

Data Path : Z:\pestpcbsrv\HPCHEM1\FID_E\Data\FE010423AL\
 Data File : FE039641.D
 Signal(s) : FID1B.ch
 Acq On : 04 Jan 2023 21:47
 Operator : YP\AJ
 Sample : 01009-03
 Misc :
 ALS Vial : 19 Sample Multiplier: 1

Instrument :
 FID_E
 ClientSampleId :

Integration File: autoint1.e
 Quant Time: Jan 05 02:36:39 2023
 Quant Method : Z:\pestpcbsrv\HPCHEM1\FID_E\methods\Aliphatic EPH 121722.M
 Quant Title : GC Extractables
 QLast Update : Sat Dec 17 15:09:52 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)	11.926	3982078	26.684 ug/ml
Spiked Amount 50.000		Recovery =	53.37%
12) S 1-chlorooctadecane (S...	13.363	3110271	27.023 ug/ml
Spiked Amount 50.000		Recovery =	54.05%
Target Compounds			
10) T n-Eicosane (C20)	12.982	42237	0.309 ug/ml
14) T n-Tetracosane (C24)	15.212	72074	0.537 ug/ml
18) T n-Dotriacontane (C32)	18.943	14044	0.108 ug/ml
19) T n-Tetratriacontane (C34)	19.725	46606	0.369 ug/ml
20) T n-Hexatriacontane (C36)	20.490	51915	0.429 ug/ml
21) T n-Octatriacontane (C38)	21.210	115841	0.938 ug/ml

(f)=RT Delta > 1/2 Window

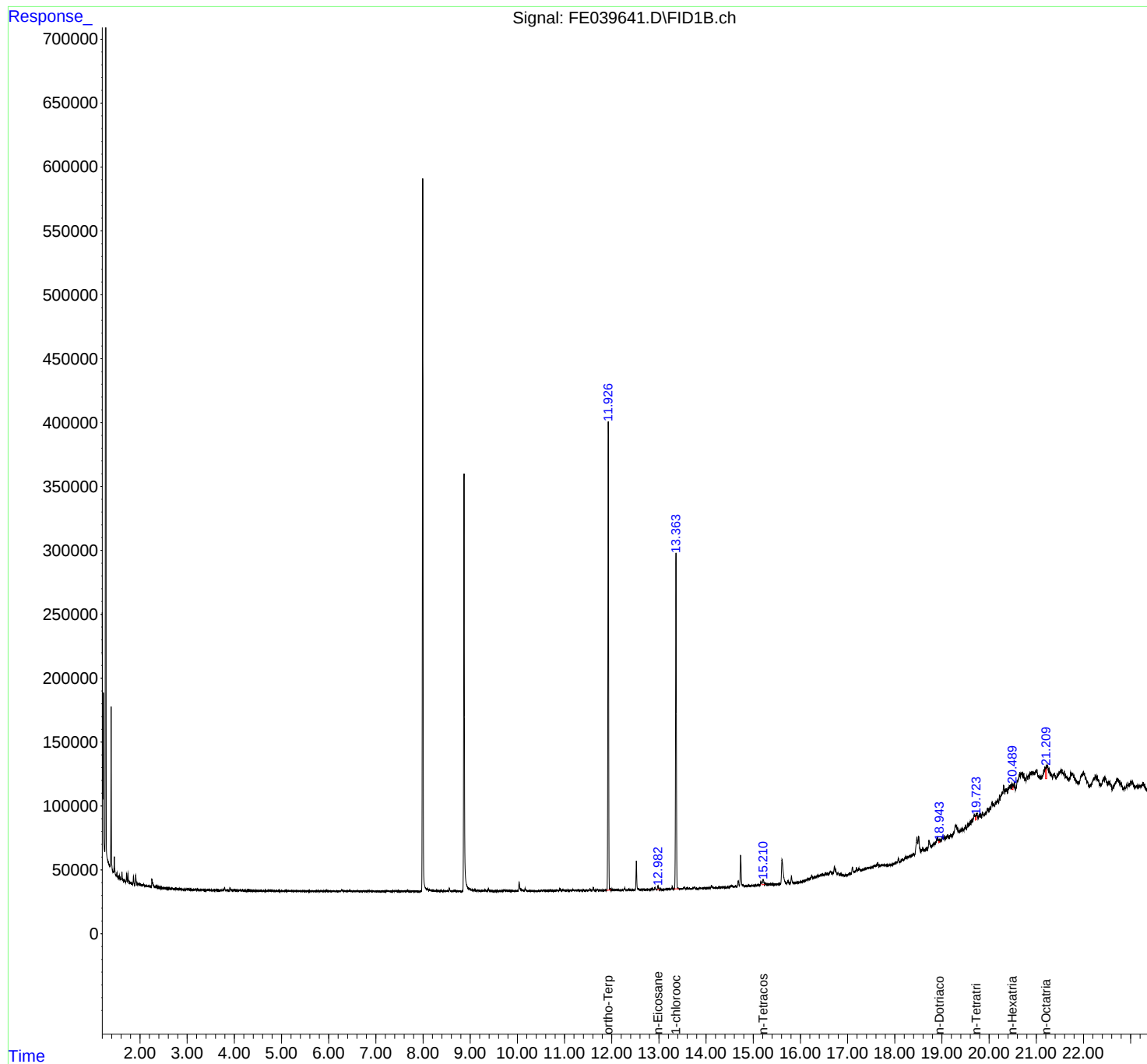
(m)=manual int.

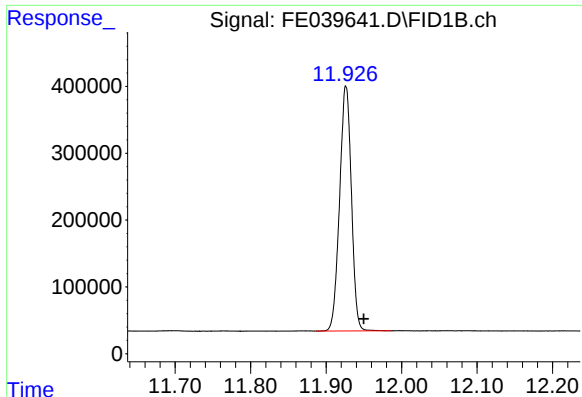
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Signal Info : 20M x 0.18mm x 0.18um

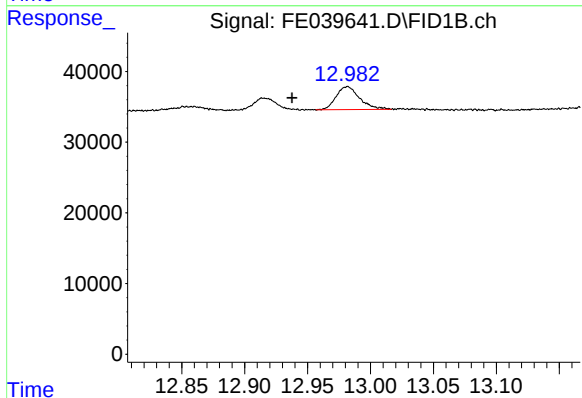




#9 ortho-Terphenyl (SURR)

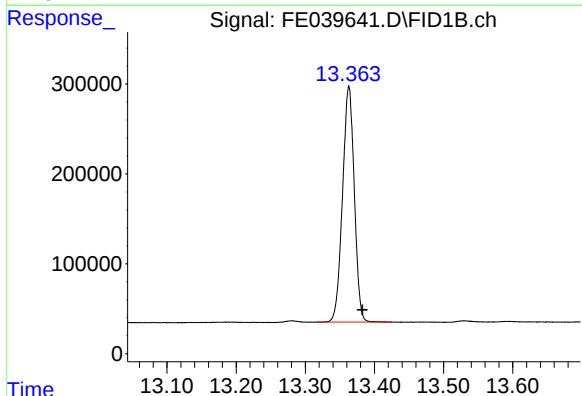
R.T.: 11.926 min
Delta R.T.: -0.023 min
Response: 3982078
Conc: 26.68 ug/ml

Instrument :
FID_E
ClientSampleId :



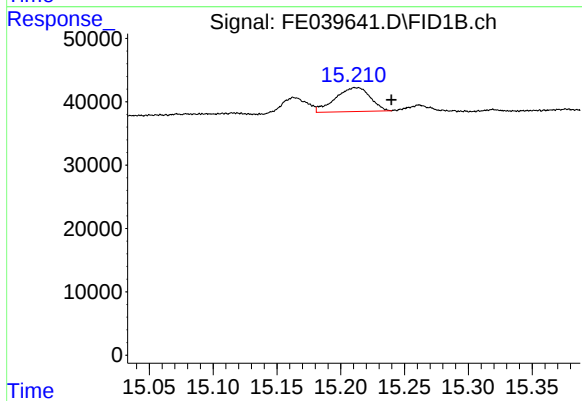
#10 n-Eicosane (C20)

R.T.: 12.982 min
Delta R.T.: 0.044 min
Response: 42237
Conc: 0.31 ug/ml



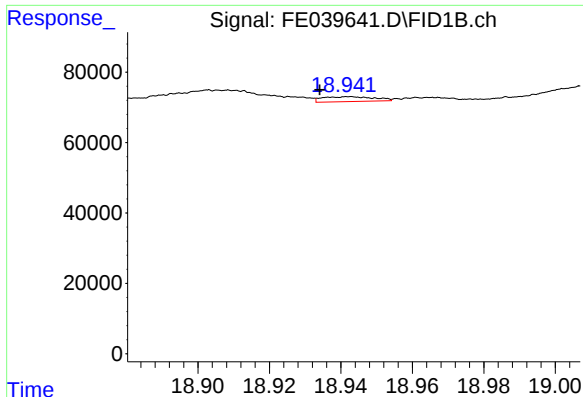
#12 1-chlorooctadecane (SURR)

R.T.: 13.363 min
Delta R.T.: -0.020 min
Response: 3110271
Conc: 27.02 ug/ml



#14 n-Tetracosane (C24)

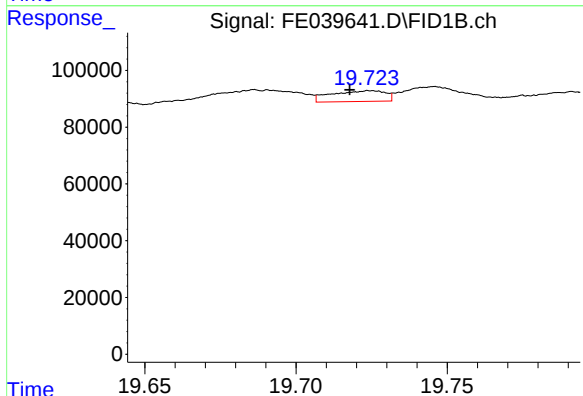
R.T.: 15.212 min
Delta R.T.: -0.028 min
Response: 72074
Conc: 0.54 ug/ml



#18 n-Dotriacontane (C32)

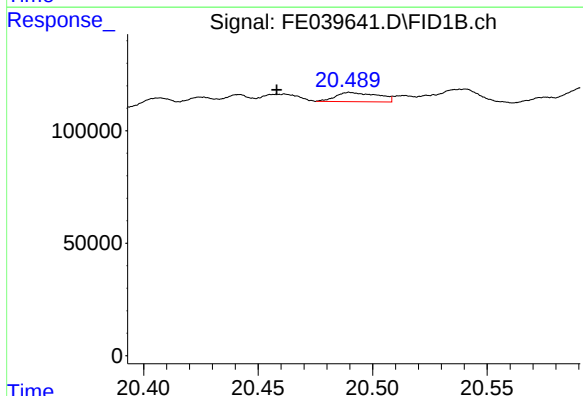
R.T.: 18.943 min
Delta R.T.: 0.009 min
Response: 14044
Conc: 0.11 ug/ml

Instrument :
FID_E
ClientSampleId :



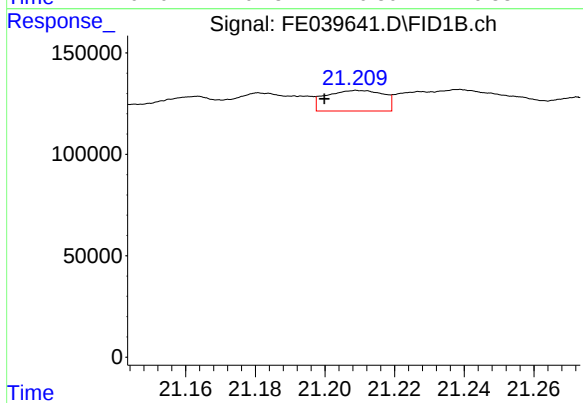
#19 n-Tetratriacontane (C34)

R.T.: 19.725 min
Delta R.T.: 0.007 min
Response: 46606
Conc: 0.37 ug/ml



#20 n-Hexatriacontane (C36)

R.T.: 20.490 min
Delta R.T.: 0.032 min
Response: 51915
Conc: 0.43 ug/ml



#21 n-Octatriacontane (C38)

R.T.: 21.210 min
Delta R.T.: 0.010 min
Response: 115841
Conc: 0.94 ug/ml