

Data Path : Z:\pestpcbsrv\HPCHEM1\FID_E\Data\FE042925AL\
 Data File : FE053576.D
 Signal(s) : FID1B.ch
 Acq On : 29 Apr 2025 18:44
 Operator : YP\AJ
 Sample : Q1906-10
 Misc :
 ALS Vial : 21 Sample Multiplier: 1

Instrument :
 FID_E
 ClientSampleId :
 WC-6-EPH

Integration File: autoint1.e
 Quant Time: Apr 30 02:43:03 2025
 Quant Method : Z:\pestpcbsrv\HPCHEM1\FID_E\methods\Aliphatic EPH 041725.M
 Quant Title : GC Extractables
 QLast Update : Tue Apr 29 06:49:03 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)	11.868	4033706	22.365 ug/ml
Spiked Amount 50.000		Recovery =	44.73%
12) S 1-chlorooctadecane (S...	13.313	3255209	24.081 ug/ml
Spiked Amount 50.000		Recovery =	48.16%
Target Compounds			
10) T n-Eicosane (C20)	12.926	575237	3.953 ug/ml
13) T n-Docosane (C22)	14.096	138978	0.963 ug/ml
14) T n-Tetracosane (C24)	15.153	450884	3.139 ug/ml

(f)=RT Delta > 1/2 Window

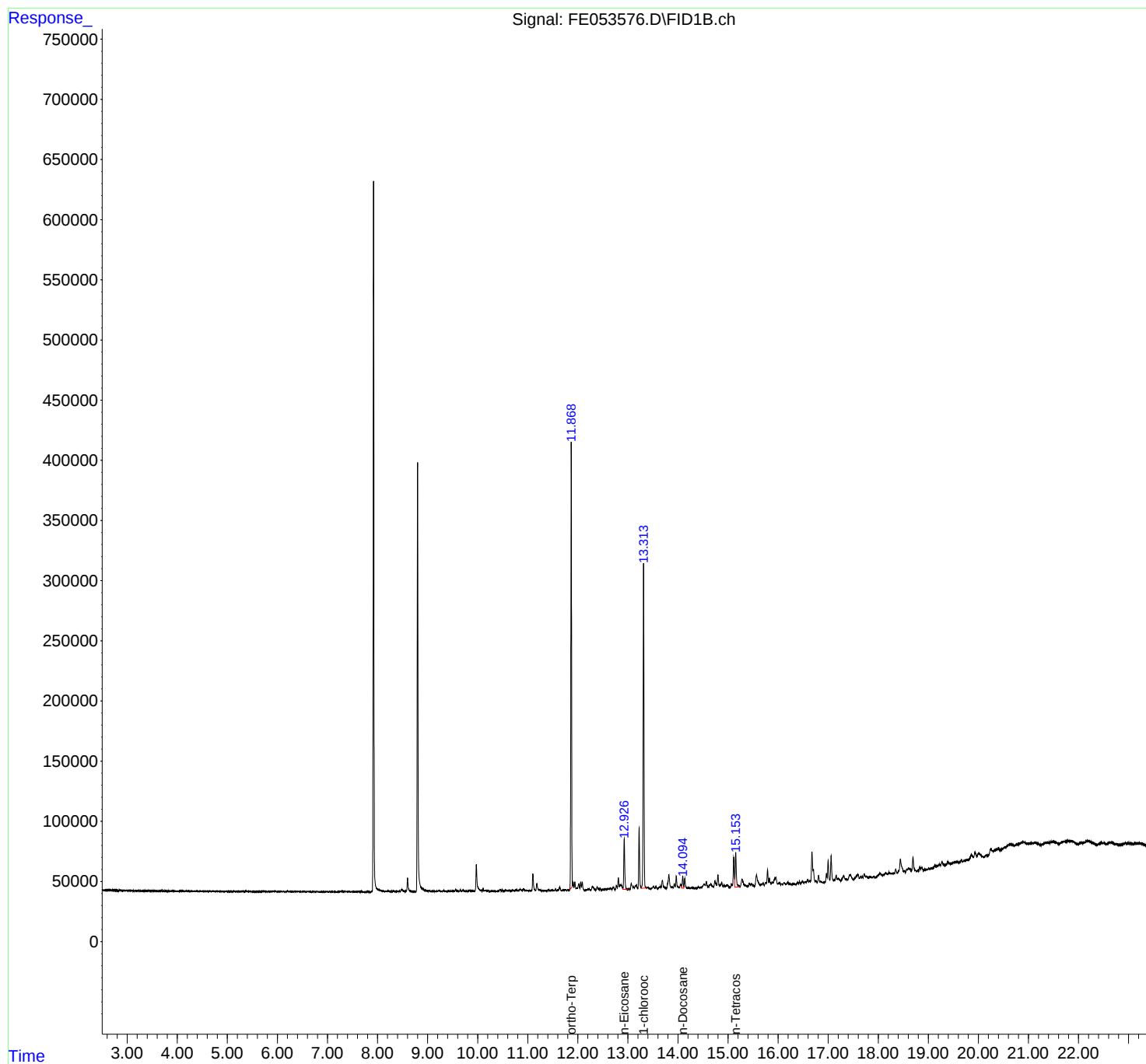
(m)=manual int.

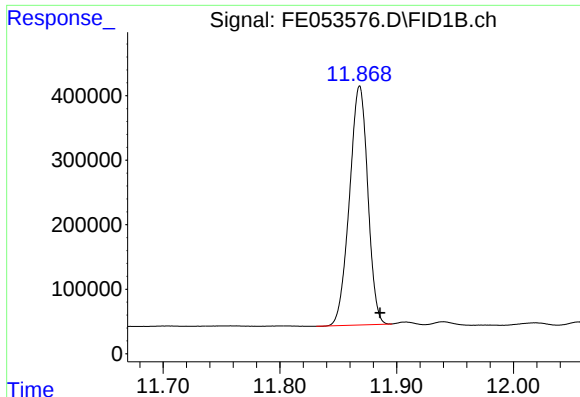
Data Path : Z:\pestpcbsrv\HPCHEM1\FID_E\Data\FE042925AL\
Data File : FE053576.D
Signal(s) : FID1B.ch
Acq On : 29 Apr 2025 18:44
Operator : YP\AJ
Sample : Q1906-10
Misc :
ALS Vial : 21 Sample Multiplier: 1

Instrument :
FID_E
ClientSampleId :
WC-6-EPH

Integration File: autoint1.e
Quant Time: Apr 30 02:43:03 2025
Quant Method : Z:\pestpcbsrv\HPCHEM1\FID_E\methods\Aliphatic EPH 041725.M
Quant Title : GC Extractables
QLast Update : Tue Apr 29 06:49:03 2025
Response via : Initial Calibration
Integrator: ChemStation

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

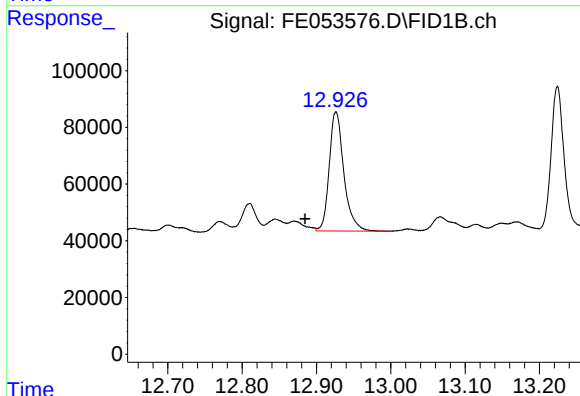




#9 ortho-Terphenyl (SURR)

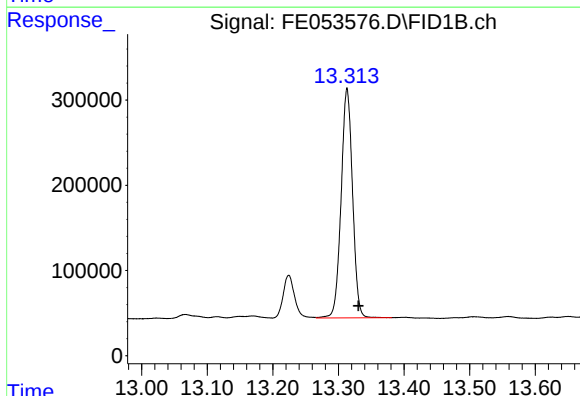
R.T.: 11.868 min
Delta R.T.: -0.018 min
Response: 4033706
Conc: 22.36 ug/ml

Instrument :
FID_E
ClientSampleId :
WC-6-EPH



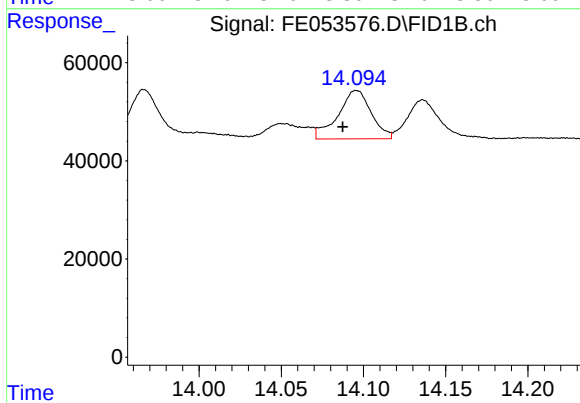
#10 n-Eicosane (C20)

R.T.: 12.926 min
Delta R.T.: 0.042 min
Response: 575237
Conc: 3.95 ug/ml



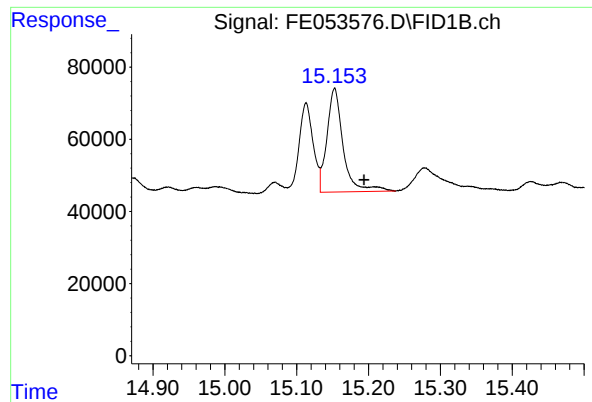
#12 1-chlorooctadecane (SURR)

R.T.: 13.313 min
Delta R.T.: -0.017 min
Response: 3255209
Conc: 24.08 ug/ml



#13 n-Docosane (C22)

R.T.: 14.096 min
Delta R.T.: 0.008 min
Response: 138978
Conc: 0.96 ug/ml



#14 n-Tetracosane (C24)

R.T.: 15.153 min
Delta R.T.: -0.041 min
Response: 450884
Conc: 3.14 ug/ml

Instrument :
FID_E
ClientSampleId :
WC-6-EPH