

Data Path : Z:\pestpcbsrv\HPCHEM1\FID_E\Data\FE110524AL\
 Data File : FE051053.D
 Signal(s) : FID1B.ch
 Acq On : 06 Nov 2024 04:58
 Operator : YP\AJ
 Sample : P4694-01
 Misc :
 ALS Vial : 28 Sample Multiplier: 1

Instrument :
 FID_E
 ClientSampleId :

Integration File: autoint1.e
 Quant Time: Nov 06 06:33:32 2024
 Quant Method : Z:\pestpcbsrv\HPCHEM1\FID_E\methods\Aliphatic EPH 100824.M
 Quant Title : GC Extractables
 QLast Update : Mon Oct 07 16:32:18 2024
 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)	11.853	4651286	29.503 ug/ml
Spiked Amount 50.000		Recovery =	59.01%
12) S 1-chlorooctadecane (S...	13.286	4013825	33.931 ug/ml
Spiked Amount 50.000		Recovery =	67.86%
Target Compounds			
10) T n-Eicosane (C20)	12.915f	2132715	14.872 ug/ml
14) T n-Tetracosane (C24)	15.136	474283	3.357 ug/ml
16) T n-Octacosane (C28)	17.048f	175262	1.198 ug/ml

(f)=RT Delta > 1/2 Window

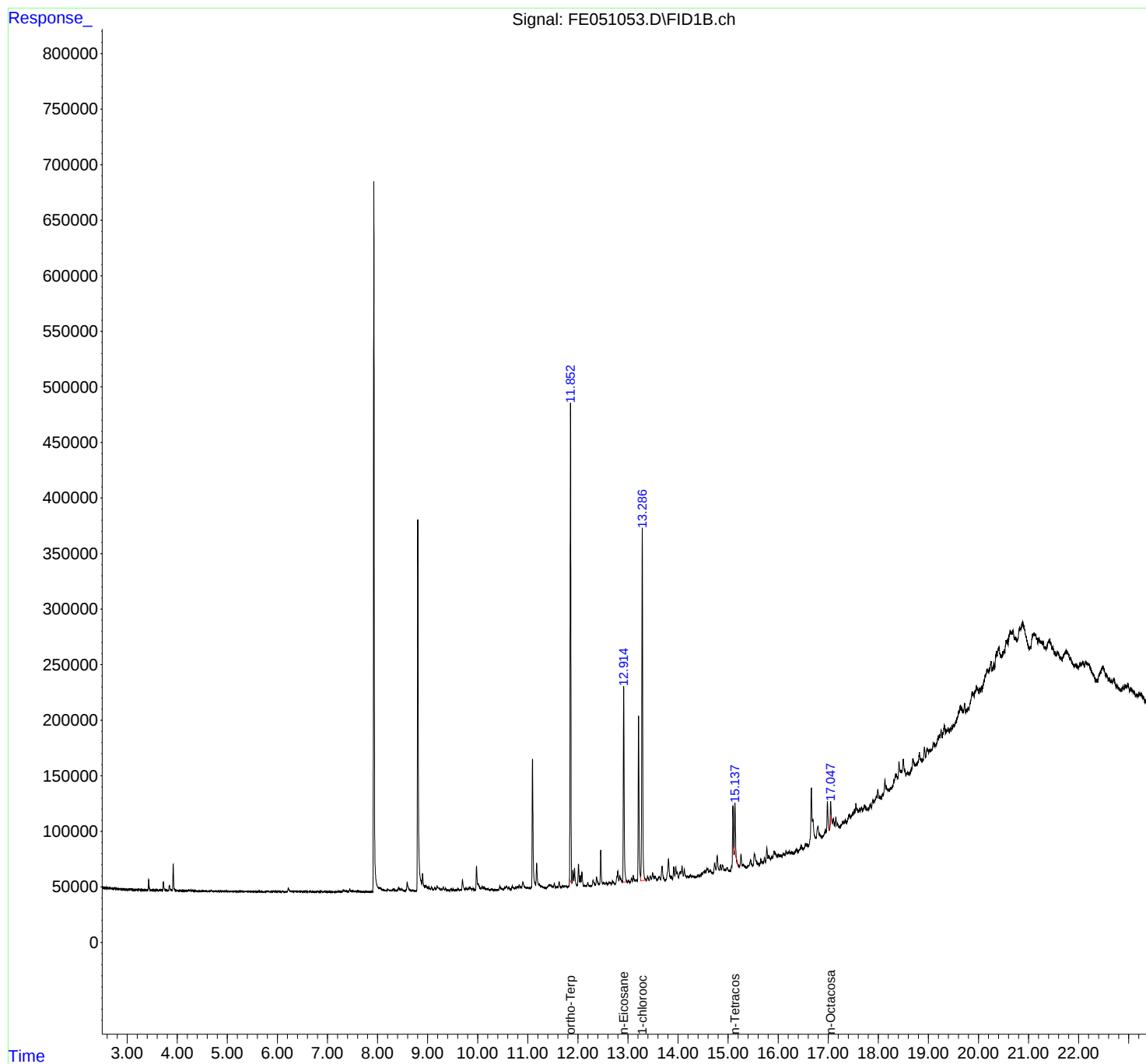
(m)=manual int.

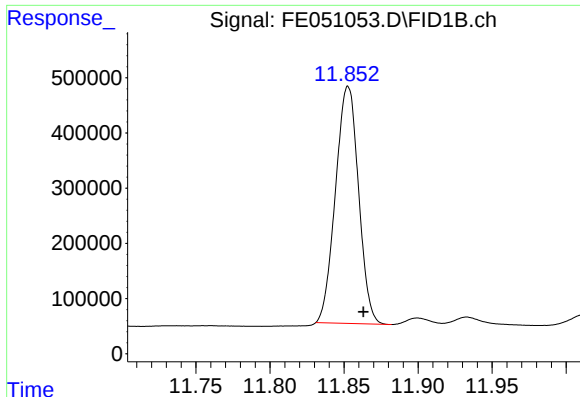
Data Path : Z:\pestpcbsrv\HPCHEM1\FID_E\Data\FE110524AL\
Data File : FE051053.D
Signal(s) : FID1B.ch
Acq On : 06 Nov 2024 04:58
Operator : YP\AJ
Sample : P4694-01
Misc :
ALS Vial : 28 Sample Multiplier: 1

Instrument :
FID_E
ClientSampleId :

Integration File: autoint1.e
Quant Time: Nov 06 06:33:32 2024
Quant Method : Z:\pestpcbsrv\HPCHEM1\FID_E\methods\Aliphatic EPH 100824.M
Quant Title : GC Extractables
QLast Update : Mon Oct 07 16:32:18 2024
Response via : Initial Calibration
Integrator: ChemStation

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

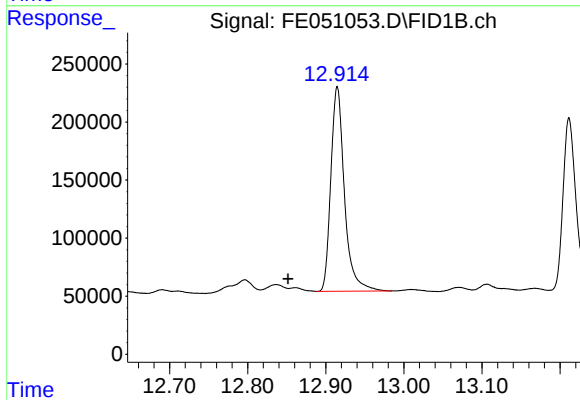




#9 ortho-Terphenyl (SURR)

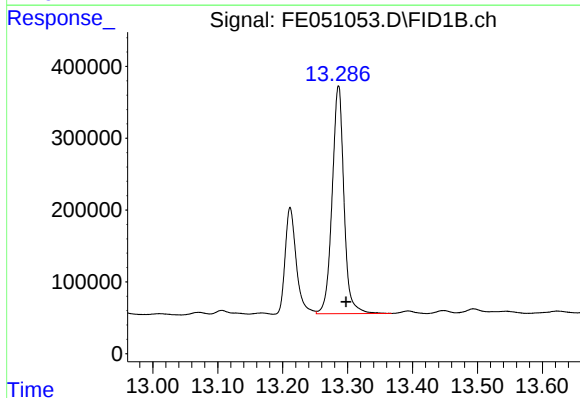
R.T.: 11.853 min
Delta R.T.: -0.011 min
Response: 4651286
Conc: 29.50 ug/ml

Instrument :
FID_E
ClientSampleId :



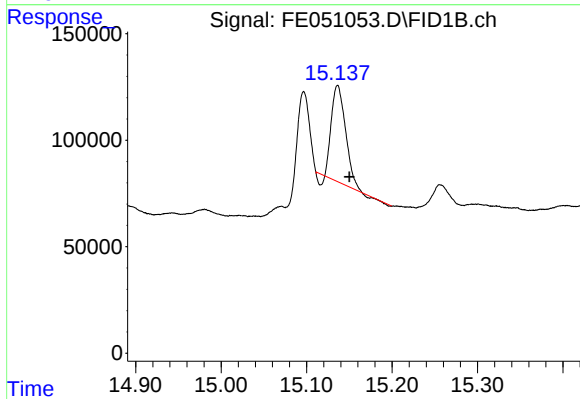
#10 n-Eicosane (C20)

R.T.: 12.915 min
Delta R.T.: 0.063 min
Response: 2132715
Conc: 14.87 ug/ml



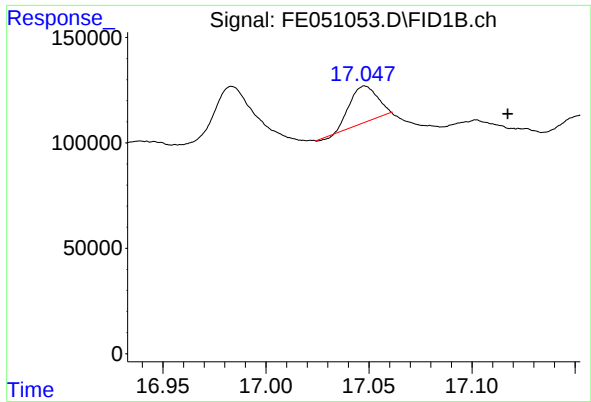
#12 1-chlorooctadecane (SURR)

R.T.: 13.286 min
Delta R.T.: -0.012 min
Response: 4013825
Conc: 33.93 ug/ml



#14 n-Tetracosane (C24)

R.T.: 15.136 min
Delta R.T.: -0.014 min
Response: 474283
Conc: 3.36 ug/ml



#16 n-Octacosane (C28)

R.T.: 17.048 min
Delta R.T.: -0.069 min
Response: 175262
Conc: 1.20 ug/ml

Instrument :

FID_E

ClientSampleId :