

Data Path : Z:\pestpcbsrv\HPCHEM1\FID_E\Data\FE081022AL\
 Data File : FE036989.D
 Signal(s) : FID1B.ch
 Acq On : 10 Aug 2022 17:19
 Operator : YP\AJ
 Sample : N4121-05
 Misc :
 ALS Vial : 13 Sample Multiplier: 1

Instrument :
 FID_E
 ClientSampleId :

Integration File: autoint1.e
 Quant Time: Aug 11 01:41:57 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)	11.833	7610206	40.861 ug/ml
Spiked Amount 50.000		Recovery =	81.72%
12) S 1-chlorooctadecane (S...	13.273	6097250	40.075 ug/ml
Spiked Amount 50.000		Recovery =	80.15%
Target Compounds			
10) T n-Eicosane (C20)	12.885	1724258	10.137 ug/ml
14) T n-Tetracosane (C24)	15.104	929355	5.452 ug/ml
16) T n-Octacosane (C28)	17.108	230728	1.413 ug/ml
19) T n-Tetratriacontane (C34)	19.662	359115	4.312 ug/ml

(f)=RT Delta > 1/2 Window

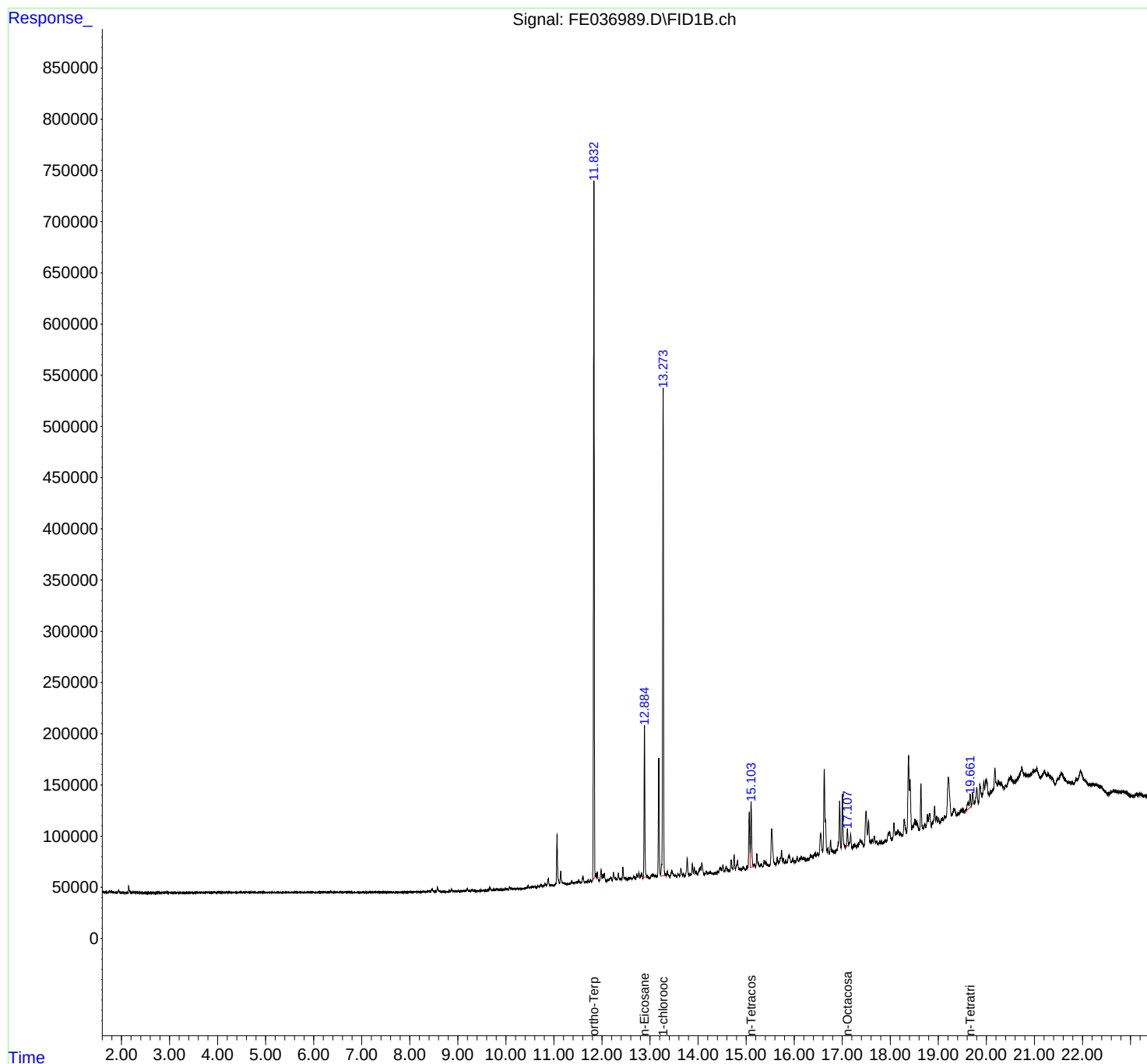
(m)=manual int.

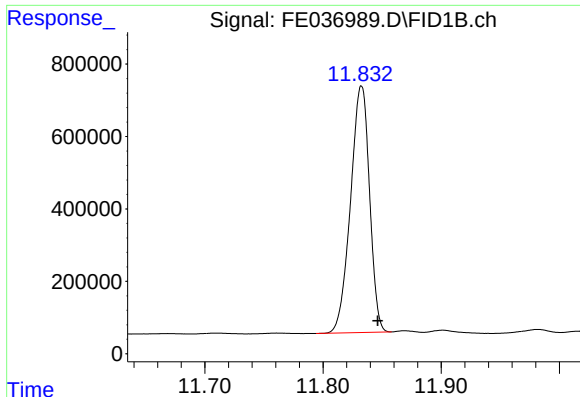
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Signal Phase : Rxi-1ms
Signal Info : 20M x 0.18mm x 0.18um

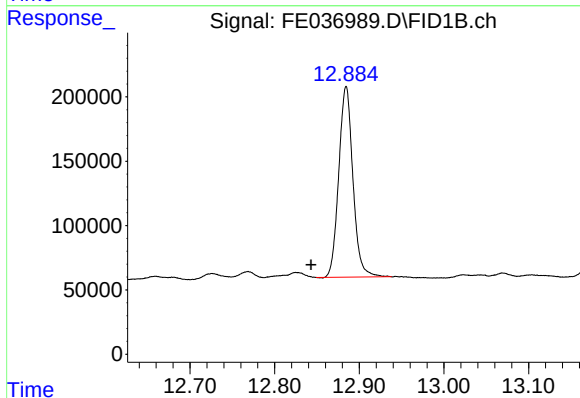




#9 ortho-Terphenyl (SURR)

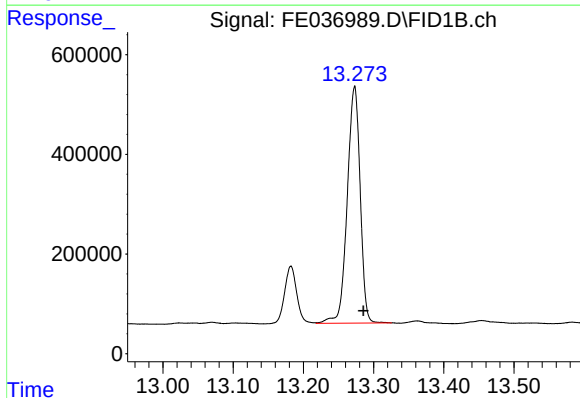
R.T.: 11.833 min
Delta R.T.: -0.014 min
Response: 7610206
Conc: 40.86 ug/ml

Instrument :
FID_E
ClientSampleId :



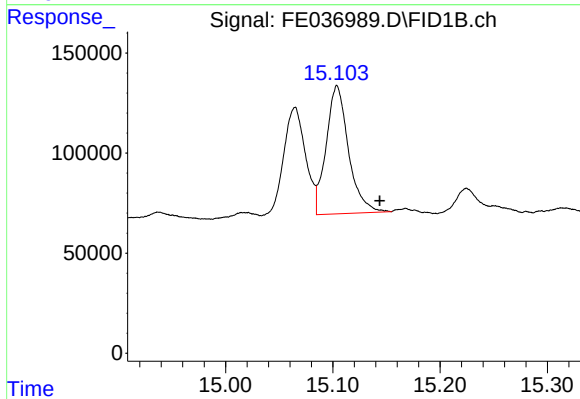
#10 n-Eicosane (C20)

R.T.: 12.885 min
Delta R.T.: 0.041 min
Response: 1724258
Conc: 10.14 ug/ml



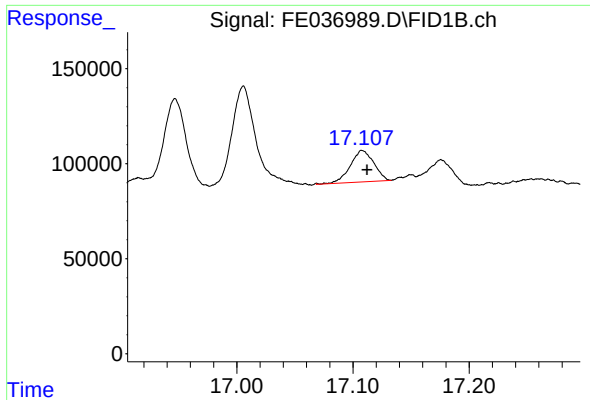
#12 1-chlorooctadecane (SURR)

R.T.: 13.273 min
Delta R.T.: -0.012 min
Response: 6097250
Conc: 40.08 ug/ml



#14 n-Tetracosane (C24)

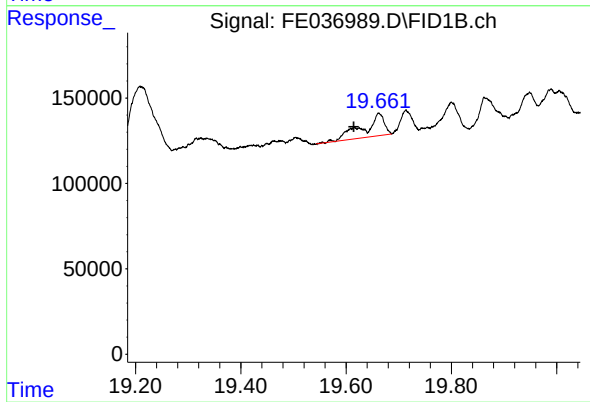
R.T.: 15.104 min
Delta R.T.: -0.040 min
Response: 929355
Conc: 5.45 ug/ml



#16 n-Octacosane (C28)

R.T.: 17.108 min
Delta R.T.: -0.004 min
Response: 230728
Conc: 1.41 ug/ml

Instrument :
FID_E
ClientSampleId :



#19 n-Tetratriacontane (C34)

R.T.: 19.662 min
Delta R.T.: 0.047 min
Response: 359115
Conc: 4.31 ug/ml