

Data Path : Z:\pestpcbsrv\HPCHEM1\FID_E\Data\FE011524AL\
Data File : FE046214.D
Signal(s) : FID1B.ch
Acq On : 15 Jan 2024 09:24
Operator : YP\AJ
Sample : MECL2
Misc :
ALS Vial : 1 Sample Multiplier: 1

Instrument :
FID_E
ClientSampleId :

Integration File: autoint1.e
Quant Time: Jan 16 02:32:08 2024
Quant Method : Z:\pestpcbsrv\HPCHEM1\FID_E\methods\Aliphatic EPH 122923.M
Quant Title : GC Extractables
QLast Update : Fri Dec 29 03:49:54 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				
19) T	n-Tetratriacontane (C34)	19.630	14822	0.103 ug/ml
20) T	n-Hexatriacontane (C36)	20.408	15889	0.109 ug/ml
21) T	n-Octatriacontane (C38)	21.080	21079	0.143 ug/ml
22) T	n-Tetracontane (C40)	22.023	119824	0.766 ug/ml

(f)=RT Delta > 1/2 Window

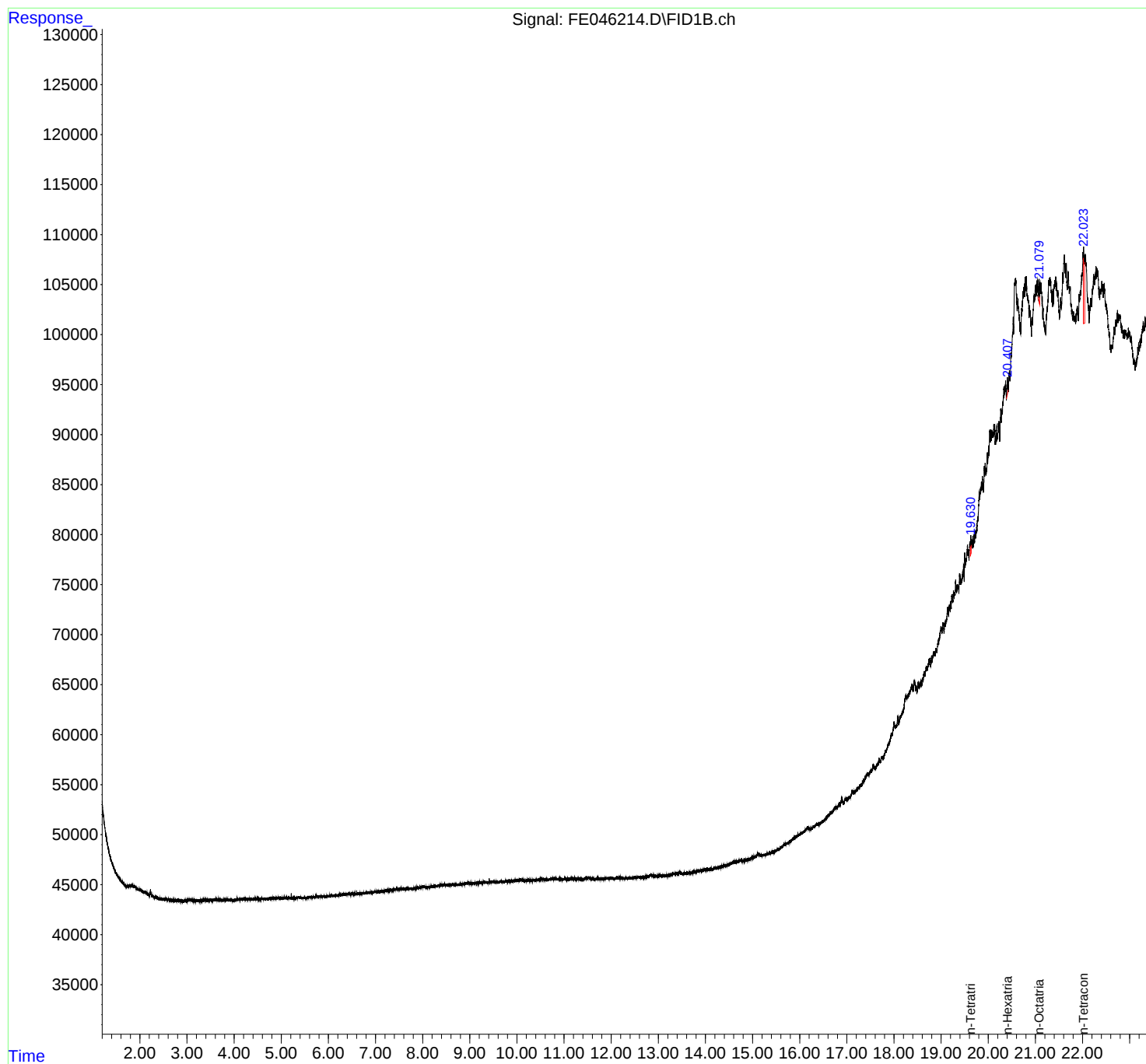
(m)=manual int.

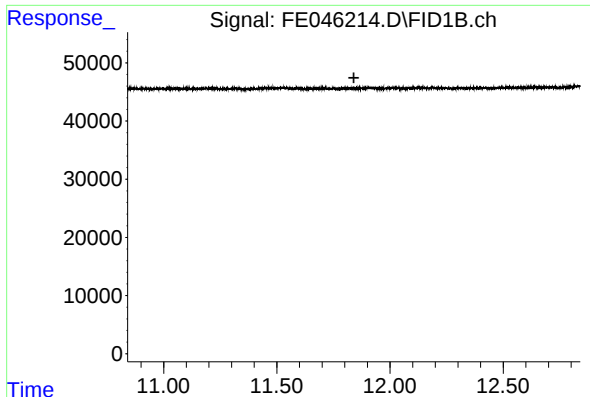
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Signal Phase : Rxi-1ms
Signal Info : 20M x 0.18mm x 0.18um

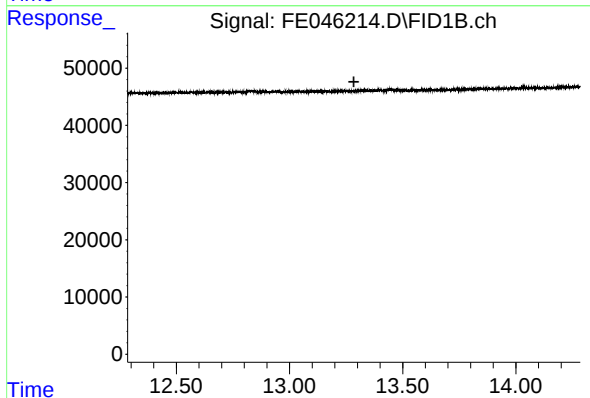




#9 ortho-Terphenyl (SURR)

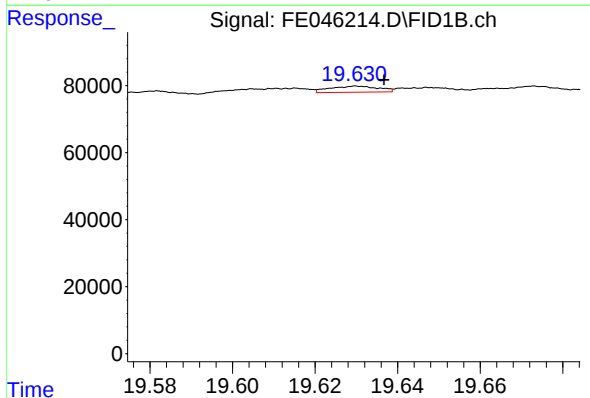
R.T.: 0.000 min
Exp R.T.: 11.840 min
Response: 0
Conc: N.D.

Instrument :
FID_E
ClientSampleId :



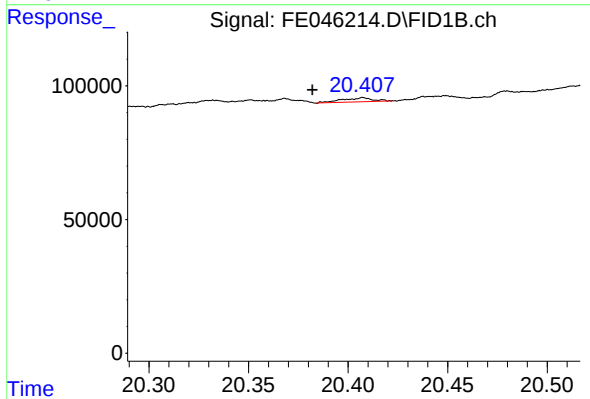
#12 1-chlorooctadecane (SURR)

R.T.: 0.000 min
Exp R.T.: 13.284 min
Response: 0
Conc: N.D.



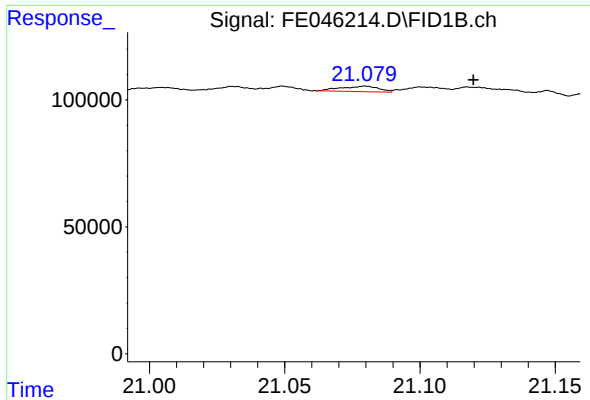
#19 n-Tetratriacontane (C34)

R.T.: 19.630 min
Delta R.T.: -0.006 min
Response: 14822
Conc: 0.10 ug/ml



#20 n-Hexatriacontane (C36)

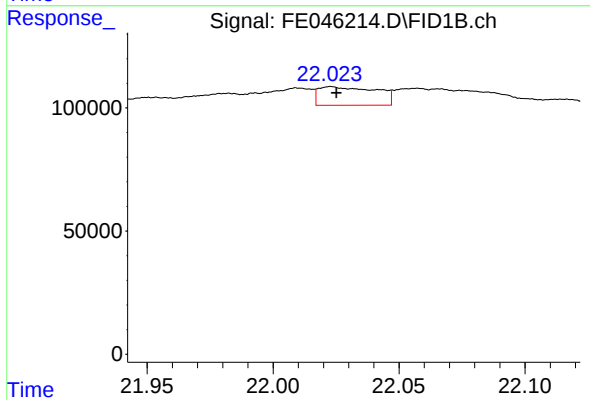
R.T.: 20.408 min
Delta R.T.: 0.026 min
Response: 15889
Conc: 0.11 ug/ml



#21 n-Octatriacontane (C38)

R.T.: 21.080 min
Delta R.T.: -0.040 min
Response: 21079
Conc: 0.14 ug/ml

Instrument :
FID_E
ClientSampleId :



#22 n-Tetracontane (C40)

R.T.: 22.023 min
Delta R.T.: -0.002 min
Response: 119824
Conc: 0.77 ug/ml