

Data Path : Z:\pestpcbsrv\HPCHEM1\FID_E\Data\FE021324AL\
Data File : FE046740.D
Signal(s) : FID1B.ch
Acq On : 13 Feb 2024 08:53
Operator : YP\AJ
Sample : MECL2
Misc :
ALS Vial : 1 Sample Multiplier: 1

Instrument :
FID_E
ClientSampleId :

Integration File: autoint1.e
Quant Time: Feb 13 23:08:35 2024
Quant Method : Z:\pestpcbsrv\HPCHEM1\FID_E\methods\Aliphatic EPH 012524.M
Quant Title : GC Extractables
QLast Update : Thu Jan 25 14:56:03 2024
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				
18) T	n-Dotriacontane (C32)	18.813	19481	0.129 ug/ml
20) T	n-Hexatriacontane (C36)	20.378	40764	0.296 ug/ml
21) T	n-Octatriacontane (C38)	21.099	207828	1.621 ug/ml
22) T	n-Tetracontane (C40)	21.984	187996	1.504 ug/ml

(f)=RT Delta > 1/2 Window

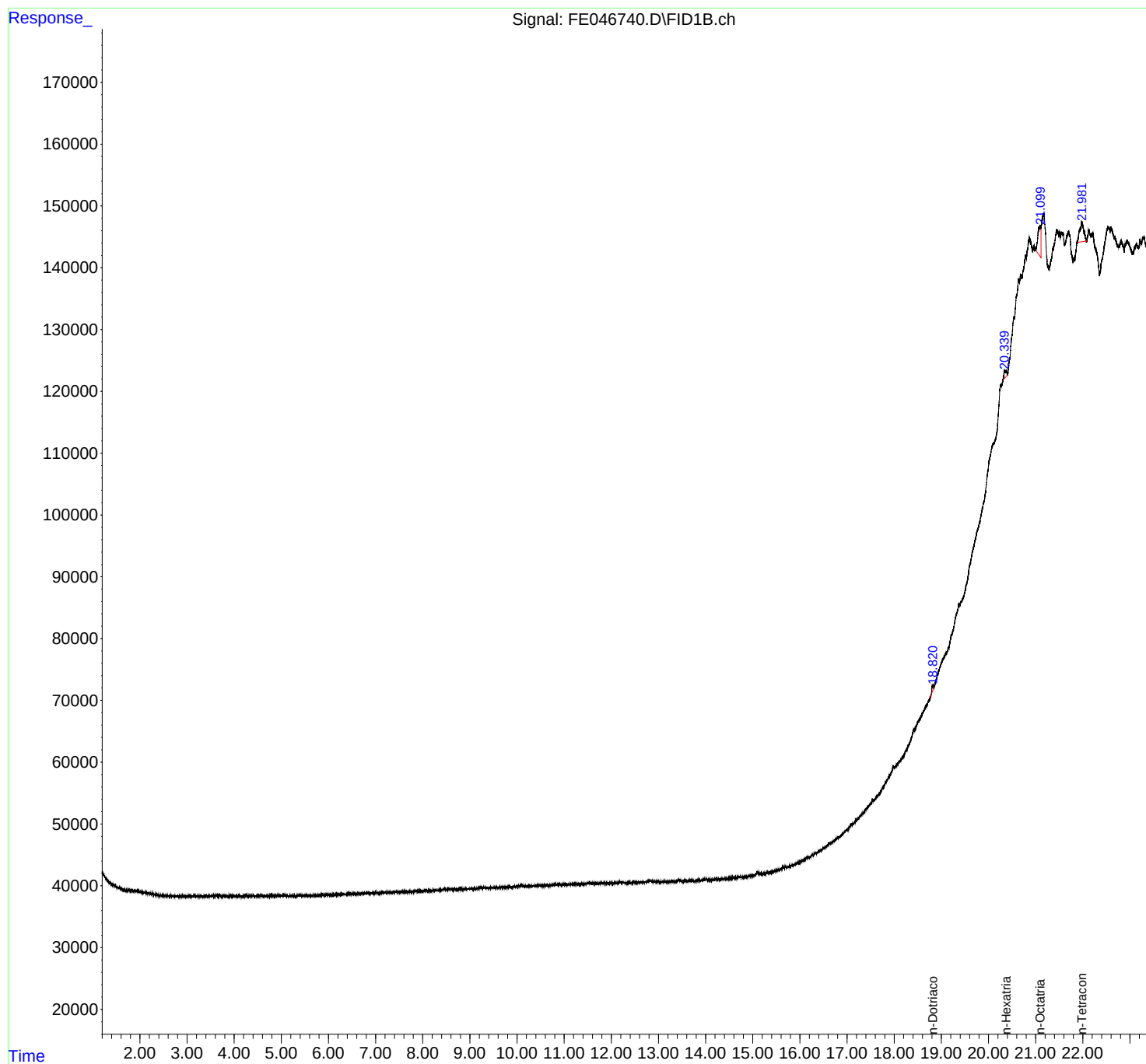
(m)=manual int.

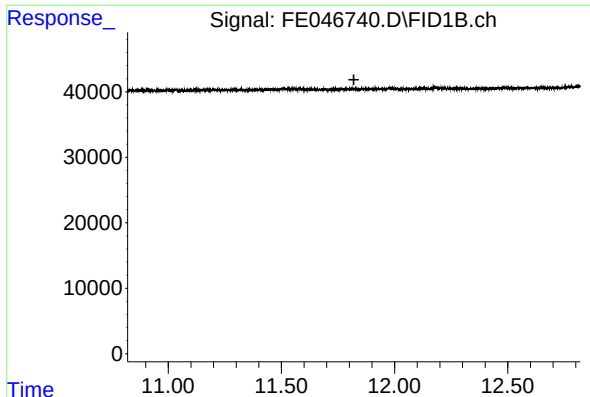
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Signal Phase : Rxi-1ms
Signal Info : 20M x 0.18mm x 0.18um

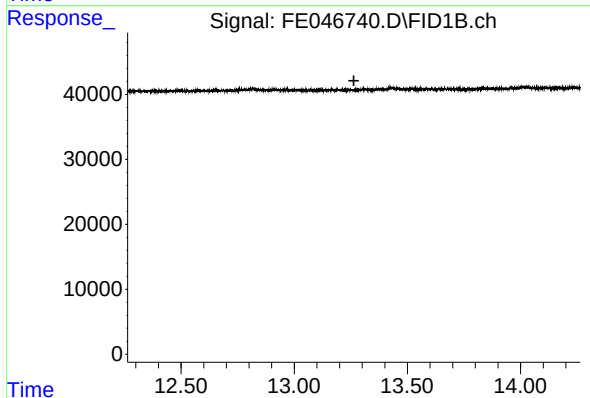




#9 ortho-Terphenyl (SURR)

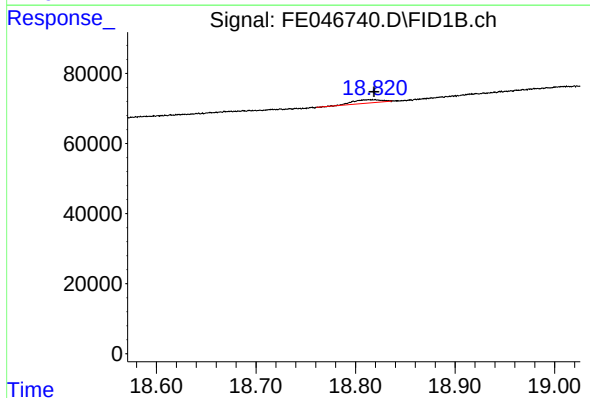
R.T.: 0.000 min
Exp R.T.: 11.820 min
Response: 0
Conc: N.D.

Instrument :
FID_E
ClientSampleId :



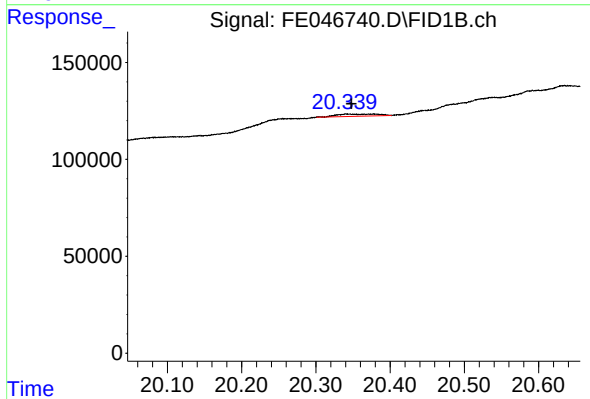
#12 1-chlorooctadecane (SURR)

R.T.: 0.000 min
Exp R.T.: 13.264 min
Response: 0
Conc: N.D.



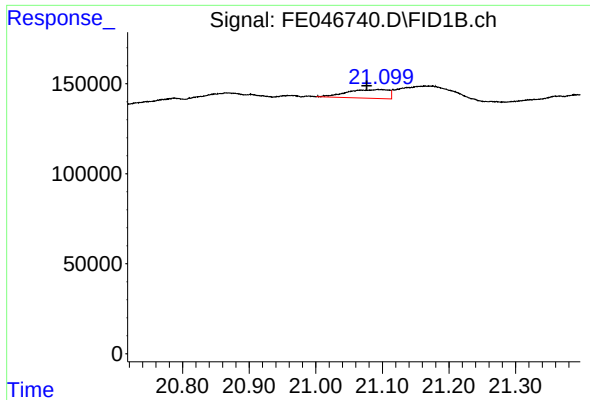
#18 n-Dotriacontane (C32)

R.T.: 18.813 min
Delta R.T.: -0.005 min
Response: 19481
Conc: 0.13 ug/ml



#20 n-Hexatriacontane (C36)

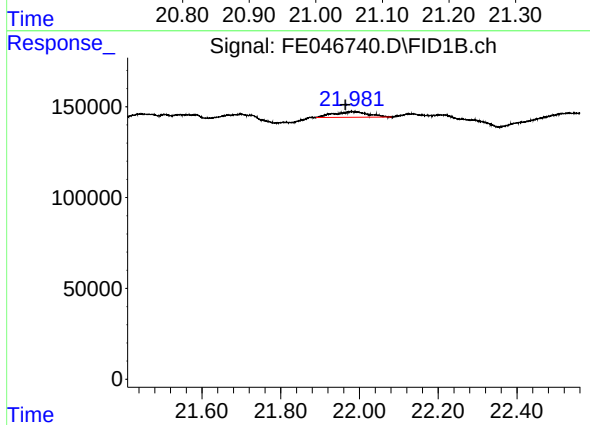
R.T.: 20.378 min
Delta R.T.: 0.030 min
Response: 40764
Conc: 0.30 ug/ml



#21 n-Octatriacontane (C38)

R.T.: 21.099 min
Delta R.T.: 0.022 min
Response: 207828
Conc: 1.62 ug/ml

Instrument :
FID_E
ClientSampleId :



#22 n-Tetracontane (C40)

R.T.: 21.984 min
Delta R.T.: 0.020 min
Response: 187996
Conc: 1.50 ug/ml