

Data Path : Z:\pestpcbsrv\HPCHEM1\FID_F\Data\FF091925AL\
Data File : FF016416.D
Signal(s) : FID2B.ch
Acq On : 19 Sep 2025 18:53
Operator : YP\AJ
Sample : I.BLK
Misc :
ALS Vial : 51 Sample Multiplier: 1

Integration File: autoint1.e
Quant Time: Sep 19 23:56:50 2025
Quant Method : Z:\pestpcbsrv\HPCHEM1\FID_F\Method\Aliphatic EPH 082825.M
Quant Title : GC Extractables
QLast Update : Fri Aug 29 03:35:42 2025
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)	18.989	41533	0.345 ug/ml
19) T	n-Tetratriacontane (C34)	19.774	28552	0.262 ug/ml
20) T	n-Hexatriacontane (C36)	20.517	82574	0.885 ug/ml
21) T	n-Octatriacontane (C38)	21.276	67067	0.797 ug/ml
22) T	n-Tetracontane (C40)	22.243	22268	0.284 ug/ml

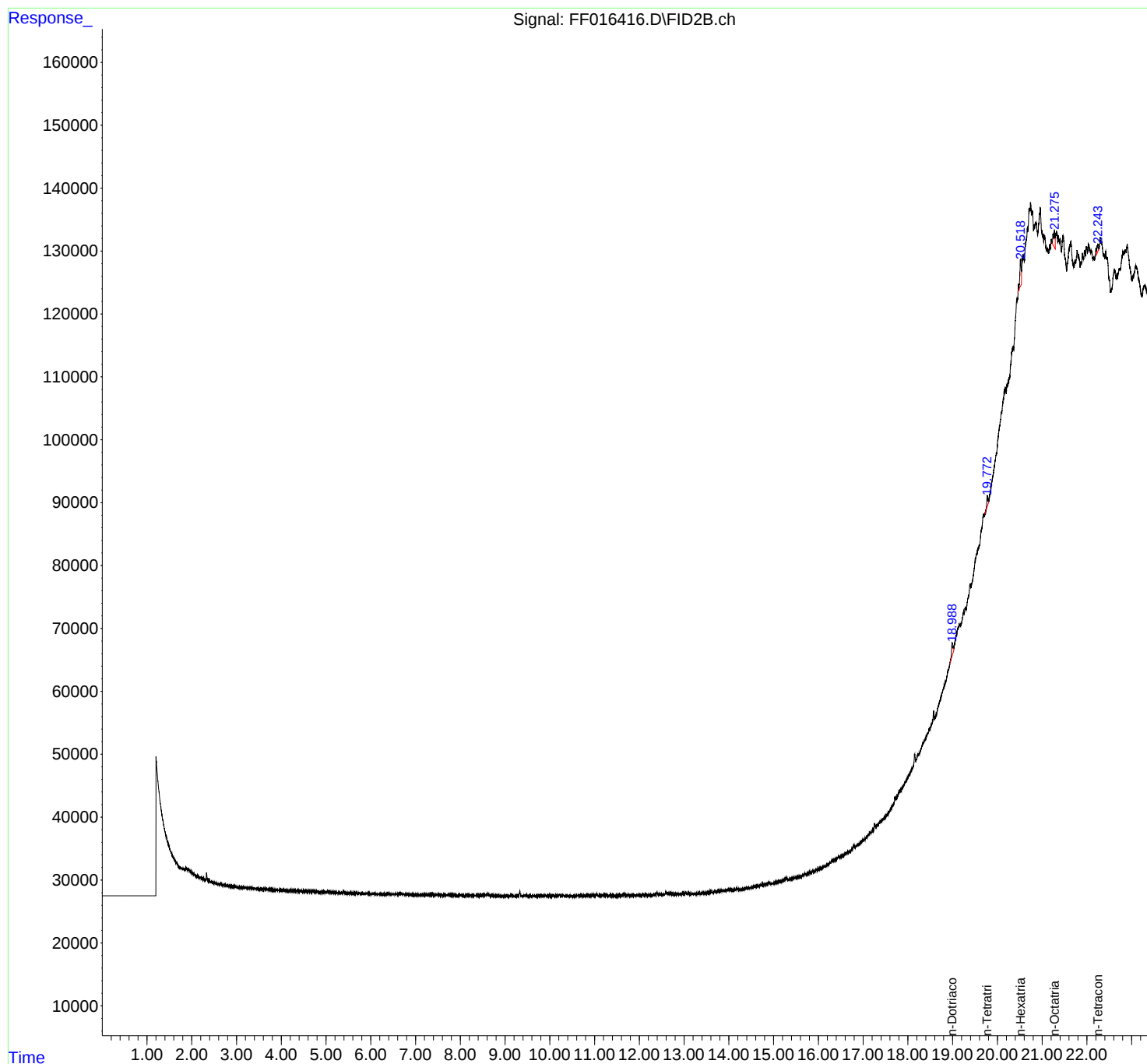
(f)=RT Delta > 1/2 Window

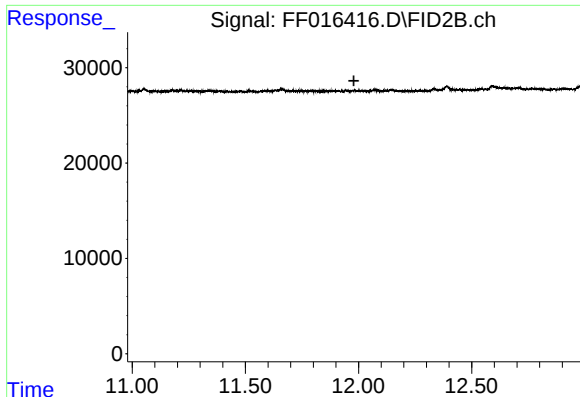
(m)=manual int.

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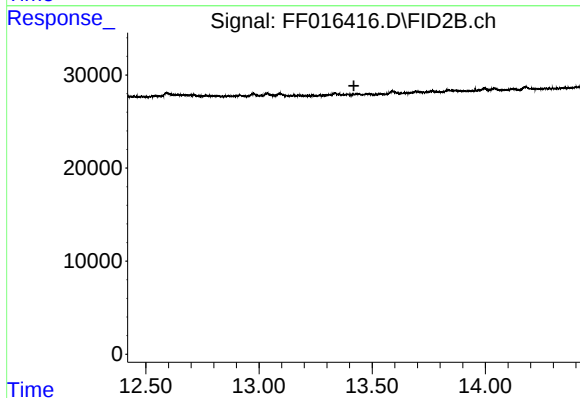
Volume Inj. : 1 ul
Signal Phase : Rxi-1ms
Signal Info : 20M x 0.18mm x 0.18um





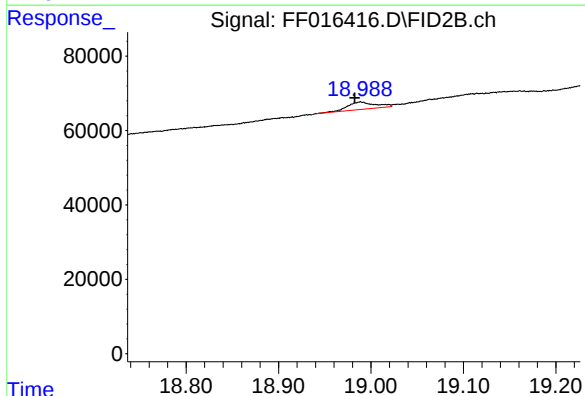
#9 ortho-Terphenyl (SURRE)

R.T.: 0.000 min
Exp R.T. : 11.980 min
Response: 0
Conc: N.D.



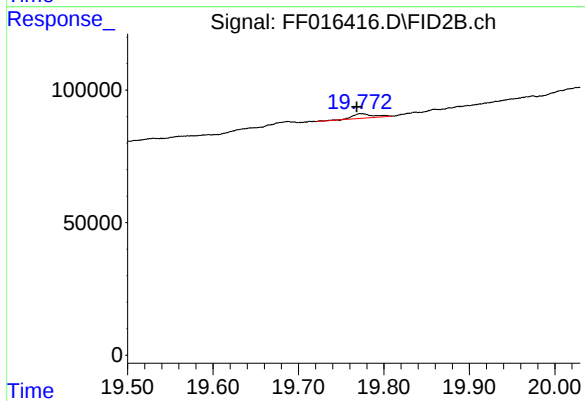
#12 1-chlorooctadecane (SURRE)

R.T.: 0.000 min
Exp R.T. : 13.419 min
Response: 0
Conc: N.D.



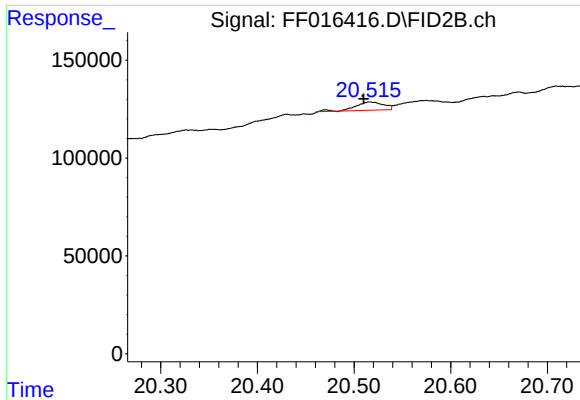
#18 n-Dotriacontane (C32)

R.T.: 18.989 min
Delta R.T.: 0.006 min
Response: 41533
Conc: 0.34 ug/ml



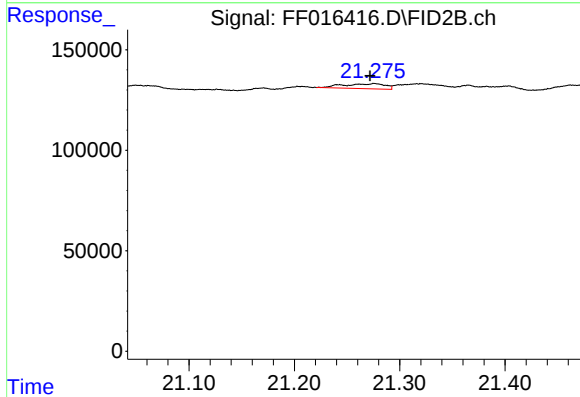
#19 n-Tetratriacontane (C34)

R.T.: 19.774 min
Delta R.T.: 0.006 min
Response: 28552
Conc: 0.26 ug/ml



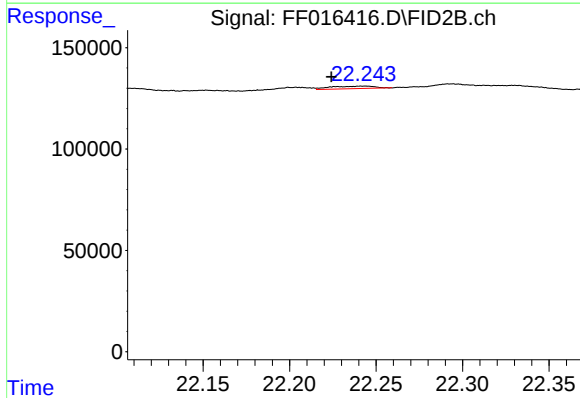
#20 n-Hexatriacontane (C36)

R.T.: 20.517 min
Delta R.T.: 0.007 min
Response: 82574
Conc: 0.88 ug/ml



#21 n-Octatriacontane (C38)

R.T.: 21.276 min
Delta R.T.: 0.004 min
Response: 67067
Conc: 0.80 ug/ml



#22 n-Tetracontane (C40)

R.T.: 22.243 min
Delta R.T.: 0.019 min
Response: 22268
Conc: 0.28 ug/ml