

Data Path : Z:\pestpcbsrv\HPCHEM1\FID_E\Data\FE070124AL\
Data File : FE048957.D
Signal(s) : FID1B.ch
Acq On : 01 Jul 2024 20:36
Operator : YP\AJ
Sample : I.BLK
Misc :
ALS Vial : 1 Sample Multiplier: 1

Instrument :
FID_E
ClientSampleId :

Integration File: autoint1.e
Quant Time: Jul 02 01:42:14 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

System Monitoring Compounds				
Target Compounds				
17) T	n-Tricontane (C30)	18.080	56093	0.383 ug/ml
18) T	n-Dotriacontane (C32)	18.913	119091	0.833 ug/ml
19) T	n-Tetratriacontane (C34)	19.696	207557	1.500 ug/ml
20) T	n-Hexatriacontane (C36)	20.437	55802	0.429 ug/ml

(f)=RT Delta > 1/2 Window

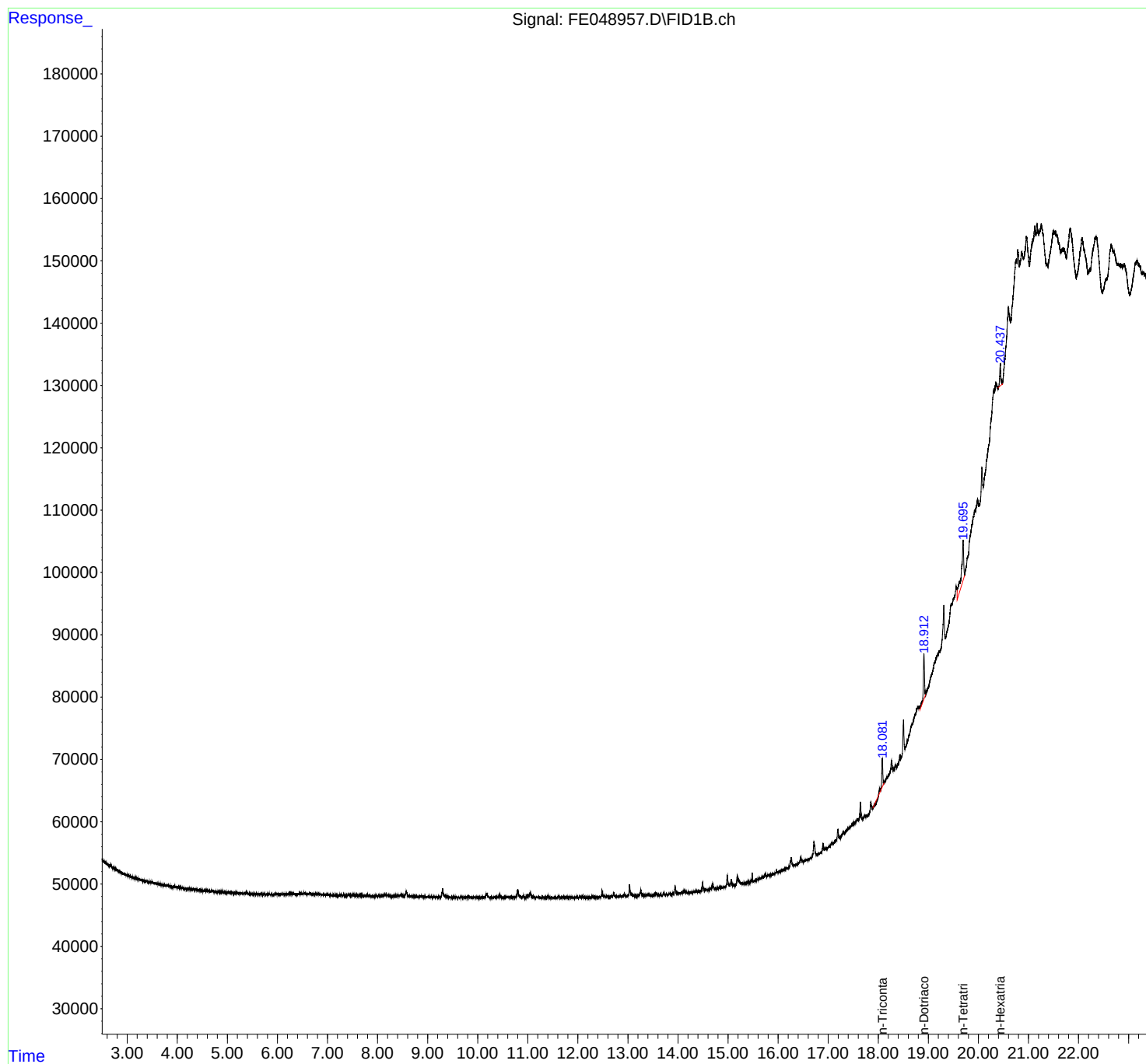
(m)=manual int.

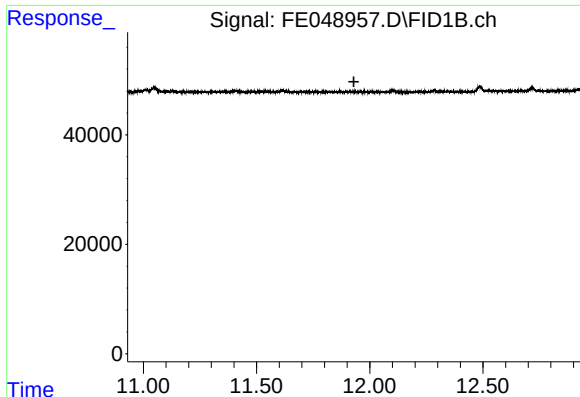
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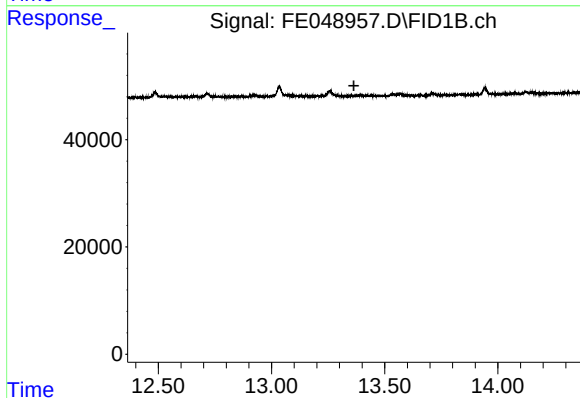




#9 ortho-Terphenyl (SURR)

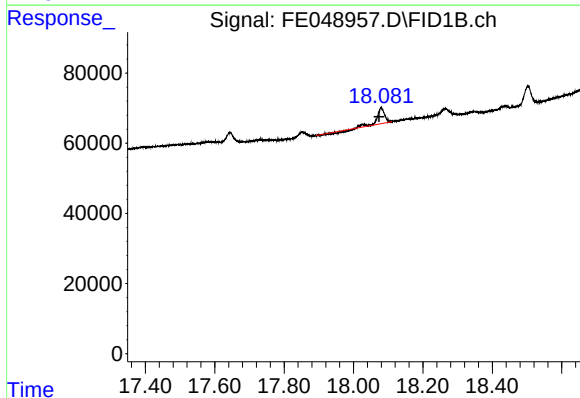
R.T.: 0.000 min
Exp R.T.: 11.930 min
Response: 0
Conc: N.D.

Instrument :
FID_E
ClientSampleId :



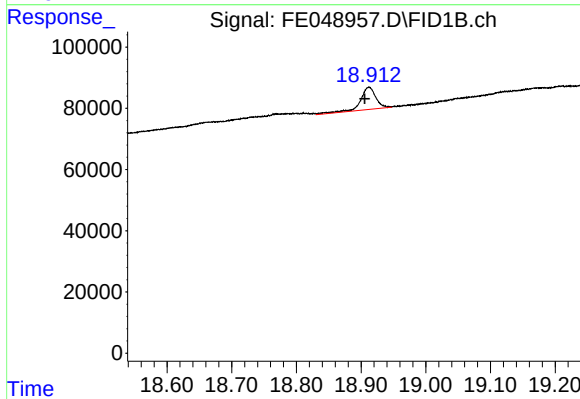
#12 1-chlorooctadecane (SURR)

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



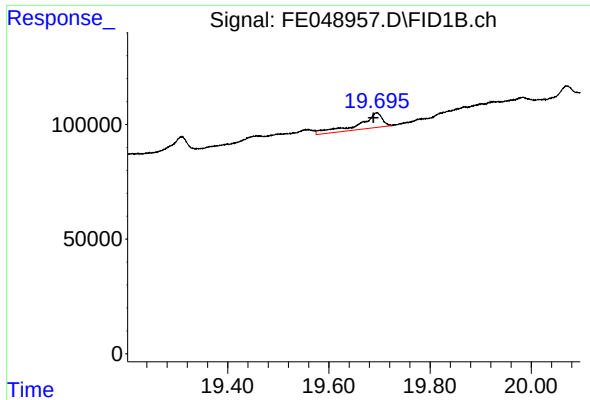
#17 n-Tricontane (C30)

R.T.: 18.080 min
Delta R.T.: 0.007 min
Response: 56093
Conc: 0.38 ug/ml



#18 n-Dotriacontane (C32)

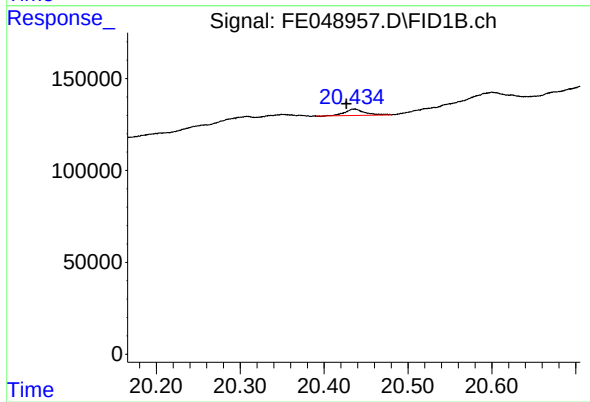
R.T.: 18.913 min
Delta R.T.: 0.007 min
Response: 119091
Conc: 0.83 ug/ml



#19 n-Tetratriacontane (C34)

R.T.: 19.696 min
Delta R.T.: 0.008 min
Response: 207557
Conc: 1.50 ug/ml

Instrument :
FID_E
ClientSampleId :



#20 n-Hexatriacontane (C36)

R.T.: 20.437 min
Delta R.T.: 0.010 min
Response: 55802
Conc: 0.43 ug/ml