

Data Path : Z:\pestpcbsrv\HPCHEM1\FID_D\Data\FD013023AL\
Data File : FD044926.D
Signal(s) : FID2B.ch
Acq On : 30 Jan 2023 21:35
Operator : YP/AJ
Sample : I.BLK
Misc :
ALS Vial : 51 Sample Multiplier: 1

Integration File: autoint1.e
Quant Time: Jan 31 02:11:11 2023
Quant Method : Z:\pestpcbsrv\HPCHEM1\FID_D\methods\Aliphatic EPH 013023.M
Quant Title : GC Extractables
QLast Update : Mon Jan 30 21:19:38 2023
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				
15) T	n-Hexacosane (C26)	15.747	42143	0.315 ug/ml
16) T	n-Octacosane (C28)	16.690	63763	0.493 ug/ml
17) T	n-Tricontane (C30)	17.572	78164	0.629 ug/ml
18) T	n-Dotriacontane (C32)	18.398	64774	0.528 ug/ml

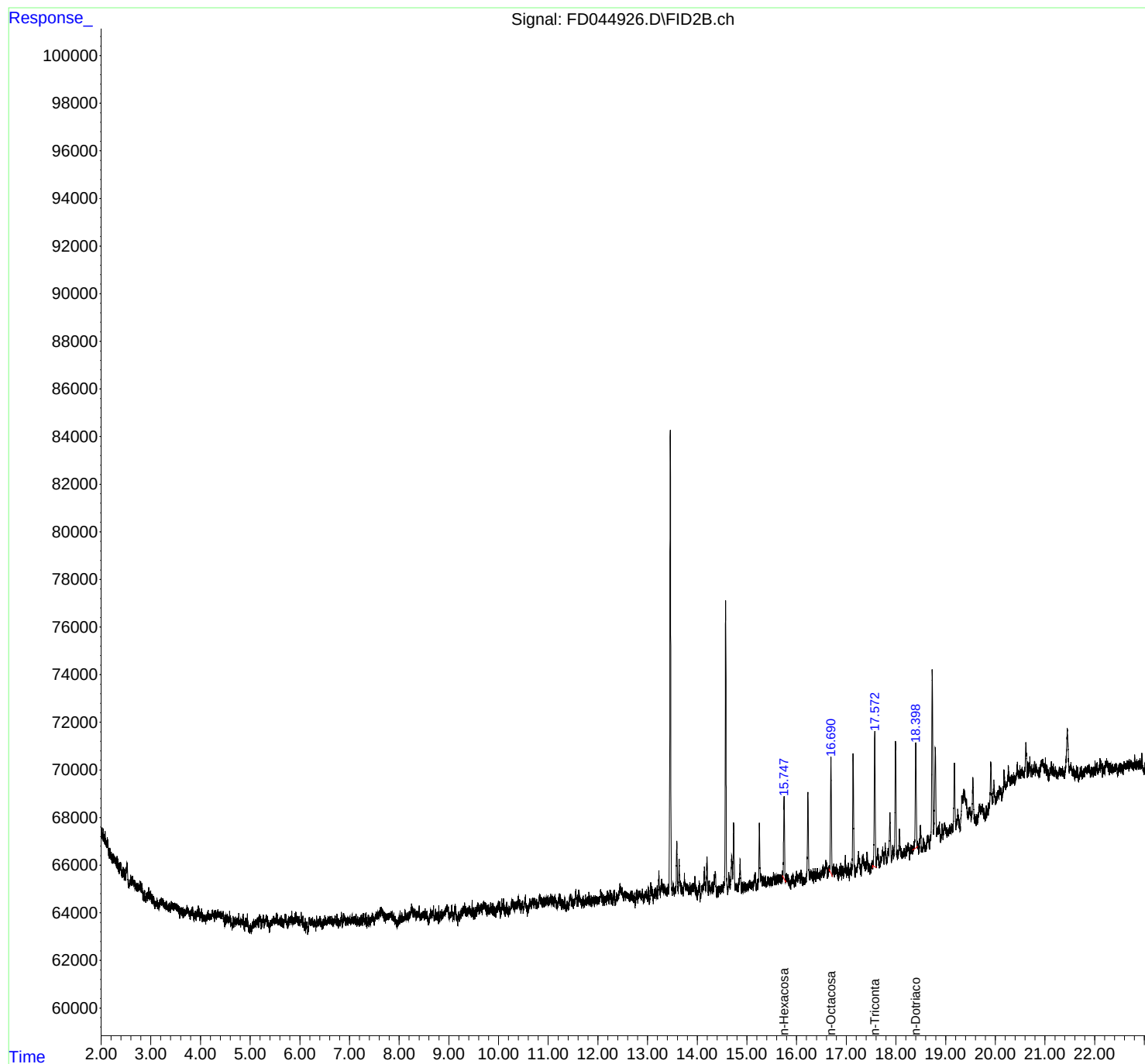
(f)=RT Delta > 1/2 Window

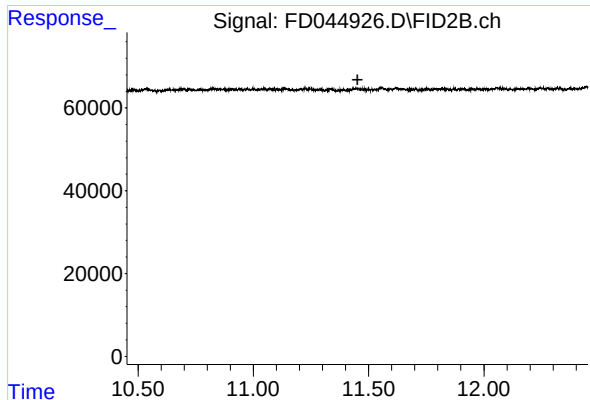
(m)=manual int.

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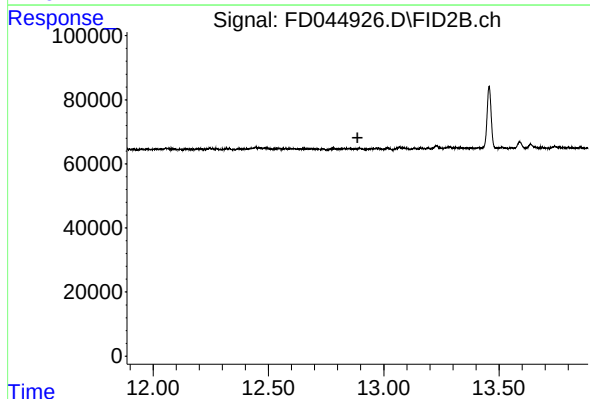
Volume Inj. : 1 ul
Signal Phase : Rxi-1ms
Signal Info : 20M x 0.18mm x 0.18um





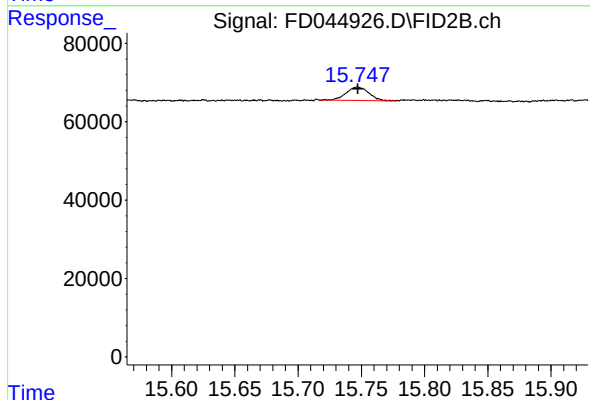
#9 ortho-Terphenyl (SURRE)

R.T.: 0.000 min
Exp R.T.: 11.452 min
Response: 0
Conc: N.D.



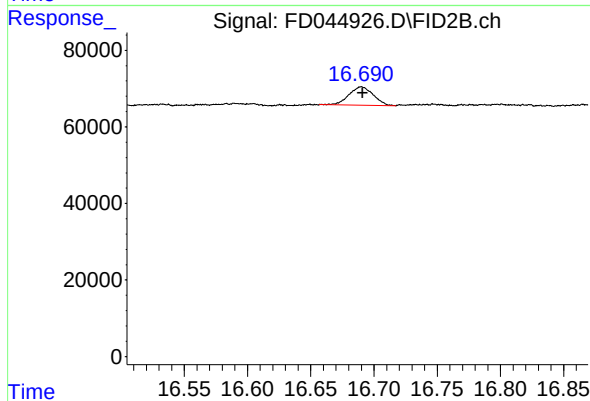
#12 1-chlorooctadecane (SURRE)

R.T.: 0.000 min
Exp R.T.: 12.886 min
Response: 0
Conc: N.D.



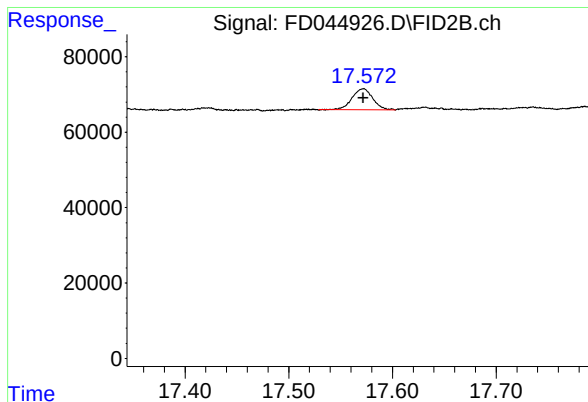
#15 n-Hexacosane (C26)

R.T.: 15.747 min
Delta R.T.: 0.000 min
Response: 42143
Conc: 0.32 ug/ml



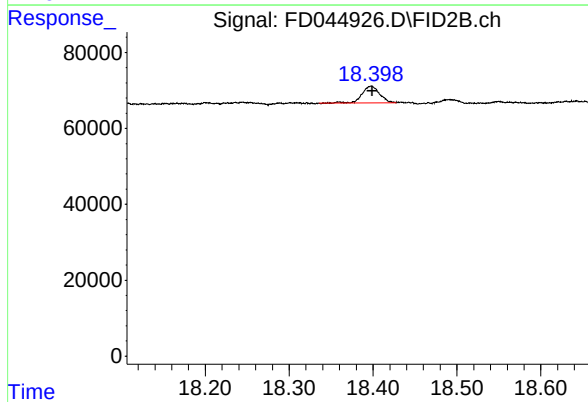
#16 n-Octacosane (C28)

R.T.: 16.690 min
Delta R.T.: 0.000 min
Response: 63763
Conc: 0.49 ug/ml



#17 n-Tricontane (C30)

R.T.: 17.572 min
Delta R.T.: 0.000 min
Response: 78164
Conc: 0.63 ug/ml



#18 n-Dotriacontane (C32)

R.T.: 18.398 min
Delta R.T.: -0.001 min
Response: 64774
Conc: 0.53 ug/ml