

Data Path : Z:\pestpcbsrv\HPCHEM1\FID_E\Data\FE070224AL\
 Data File : FE048960.D
 Signal(s) : FID1B.ch
 Acq On : 02 Jul 2024 06:32
 Operator : YP\AJ
 Sample : I.BLK
 Misc :
 ALS Vial : 1 Sample Multiplier: 1

Instrument :
 FID_E
 ClientSampleId :

Integration File: autoint1.e
 Quant Time: Jul 03 01:24:11 2024
 Quant Method : Z:\pestpcbsrv\HPCHEM1\FID_E\methods\Aliphatic EPH 062124.M
 Quant Title : GC Extractables
 QLast Update : Thu Jun 20 17:53:58 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
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System Monitoring Compounds

Target Compounds

17) T	n-Tricontane (C30)	18.079	77454	0.529 ug/ml
18) T	n-Dotriacontane (C32)	18.911	126607	0.885 ug/ml
19) T	n-Tetratriacontane (C34)	19.691	116269	0.840 ug/ml
20) T	n-Hexatriacontane (C36)	20.431	56001	0.431 ug/ml
21) T	n-Octatriacontane (C38)	21.169	187230	1.460 ug/ml

(f)=RT Delta > 1/2 Window

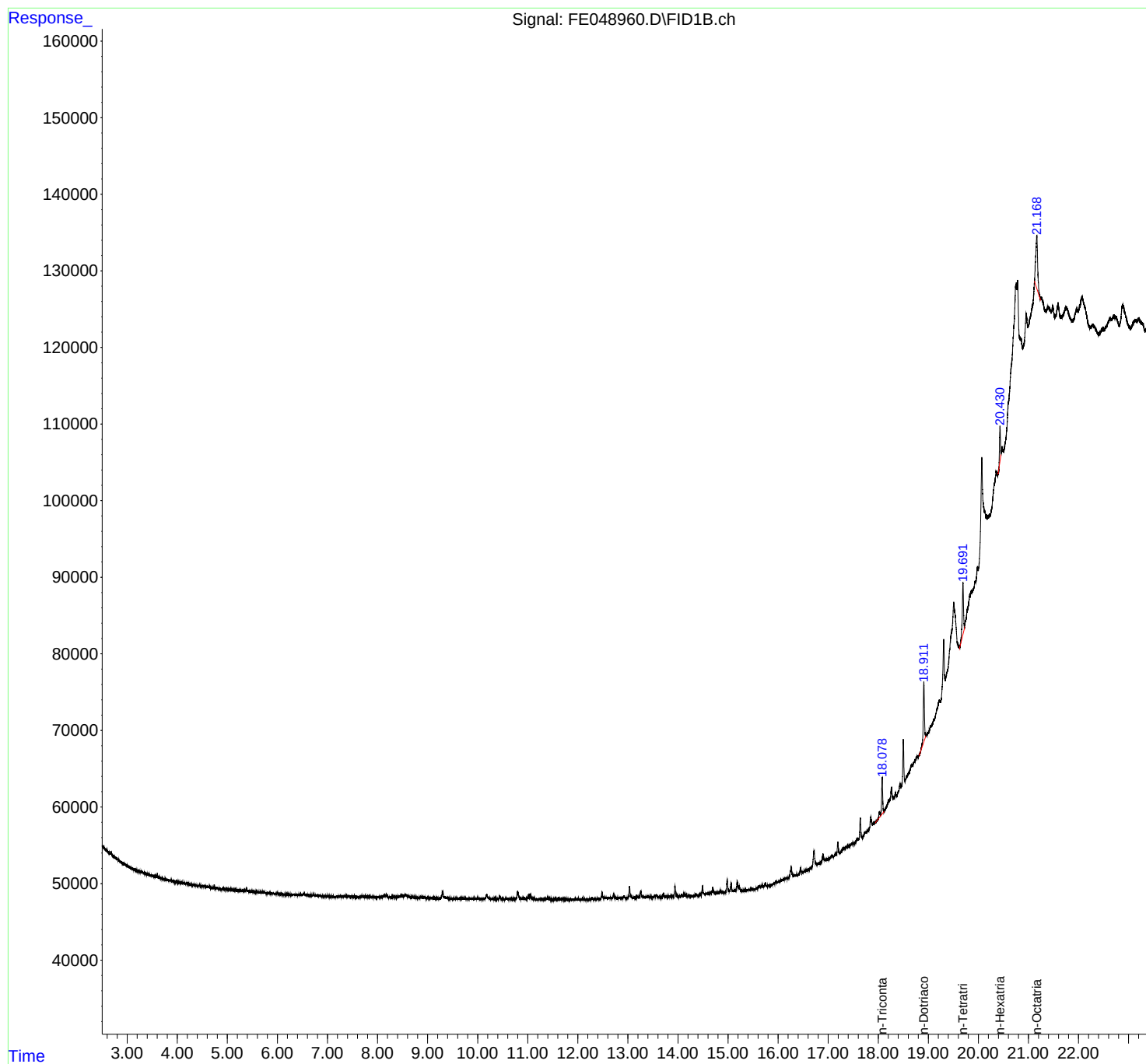
(m)=manual int.

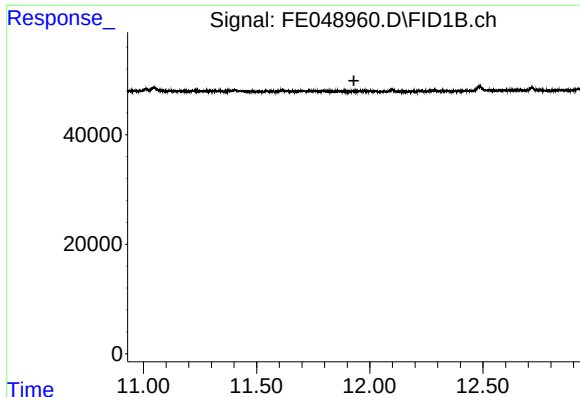
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Signal Phase : Rxi-1ms
Signal Info : 20M x 0.18mm x 0.18um

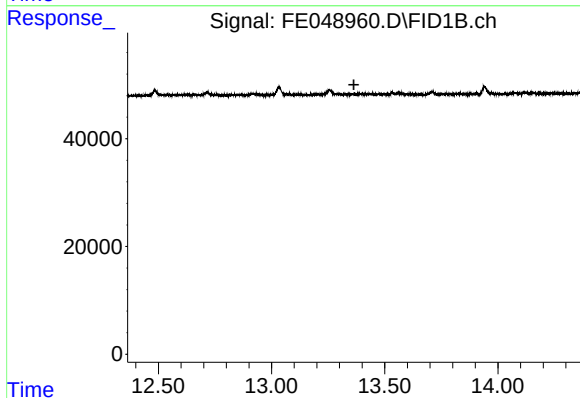




#9 ortho-Terphenyl (SURR)

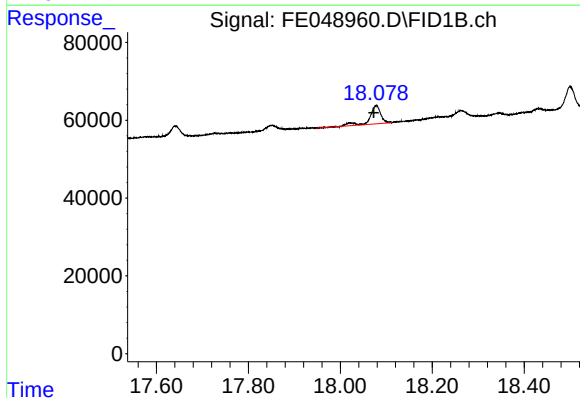
R.T.: 0.000 min
Exp R.T.: 11.930 min
Response: 0
Conc: N.D.

Instrument :
FID_E
ClientSampleId :



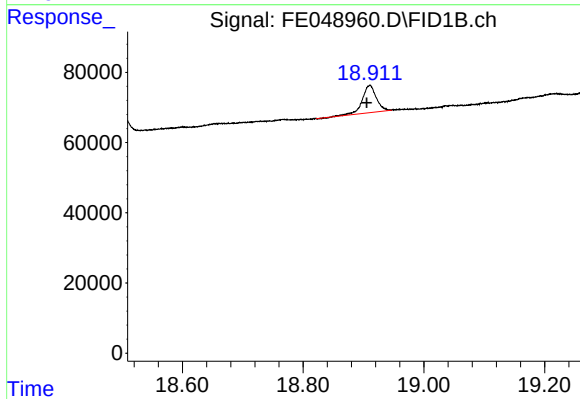
#12 1-chlorooctadecane (SURR)

R.T.: 0.000 min
Exp R.T.: 13.364 min
Response: 0
Conc: N.D.



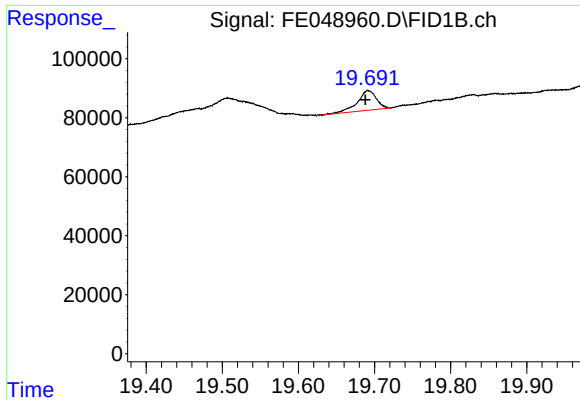
#17 n-Tricontane (C30)

R.T.: 18.079 min
Delta R.T.: 0.005 min
Response: 77454
Conc: 0.53 ug/ml



#18 n-Dotriacontane (C32)

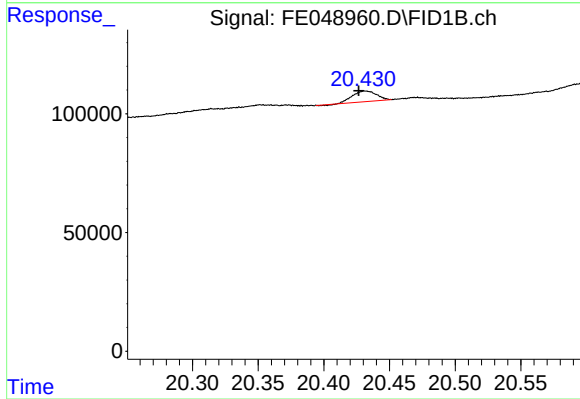
R.T.: 18.911 min
Delta R.T.: 0.005 min
Response: 126607
Conc: 0.89 ug/ml



#19 n-Tetratriacontane (C34)

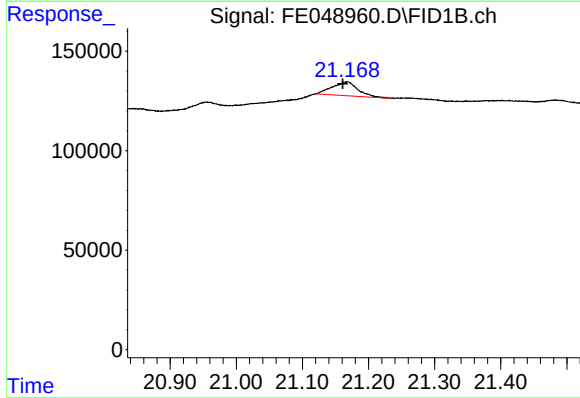
R.T.: 19.691 min
Delta R.T.: 0.003 min
Response: 116269
Conc: 0.84 ug/ml

Instrument :
FID_E
ClientSampleId :



#20 n-Hexatriacontane (C36)

R.T.: 20.431 min
Delta R.T.: 0.004 min
Response: 56001
Conc: 0.43 ug/ml



#21 n-Octatriacontane (C38)

R.T.: 21.169 min
Delta R.T.: 0.007 min
Response: 187230
Conc: 1.46 ug/ml