

Data Path : Z:\pestpcbsrv\HPCHEM1\FID_E\Data\FE071023AL\
 Data File : FE043133.D
 Signal(s) : FID1B.ch
 Acq On : 10 Jul 2023 12:15
 Operator : YP\AJ
 Sample : 03555-07
 Misc :
 ALS Vial : 15 Sample Multiplier: 1

Instrument :
 FID_E
 ClientSampleId :

Integration File: autoint1.e
 Quant Time: Jul 11 02:31:18 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)	11.902	4432075	24.126 ug/ml
Spiked Amount 50.000		Recovery =	48.25%
12) S 1-chlorooctadecane (S...	13.339	3750380	27.558 ug/ml
Spiked Amount 50.000		Recovery =	55.12%
Target Compounds			
10) T n-Eicosane (C20)	12.892	148276	0.934 ug/ml
14) T n-Tetracosane (C24)	15.178	563511	3.798 ug/ml
16) T n-Octacosane (C28)	17.182	208010	1.500 ug/ml
18) T n-Dotriacontane (C32)	18.861	33863	0.241 ug/ml

(f)=RT Delta > 1/2 Window

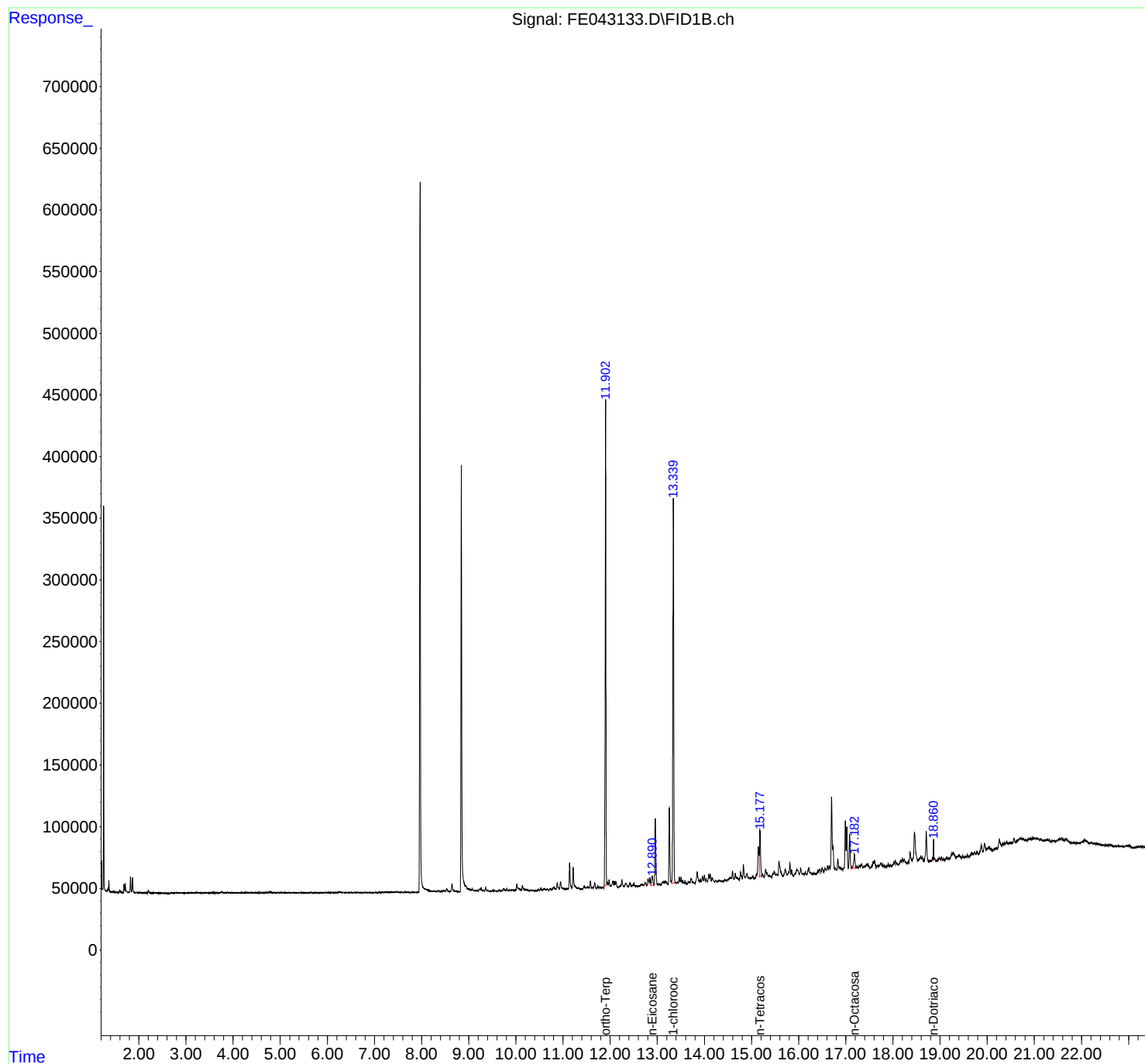
(m)=manual int.

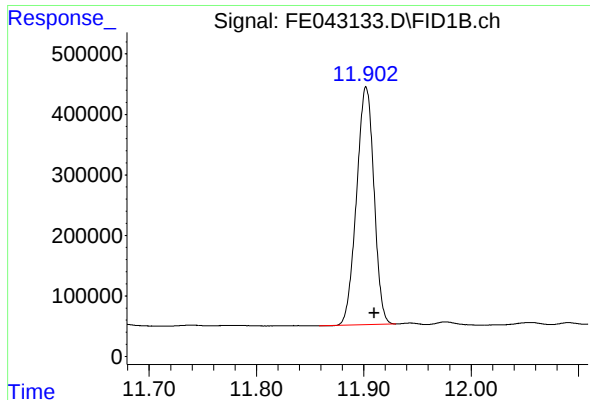
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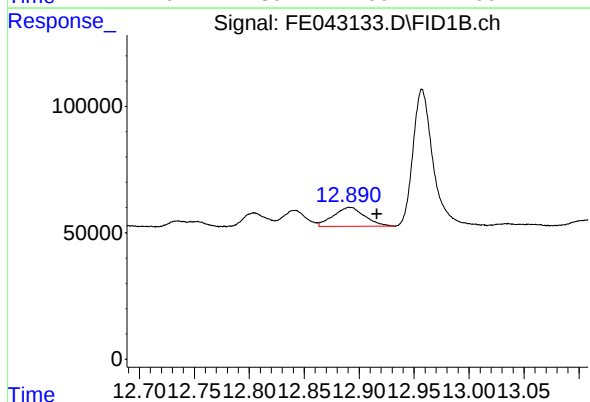




#9 ortho-Terphenyl (SURR)

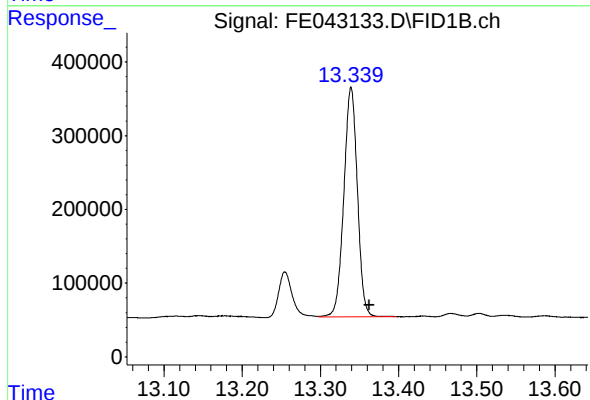
R.T.: 11.902 min
Delta R.T.: -0.008 min
Response: 4432075
Conc: 24.13 ug/ml

Instrument :
FID_E
ClientSampleId :



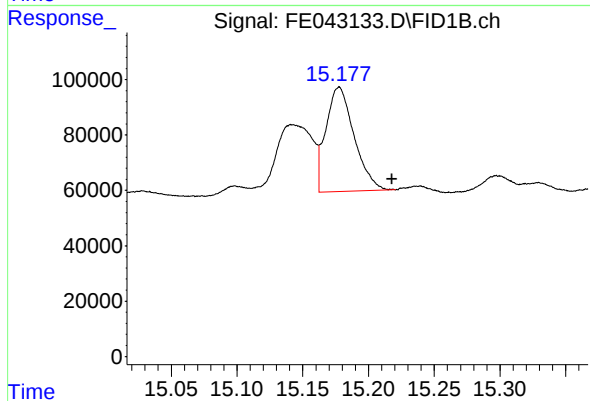
#10 n-Eicosane (C20)

R.T.: 12.892 min
Delta R.T.: -0.025 min
Response: 148276
Conc: 0.93 ug/ml



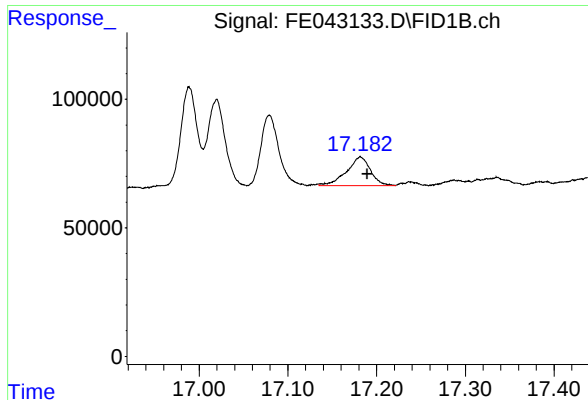
#12 1-chlorooctadecane (SURR)

R.T.: 13.339 min
Delta R.T.: -0.023 min
Response: 3750380
Conc: 27.56 ug/ml



#14 n-Tetracosane (C24)

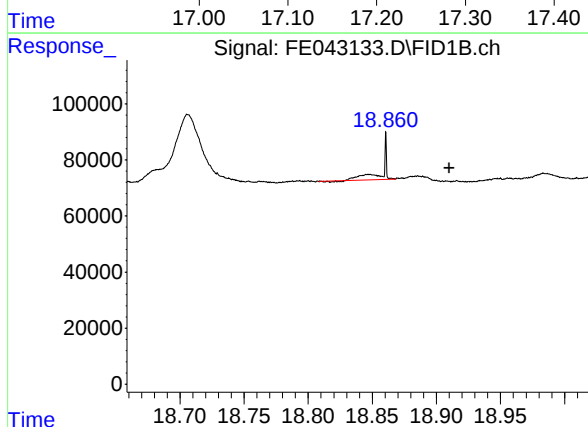
R.T.: 15.178 min
Delta R.T.: -0.040 min
Response: 563511
Conc: 3.80 ug/ml



#16 n-Octacosane (C28)

R.T.: 17.182 min
Delta R.T.: -0.008 min
Response: 208010
Conc: 1.50 ug/ml

Instrument :
FID_E
ClientSampleId :



#18 n-Dotriacontane (C32)

R.T.: 18.861 min
Delta R.T.: -0.049 min
Response: 33863
Conc: 0.24 ug/ml