

Data Path : Z:\pestpcbsrv\HPCHEM1\FID_E\Data\FE040924AL\
Data File : FE047531.D
Signal(s) : FID1B.ch
Acq On : 09 Apr 2024 09:00
Operator : YP\AJ
Sample : MECL2
Misc :
ALS Vial : 1 Sample Multiplier: 1

Integration File: autoint1.e
Quant Time: Apr 10 01:16:13 2024
Quant Method : Z:\pestpcbsrv\HPCHEM1\FID_E\methods\Aliphatic EPH 040224.M
Quant Title : GC Extractables
QLast Update : Tue Apr 02 05:28:28 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				
10) T	n-Eicosane (C20)	12.938	135349	0.835 ug/ml
11) T	n-Heneicosane (C21)	13.566	182532	1.150 ug/ml
13) T	n-Docosane (C22)	14.154	132853	0.828 ug/ml
14) T	n-Tetracosane (C24)	15.258	132522	0.803 ug/ml
15) T	n-Hexacosane (C26)	16.282	88194	0.534 ug/ml
16) T	n-Octacosane (C28)	17.230	51790	0.313 ug/ml
18) T	n-Dotriacontane (C32)	18.953	98048	0.588 ug/ml

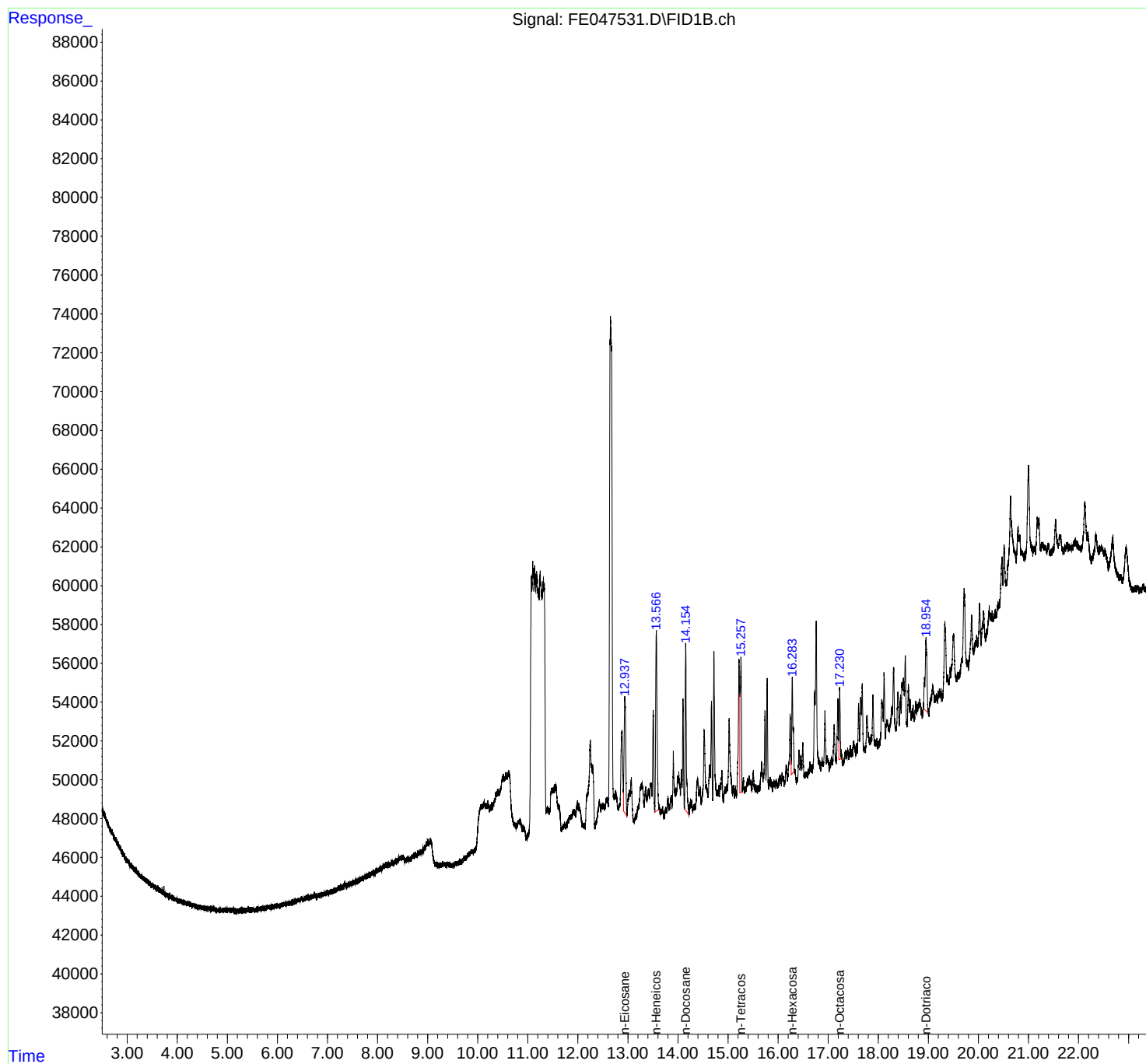
(f)=RT Delta > 1/2 Window

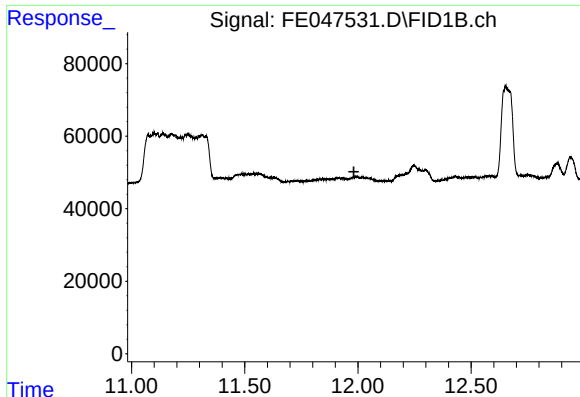
(m)=manual int.

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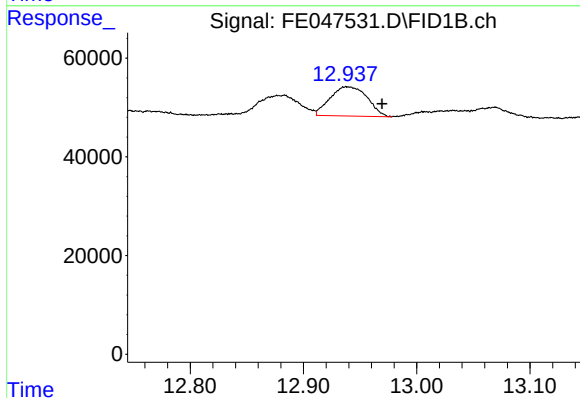
Volume Inj. : 1 ul
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Signal Info : 20M x 0.18mm x 0.18um





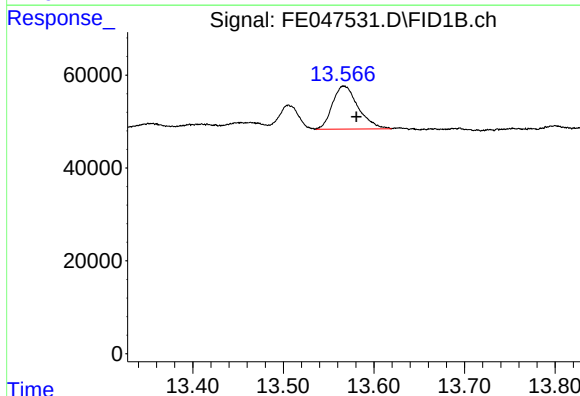
#9 ortho-Terphenyl (SURR)

R.T.: 0.000 min
Exp R.T. : 11.982 min
Response: 0
Conc: N.D.



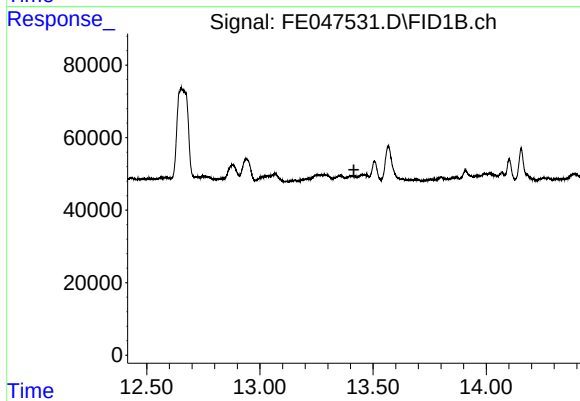
#10 n-Eicosane (C20)

R.T.: 12.938 min
Delta R.T.: -0.032 min
Response: 135349
Conc: 0.84 ug/ml



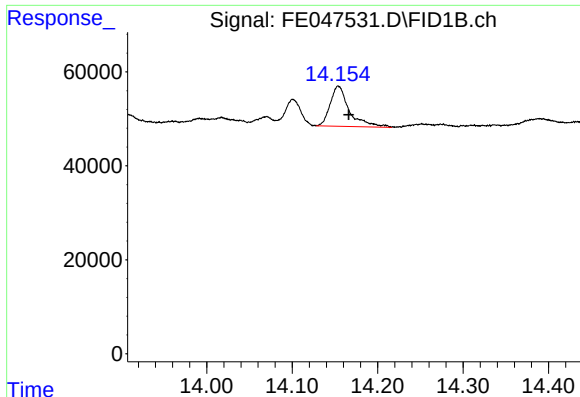
#11 n-Heneicosane (C21)

R.T.: 13.566 min
Delta R.T.: -0.014 min
Response: 182532
Conc: 1.15 ug/ml



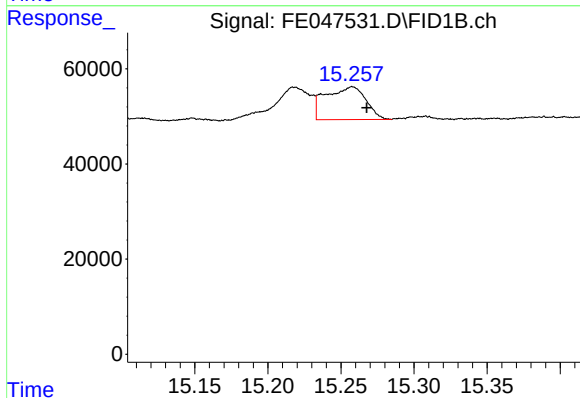
#12 1-chlorooctadecane (SURR)

R.T.: 0.000 min
Exp R.T. : 13.415 min
Response: 0
Conc: N.D.



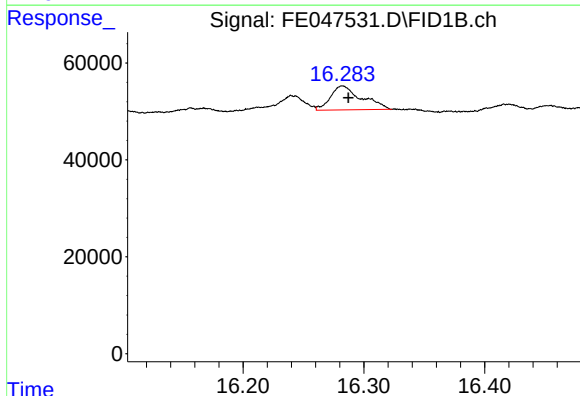
#13 n-Docosane (C22)

R.T.: 14.154 min
Delta R.T.: -0.012 min
Response: 132853
Conc: 0.83 ug/ml



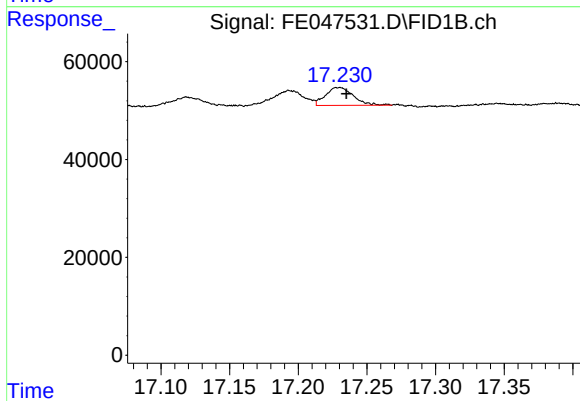
#14 n-Tetracosane (C24)

R.T.: 15.258 min
Delta R.T.: -0.010 min
Response: 132522
Conc: 0.80 ug/ml



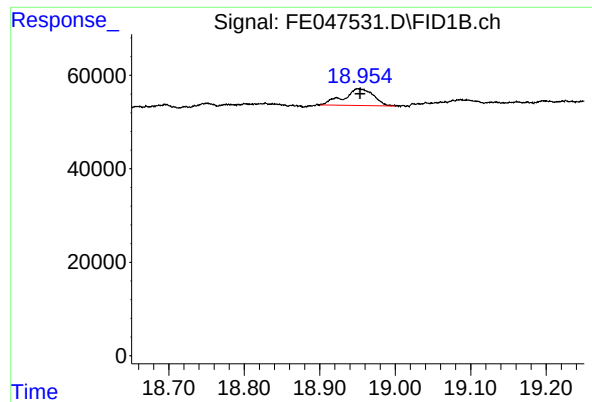
#15 n-Hexacosane (C26)

R.T.: 16.282 min
Delta R.T.: -0.005 min
Response: 88194
Conc: 0.53 ug/ml



#16 n-Octacosane (C28)

R.T.: 17.230 min
Delta R.T.: -0.005 min
Response: 51790
Conc: 0.31 ug/ml



#18 n-Dotriacontane (C32)

R.T.: 18.953 min
Delta R.T.: 0.000 min
Response: 98048
Conc: 0.59 ug/ml