

Data Path : Z:\pestpcbsrv\HPCHEM1\FID_E\Data\FE073124AL\
Data File : FE049321.D
Signal(s) : FID1B.ch
Acq On : 31 Jul 2024 08:11
Operator : YP\AJ
Sample : I.BLK
Misc :
ALS Vial : 1 Sample Multiplier: 1

Instrument :
FID_E
ClientSampleId :

Integration File: autoint1.e
Quant Time: Jul 31 10:49:36 2024
Quant Method : Z:\pestpcbsrv\HPCHEM1\FID_E\methods\Aliphatic EPH 071724.M
Quant Title : GC Extractables
QLast Update : Wed Jul 17 14:26:40 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				
20) T	n-Hexatriacontane (C36)	20.447	33591	0.233 ug/ml
22) T	n-Tetracontane (C40)	22.084	305491	2.024 ug/ml

(f)=RT Delta > 1/2 Window

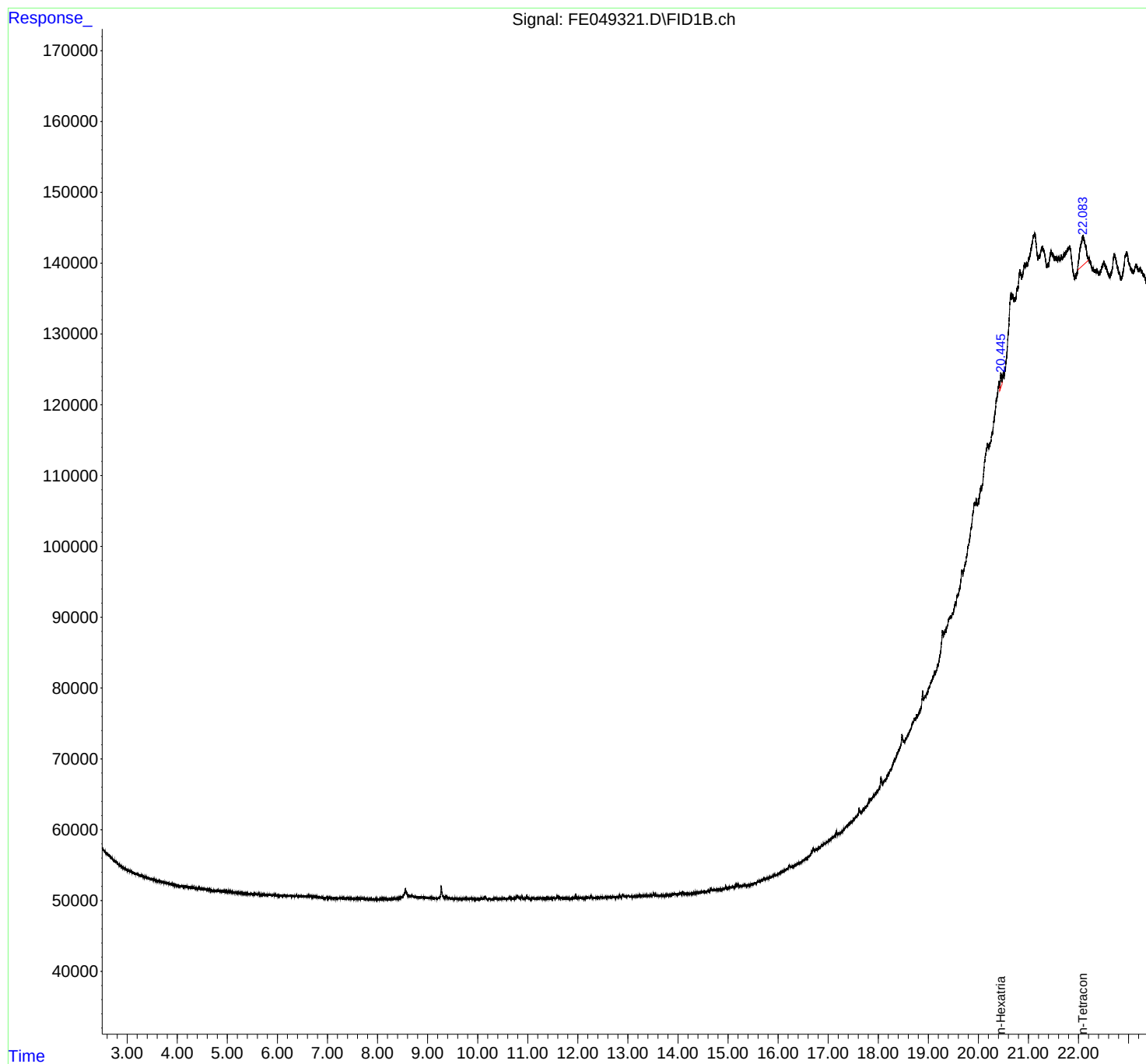
(m)=manual int.

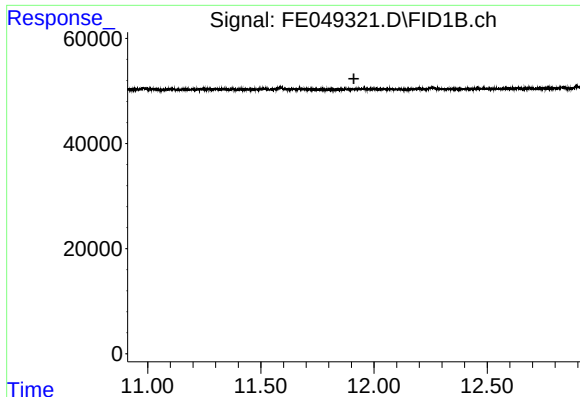
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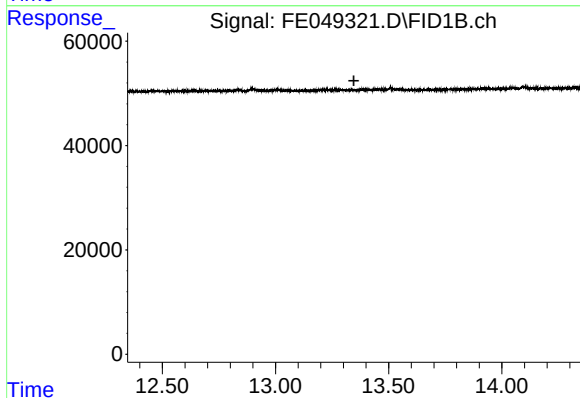




#9 ortho-Terphenyl (SURR)

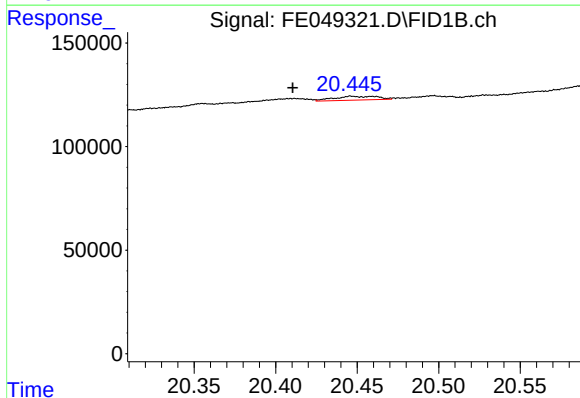
R.T.: 0.000 min
Exp R.T.: 11.911 min
Response: 0
Conc: N.D.

Instrument :
FID_E
ClientSampleId :



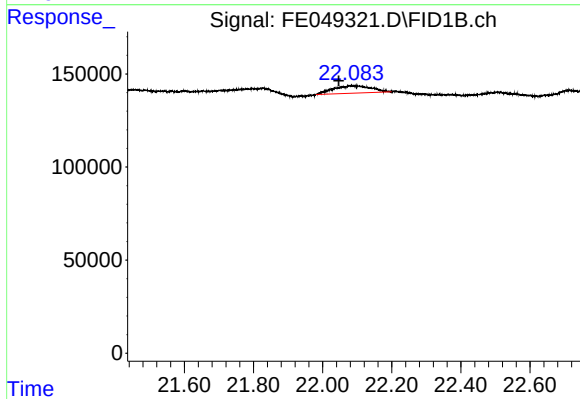
#12 1-chlorooctadecane (SURR)

R.T.: 0.000 min
Exp R.T.: 13.346 min
Response: 0
Conc: N.D.



#20 n-Hexatriacontane (C36)

R.T.: 20.447 min
Delta R.T.: 0.037 min
Response: 33591
Conc: 0.23 ug/ml



#22 n-Tetracontane (C40)

R.T.: 22.084 min
Delta R.T.: 0.037 min
Response: 305491
Conc: 2.02 ug/ml