

Data Path : Z:\pestpcbsrv\HPCHEM1\FID_E\Data\FE120222AL\
 Data File : FE039093.D
 Signal(s) : FID1B.ch
 Acq On : 02 Dec 2022 18:16
 Operator : YP\AJ
 Sample : N5844-01D
 Misc :
 ALS Vial : 13 Sample Multiplier: 1

Instrument :
 FID_E
 ClientSampleId :

Integration File: autoint1.e
 Quant Time: Dec 03 03:39:47 2022
 Quant Method : Z:\pestpcbsrv\HPCHEM1\FID_E\methods\Aliphatic EPH 111922.M
 Quant Title : GC Extractables
 QLast Update : Sat Nov 19 05:37:37 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)	11.946	4845580	30.974 ug/ml
Spiked Amount 50.000		Recovery =	61.95%
12) S 1-chlorooctadecane (S...	13.381	3670095	30.397 ug/ml
Spiked Amount 50.000		Recovery =	60.79%
Target Compounds			
16) T n-Octacosane (C28)	17.205	68095	0.513 ug/ml
17) T n-Tricontane (C30)	18.089	77337	0.586 ug/ml
18) T n-Dotriacontane (C32)	18.923	85769	0.643 ug/ml
19) T n-Tetratriacontane (C34)	19.708	55479	0.419 ug/ml
20) T n-Hexatriacontane (C36)	20.447	43766	0.341 ug/ml

(f)=RT Delta > 1/2 Window

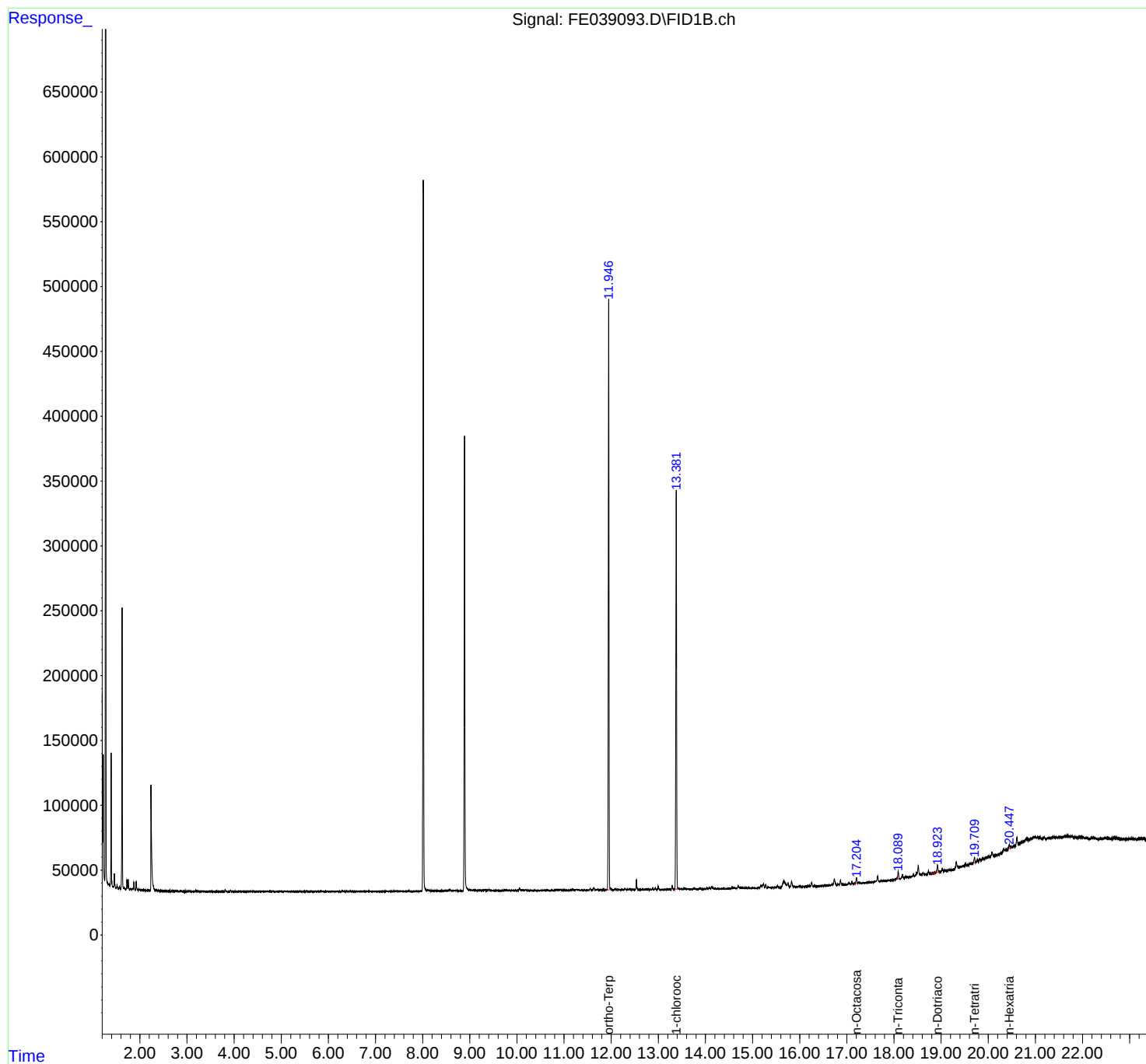
(m)=manual int.

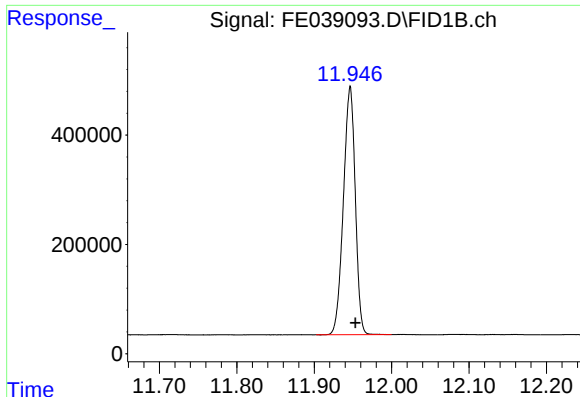
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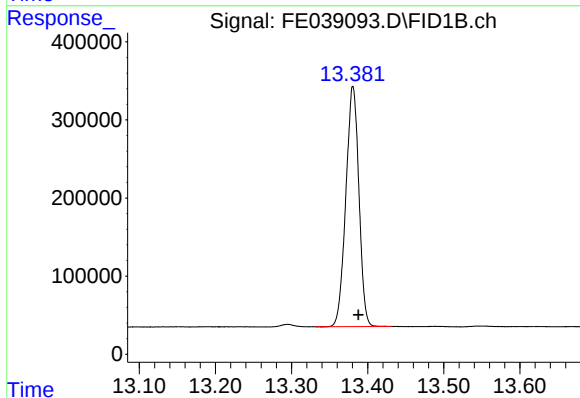




#9 ortho-Terphenyl (SURR)

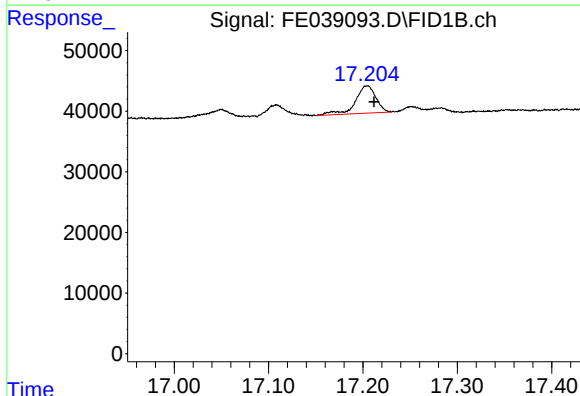
R.T.: 11.946 min
Delta R.T.: -0.007 min
Response: 4845580
Conc: 30.97 ug/ml

Instrument :
FID_E
ClientSampleId :



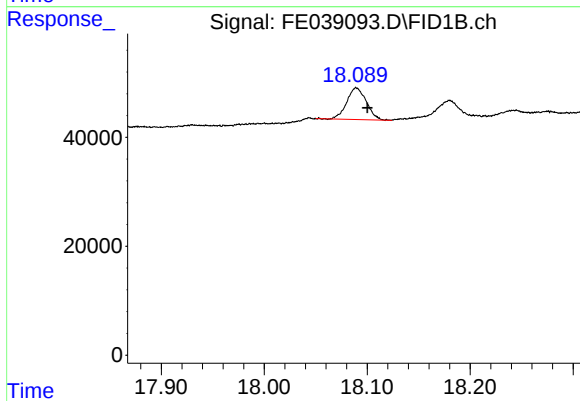
#12 1-chlorooctadecane (SURR)

R.T.: 13.381 min
Delta R.T.: -0.007 min
Response: 3670095
Conc: 30.40 ug/ml



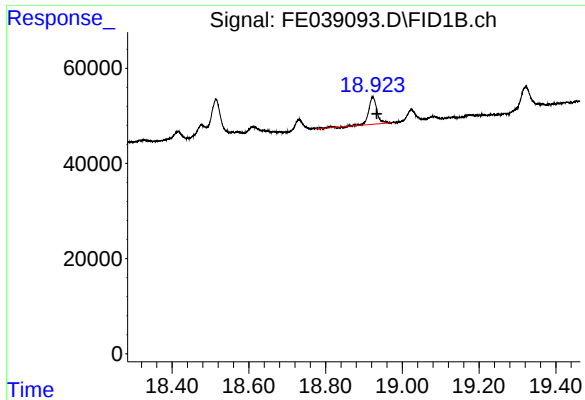
#16 n-Octacosane (C28)

R.T.: 17.205 min
Delta R.T.: -0.007 min
Response: 68095
Conc: 0.51 ug/ml



#17 n-Tricontane (C30)

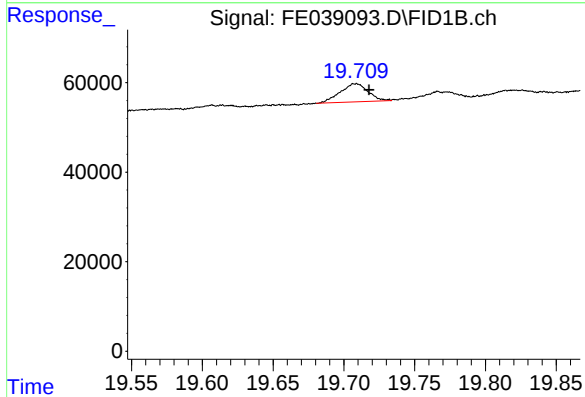
R.T.: 18.089 min
Delta R.T.: -0.011 min
Response: 77337
Conc: 0.59 ug/ml



#18 n-Dotriacontane (C32)

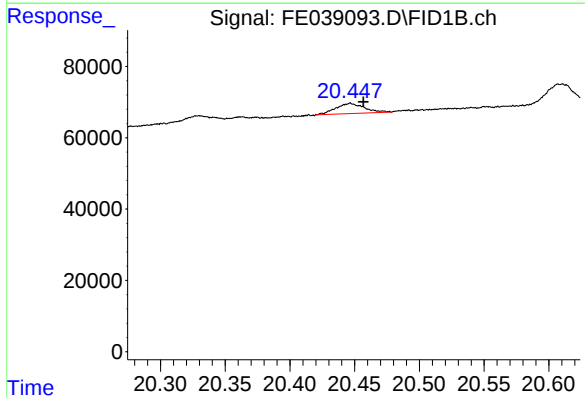
R.T.: 18.923 min
Delta R.T.: -0.010 min
Response: 85769
Conc: 0.64 ug/ml

Instrument :
FID_E
ClientSampleId :



#19 n-Tetratriacontane (C34)

R.T.: 19.708 min
Delta R.T.: -0.009 min
Response: 55479
Conc: 0.42 ug/ml



#20 n-Hexatriacontane (C36)

R.T.: 20.447 min
Delta R.T.: -0.010 min
Response: 43766
Conc: 0.34 ug/ml