

Data Path : Z:\pestpcbsrv\HPCHEM1\FID_E\Data\FE081022AL\
 Data File : FE036990.D
 Signal(s) : FID1B.ch
 Acq On : 10 Aug 2022 17:50
 Operator : YP\AJ
 Sample : N4121-06
 Misc :
 ALS Vial : 14 Sample Multiplier: 1

Instrument :
 FID_E
 ClientSampleId :

Integration File: autoint1.e
 Quant Time: Aug 11 01:42:13 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	5666504	30.425 ug/ml
Spiked Amount 50.000		Recovery =	60.85%
12) S 1-chlorooctadecane (S...	13.273	4475219	29.414 ug/ml
Spiked Amount 50.000		Recovery =	58.83%
Target Compounds			
10) T n-Eicosane (C20)	12.885	1288318	7.574 ug/ml
14) T n-Tetracosane (C24)	15.106	842252	4.941 ug/ml
16) T n-Octacosane (C28)	17.110	228390	1.398 ug/ml
19) T n-Tetratriacontane (C34)	19.663	185096	2.223 ug/ml

(f)=RT Delta > 1/2 Window

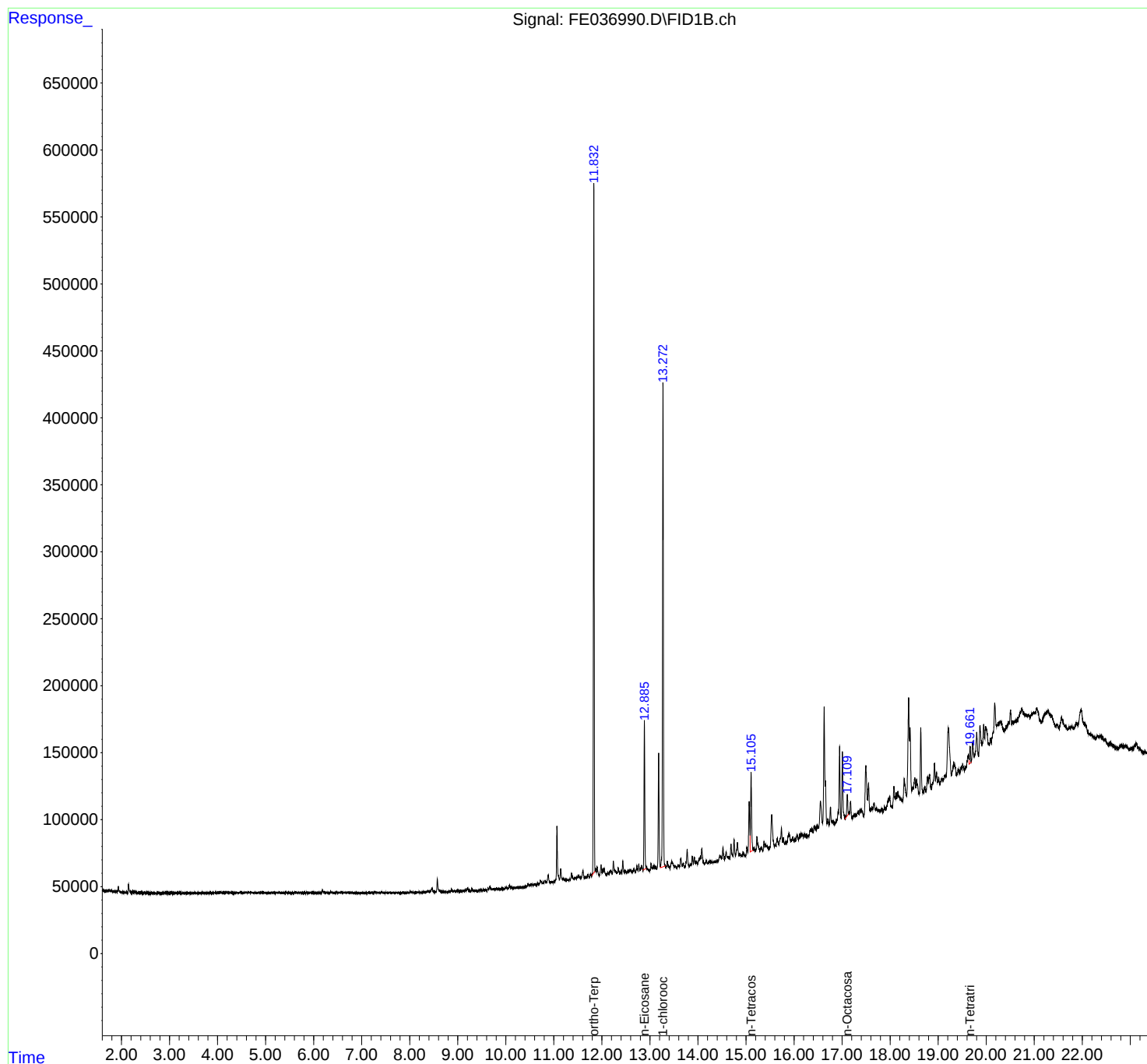
(m)=manual int.

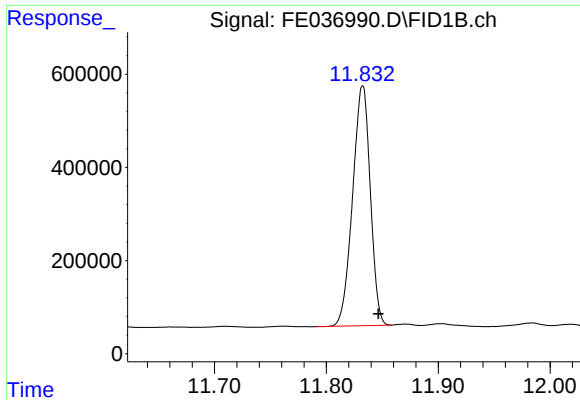
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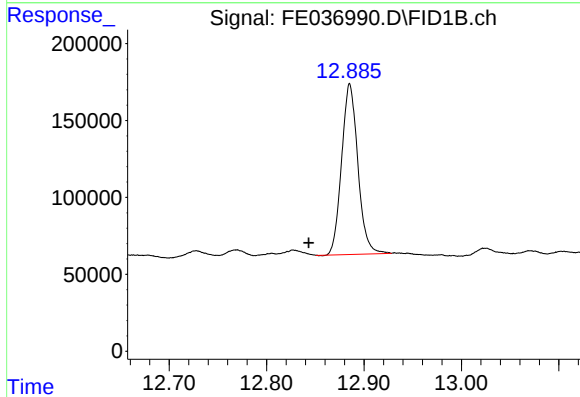




#9 ortho-Terphenyl (SURR)

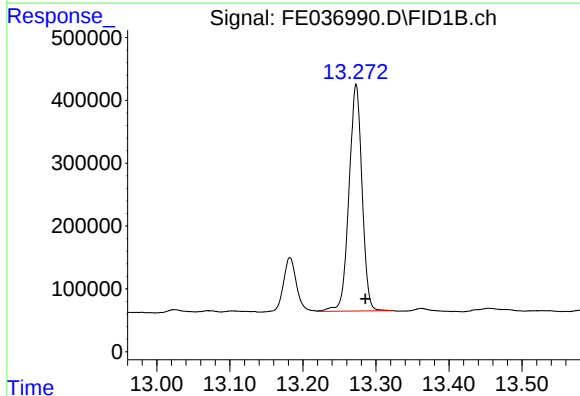
R.T.: 11.833 min
Delta R.T.: -0.014 min
Response: 5666504
Conc: 30.42 ug/ml

Instrument :
FID_E
ClientSampleId :



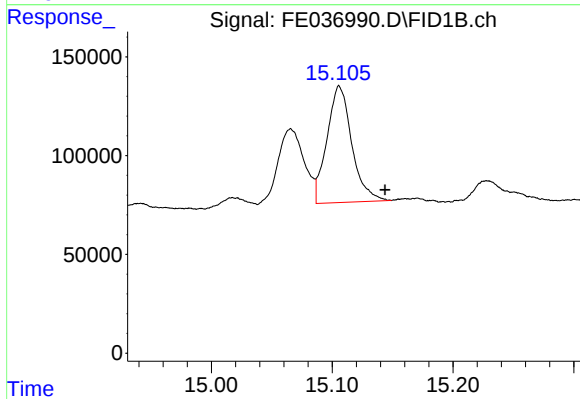
#10 n-Eicosane (C20)

R.T.: 12.885 min
Delta R.T.: 0.042 min
Response: 1288318
Conc: 7.57 ug/ml



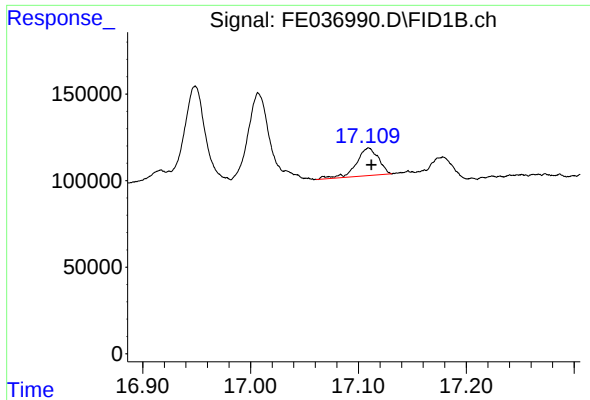
#12 1-chlorooctadecane (SURR)

R.T.: 13.273 min
Delta R.T.: -0.013 min
Response: 4475219
Conc: 29.41 ug/ml



#14 n-Tetracosane (C24)

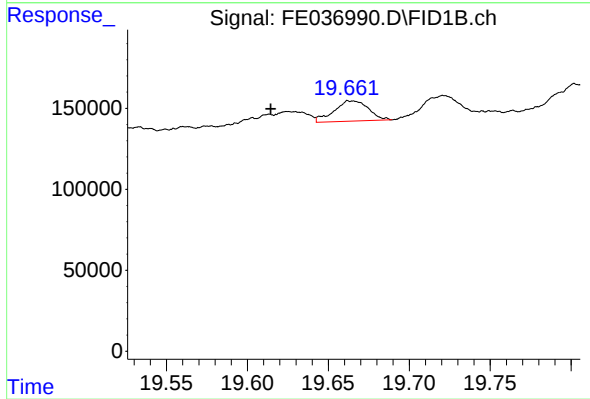
R.T.: 15.106 min
Delta R.T.: -0.038 min
Response: 842252
Conc: 4.94 ug/ml



#16 n-Octacosane (C28)

R.T.: 17.110 min
Delta R.T.: -0.003 min
Response: 228390
Conc: 1.40 ug/ml

Instrument :
FID_E
ClientSampleId :



#19 n-Tetratriacontane (C34)

R.T.: 19.663 min
Delta R.T.: 0.049 min
Response: 185096
Conc: 2.22 ug/ml