

Data Path : Z:\pestpcbsrv\HPCHEM1\FID_E\Data\FE111124AL\
 Data File : FE051158.D
 Signal(s) : FID1B.ch
 Acq On : 11 Nov 2024 20:13
 Operator : YP\AJ
 Sample : P4792-03
 Misc :
 ALS Vial : 24 Sample Multiplier: 1

Instrument :
 FID_D
 ClientSampleId :

Integration File: autoint1.e
 Quant Time: Nov 11 20:49:46 2024
 Quant Method : Z:\pestpcbsrv\HPCHEM1\FID_E\methods\Aliphatic EPH 110724.M
 Quant Title : GC Extractables
 QLast Update : Thu Nov 07 04:56:04 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	4237487	28.232 ug/ml
Spiked Amount 50.000		Recovery =	56.46%
12) S 1-chlorooctadecane (S...	13.288	3100914	27.313 ug/ml
Spiked Amount 50.000		Recovery =	54.63%
Target Compounds			
13) T n-Docosane (C22)	14.055	336207	2.529 ug/ml
14) T n-Tetracosane (C24)	15.199f	874595	6.593 ug/ml
15) T n-Hexacosane (C26)	16.161	994666	7.430 ug/ml
18) T n-Dotriacontane (C32)	18.831	1966819	13.246 ug/ml

(f)=RT Delta > 1/2 Window

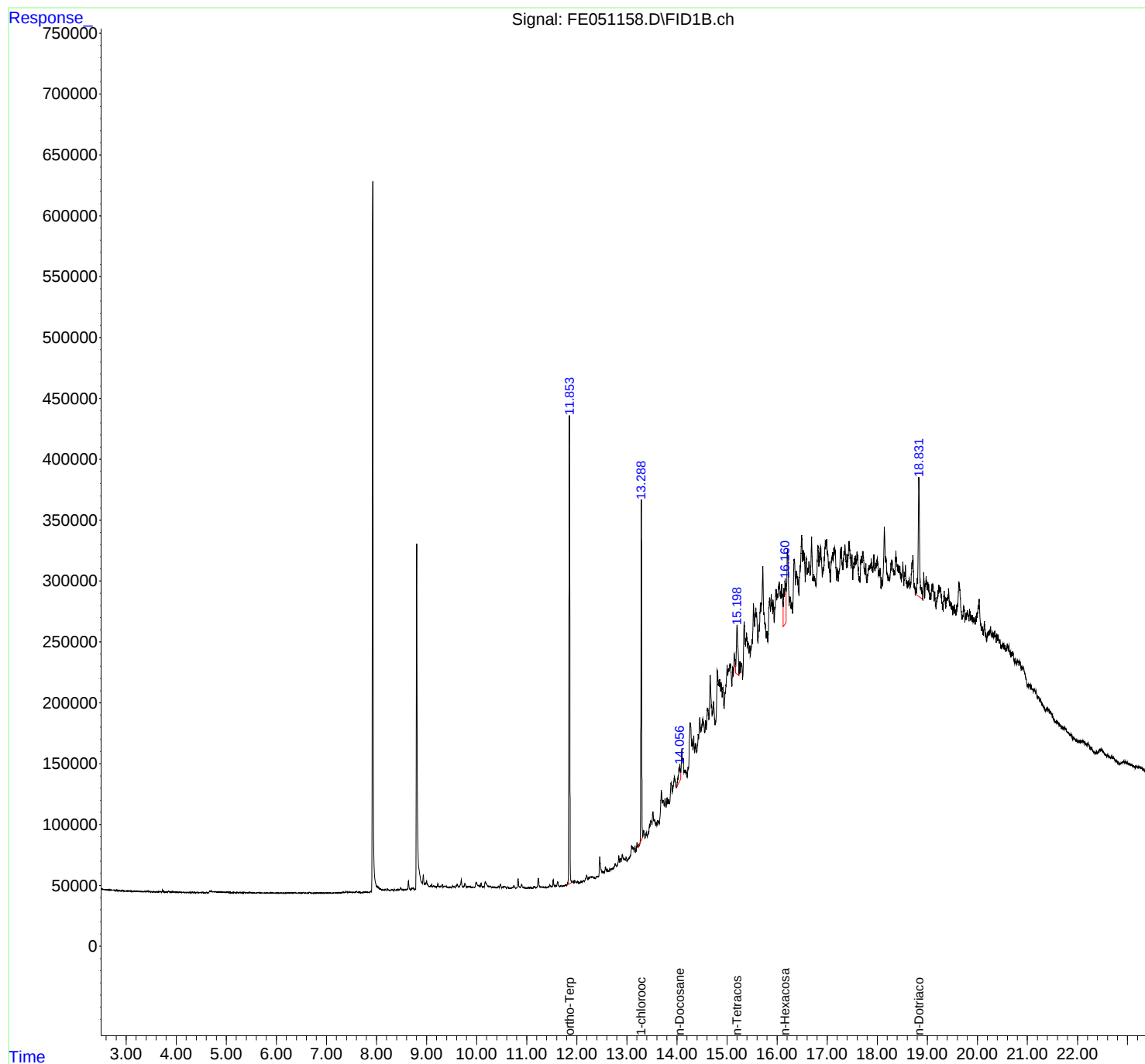
(m)=manual int.

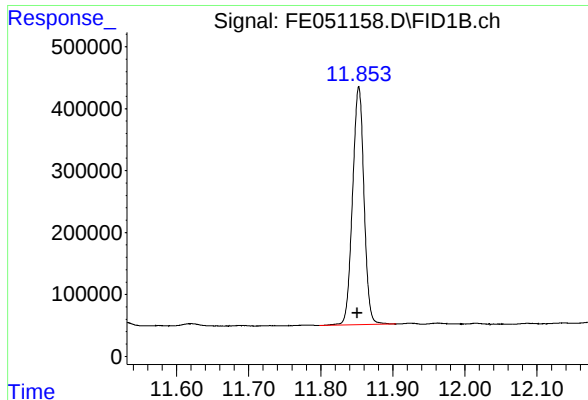
Data Path : Z:\pestpcbsrv\HPCHEM1\FID_E\Data\FE111124AL\
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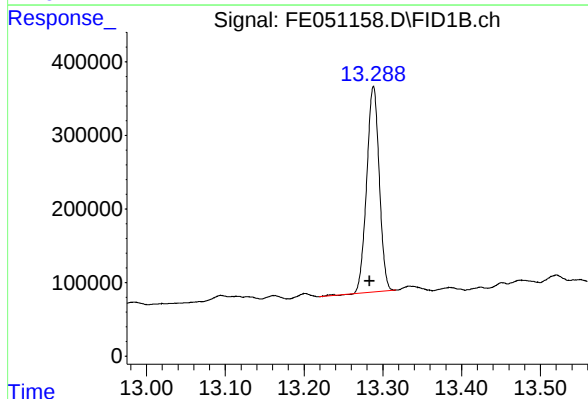




#9 ortho-Terphenyl (SURRE)

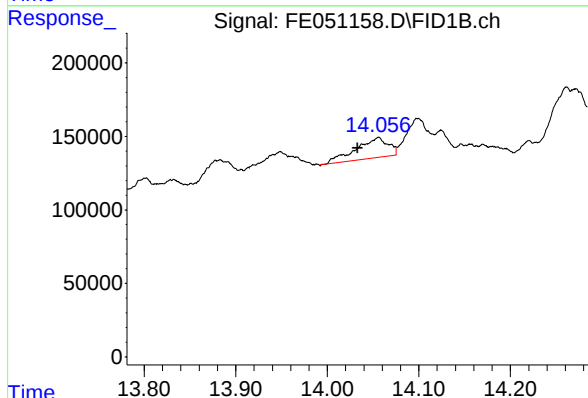
R.T.: 11.853 min
Delta R.T.: 0.002 min
Response: 4237487
Conc: 28.23 ug/ml

Instrument :
FID_D
ClientSampleId :



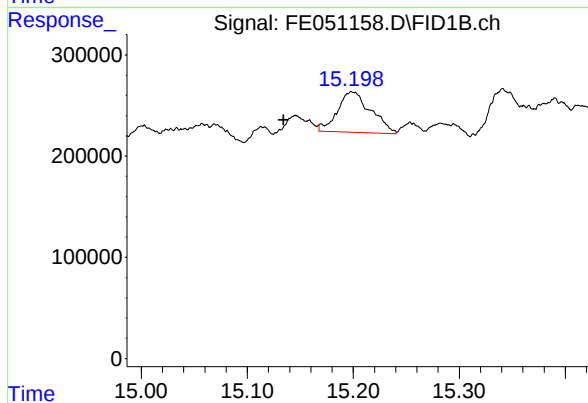
#12 1-chlorooctadecane (SURRE)

R.T.: 13.288 min
Delta R.T.: 0.005 min
Response: 3100914
Conc: 27.31 ug/ml



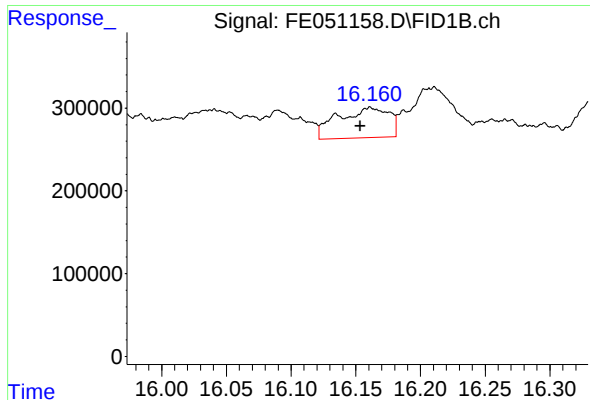
#13 n-Docosane (C22)

R.T.: 14.055 min
Delta R.T.: 0.022 min
Response: 336207
Conc: 2.53 ug/ml



#14 n-Tetracosane (C24)

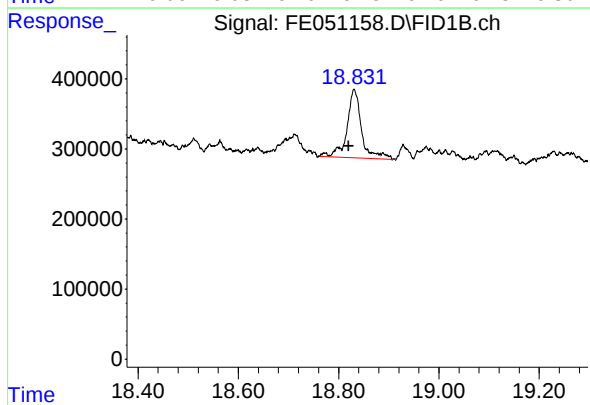
R.T.: 15.199 min
Delta R.T.: 0.065 min
Response: 874595
Conc: 6.59 ug/ml



#15 n-Hexacosane (C26)

R.T.: 16.161 min
Delta R.T.: 0.008 min
Response: 994666
Conc: 7.43 ug/ml

Instrument :
FID_D
ClientSampleId :



#18 n-Dotriacontane (C32)

R.T.: 18.831 min
Delta R.T.: 0.011 min
Response: 1966819
Conc: 13.25 ug/ml