

Data Path : Z:\pestpcbsrv\HPCHEM1\FID_E\Data\FE090624AL\
 Data File : FE049945.D
 Signal(s) : FID1B.ch
 Acq On : 06 Sep 2024 09:34
 Operator : YP\AJ
 Sample : I.BLK
 Misc :
 ALS Vial : 1 Sample Multiplier: 1

Instrument :
 FID_E
 ClientSampleId :

Integration File: autoint1.e
 Quant Time: Sep 07 00:58:25 2024
 Quant Method : Z:\pestpcbsrv\HPCHEM1\FID_E\methods\Aliphatic EPH 081424.M
 Quant Title : GC Extractables
 QLast Update : Wed Aug 14 11:05:17 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

16) T	n-Octacosane (C28)	17.139	27550	0.191 ug/ml
18) T	n-Dotriacontane (C32)	18.857	54044	0.357 ug/ml
19) T	n-Tetratriacontane (C34)	19.639	47038	0.308 ug/ml
20) T	n-Hexatriacontane (C36)	20.378	85394	0.562 ug/ml
21) T	n-Octatriacontane (C38)	21.108	107647	0.686 ug/ml
22) T	n-Tetracontane (C40)	22.070f	84753	0.555 ug/ml

(f)=RT Delta > 1/2 Window

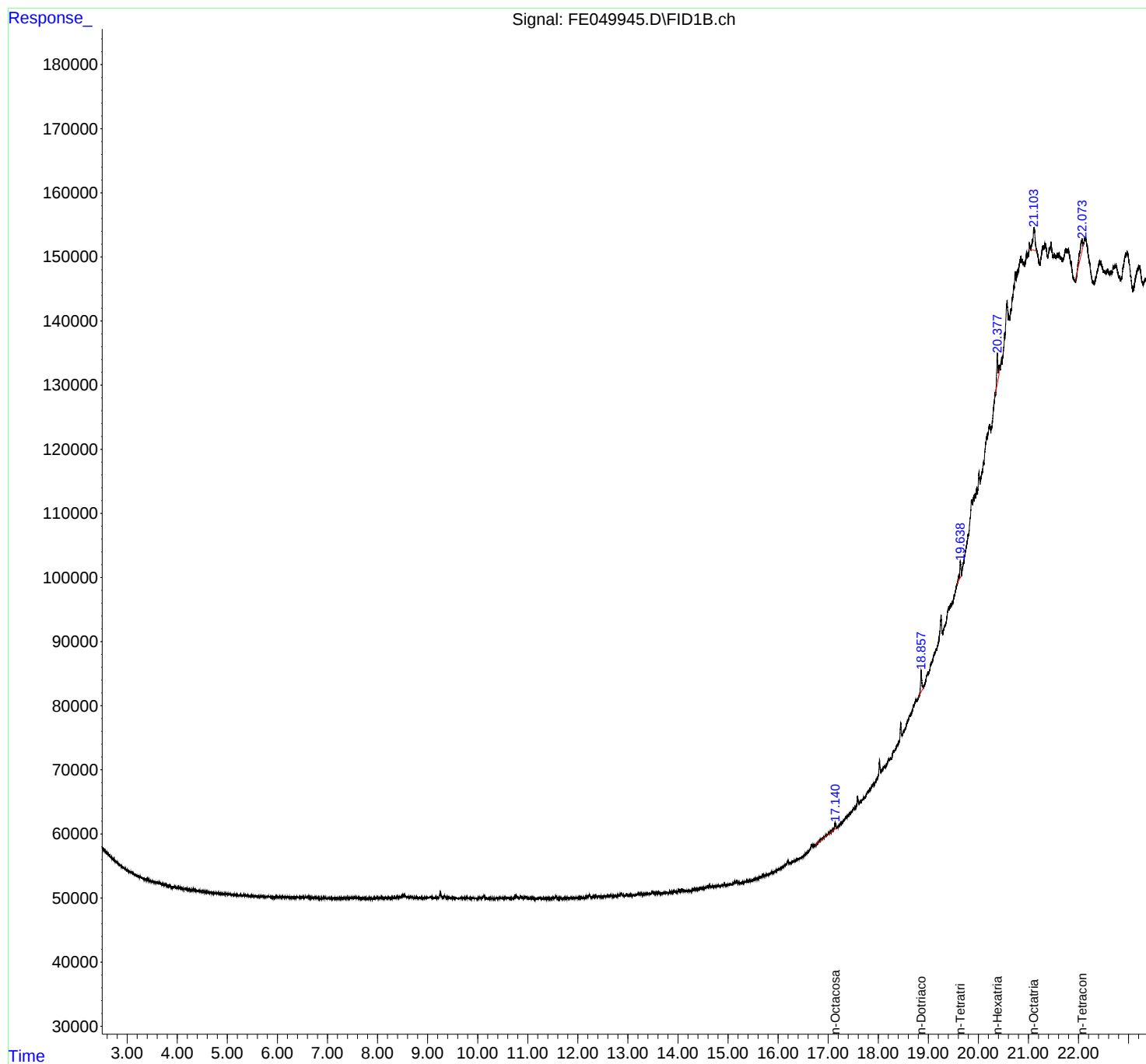
(m)=manual int.

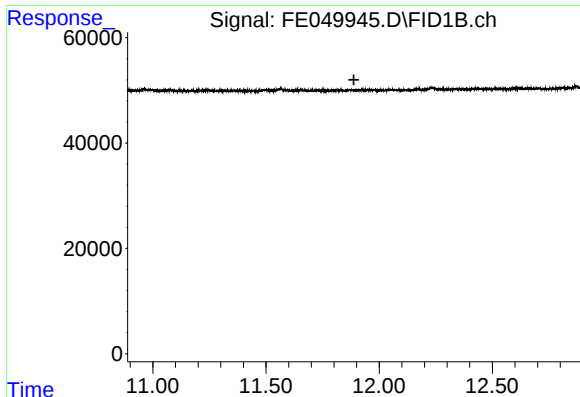
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Signal Info : 20M x 0.18mm x 0.18um

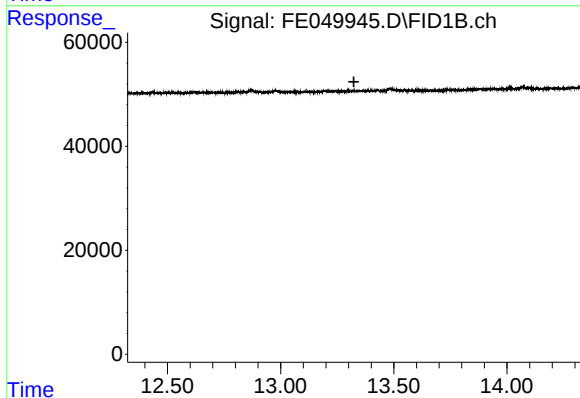




#9 ortho-Terphenyl (SURR)

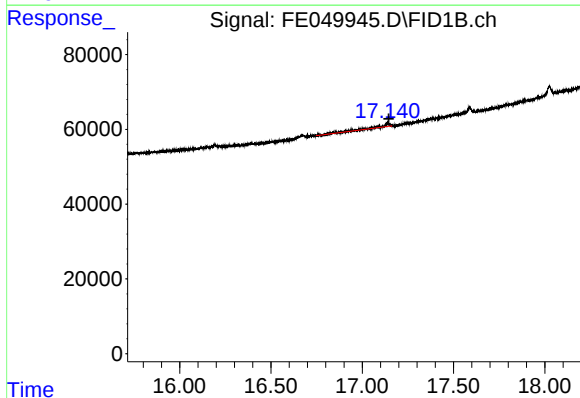
R.T.: 0.000 min
Exp R.T.: 11.888 min
Response: 0
Conc: N.D.

Instrument :
FID_E
ClientSampleId :



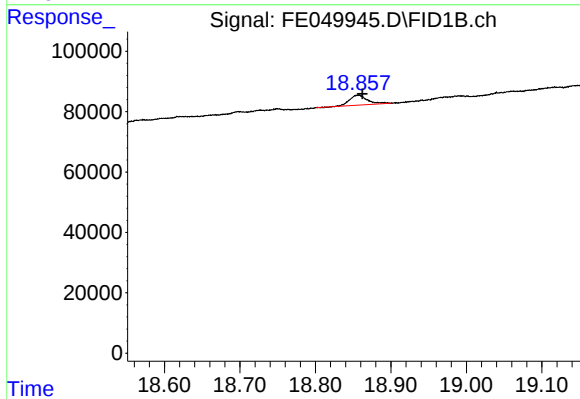
#12 1-chlorooctadecane (SURR)

R.T.: 0.000 min
Exp R.T.: 13.323 min
Response: 0
Conc: N.D.



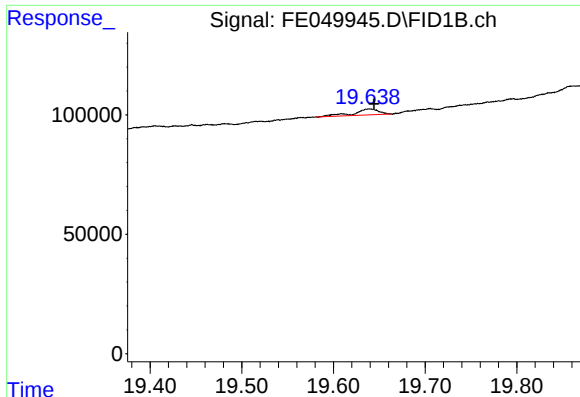
#16 n-Octacosane (C28)

R.T.: 17.139 min
Delta R.T.: -0.006 min
Response: 27550
Conc: 0.19 ug/ml



#18 n-Dotriacontane (C32)

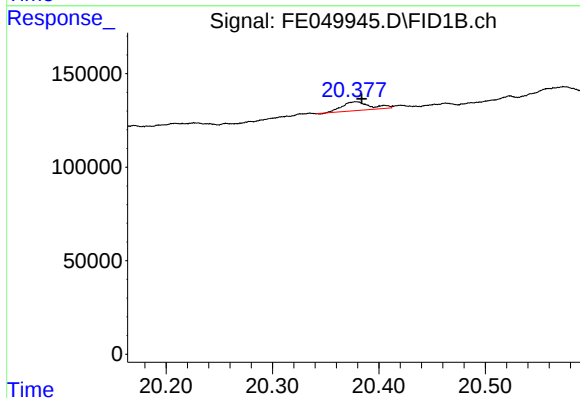
R.T.: 18.857 min
Delta R.T.: -0.006 min
Response: 54044
Conc: 0.36 ug/ml



#19 n-Tetratriacontane (C34)

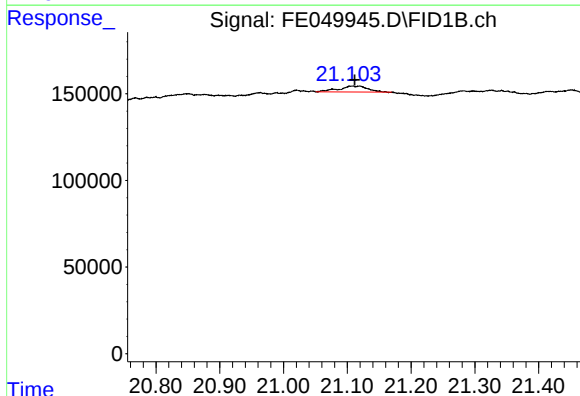
R.T.: 19.639 min
Delta R.T.: -0.005 min
Response: 47038
Conc: 0.31 ug/ml

Instrument :
FID_E
ClientSampleId :



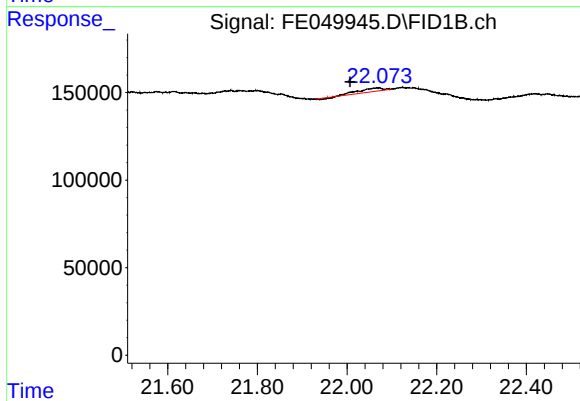
#20 n-Hexatriacontane (C36)

R.T.: 20.378 min
Delta R.T.: -0.006 min
Response: 85394
Conc: 0.56 ug/ml



#21 n-Octatriacontane (C38)

R.T.: 21.108 min
Delta R.T.: -0.004 min
Response: 107647
Conc: 0.69 ug/ml



#22 n-Tetracontane (C40)

R.T.: 22.070 min
Delta R.T.: 0.063 min
Response: 84753
Conc: 0.56 ug/ml