

Data Path : Z:\pestpcbsrv\HPCHEM1\FID_E\Data\FE080322AL\
 Data File : FE036833.D
 Signal(s) : FID1B.ch
 Acq On : 03 Aug 2022 11:12
 Operator : YP\AJ
 Sample : N3963-03DL 5X
 Misc :
 ALS Vial : 3 Sample Multiplier: 1

Instrument :
 FID_E
 ClientSampleId :

Integration File: autoint1.e
 Quant Time: Aug 03 21:15:54 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)	11.832	1290501	6.929 ug/ml
Spiked Amount 50.000		Recovery =	13.86%
12) S 1-chlorooctadecane (S...	13.272	942350	6.194 ug/ml
Spiked Amount 50.000		Recovery =	12.39%
Target Compounds			
10) T n-Eicosane (C20)	12.884	68210	0.401 ug/ml
14) T n-Tetracosane (C24)	15.101	110906	0.651 ug/ml
17) T n-Tricontane (C30)	17.988	48268	0.318 ug/ml
18) T n-Dotriacontane (C32)	18.822	124273	1.033 ug/ml
19) T n-Tetratriacontane (C34)	19.607	57956	0.696 ug/ml

(f)=RT Delta > 1/2 Window

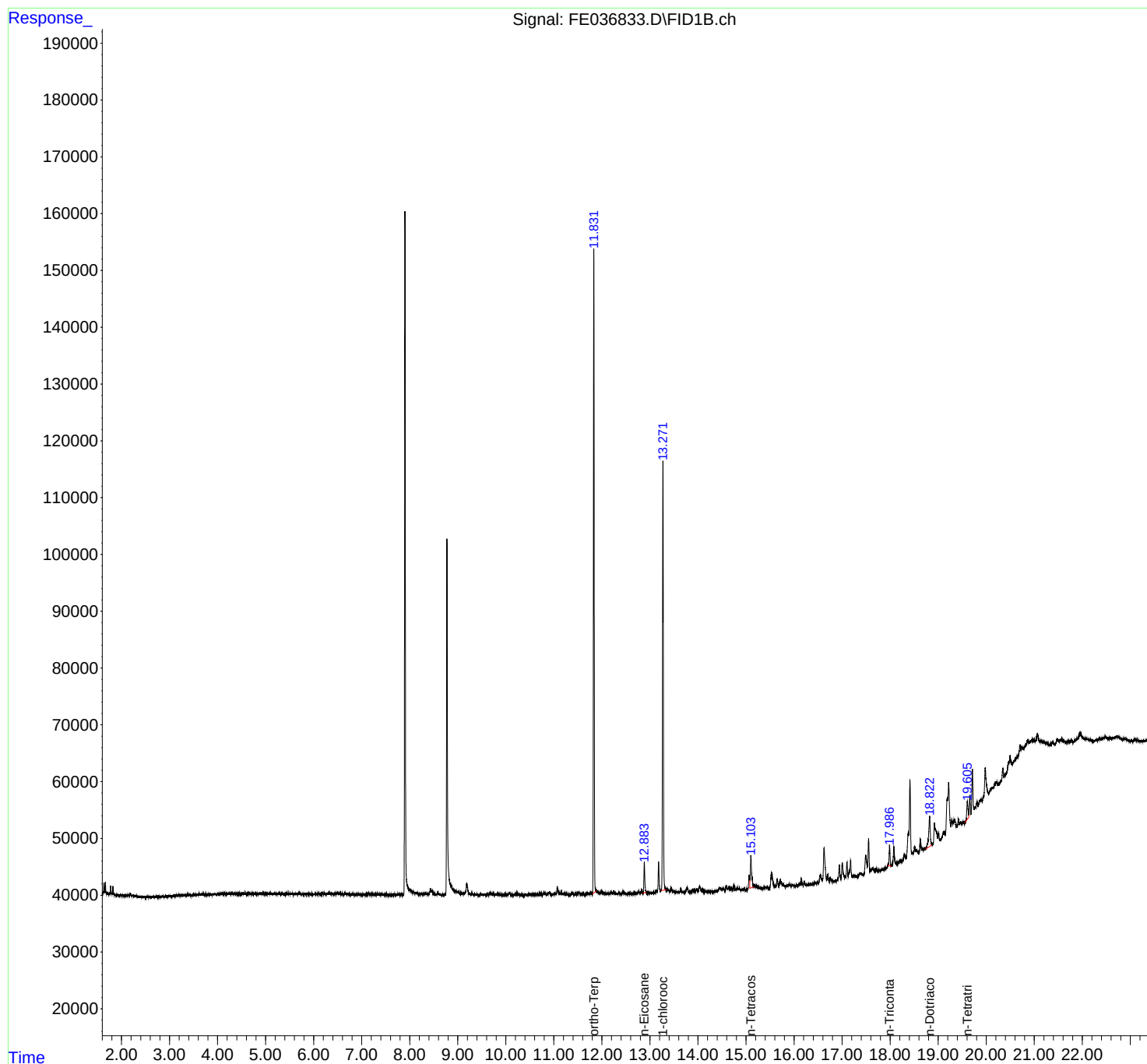
(m)=manual int.

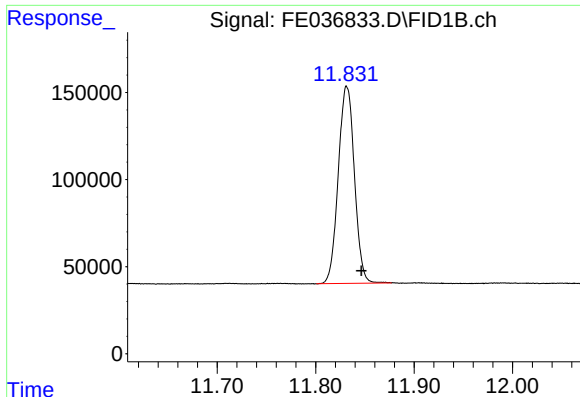
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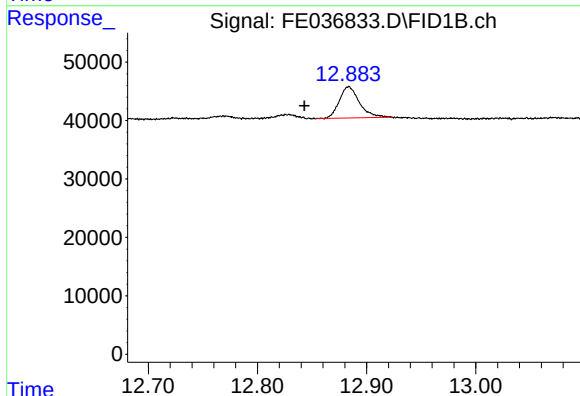




#9 ortho-Terphenyl (SURR)

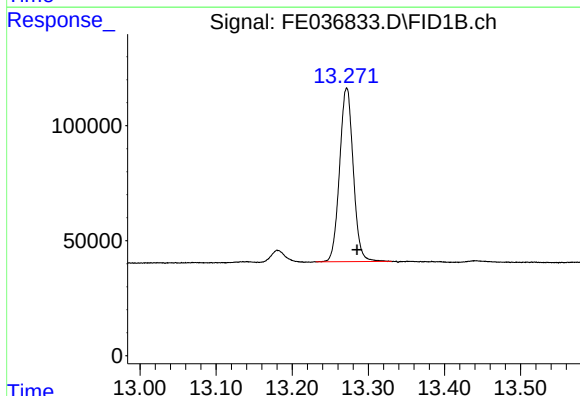
R.T.: 11.832 min
Delta R.T.: -0.015 min
Response: 1290501
Conc: 6.93 ug/ml

Instrument :
FID_E
ClientSampleId :



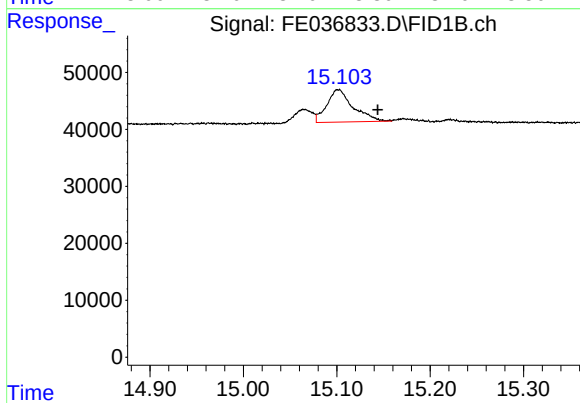
#10 n-Eicosane (C20)

R.T.: 12.884 min
Delta R.T.: 0.041 min
Response: 68210
Conc: 0.40 ug/ml



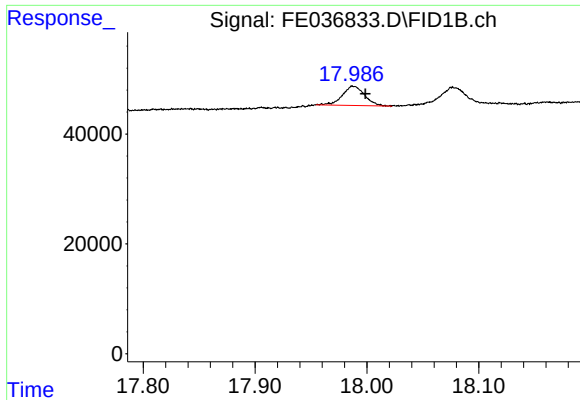
#12 1-chlorooctadecane (SURR)

R.T.: 13.272 min
Delta R.T.: -0.014 min
Response: 942350
Conc: 6.19 ug/ml



#14 n-Tetracosane (C24)

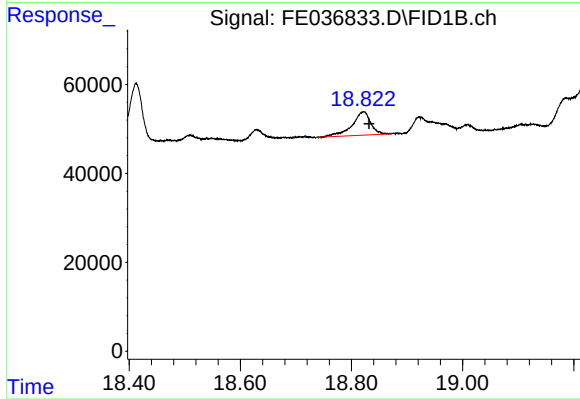
R.T.: 15.101 min
Delta R.T.: -0.042 min
Response: 110906
Conc: 0.65 ug/ml



#17 n-Tricontane (C30)

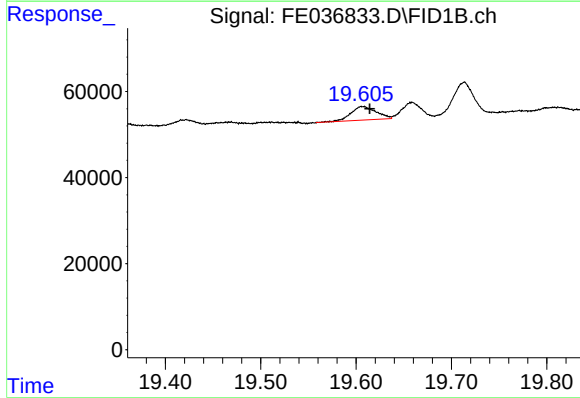
R.T.: 17.988 min
Delta R.T.: -0.011 min
Response: 48268
Conc: 0.32 ug/ml

Instrument :
FID_E
ClientSampleId :



#18 n-Dotriacontane (C32)

R.T.: 18.822 min
Delta R.T.: -0.009 min
Response: 124273
Conc: 1.03 ug/ml



#19 n-Tetratriacontane (C34)

R.T.: 19.607 min
Delta R.T.: -0.008 min
Response: 57956
Conc: 0.70 ug/ml