

Data Path : Z:\pestpcbsrv\HPCHEM1\FID_E\Data\FE041124AL\
Data File : FE047587.D
Signal(s) : FID1B.ch
Acq On : 12 Apr 2024 01:00
Operator : YP\AJ
Sample : I.BLK
Misc :
ALS Vial : 1 Sample Multiplier: 1

Integration File: autoint1.e
Quant Time: Apr 12 02:10:40 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				
16) T	n-Octacosane (C28)	17.249	42712	0.258 ug/ml
18) T	n-Dotriacontane (C32)	18.971	28575	0.171 ug/ml
19) T	n-Tetratriacontane (C34)	19.674f	31707	0.198 ug/ml
20) T	n-Hexatriacontane (C36)	20.494	31707	0.199 ug/ml

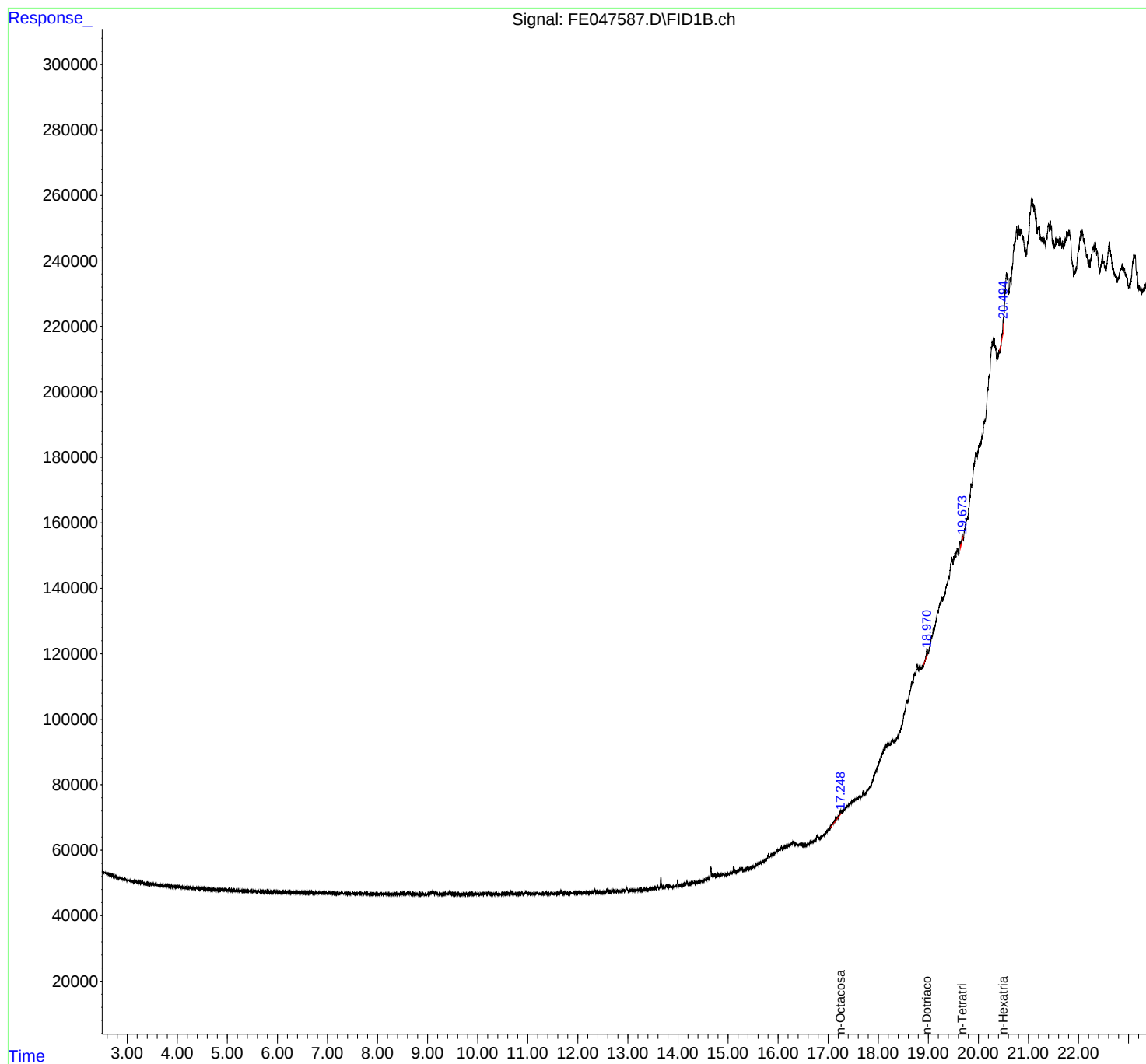
(f)=RT Delta > 1/2 Window

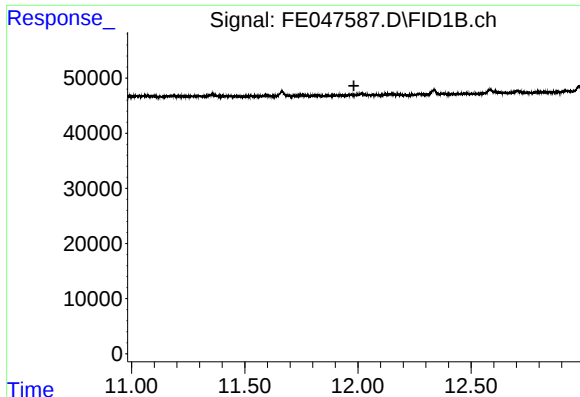
(m)=manual int.

Data Path : Z:\pestpcbsrv\HPCHEM1\FID_E\Data\FE041124AL\
Data File : FE047587.D
Signal(s) : FID1B.ch
Acq On : 12 Apr 2024 01:00
Operator : YP\AJ
Sample : I.BLK
Misc :
ALS Vial : 1 Sample Multiplier: 1

Integration File: autoint1.e
Quant Time: Apr 12 02:10:40 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

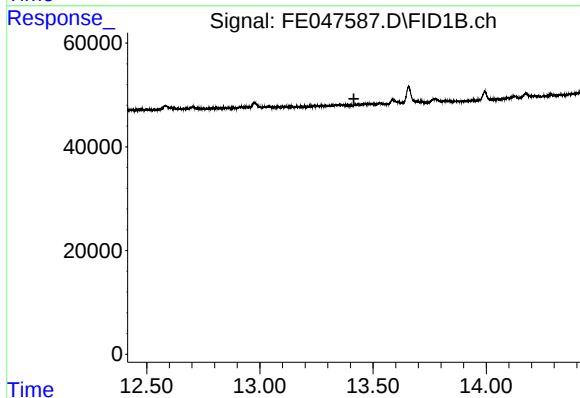
Volume Inj. : 1 u1
Signal Phase : Rxi-1ms
Signal Info : 20M x 0.18mm x 0.18um





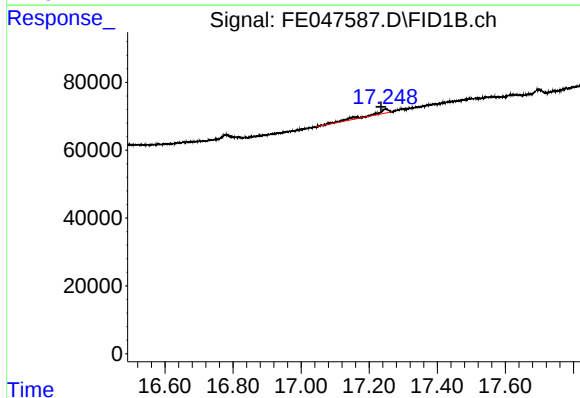
#9 ortho-Terphenyl (SURRE)

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



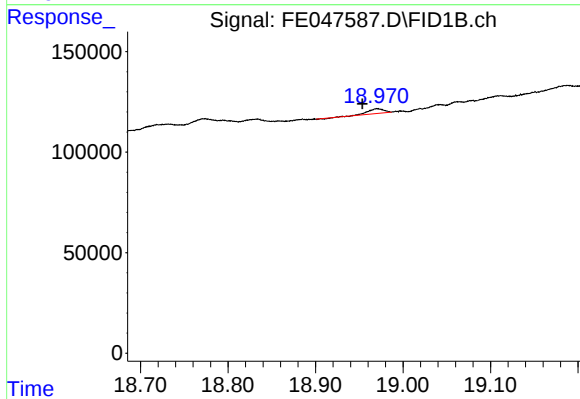
#12 1-chlorooctadecane (SURRE)

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



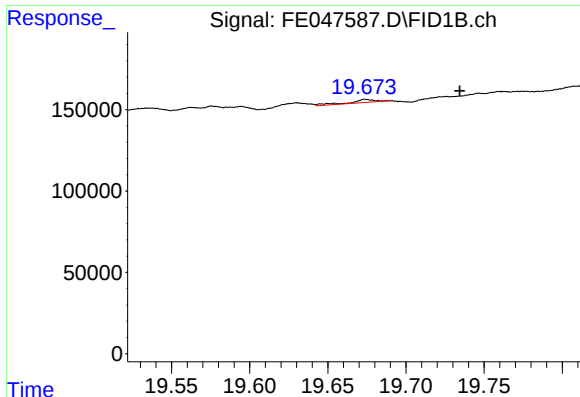
#16 n-Octacosane (C28)

R.T.: 17.249 min
Delta R.T.: 0.013 min
Response: 42712
Conc: 0.26 ug/ml



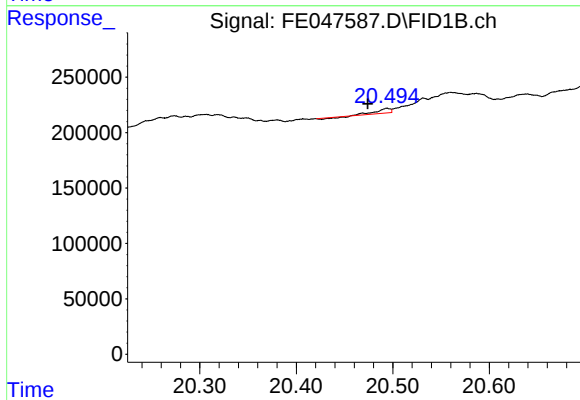
#18 n-Dotriacontane (C32)

R.T.: 18.971 min
Delta R.T.: 0.017 min
Response: 28575
Conc: 0.17 ug/ml



#19 n-Tetratriacontane (C34)

R.T.: 19.674 min
Delta R.T.: -0.060 min
Response: 31707
Conc: 0.20 ug/ml



#20 n-Hexatriacontane (C36)

R.T.: 20.494 min
Delta R.T.: 0.020 min
Response: 31707
Conc: 0.20 ug/ml