

Data Path : Z:\pestpcbsrv\HPCHEM1\FID_E\Data\FE071023AL\
 Data File : FE043130.D
 Signal(s) : FID1B.ch
 Acq On : 10 Jul 2023 10:43
 Operator : YP\AJ
 Sample : 03555-01
 Misc :
 ALS Vial : 12 Sample Multiplier: 1

Instrument :
 FID_E
 ClientSampleId :

Integration File: autoint1.e
 Quant Time: Jul 11 02:30:56 2023
 Quant Method : Z:\pestpcbsrv\HPCHEM1\FID_E\methods\Aliphatic EPH 062123.M
 Quant Title : GC Extractables
 QLast Update : Wed Jun 21 11:03:59 2023
 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)	11.904	5644116	30.724 ug/ml
Spiked Amount 50.000		Recovery =	61.45%
12) S 1-chlorooctadecane (S...	13.340	4610532	33.878 ug/ml
Spiked Amount 50.000		Recovery =	67.76%
Target Compounds			
10) T n-Eicosane (C20)	12.961	115064	0.725 ug/ml
14) T n-Tetracosane (C24)	15.189	125638	0.847 ug/ml

(f)=RT Delta > 1/2 Window

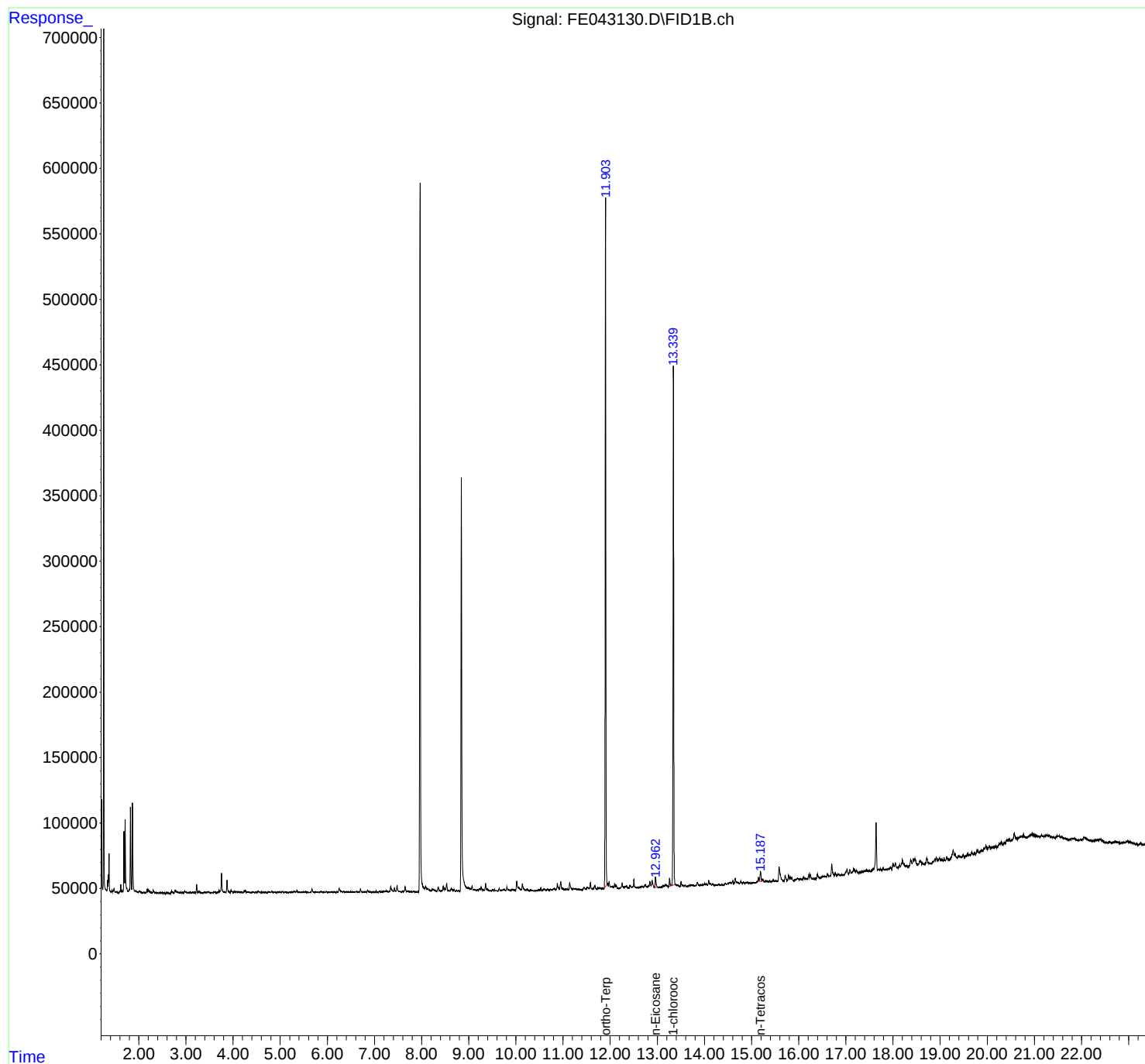
(m)=manual int.

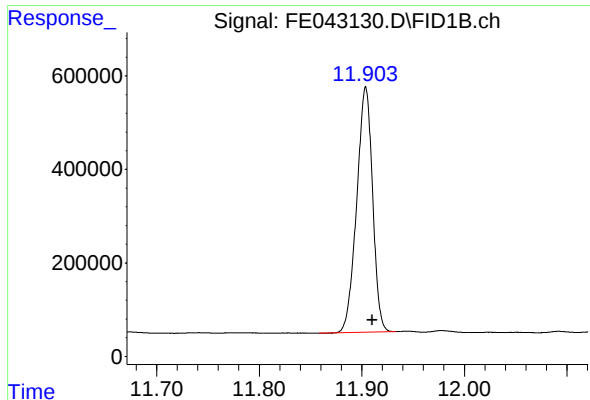
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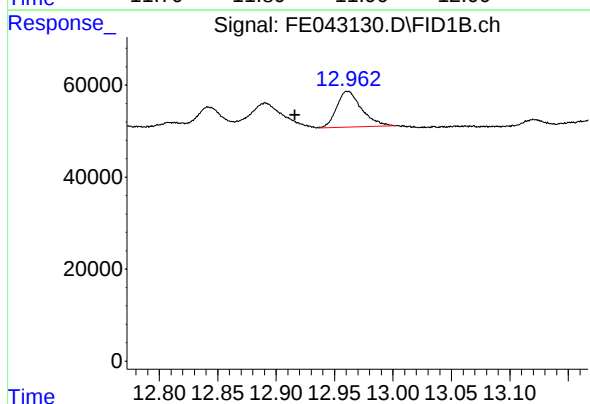




#9 ortho-Terphenyl (SURR)

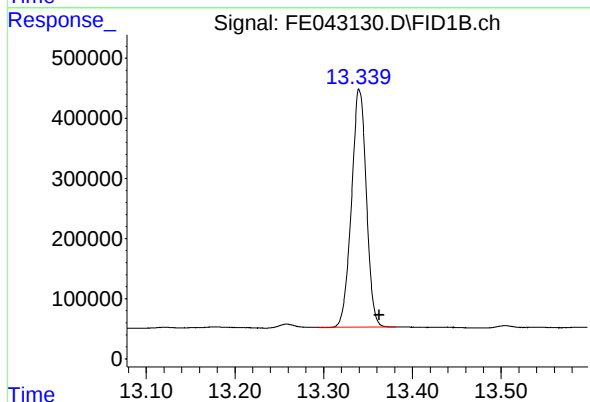
R.T.: 11.904 min
Delta R.T.: -0.006 min
Response: 5644116
Conc: 30.72 ug/ml

Instrument :
FID_E
ClientSampleId :



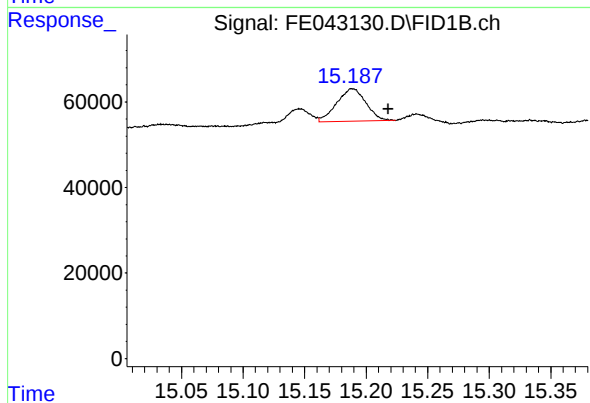
#10 n-Eicosane (C20)

R.T.: 12.961 min
Delta R.T.: 0.045 min
Response: 115064
Conc: 0.73 ug/ml



#12 1-chlorooctadecane (SURR)

R.T.: 13.340 min
Delta R.T.: -0.022 min
Response: 4610532
Conc: 33.88 ug/ml



#14 n-Tetracosane (C24)

R.T.: 15.189 min
Delta R.T.: -0.029 min
Response: 125638
Conc: 0.85 ug/ml