30 2024