

Data Path : Z:\pestpcbsrv\HPCHEM1\FID_F\Data\FF021424AL\
Data File : FF014028.D
Signal(s) : FID2B.ch
Acq On : 14 Feb 2024 07:58
Operator : YP\AJ
Sample : MECL2
Misc :
ALS Vial : 51 Sample Multiplier: 1

Integration File: autoint1.e
Quant Time: Feb 15 00:28:36 2024
Quant Method : Z:\pestpcbsrv\HPCHEM1\FID_F\Method\Aliphatic EPH 021224.M
Quant Title : GC Extractables
QLast Update : Mon Feb 12 16:35:47 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				
14) T	n-Tetracosane (C24)	15.124	50967	0.397 ug/ml
18) T	n-Dotriacontane (C32)	18.871	156110	1.379 ug/ml
20) T	n-Hexatriacontane (C36)	20.424	96414	0.958 ug/ml

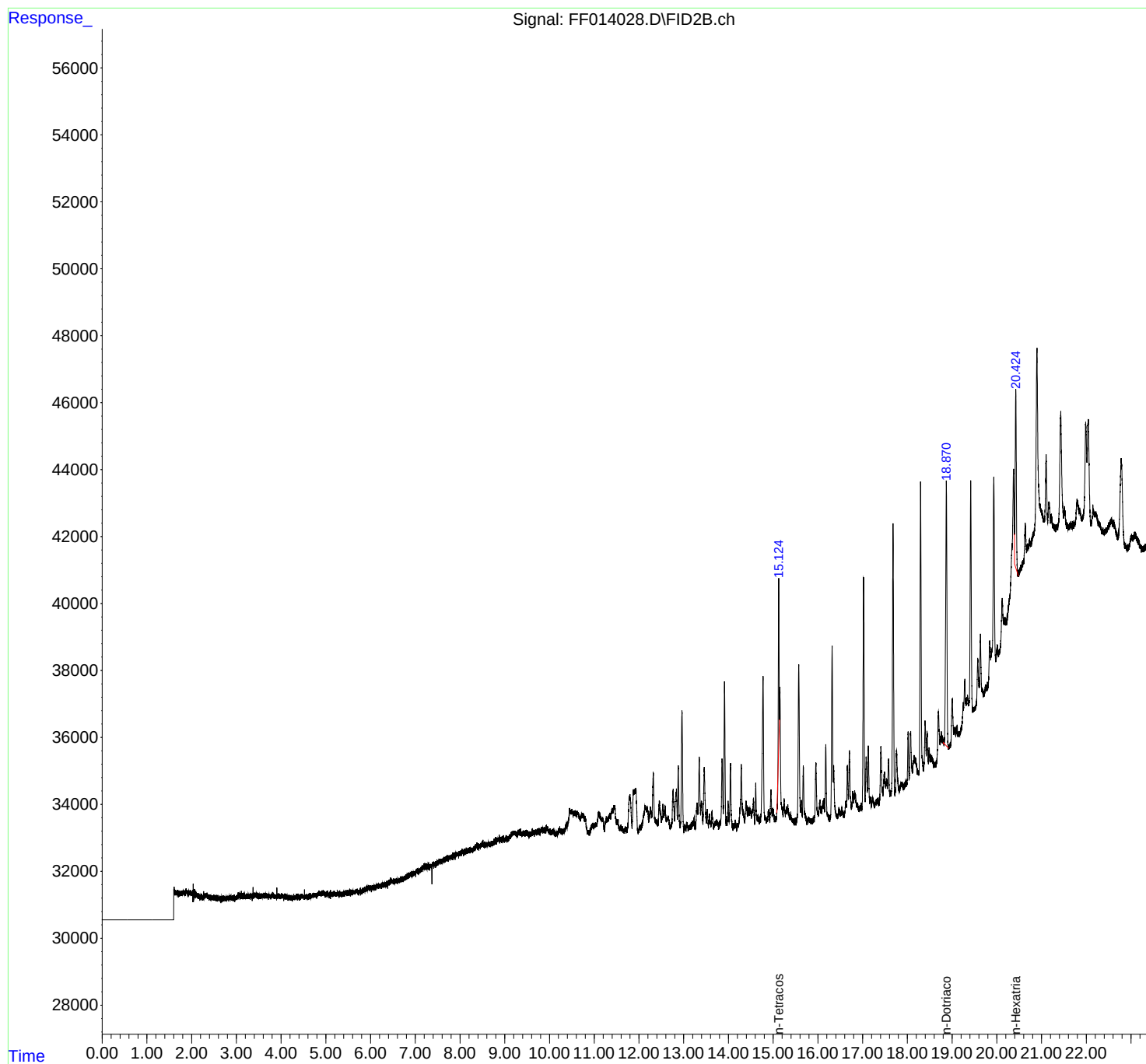
(f)=RT Delta > 1/2 Window

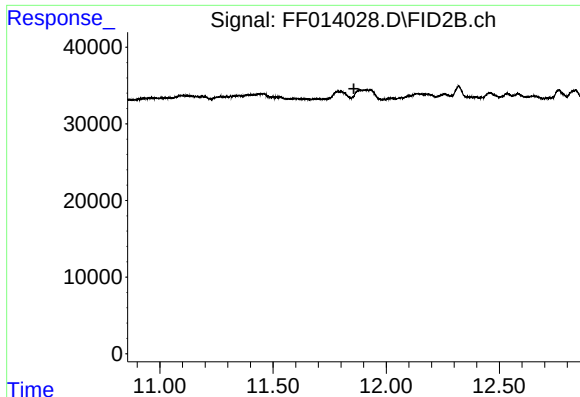
(m)=manual int.

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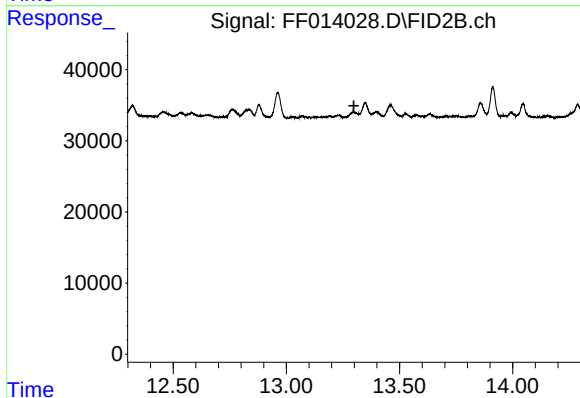
Volume Inj. : 1 ul
Signal Phase : Rxi-1ms
Signal Info : 20M x 0.18mm x 0.18um





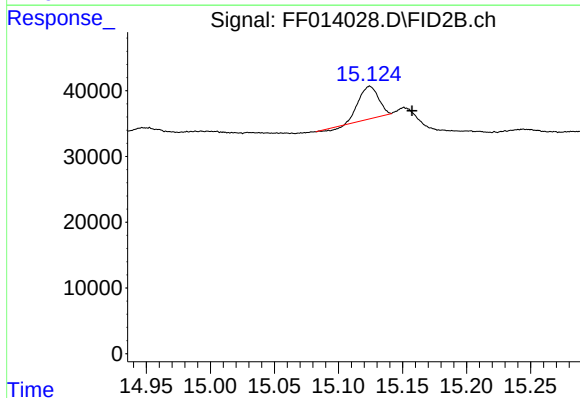
#9 ortho-Terphenyl (SURRE)

R.T.: 0.000 min
Exp R.T. : 11.857 min
Response: 0
Conc: N.D.



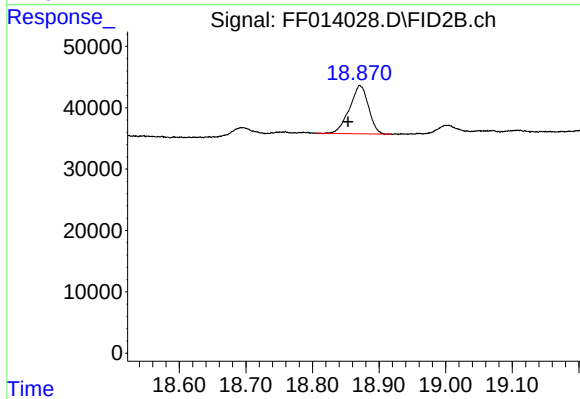
#12 1-chlorooctadecane (SURRE)

R.T.: 0.000 min
Exp R.T. : 13.298 min
Response: 0
Conc: N.D.



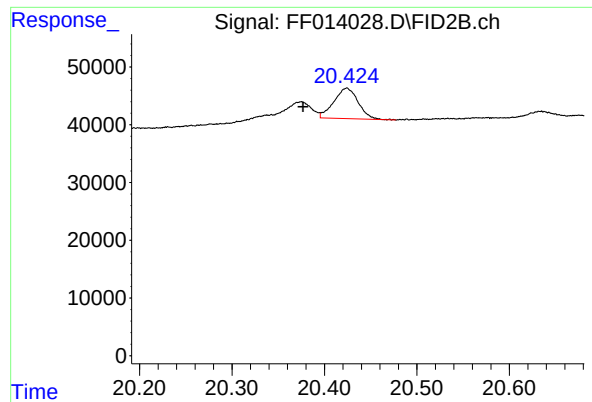
#14 n-Tetracosane (C24)

R.T.: 15.124 min
Delta R.T.: -0.033 min
Response: 50967
Conc: 0.40 ug/ml



#18 n-Dotriacontane (C32)

R.T.: 18.871 min
Delta R.T.: 0.018 min
Response: 156110
Conc: 1.38 ug/ml



#20 n-Hexatriacontane (C36)

R.T.: 20.424 min
Delta R.T.: 0.047 min
Response: 96414
Conc: 0.96 ug/ml