

Data Path : Z:\pestpcbsrv\HPCHEM1\FID_F\Data\FF082925AL\
Data File : FF016271.D
Signal(s) : FID2B.ch
Acq On : 29 Aug 2025 08:07
Operator : YP\AJ
Sample : I.BLK
Misc :
ALS Vial : 51 Sample Multiplier: 1

Integration File: autoint1.e
Quant Time: Aug 30 01:44:51 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	55743	0.448 ug/ml
18) T	n-Dotriacontane (C32)	18.978	96700	0.802 ug/ml
19) T	n-Tetratriacontane (C34)	19.764	79523	0.729 ug/ml
20) T	n-Hexatriacontane (C36)	20.506	49378	0.529 ug/ml

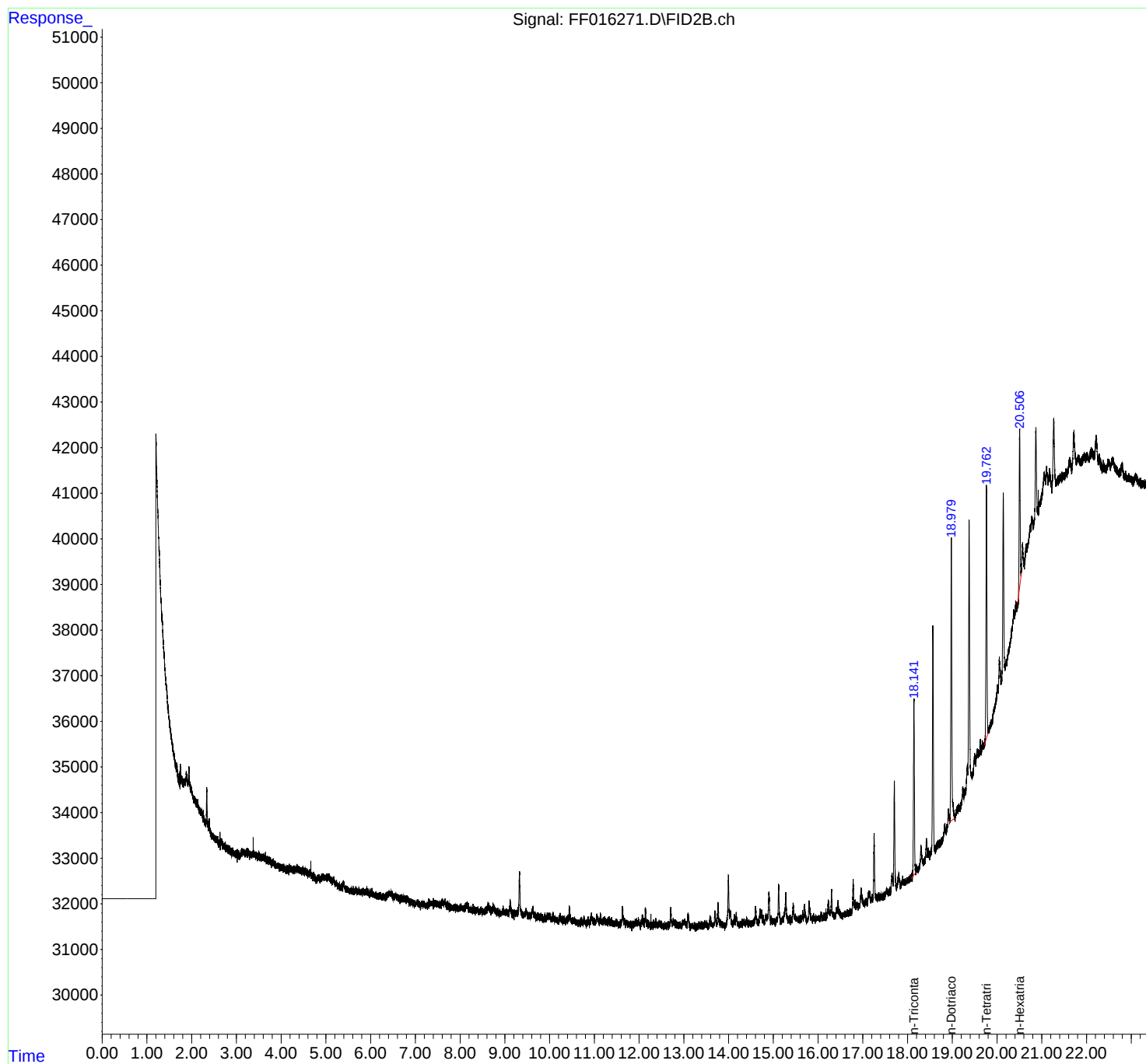
(f)=RT Delta > 1/2 Window

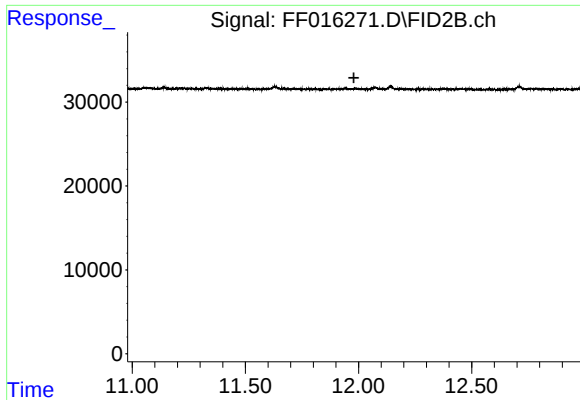
(m)=manual int.

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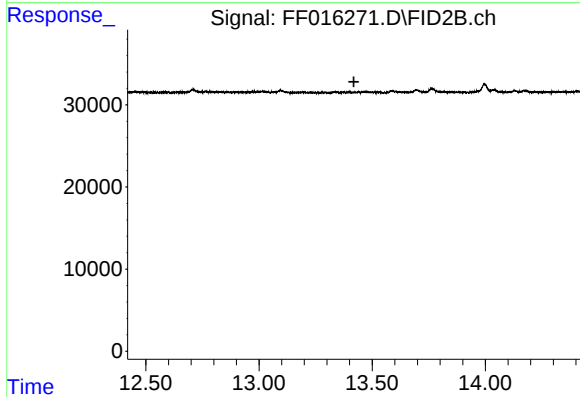
Volume Inj. : 1 ul
Signal Phase : Rxi-1ms
Signal Info : 20M x 0.18mm x 0.18um





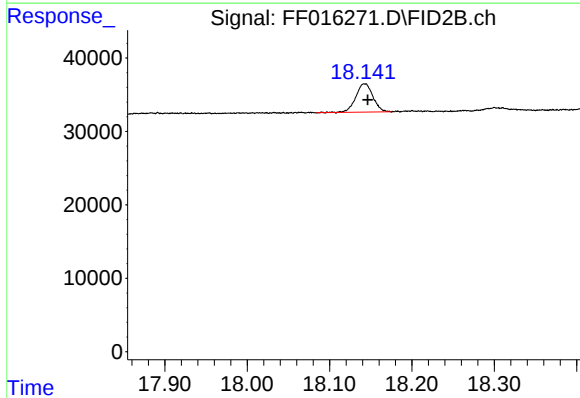
#9 ortho-Terphenyl (SURR)

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



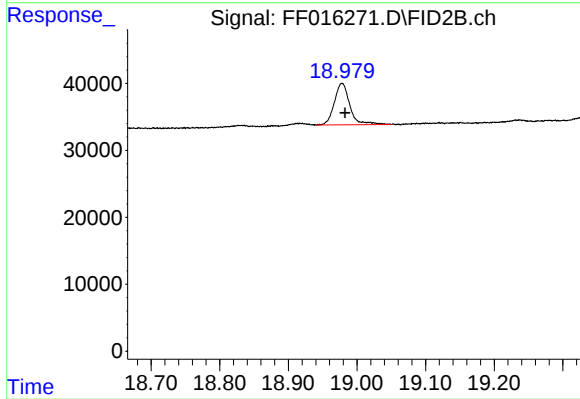
#12 1-chlorooctadecane (SURR)

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



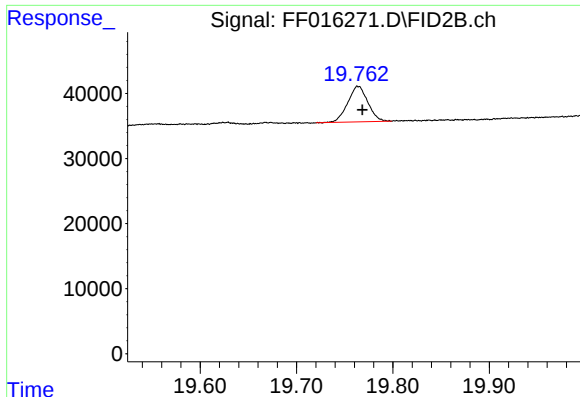
#17 n-Tricontane (C30)

R.T.: 18.143 min
Delta R.T.: -0.004 min
Response: 55743
Conc: 0.45 ug/ml



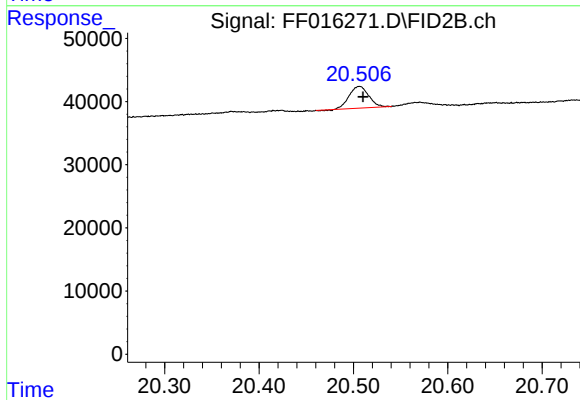
#18 n-Dotriacontane (C32)

R.T.: 18.978 min
Delta R.T.: -0.004 min
Response: 96700
Conc: 0.80 ug/ml



#19 n-Tetratriacontane (C34)

R.T.: 19.764 min
Delta R.T.: -0.004 min
Response: 79523
Conc: 0.73 ug/ml



#20 n-Hexatriacontane (C36)

R.T.: 20.506 min
Delta R.T.: -0.004 min
Response: 49378
Conc: 0.53 ug/ml