

Data Path : Z:\pestpcbsrv\HPCHEM1\FID_E\Data\FE012424AL\
 Data File : FE046380.D
 Signal(s) : FID1B.ch
 Acq On : 24 Jan 2024 17:06
 Operator : YP\AJ
 Sample : I.BLK
 Misc :
 ALS Vial : 1 Sample Multiplier: 1

Integration File: autoint1.e
 Quant Time: Jan 25 00:19:11 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)	15.121	65099	0.449 ug/ml
15) T	n-Hexacosane (C26)	16.144	76600	0.534 ug/ml
16) T	n-Octacosane (C28)	17.096	100500	0.701 ug/ml
17) T	n-Tricontane (C30)	17.985	120973	0.814 ug/ml
18) T	n-Dotriacontane (C32)	18.818	115958	0.775 ug/ml
19) T	n-Tetratriacontane (C34)	19.604	67483	0.471 ug/ml
20) T	n-Hexatriacontane (C36)	20.346	30499	0.209 ug/ml

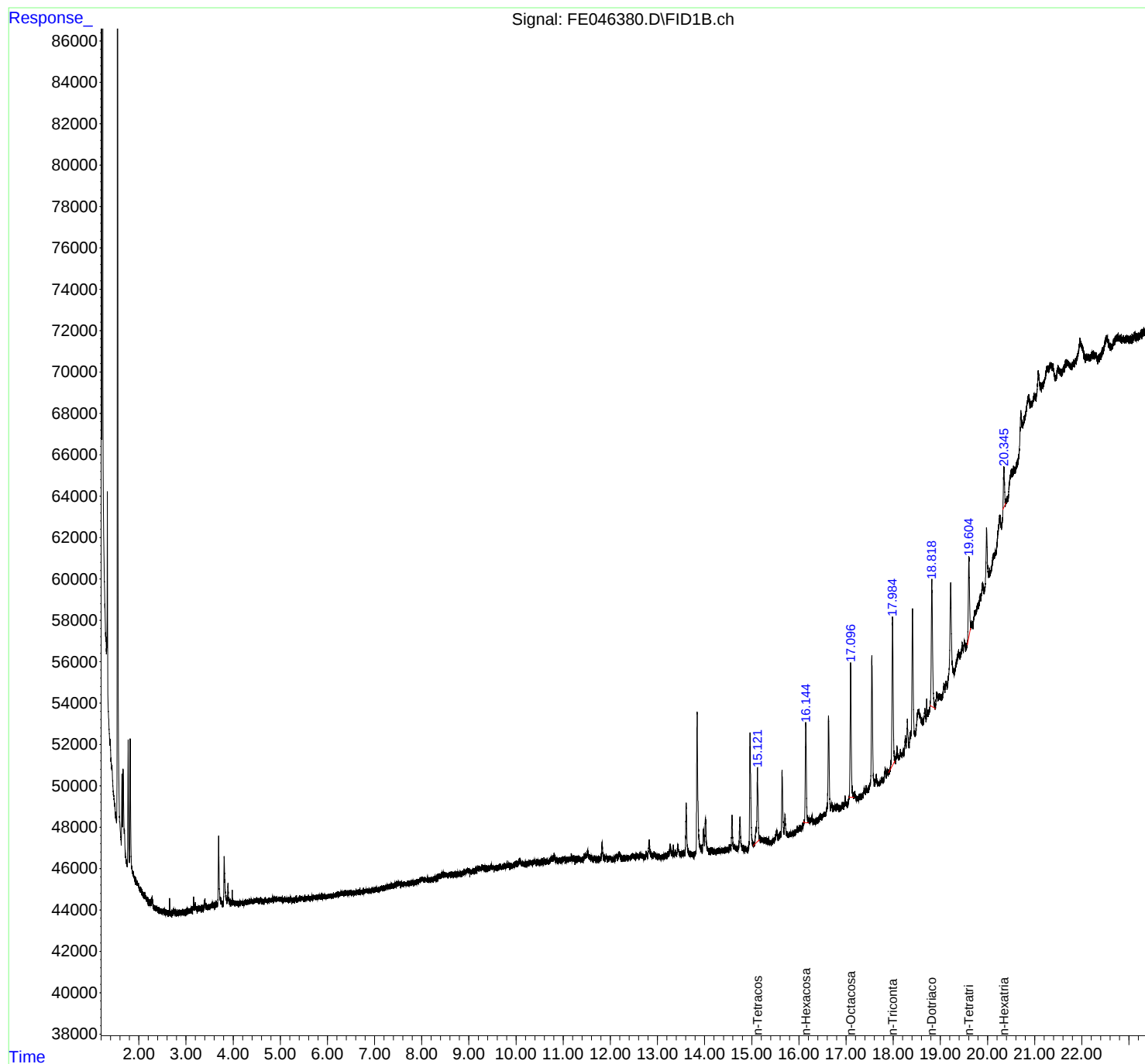
(f)=RT Delta > 1/2 Window

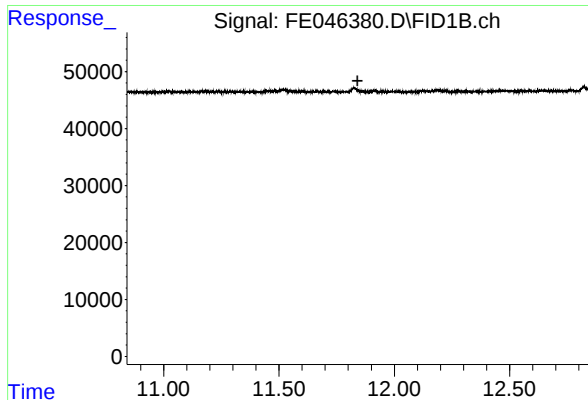
(m)=manual int.

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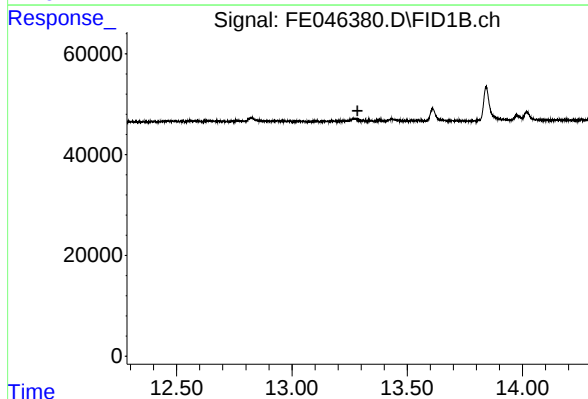
Volume Inj. : 1 ul
Signal Phase : Rxi-1ms
Signal Info : 20M x 0.18mm x 0.18um





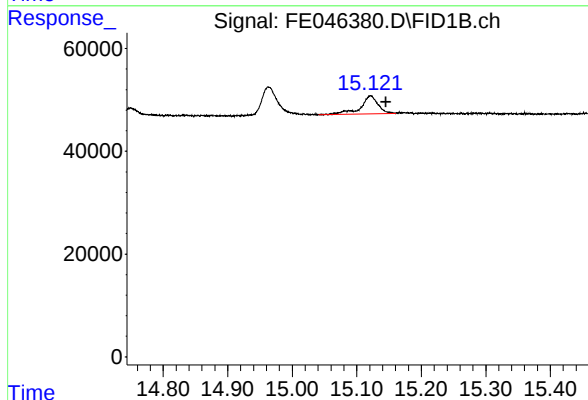
#9 ortho-Terphenyl (SURRE)

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



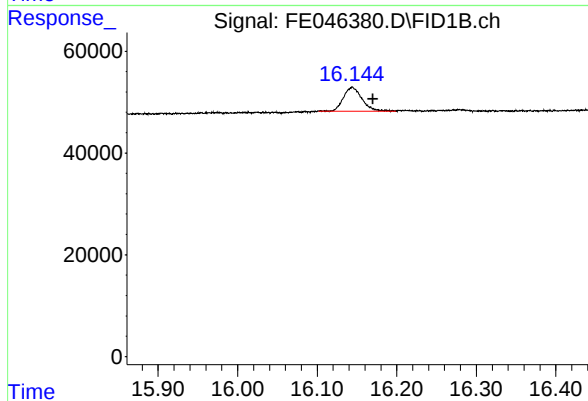
#12 1-chlorooctadecane (SURRE)

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



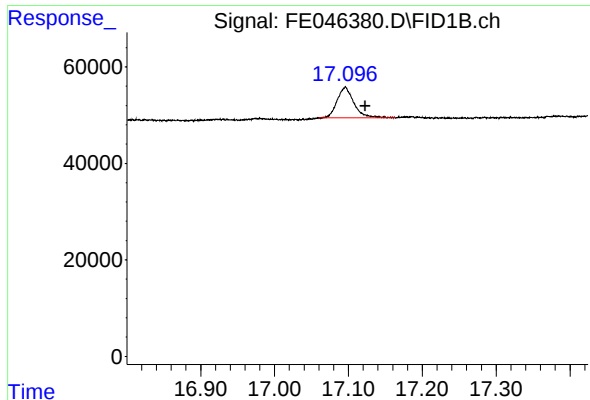
#14 n-Tetracosane (C24)

R.T.: 15.121 min
Delta R.T.: -0.024 min
Response: 65099
Conc: 0.45 ug/ml



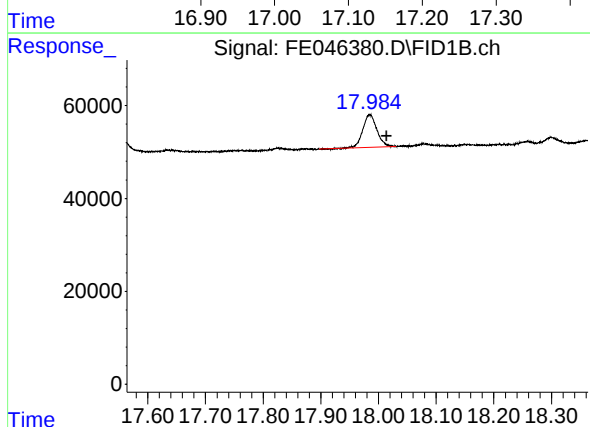
#15 n-Hexacosane (C26)

R.T.: 16.144 min
Delta R.T.: -0.026 min
Response: 76600
Conc: 0.53 ug/ml



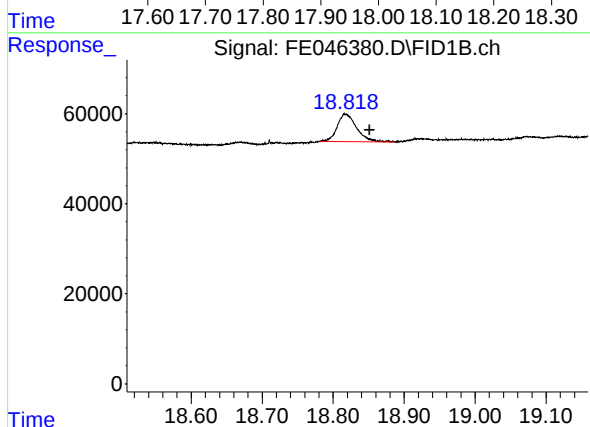
#16 n-Octacosane (C28)

R.T.: 17.096 min
Delta R.T.: -0.027 min
Response: 100500
Conc: 0.70 ug/ml



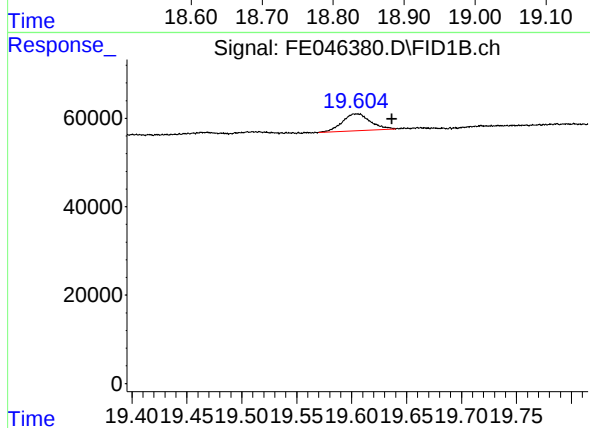
#17 n-Tricontane (C30)

R.T.: 17.985 min
Delta R.T.: -0.029 min
Response: 120973
Conc: 0.81 ug/ml



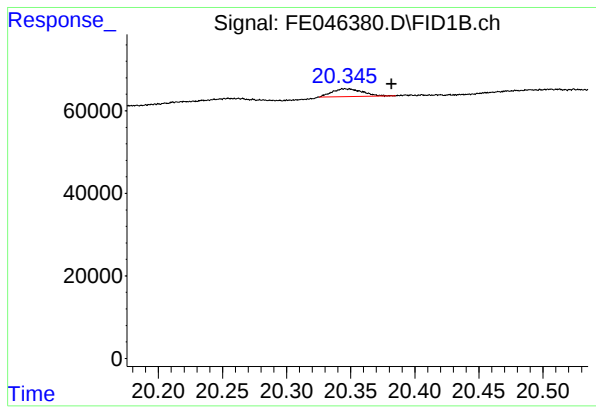
#18 n-Dotriacontane (C32)

R.T.: 18.818 min
Delta R.T.: -0.034 min
Response: 115958
Conc: 0.78 ug/ml



#19 n-Tetratriacontane (C34)

R.T.: 19.604 min
Delta R.T.: -0.033 min
Response: 67483
Conc: 0.47 ug/ml



#20 n-Hexatriacontane (C36)

R.T.: 20.346 min
Delta R.T.: -0.037 min
Response: 30499
Conc: 0.21 ug/ml