

Data Path : Z:\pestpcbsrv\HPCHEM1\FID_E\Data\FE051223AL\
 Data File : FE041902.D
 Signal(s) : FID1B.ch
 Acq On : 13 May 2023 02:19
 Operator : YP\AJ
 Sample : I.BLK
 Misc :
 ALS Vial : 1 Sample Multiplier: 1

Instrument :
 FID_E
 ClientSampleId :

Integration File: autoint1.e
 Quant Time: May 13 03:04:00 2023
 Quant Method : Z:\pestpcbsrv\HPCHEM1\FID_E\methods\Aliphatic EPH 042123.M
 Quant Title : GC Extractables
 QLast Update : Fri Apr 21 07:33:51 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			
Target Compounds			
16) T n-Octacosane (C28)	17.234	32915	0.214 ug/ml
17) T n-Tricontane (C30)	18.120	28806	0.189 ug/ml
18) T n-Dotriacontane (C32)	18.951	61109	0.410 ug/ml
19) T n-Tetratriacontane (C34)	19.737	87560	0.622 ug/ml
20) T n-Hexatriacontane (C36)	20.472	31035	0.232 ug/ml
21) T n-Octatriacontane (C38)	21.209	20597	0.156 ug/ml
22) T n-Tetracontane (C40)	22.211f	46303	0.366 ug/ml

(f)=RT Delta > 1/2 Window

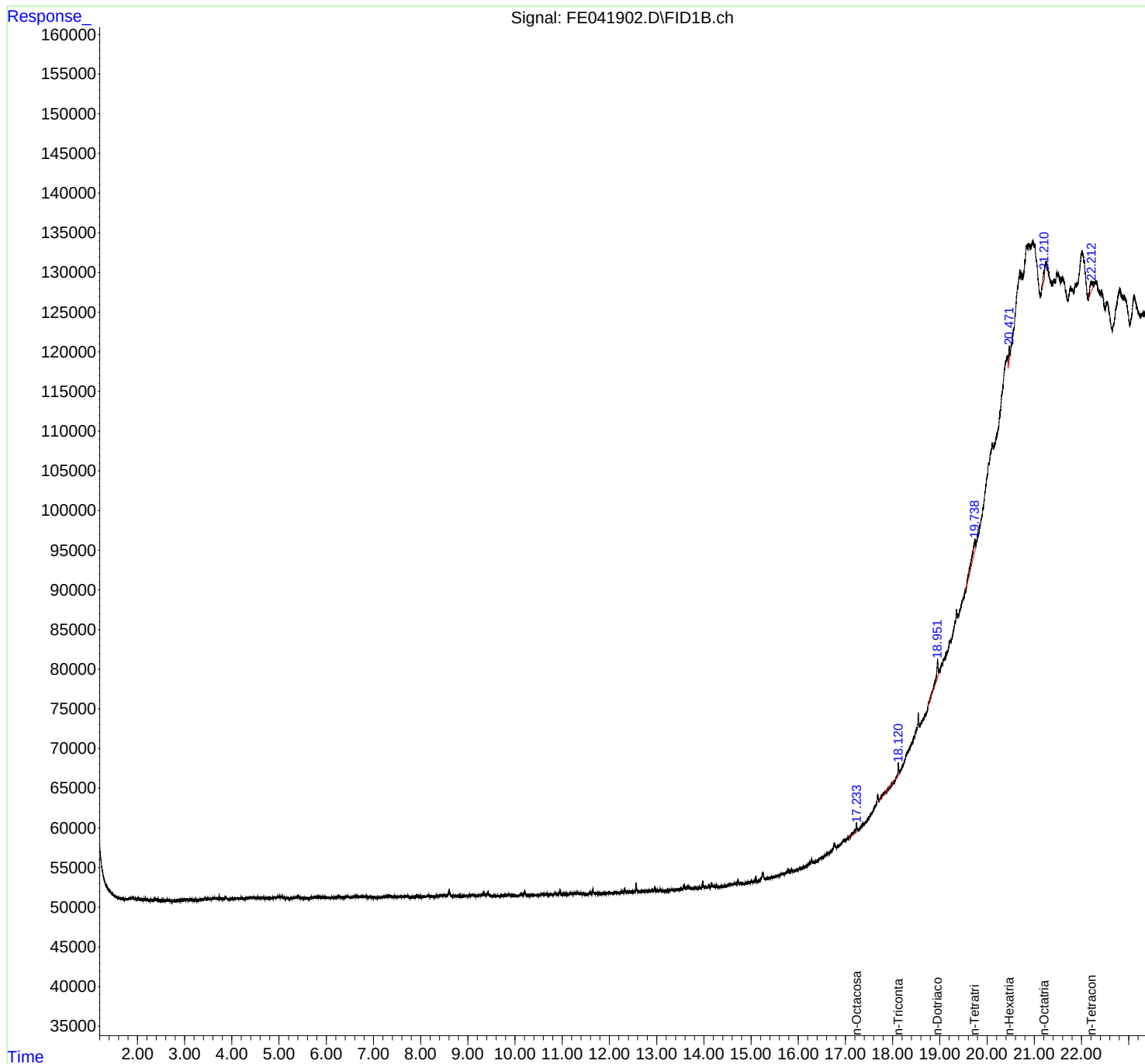
(m)=manual int.

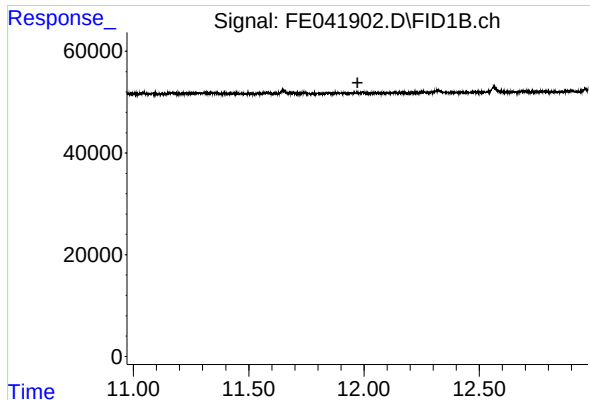
Data Path : Z:\pestpcbsrv\HPCHEM1\FID_E\Data\FE051223AL\
Data File : FE041902.D
Signal(s) : FID1B.ch
Acq On : 13 May 2023 02:19
Operator : YP\AJ
Sample : I.BLK
Misc :
ALS Vial : 1 Sample Multiplier: 1

Instrument :
FID_E
ClientSampleId :

Integration File: autoint1.e
Quant Time: May 13 03:04:00 2023
Quant Method : Z:\pestpcbsrv\HPCHEM1\FID_E\methods\Aliphatic EPH 042123.M
Quant Title : GC Extractables
QLast Update : Fri Apr 21 07:33:51 2023
Response via : Initial Calibration
Integrator: ChemStation

Volume Inj. : 1 ul
Signal Phase : Rxi-1ms
Signal Info : 20M x 0.18mm x 0.18um

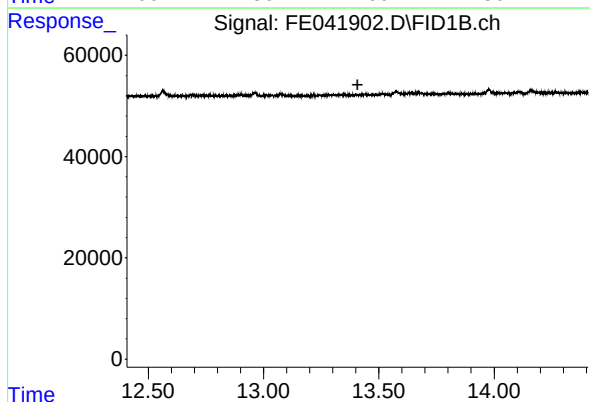




#9 ortho-Terphenyl (SURRE)

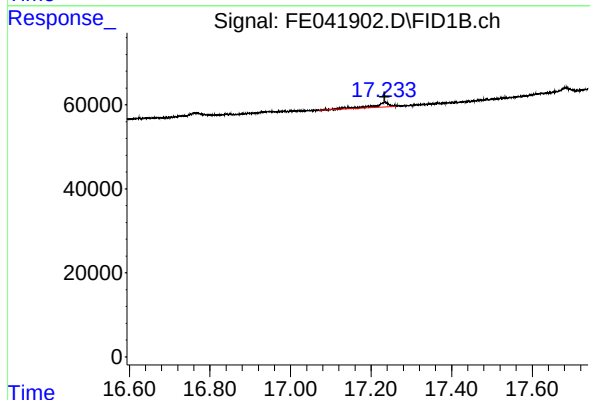
R.T.: 0.000 min
Exp R.T.: 11.972 min
Response: 0
Conc: N.D.

Instrument :
FID_E
ClientSampleId :



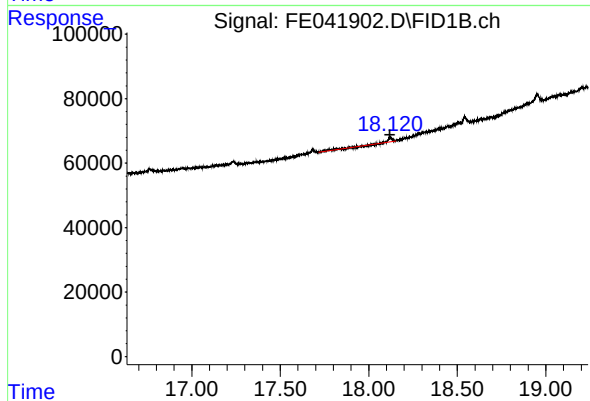
#12 1-chlorooctadecane (SURRE)

R.T.: 0.000 min
Exp R.T.: 13.408 min
Response: 0
Conc: N.D.



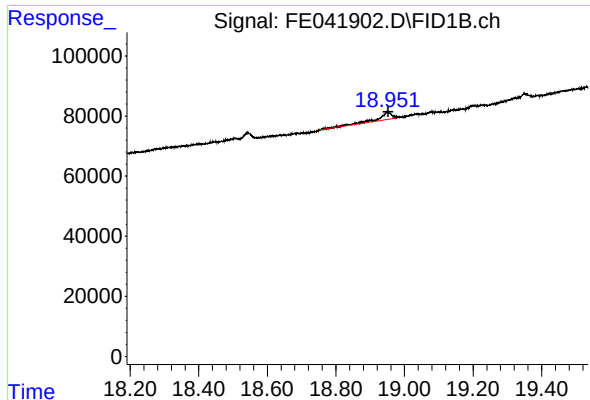
#16 n-Octacosane (C28)

R.T.: 17.234 min
Delta R.T.: 0.000 min
Response: 32915
Conc: 0.21 ug/ml



#17 n-Tricontane (C30)

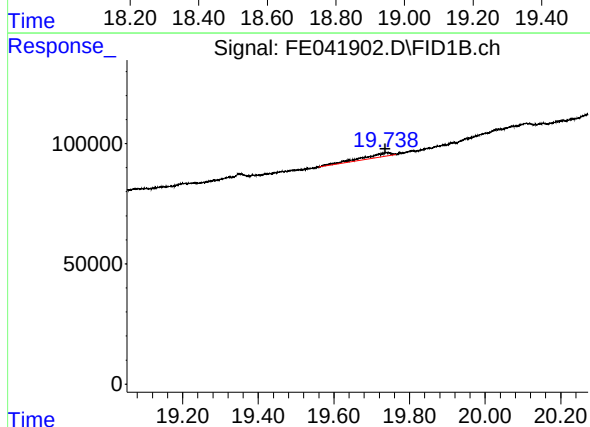
R.T.: 18.120 min
Delta R.T.: -0.001 min
Response: 28806
Conc: 0.19 ug/ml



#18 n-Dotriacontane (C32)

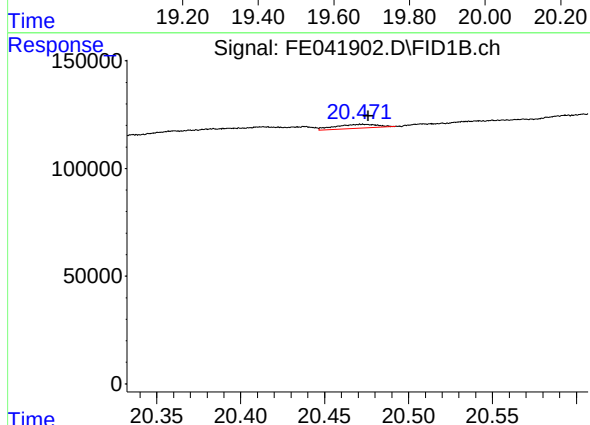
R.T.: 18.951 min
Delta R.T.: -0.001 min
Response: 61109
Conc: 0.41 ug/ml

Instrument :
FID_E
ClientSampleId :



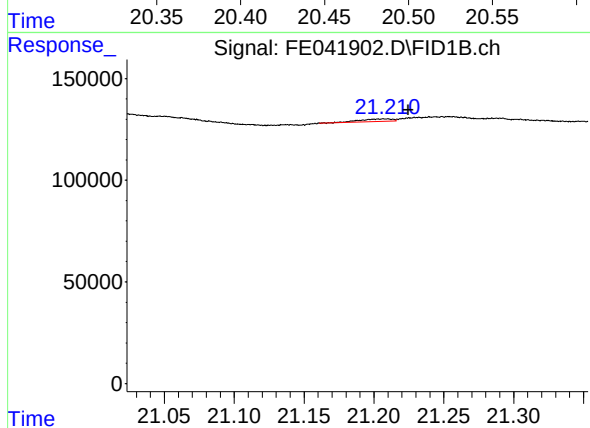
#19 n-Tetratriacontane (C34)

R.T.: 19.737 min
Delta R.T.: 0.001 min
Response: 87560
Conc: 0.62 ug/ml



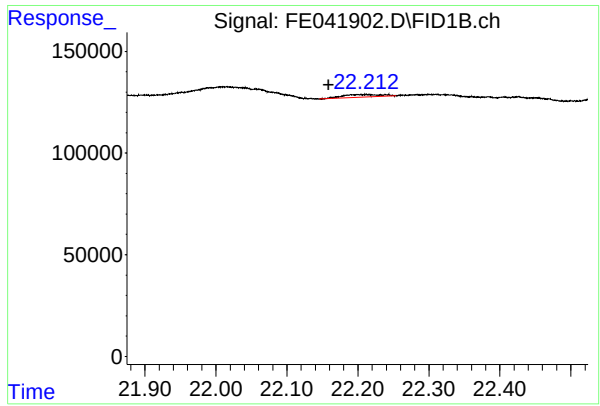
#20 n-Hexatriacontane (C36)

R.T.: 20.472 min
Delta R.T.: -0.004 min
Response: 31035
Conc: 0.23 ug/ml



#21 n-Octatriacontane (C38)

R.T.: 21.209 min
Delta R.T.: -0.016 min
Response: 20597
Conc: 0.16 ug/ml



#22 n-Tetracontane (C40)

R.T.: 22.211 min
Delta R.T.: 0.053 min
Response: 46303
Conc: 0.37 ug/ml

Instrument :

FID_E

ClientSampleId :