

Data Path : Z:\pestpcbsrv\HPCHEM1\FID_E\Data\FE110623AL\
 Data File : FE045208.D
 Signal(s) : FID1B.ch
 Acq On : 06 Nov 2023 11:43
 Operator : YP\AJ
 Sample : 05229-02DL 5X
 Misc :
 ALS Vial : 19 Sample Multiplier: 1

Instrument :
 FID_E
 ClientSampleId :

Integration File: autoint1.e
 Quant Time: Nov 06 23:09:16 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	1087291	5.695 ug/ml
Spiked Amount 50.000		Recovery =	11.39%
12) S 1-chlorooctadecane (S...	13.329	840808	6.104 ug/ml
Spiked Amount 50.000		Recovery =	12.21%
Target Compounds			
16) T n-Octacosane (C28)	17.175	48235	0.330 ug/ml
17) T n-Tricontane (C30)	18.055	127285	0.838 ug/ml
18) T n-Dotriacontane (C32)	18.891	110865	0.710 ug/ml
19) T n-Tetratriacontane (C34)	19.674	88873	0.569 ug/ml
20) T n-Hexatriacontane (C36)	20.423	43662	0.269 ug/ml

(f)=RT Delta > 1/2 Window

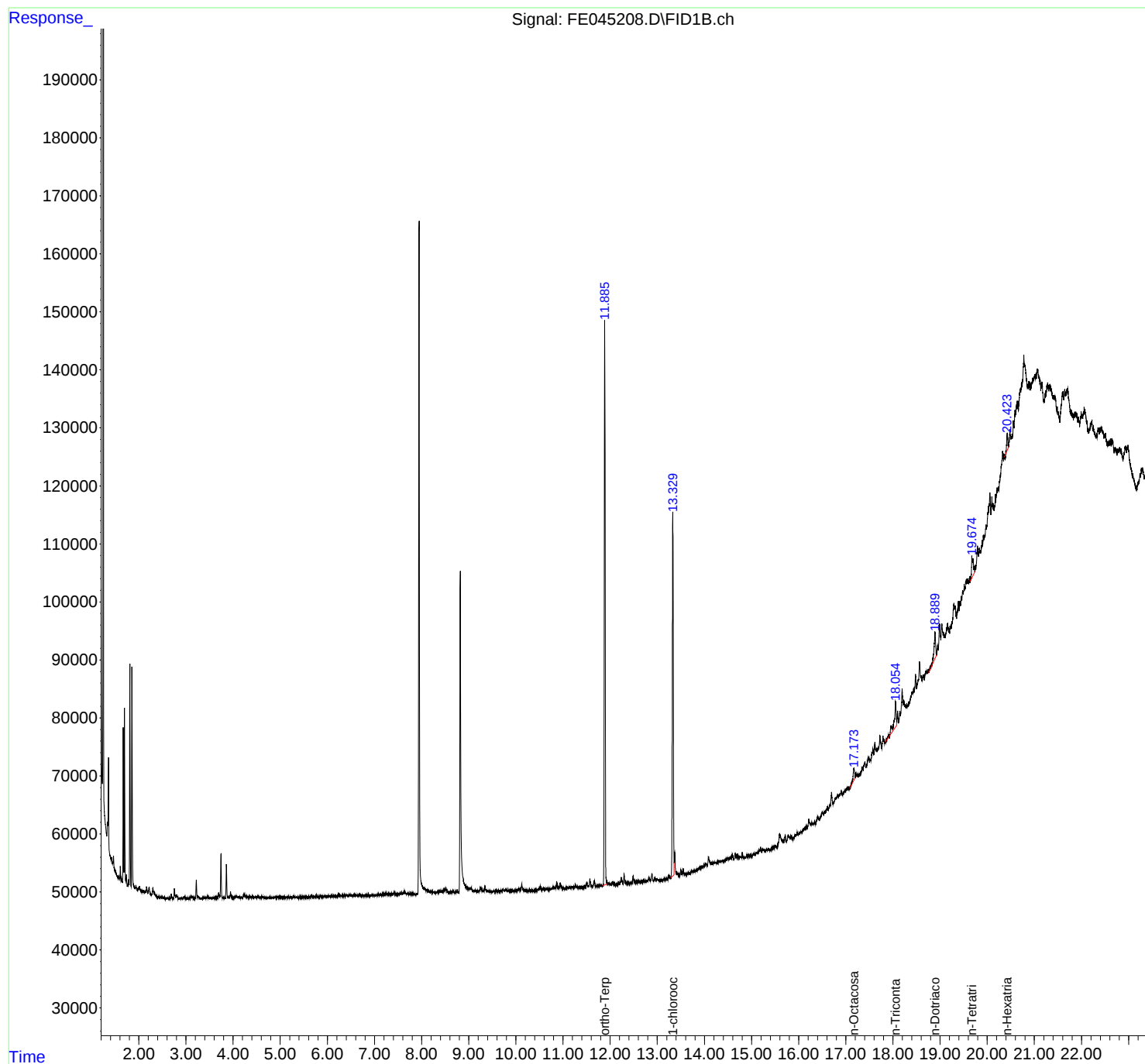
(m)=manual int.

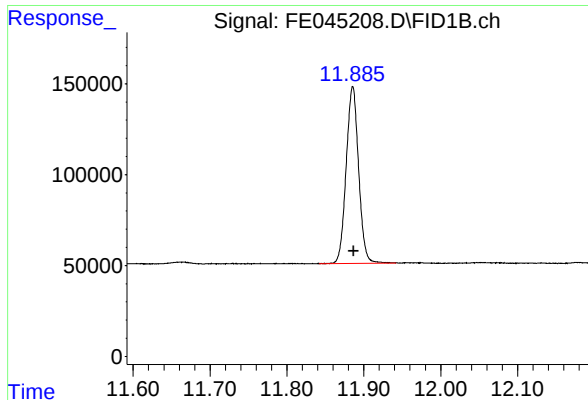
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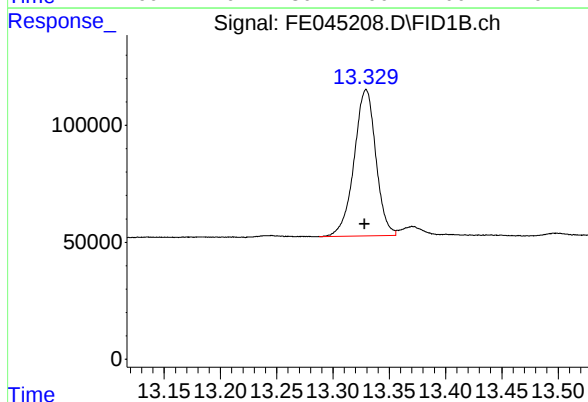
#9 ortho-Terphenyl (SURR)

R.T.: 11.886 min
Delta R.T.: -0.001 min
Response: 1087291
Conc: 5.69 ug/ml

Instrument :

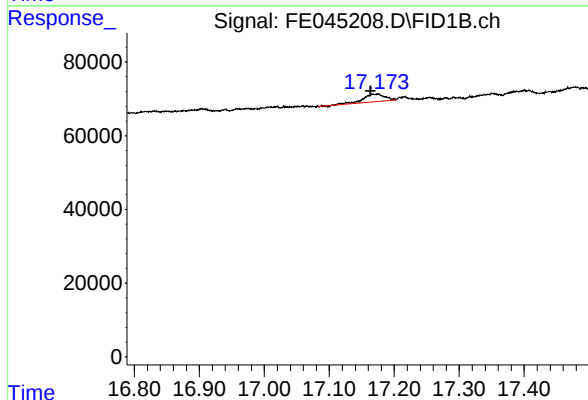
FID_E

ClientSampleId :



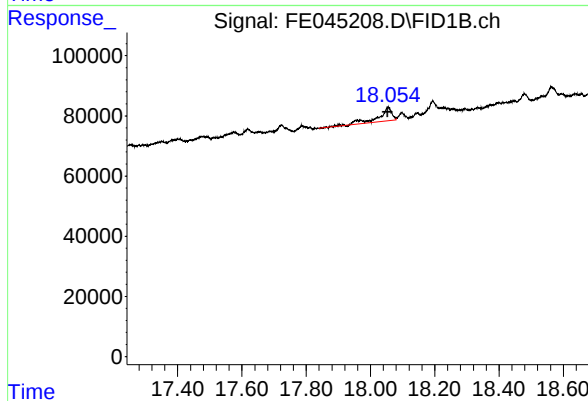
#12 1-chlorooctadecane (SURR)

R.T.: 13.329 min
Delta R.T.: 0.001 min
Response: 840808
Conc: 6.10 ug/ml



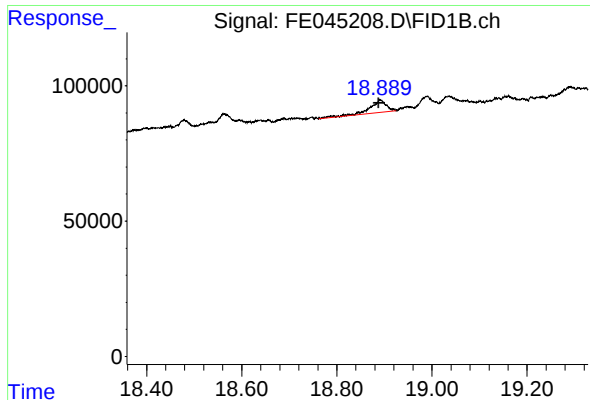
#16 n-Octacosane (C28)

R.T.: 17.175 min
Delta R.T.: 0.011 min
Response: 48235
Conc: 0.33 ug/ml



#17 n-Tricontane (C30)

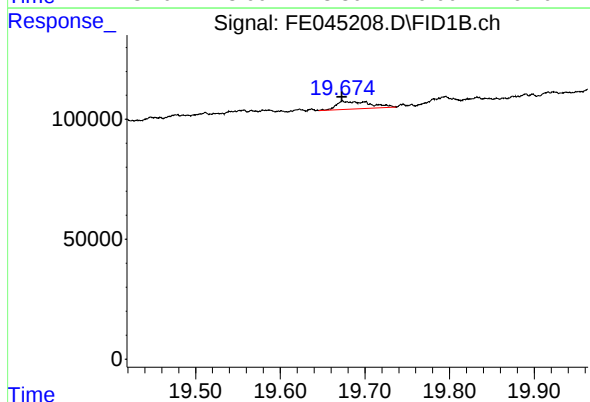
R.T.: 18.055 min
Delta R.T.: 0.002 min
Response: 127285
Conc: 0.84 ug/ml



#18 n-Dotriacontane (C32)

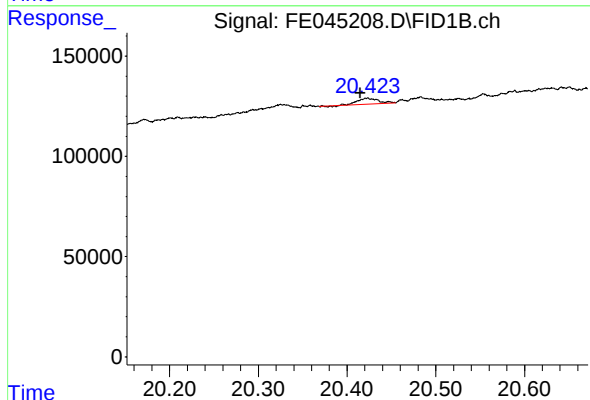
R.T.: 18.891 min
Delta R.T.: 0.003 min
Response: 110865
Conc: 0.71 ug/ml

Instrument :
FID_E
ClientSampleId :



#19 n-Tetratriacontane (C34)

R.T.: 19.674 min
Delta R.T.: 0.000 min
Response: 88873
Conc: 0.57 ug/ml



#20 n-Hexatriacontane (C36)

R.T.: 20.423 min
Delta R.T.: 0.008 min
Response: 43662
Conc: 0.27 ug/ml