

Data Path : Z:\pestpcbsrv\HPCHEM1\FID_E\Data\FE012324AL\
 Data File : FE046348.D
 Signal(s) : FID1B.ch
 Acq On : 23 Jan 2024 09:56
 Operator : YP\AJ
 Sample : I.BLK
 Misc :
 ALS Vial : 1 Sample Multiplier: 1

Integration File: autoint1.e
 Quant Time: Jan 24 00:00:24 2024
 Quant Method : Z:\pestpcbsrv\HPCHEM1\FID_E\methods\Aliphatic EPH 122923.M
 Quant Title : GC Extractables
 QLast Update : Fri Dec 29 03:49:54 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			
14) T n-Tetracosane (C24)	15.128	44206	0.305 ug/ml
15) T n-Hexacosane (C26)	16.150	46391	0.324 ug/ml
16) T n-Octacosane (C28)	17.101	63396	0.442 ug/ml
17) T n-Tricontane (C30)	17.991	74798	0.503 ug/ml
18) T n-Dotriacontane (C32)	18.825	71523	0.478 ug/ml
19) T n-Tetratriacontane (C34)	19.611	39004	0.272 ug/ml

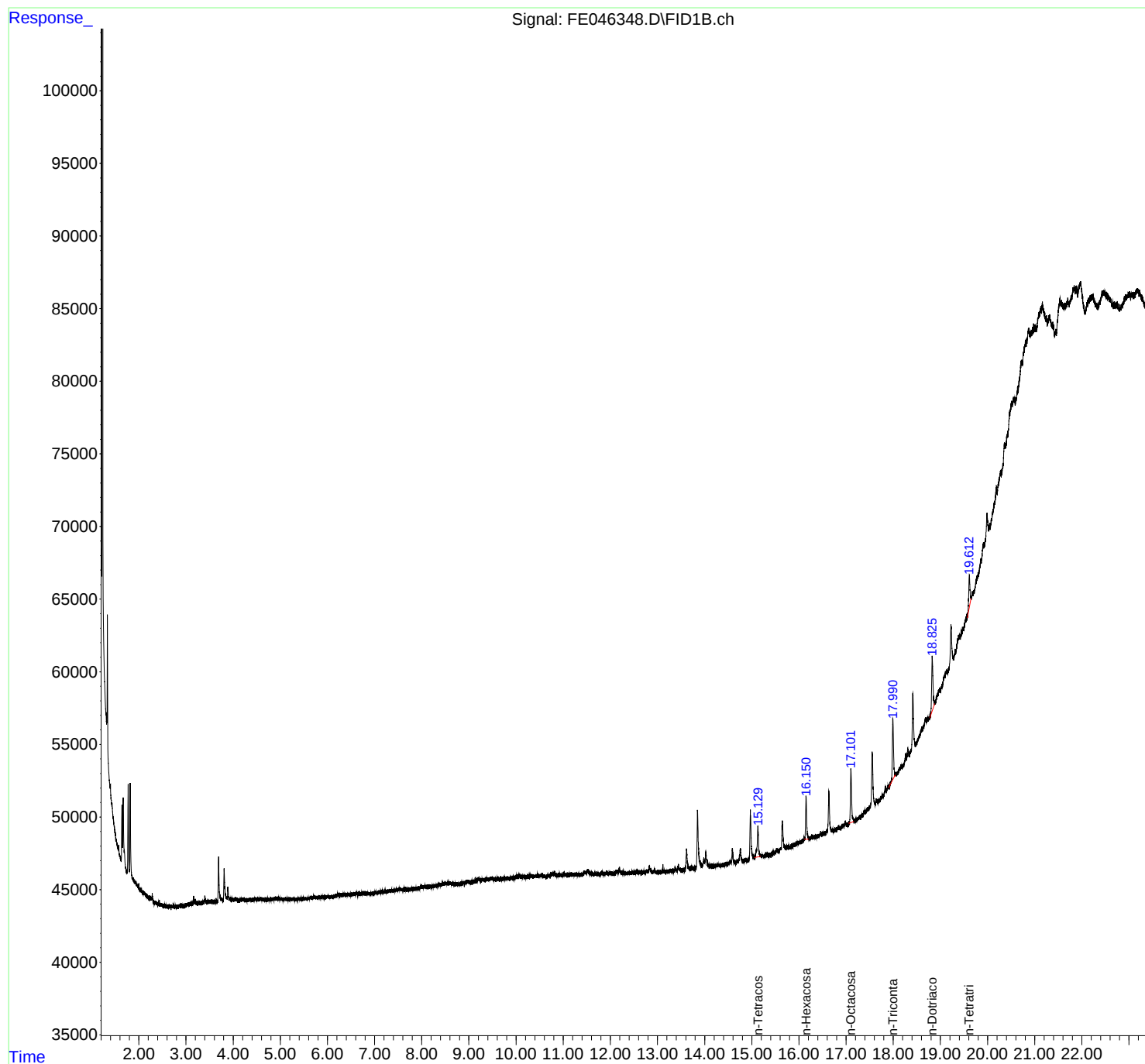
(f)=RT Delta > 1/2 Window

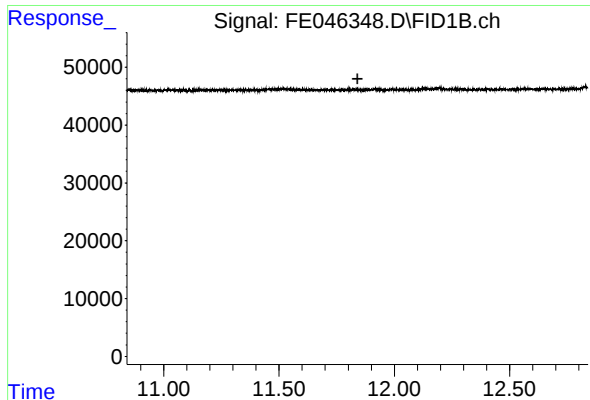
(m)=manual int.

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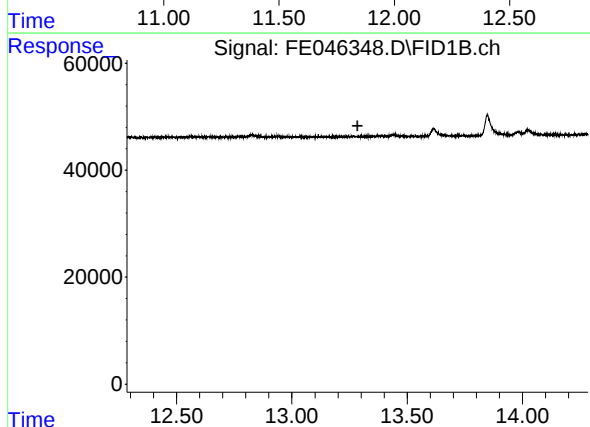
Volume Inj. : 1 ul
Signal Phase : Rxi-1ms
Signal Info : 20M x 0.18mm x 0.18um





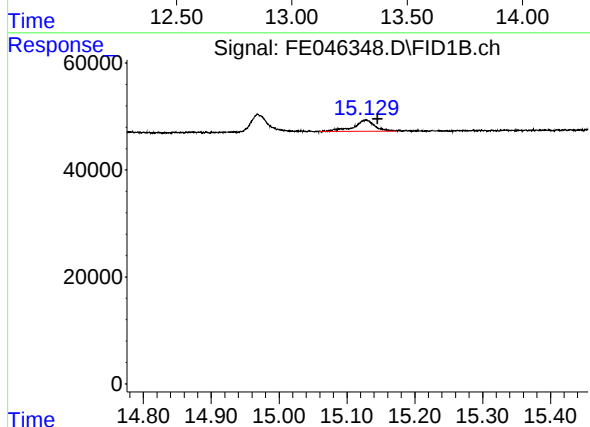
#9 ortho-Terphenyl (SURRE)

R.T.: 0.000 min
Exp R.T.: 11.840 min
Response: 0
Conc: N.D.



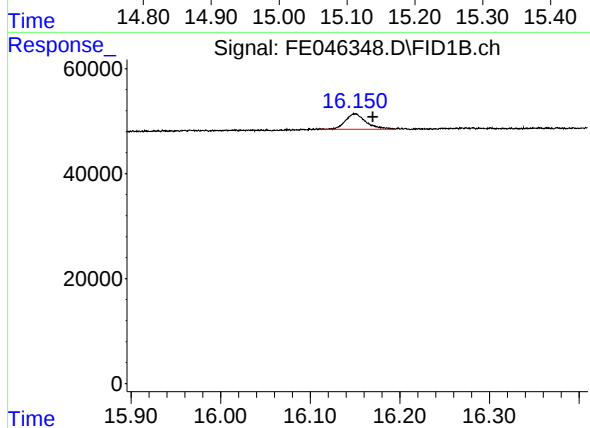
#12 1-chlorooctadecane (SURRE)

R.T.: 0.000 min
Exp R.T.: 13.284 min
Response: 0
Conc: N.D.



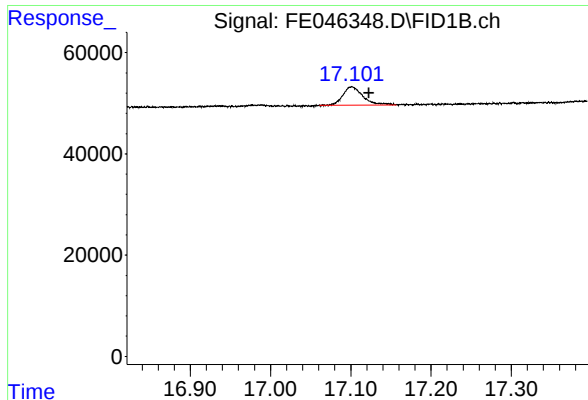
#14 n-Tetracosane (C24)

R.T.: 15.128 min
Delta R.T.: -0.017 min
Response: 44206
Conc: 0.30 ug/ml



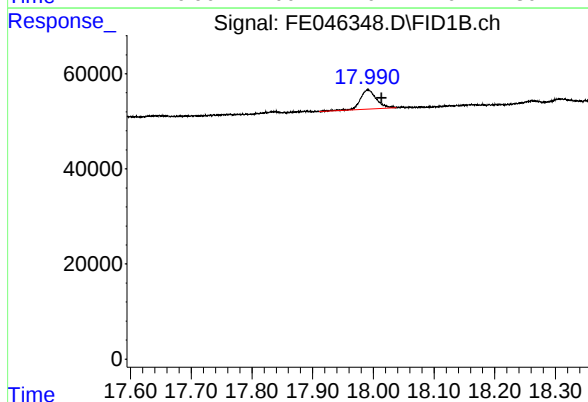
#15 n-Hexacosane (C26)

R.T.: 16.150 min
Delta R.T.: -0.020 min
Response: 46391
Conc: 0.32 ug/ml



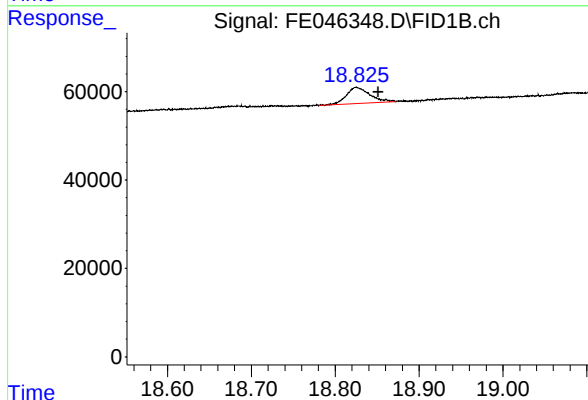
#16 n-Octacosane (C28)

R.T.: 17.101 min
Delta R.T.: -0.021 min
Response: 63396
Conc: 0.44 ug/ml



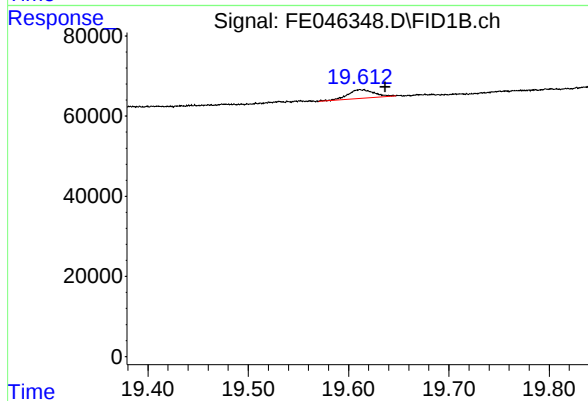
#17 n-Tricontane (C30)

R.T.: 17.991 min
Delta R.T.: -0.023 min
Response: 74798
Conc: 0.50 ug/ml



#18 n-Dotriacontane (C32)

R.T.: 18.825 min
Delta R.T.: -0.026 min
Response: 71523
Conc: 0.48 ug/ml



#19 n-Tetratriacontane (C34)

R.T.: 19.611 min
Delta R.T.: -0.025 min
Response: 39004
Conc: 0.27 ug/ml