

Data Path : Z:\pestpcbsrv\HPCHEM1\FID_E\Data\FE080322AL\
 Data File : FE036836.D
 Signal(s) : FID1B.ch
 Acq On : 03 Aug 2022 12:44
 Operator : YP\AJ
 Sample : N3963-20DL 5X
 Misc :
 ALS Vial : 6 Sample Multiplier: 1

Instrument :
 FID_E
 ClientSampleId :

Integration File: autoint1.e
 Quant Time: Aug 03 21:16:26 2022
 Quant Method : Z:\pestpcbsrv\HPCHEM1\FID_E\methods\Aliphatic EPH 071722.M
 Quant Title : GC Extractables
 QLast Update : Mon Jul 18 02:35:21 2022
 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)	11.830	1116977	5.997 ug/ml
Spiked Amount 50.000		Recovery =	11.99%
12) S 1-chlorooctadecane (S...	13.271	834987	5.488 ug/ml
Spiked Amount 50.000		Recovery =	10.98%
Target Compounds			
10) T n-Eicosane (C20)	12.884	56760	0.334 ug/ml
14) T n-Tetracosane (C24)	15.101	94437	0.554 ug/ml
18) T n-Dotriacontane (C32)	18.819	101858	0.847 ug/ml
19) T n-Tetratriacontane (C34)	19.658	30315	0.364 ug/ml

(f)=RT Delta > 1/2 Window

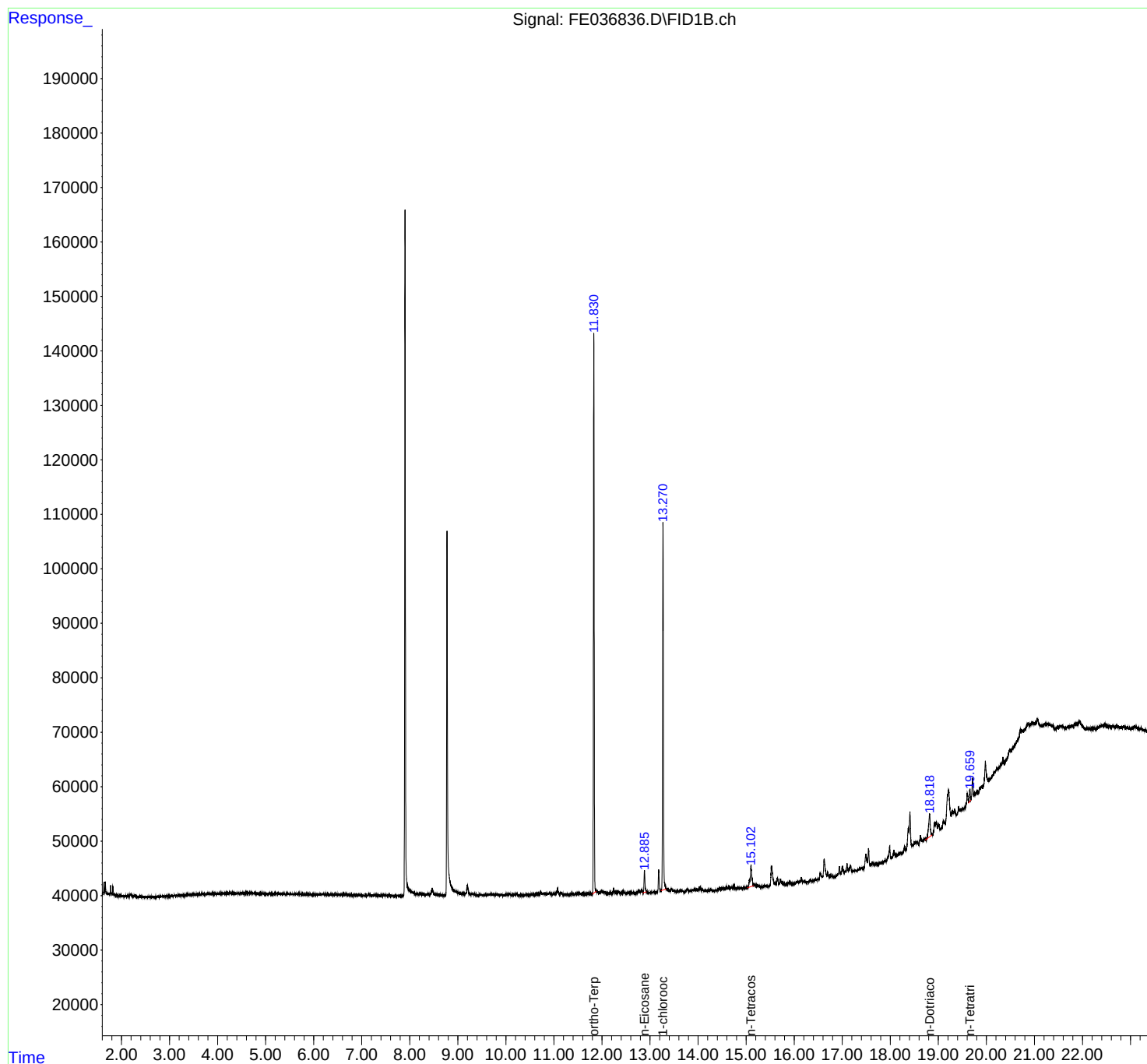
(m)=manual int.

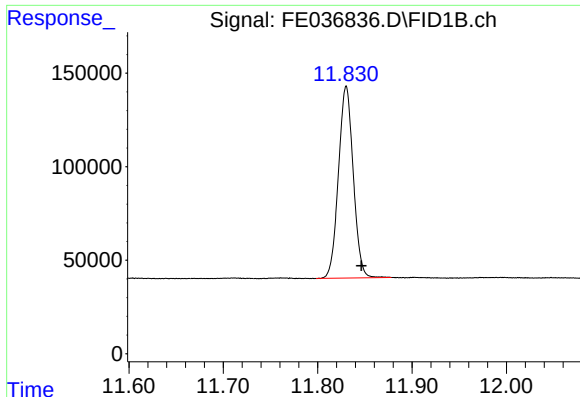
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Signal Info : 20M x 0.18mm x 0.18um

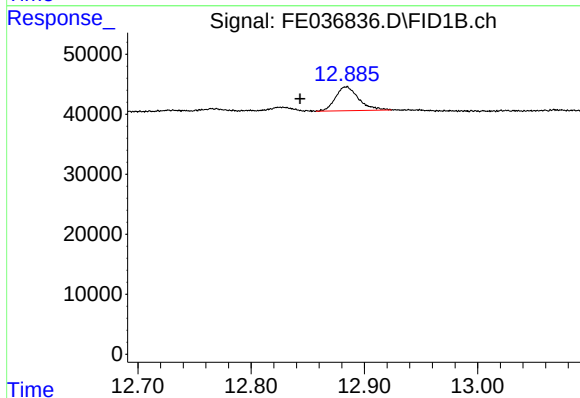




#9 ortho-Terphenyl (SURR)

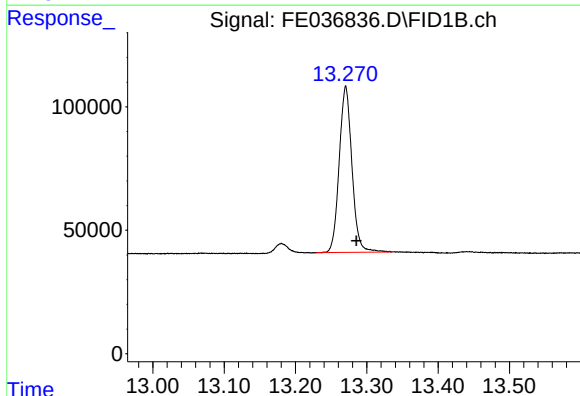
R.T.: 11.830 min
Delta R.T.: -0.016 min
Response: 1116977
Conc: 6.00 ug/ml

Instrument :
FID_E
ClientSampleId :



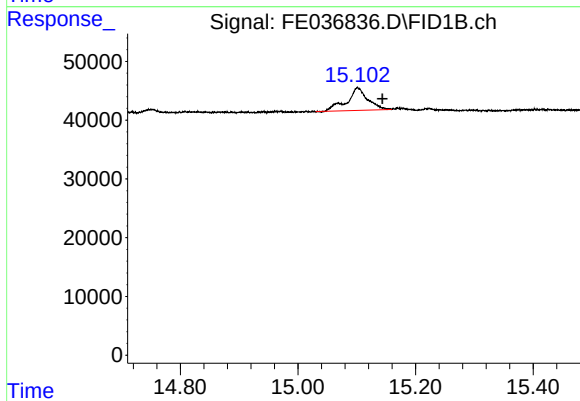
#10 n-Eicosane (C20)

R.T.: 12.884 min
Delta R.T.: 0.041 min
Response: 56760
Conc: 0.33 ug/ml



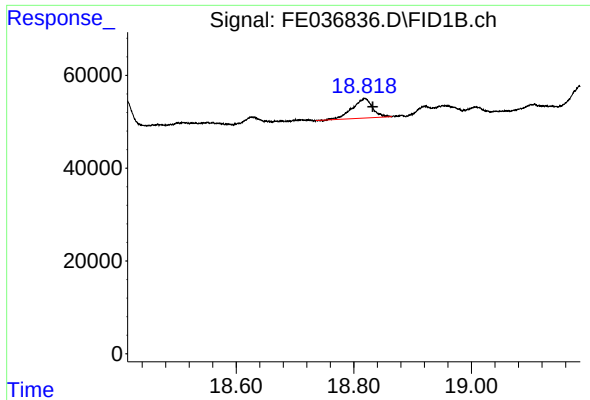
#12 1-chlorooctadecane (SURR)

R.T.: 13.271 min
Delta R.T.: -0.015 min
Response: 834987
Conc: 5.49 ug/ml



#14 n-Tetracosane (C24)

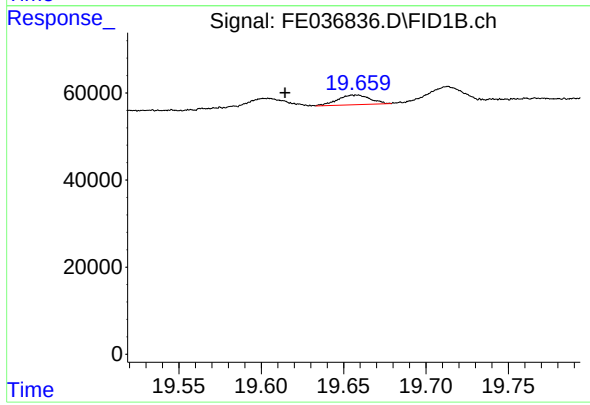
R.T.: 15.101 min
Delta R.T.: -0.042 min
Response: 94437
Conc: 0.55 ug/ml



#18 n-Dotriacontane (C32)

R.T.: 18.819 min
Delta R.T.: -0.013 min
Response: 101858
Conc: 0.85 ug/ml

Instrument :
FID_E
ClientSampleId :



#19 n-Tetratriacontane (C34)

R.T.: 19.658 min
Delta R.T.: 0.043 min
Response: 30315
Conc: 0.36 ug/ml