

Data Path : Z:\pestpcbsrv\HPCHEM1\FID_E\Data\FE110623AL\
 Data File : FE045207.D
 Signal(s) : FID1B.ch
 Acq On : 06 Nov 2023 11:13
 Operator : YP\AJ
 Sample : 05229-01DL 5X
 Misc :
 ALS Vial : 18 Sample Multiplier: 1

Instrument :
 FID_E
 ClientSampleId :

Integration File: autoint1.e
 Quant Time: Nov 06 23:09:03 2023
 Quant Method : Z:\pestpcbsrv\HPCHEM1\FID_E\methods\Aliphatic EPH 110423.M
 Quant Title : GC Extractables
 QLast Update : Sat Nov 04 05:16:05 2023
 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)	11.886	999393	5.234 ug/ml
Spiked Amount 50.000		Recovery =	10.47%
12) S 1-chlorooctadecane (S...	13.330	705090	5.119 ug/ml
Spiked Amount 50.000		Recovery =	10.24%
Target Compounds			
17) T n-Tricontane (C30)	18.056	68445	0.451 ug/ml
18) T n-Dotriacontane (C32)	18.892	121657	0.779 ug/ml
19) T n-Tetratriacontane (C34)	19.683	32222	0.206 ug/ml
20) T n-Hexatriacontane (C36)	20.426	43893	0.270 ug/ml

(f)=RT Delta > 1/2 Window

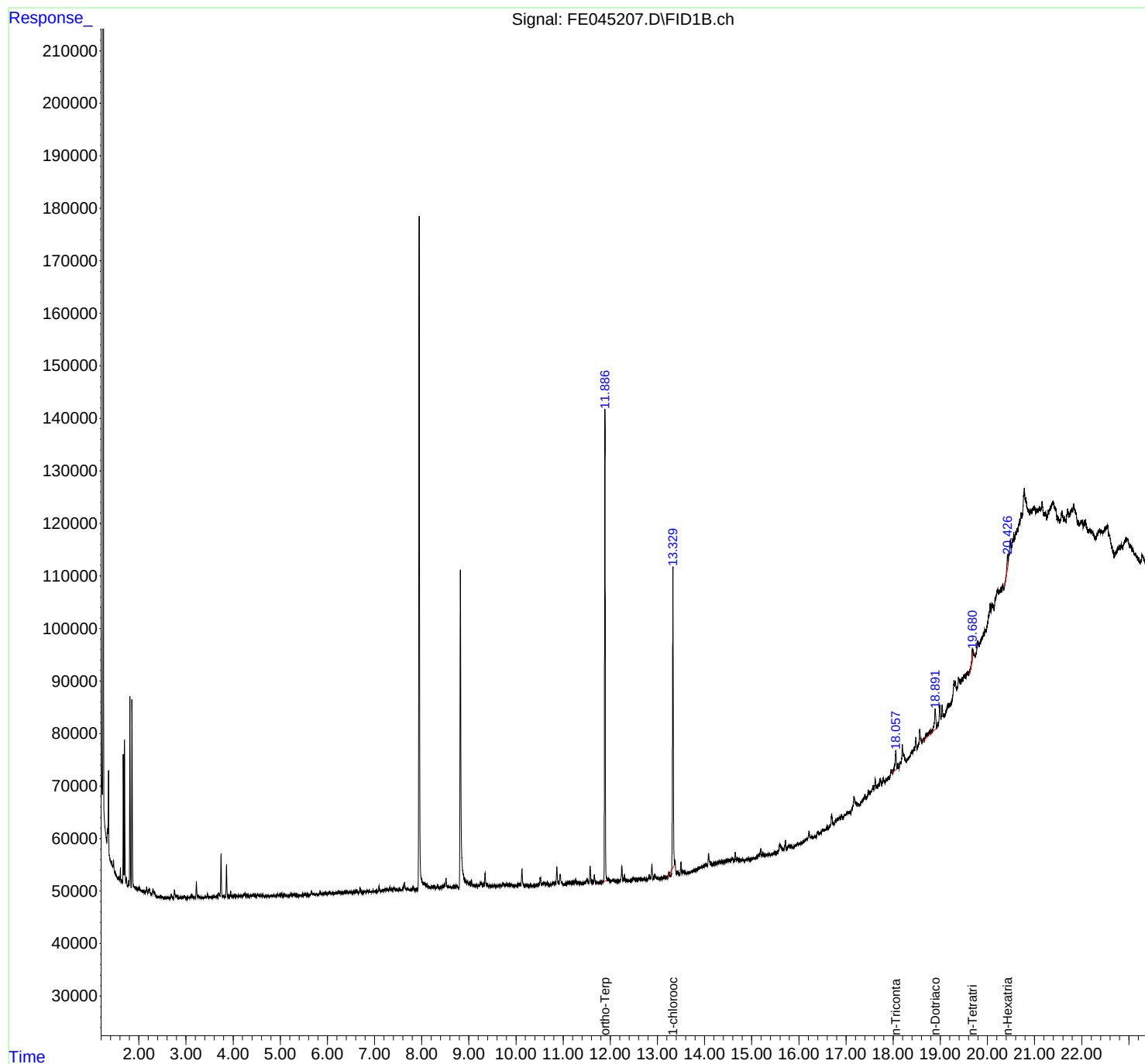
(m)=manual int.

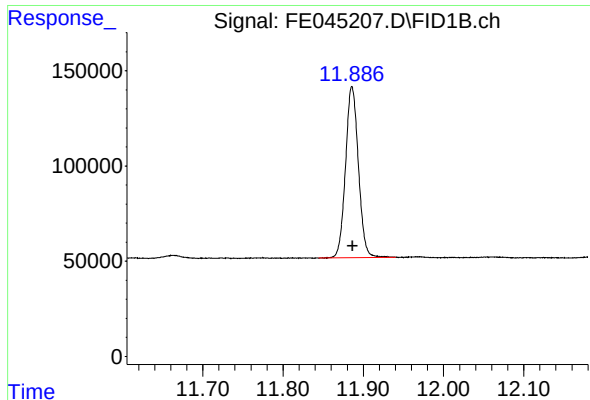
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Signal Info : 20M x 0.18mm x 0.18um

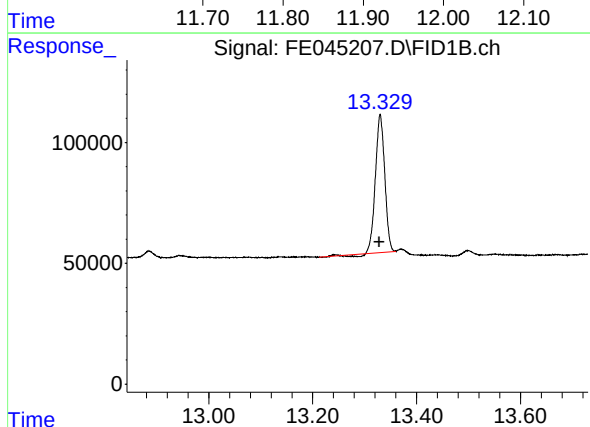




#9 ortho-Terphenyl (SURR)

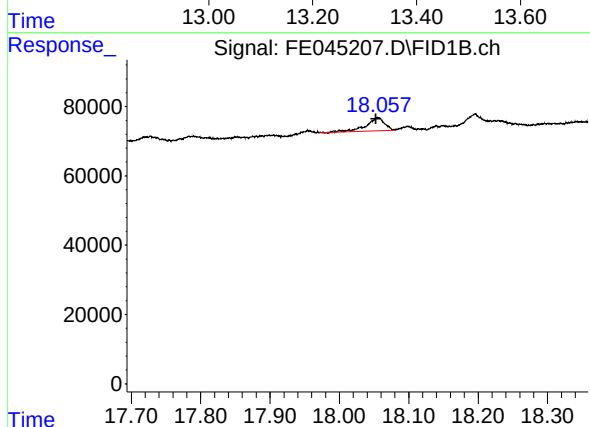
R.T.: 11.886 min
Delta R.T.: 0.000 min
Response: 999393
Conc: 5.23 ug/ml

Instrument :
FID_E
ClientSampleId :



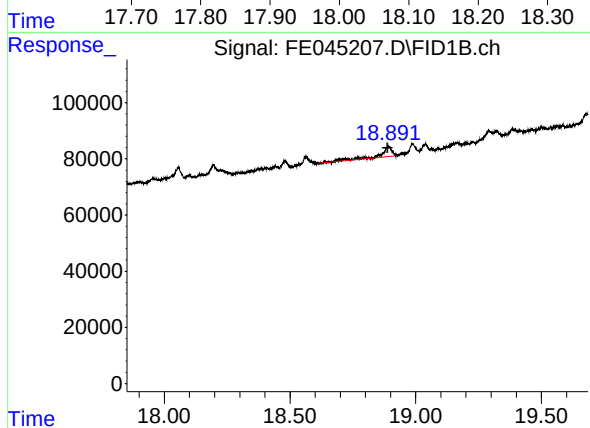
#12 1-chlorooctadecane (SURR)

R.T.: 13.330 min
Delta R.T.: 0.002 min
Response: 705090
Conc: 5.12 ug/ml



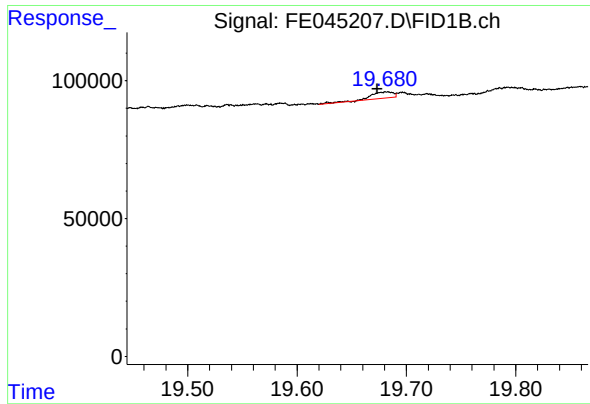
#17 n-Tricontane (C30)

R.T.: 18.056 min
Delta R.T.: 0.004 min
Response: 68445
Conc: 0.45 ug/ml



#18 n-Dotriacontane (C32)

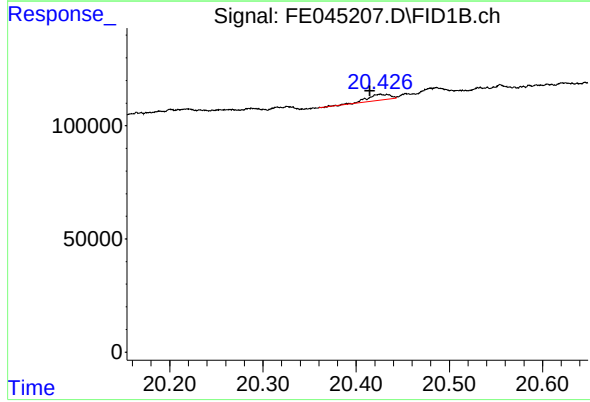
R.T.: 18.892 min
Delta R.T.: 0.004 min
Response: 121657
Conc: 0.78 ug/ml



#19 n-Tetratriacontane (C34)

R.T.: 19.683 min
Delta R.T.: 0.009 min
Response: 32222
Conc: 0.21 ug/ml

Instrument :
FID_E
ClientSampleId :



#20 n-Hexatriacontane (C36)

R.T.: 20.426 min
Delta R.T.: 0.011 min
Response: 43893
Conc: 0.27 ug/ml