

Data Path : Z:\pestpcbsrv\HPCHEM1\FID_E\Data\FE120922AL\
 Data File : FE039218.D
 Signal(s) : FID1B.ch
 Acq On : 09 Dec 2022 17:03
 Operator : YP\AJ
 Sample : N5963-03
 Misc :
 ALS Vial : 12 Sample Multiplier: 1

Instrument :
 FID_E
 ClientSampleId :

Integration File: autoint1.e
 Quant Time: Dec 11 02:57:36 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)	11.940	5404564	34.547 ug/ml
Spiked Amount 50.000		Recovery =	69.09%
12) S 1-chlorooctadecane (S...	13.375	3993076	33.072 ug/ml
Spiked Amount 50.000		Recovery =	66.14%
Target Compounds			
10) T n-Eicosane (C20)	12.990	57388	0.404 ug/ml
16) T n-Octacosane (C28)	17.199	66370	0.500 ug/ml
17) T n-Tricontane (C30)	18.086	63577	0.481 ug/ml
18) T n-Dotriacontane (C32)	18.913	180280	1.352 ug/ml
19) T n-Tetratriacontane (C34)	19.762	99070	0.749 ug/ml

(f)=RT Delta > 1/2 Window

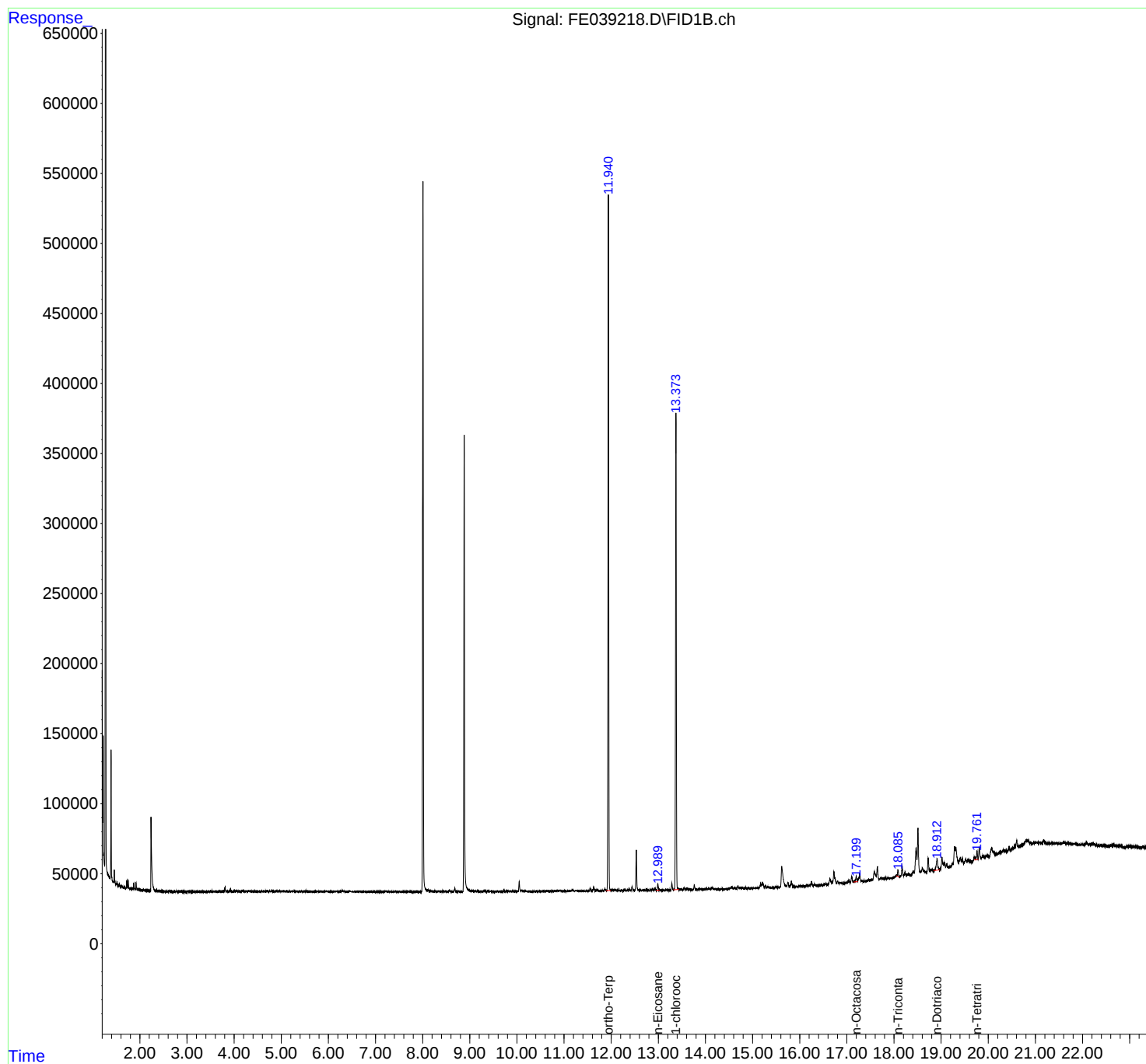
(m)=manual int.

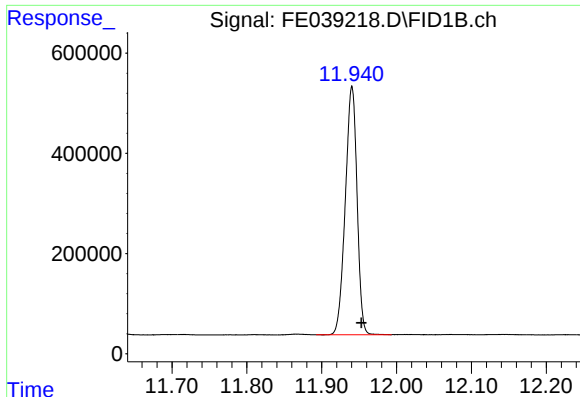
Data Path : Z:\pestpcbsrv\HPCHEM1\FID_E\Data\FE120922AL\
Data File : FE039218.D
Signal(s) : FID1B.ch
Acq On : 09 Dec 2022 17:03
Operator : YP\AJ
Sample : N5963-03
Misc :
ALS Vial : 12 Sample Multiplier: 1

Instrument :
FID_E
ClientSampleId :

Integration File: autoint1.e
Quant Time: Dec 11 02:57:36 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

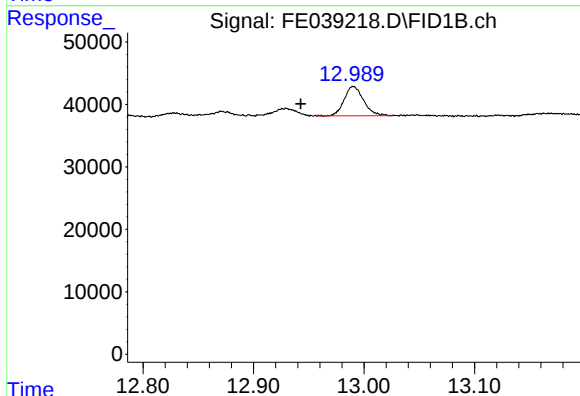




#9 ortho-Terphenyl (SURR)

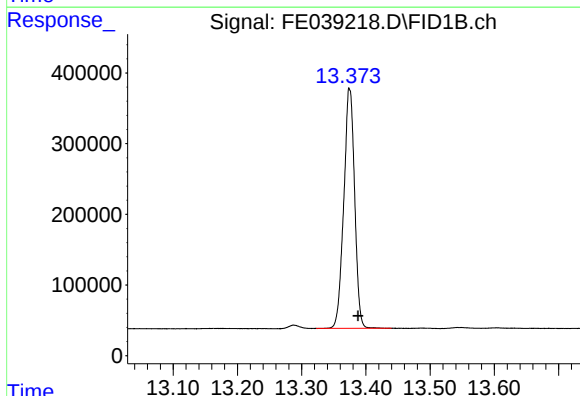
R.T.: 11.940 min
Delta R.T.: -0.013 min
Response: 5404564
Conc: 34.55 ug/ml

Instrument :
FID_E
ClientSampleId :



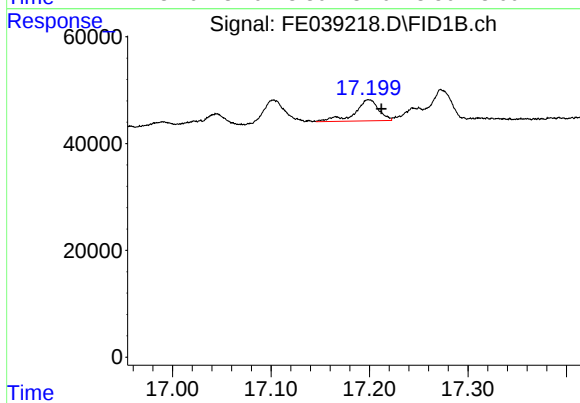
#10 n-Eicosane (C20)

R.T.: 12.990 min
Delta R.T.: 0.047 min
Response: 57388
Conc: 0.40 ug/ml



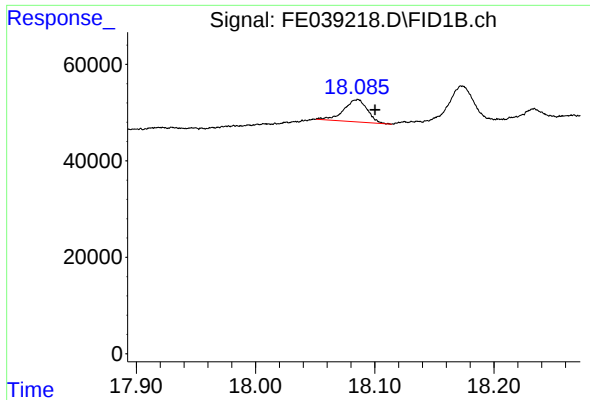
#12 1-chlorooctadecane (SURR)

R.T.: 13.375 min
Delta R.T.: -0.013 min
Response: 3993076
Conc: 33.07 ug/ml



#16 n-Octacosane (C28)

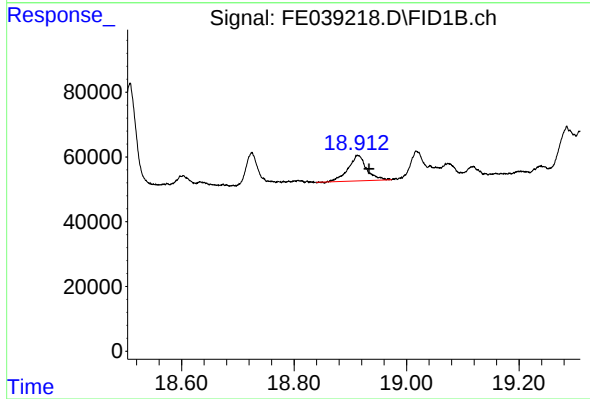
R.T.: 17.199 min
Delta R.T.: -0.013 min
Response: 66370
Conc: 0.50 ug/ml



#17 n-Tricontane (C30)

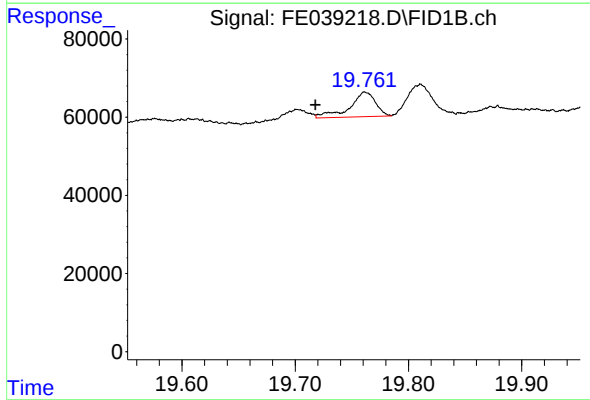
R.T.: 18.086 min
Delta R.T.: -0.015 min
Response: 63577
Conc: 0.48 ug/ml

Instrument :
FID_E
ClientSampleId :



#18 n-Dotriacontane (C32)

R.T.: 18.913 min
Delta R.T.: -0.020 min
Response: 180280
Conc: 1.35 ug/ml



#19 n-Tetratriacontane (C34)

R.T.: 19.762 min
Delta R.T.: 0.044 min
Response: 99070
Conc: 0.75 ug/ml