

Data Path : Z:\pestpcbsrv\HPCHEM1\FID_E\Data\FE021025AL\
 Data File : FE052325.D
 Signal(s) : FID1B.ch
 Acq On : 10 Feb 2025 19:27
 Operator : YP\AJ
 Sample : Q1341-01
 Misc :
 ALS Vial : 19 Sample Multiplier: 1

Instrument :
 FID_E
 ClientSampleId :

Integration File: autoint1.e
 Quant Time: Feb 11 04:01:35 2025
 Quant Method : Z:\pestpcbsrv\HPCHEM1\FID_E\methods\Aliphatic EPH 020325.M
 Quant Title : GC Extractables
 QLast Update : Fri Feb 07 07:52:07 2025
 Response via : Initial Calibration
 Integrator: ChemStation

Volume Inj. : 1 ul
 Signal Phase : Rxi-1ms
 Signal Info : 20M x 0.18mm x 0.18um

Compound	R.T.	Response	Conc Units

System Monitoring Compounds			
9) S ortho-Terphenyl (SURR)	12.312	3138755	25.360 ug/ml
Spiked Amount 50.000		Recovery =	50.72%
12) S 1-chlorooctadecane (S...	13.724	2452560	24.851 ug/ml
Spiked Amount 50.000		Recovery =	49.70%
Target Compounds			
4) T n-Dodecane (C12)	7.099	73587	0.742 ug/ml
10) T n-Eicosane (C20)	13.255	72594	0.643 ug/ml
13) T n-Docosane (C22)	14.406f	111716	0.987 ug/ml
14) T n-Tetracosane (C24)	15.583	395228	3.437 ug/ml
16) T n-Octacosane (C28)	17.577	74135	0.655 ug/ml

(f)=RT Delta > 1/2 Window

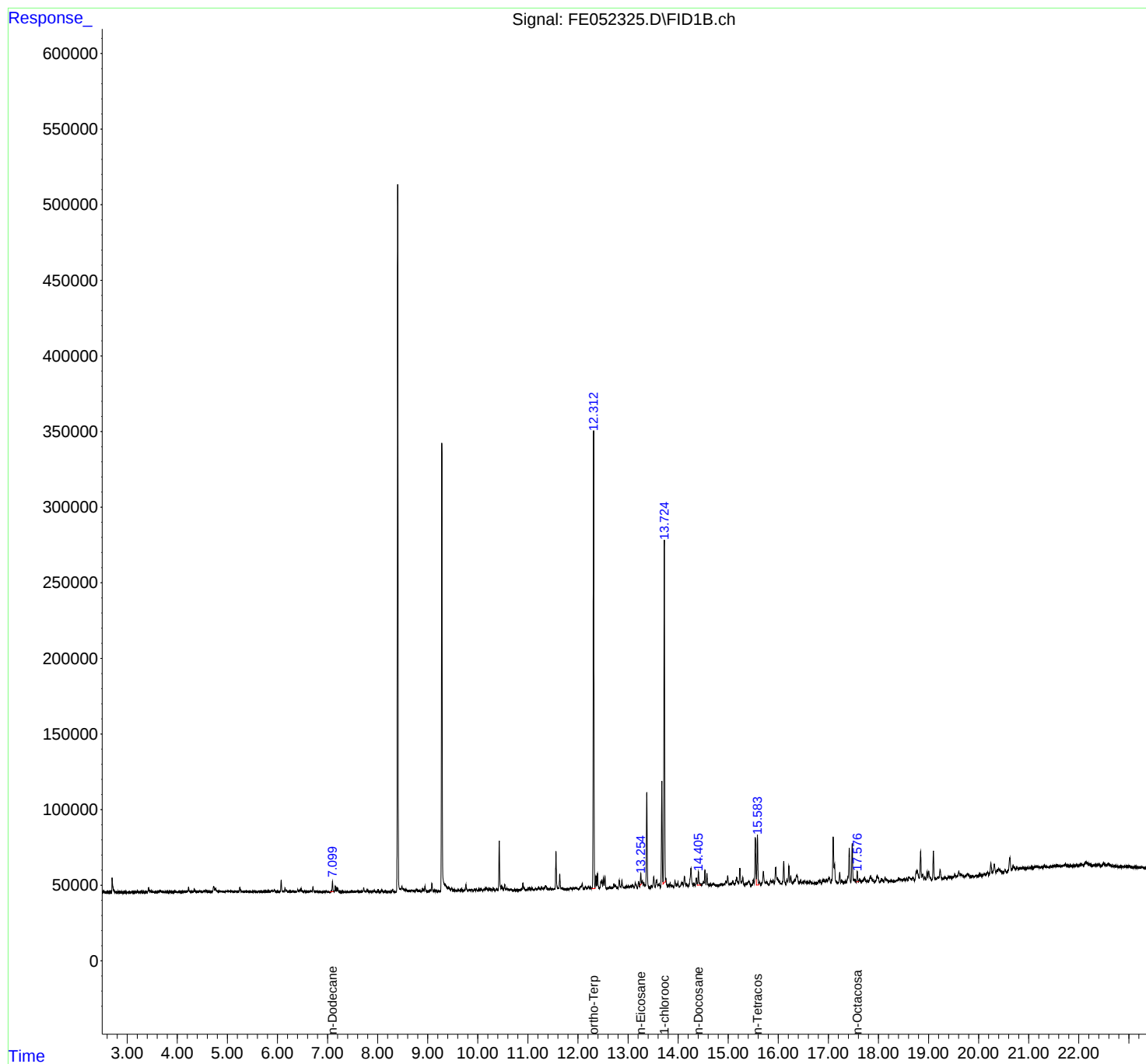
(m)=manual int.

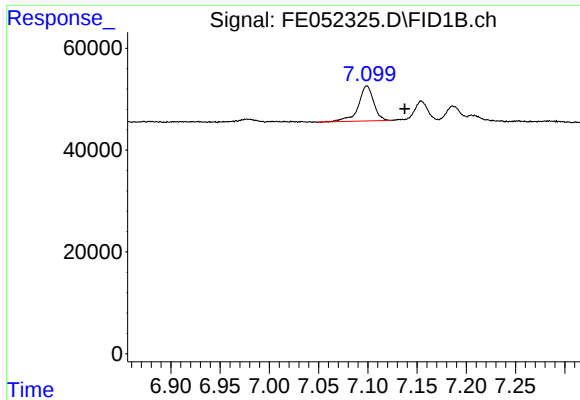
Data Path : Z:\pestpcbsrv\HPCHEM1\FID_E\Data\FE021025AL\
Data File : FE052325.D
Signal(s) : FID1B.ch
Acq On : 10 Feb 2025 19:27
Operator : YP\AJ
Sample : Q1341-01
Misc :
ALS Vial : 19 Sample Multiplier: 1

Instrument :
FID_E
ClientSampleId :

Integration File: autoint1.e
Quant Time: Feb 11 04:01:35 2025
Quant Method : Z:\pestpcbsrv\HPCHEM1\FID_E\methods\Aliphatic EPH 020325.M
Quant Title : GC Extractables
QLast Update : Fri Feb 07 07:52:07 2025
Response via : Initial Calibration
Integrator: ChemStation

Volume Inj. : 1 ul
Signal Phase : Rxi-1ms
Signal Info : 20M x 0.18mm x 0.18um

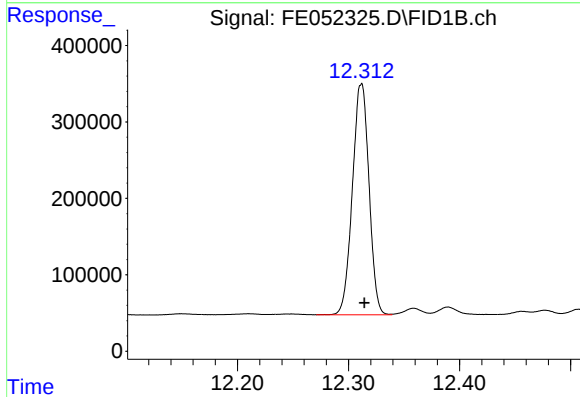




#4 n-Dodecane (C12)

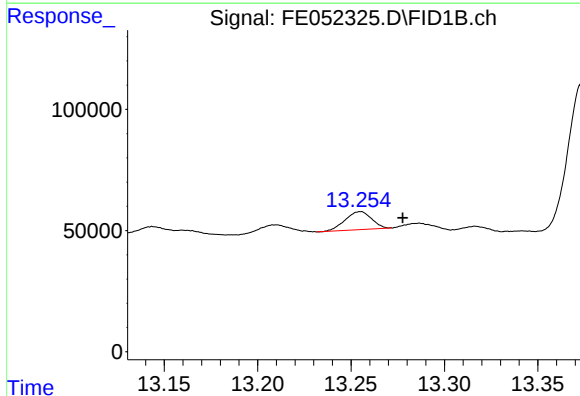
R.T.: 7.099 min
Delta R.T.: -0.038 min
Response: 73587
Conc: 0.74 ug/ml

Instrument :
FID_E
ClientSampleId :



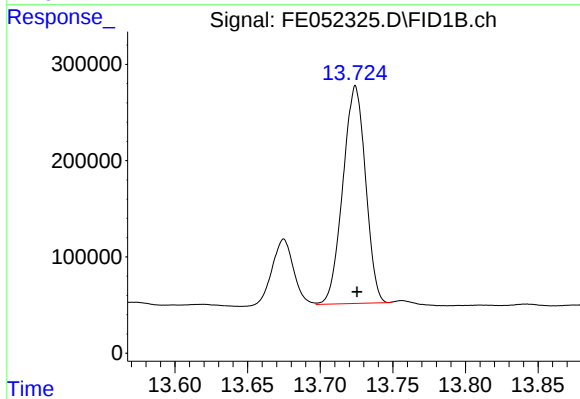
#9 ortho-Terphenyl (SURR)

R.T.: 12.312 min
Delta R.T.: -0.003 min
Response: 313875
Conc: 25.36 ug/ml



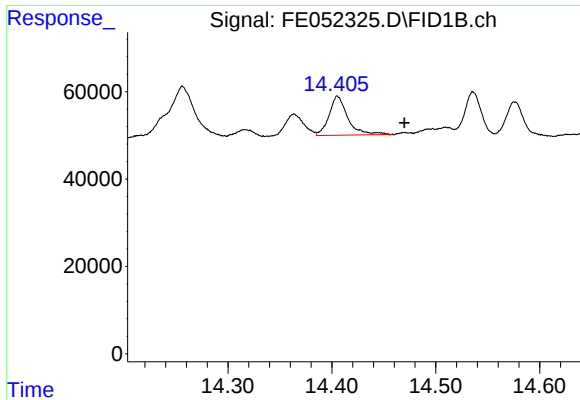
#10 n-Eicosane (C20)

R.T.: 13.255 min
Delta R.T.: -0.023 min
Response: 72594
Conc: 0.64 ug/ml



#12 1-chlorooctadecane (SURR)

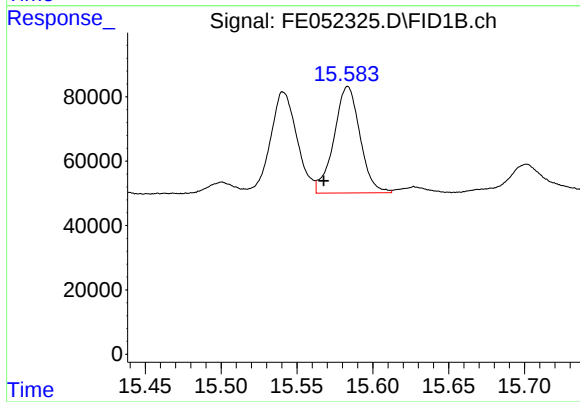
R.T.: 13.724 min
Delta R.T.: -0.001 min
Response: 2452560
Conc: 24.85 ug/ml



#13 n-Docosane (C22)

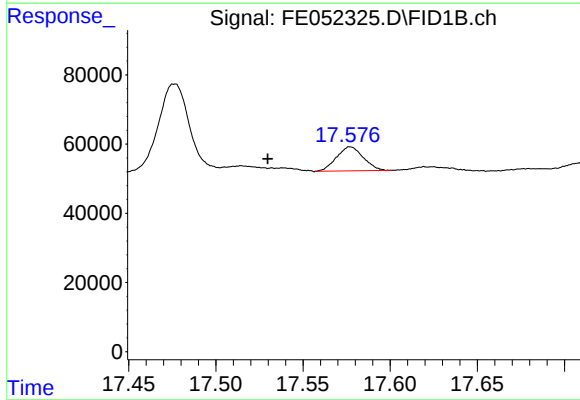
R.T.: 14.406 min
Delta R.T.: -0.064 min
Response: 111716
Conc: 0.99 ug/ml

Instrument :
FID_E
ClientSampleId :



#14 n-Tetracosane (C24)

R.T.: 15.583 min
Delta R.T.: 0.016 min
Response: 395228
Conc: 3.44 ug/ml



#16 n-Octacosane (C28)

R.T.: 17.577 min
Delta R.T.: 0.047 min
Response: 74135
Conc: 0.66 ug/ml