

Data Path : Z:\pestpcbsrv\HPCHEM1\FID_F\Data\FF082925AL\
Data File : FF016279.D
Signal(s) : FID2B.ch
Acq On : 29 Aug 2025 12:15
Operator : YP\AJ
Sample : I.BLK
Misc :
ALS Vial : 51 Sample Multiplier: 1

Integration File: autoint1.e
Quant Time: Aug 30 01:48:23 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				
17) T	n-Tricontane (C30)	18.143	54179	0.435 ug/ml
18) T	n-Dotriacontane (C32)	18.979	94257	0.782 ug/ml
19) T	n-Tetratriacontane (C34)	19.765	78251	0.718 ug/ml
20) T	n-Hexatriacontane (C36)	20.507	50529	0.541 ug/ml

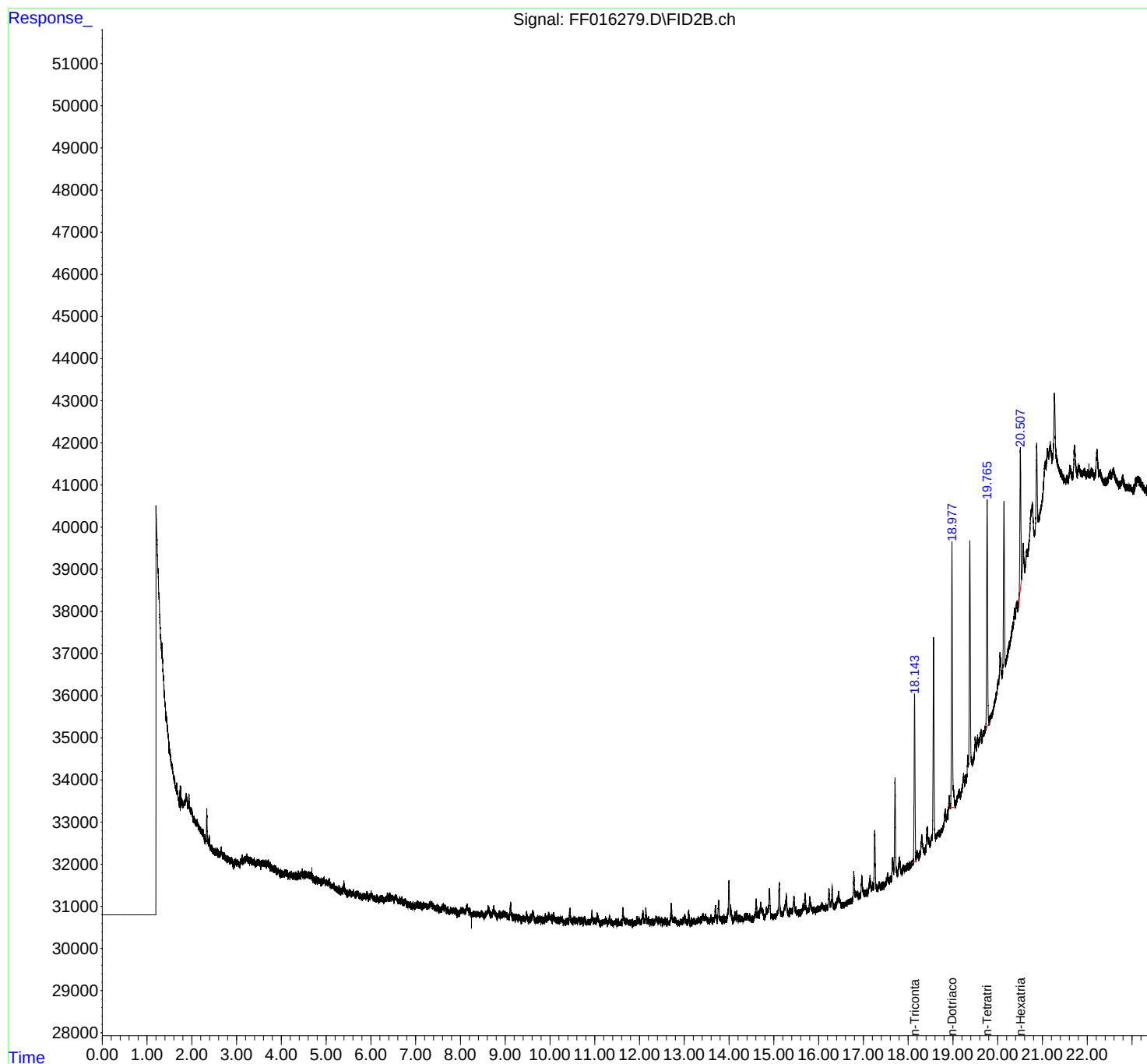
(f)=RT Delta > 1/2 Window

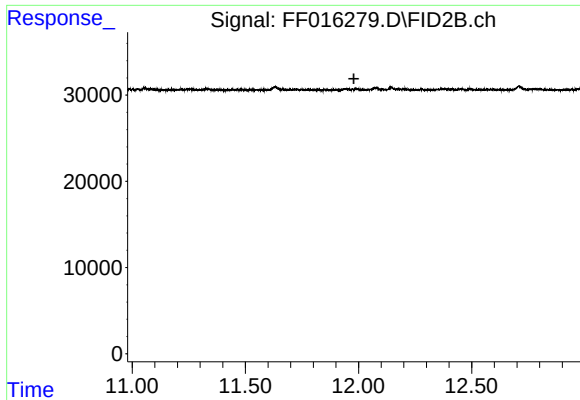
(m)=manual int.

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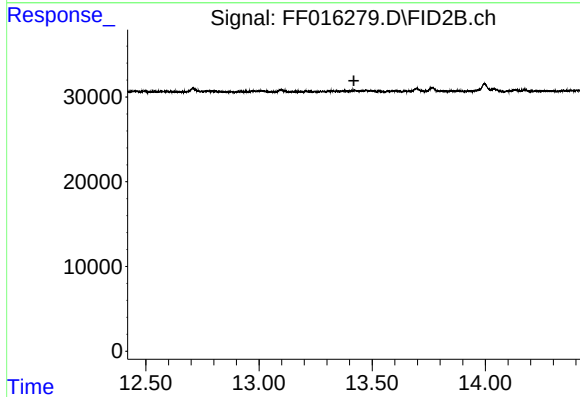
Volume Inj. : 1 ul
Signal Phase : Rxi-1ms
Signal Info : 20M x 0.18mm x 0.18um





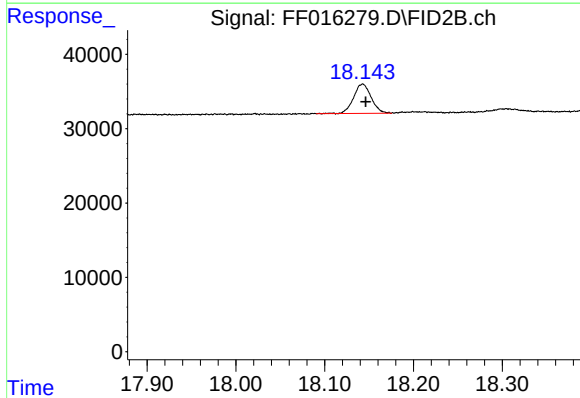
#9 ortho-Terphenyl (SURRE)

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



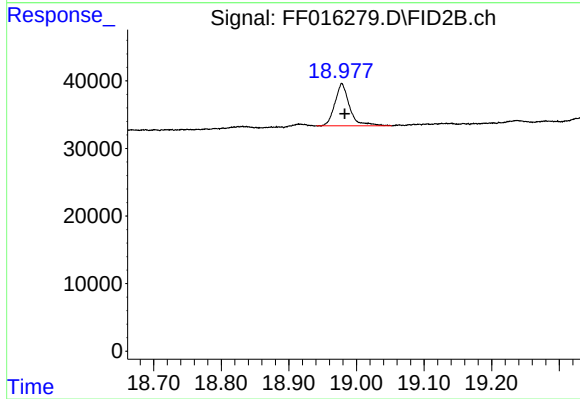
#12 1-chlorooctadecane (SURRE)

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



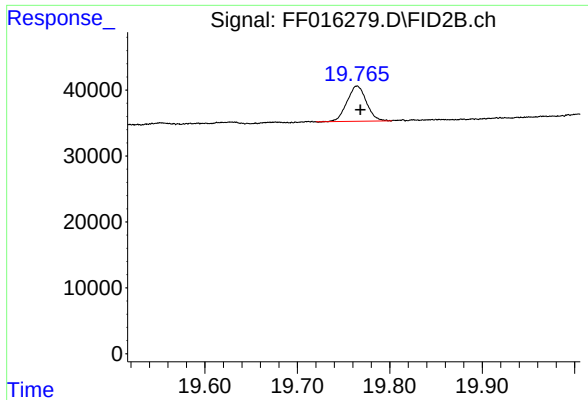
#17 n-Tricontane (C30)

R.T.: 18.143 min
Delta R.T.: -0.004 min
Response: 54179
Conc: 0.44 ug/ml



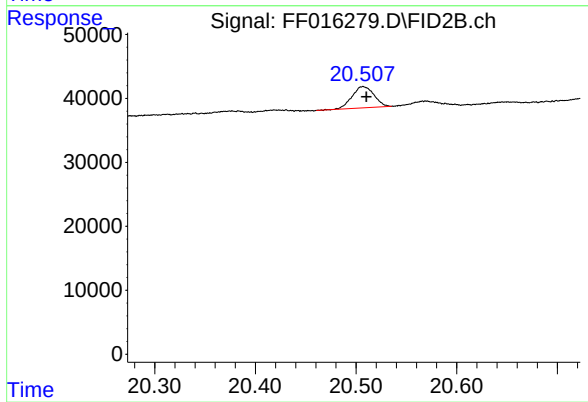
#18 n-Dotriacontane (C32)

R.T.: 18.979 min
Delta R.T.: -0.004 min
Response: 94257
Conc: 0.78 ug/ml



#19 n-Tetratriacontane (C34)

R.T.: 19.765 min
Delta R.T.: -0.004 min
Response: 78251
Conc: 0.72 ug/ml



#20 n-Hexatriacontane (C36)

R.T.: 20.507 min
Delta R.T.: -0.003 min
Response: 50529
Conc: 0.54 ug/ml