

Data Path : Z:\pestpcbsrv\HPCHEM1\FID_C\Data\FC071522AL\
Data File : FC060756.D
Signal(s) : FID1A.ch
Acq On : 16 Jul 2022 07:28
Operator : YP/AJ
Sample : I.BLK
Misc :
ALS Vial : 1 Sample Multiplier: 1

Integration File: autoint1.e
Quant Time: Jul 18 01:03:16 2022
Quant Method : Z:\pestpcbsrv\HPCHEM1\FID_C\Method\Aliphatic EPH 062422.M
Quant Title : GC Extractables
QLast Update : Sat Jun 25 04:15:44 2022
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				
18) T	n-Dotriacontane (C32)	17.417	155838	1.072 ug/ml
19) T	n-Tetratriacontane (C34)	18.183	1015539	7.996 ug/ml
20) T	n-Hexatriacontane (C36)	18.943	146570	1.306 ug/ml
22) T	n-Tetracontane (C40)	20.216	222208	1.967 ug/ml

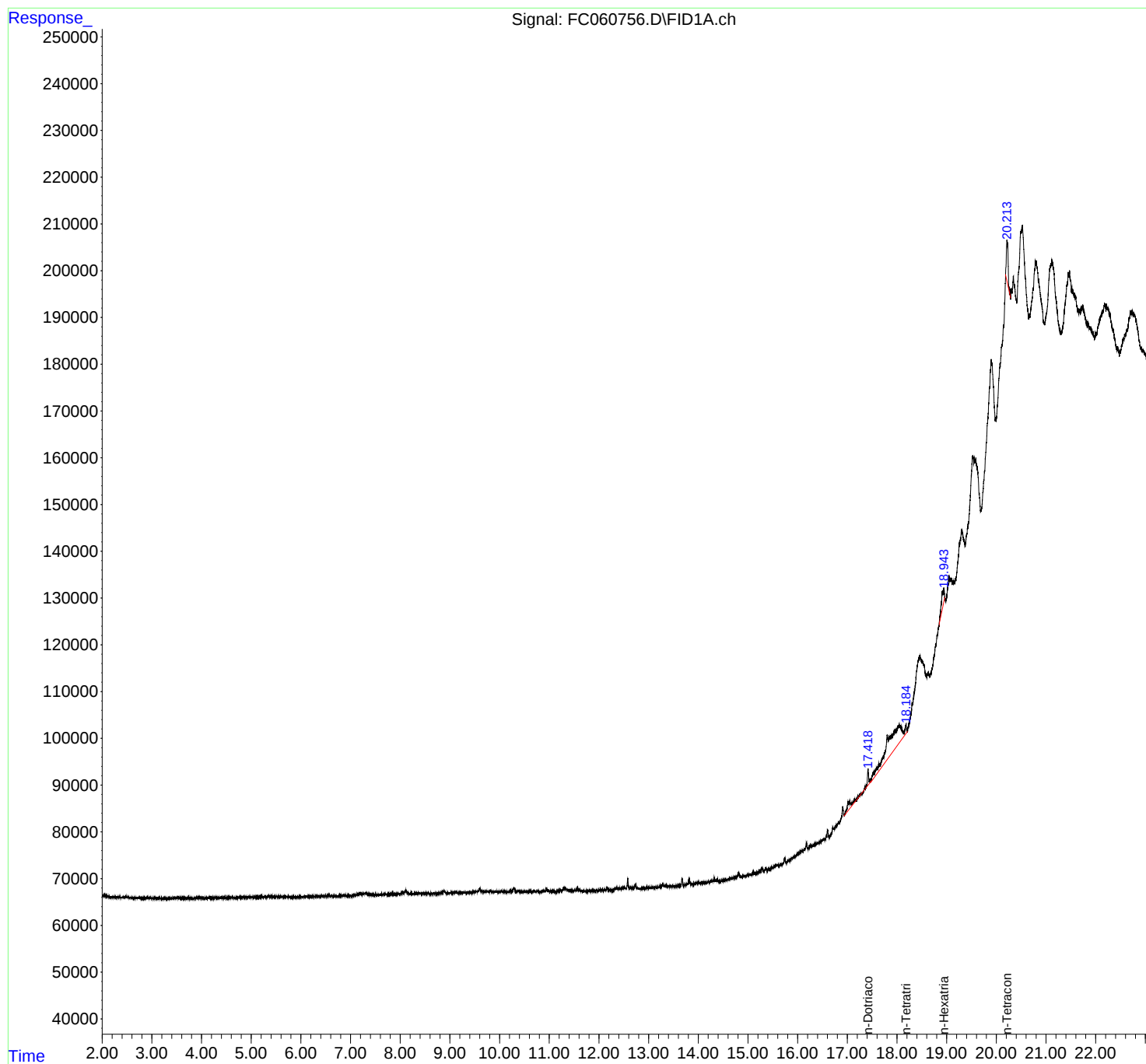
(f)=RT Delta > 1/2 Window

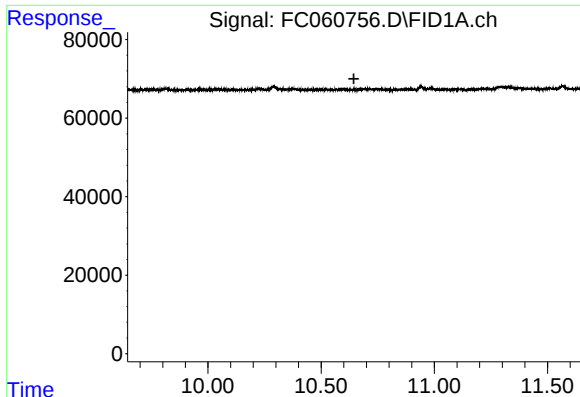
(m)=manual int.

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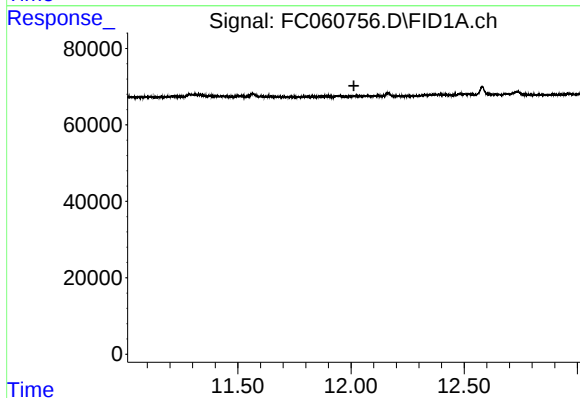
Volume Inj. : 1 ul
Signal Phase : Rxi-1ms
Signal Info : 20M x 0.18mm x 0.18um





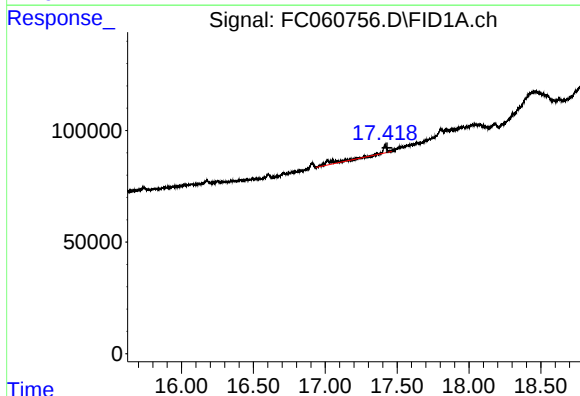
#9 ortho-Terphenyl (SURRE)

R.T.: 0.000 min
Exp R.T.: 10.645 min
Response: 0
Conc: N.D.



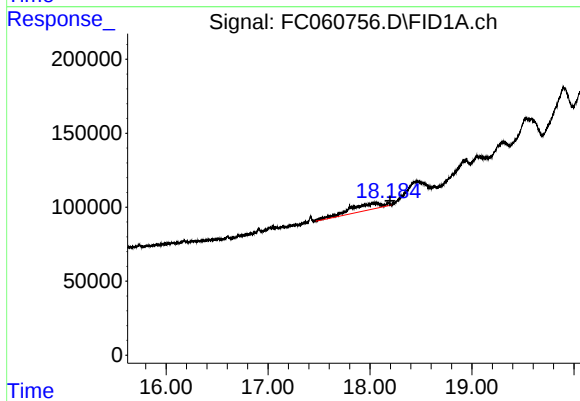
#12 1-chlorooctadecane (SURRE)

R.T.: 0.000 min
Exp R.T.: 12.013 min
Response: 0
Conc: N.D.



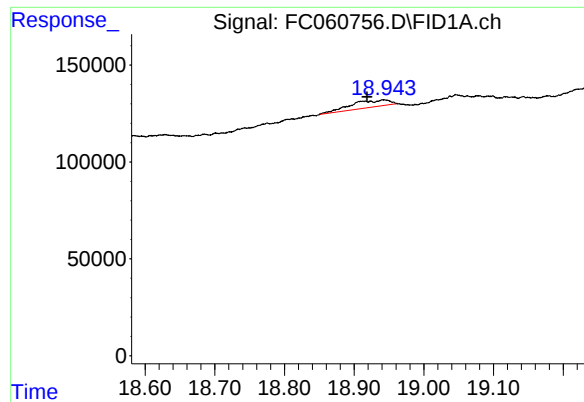
#18 n-Dotriacontane (C32)

R.T.: 17.417 min
Delta R.T.: -0.014 min
Response: 155838
Conc: 1.07 ug/ml



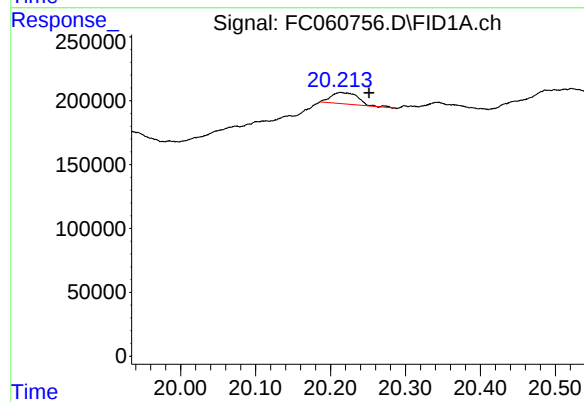
#19 n-Tetratriacontane (C34)

R.T.: 18.183 min
Delta R.T.: -0.014 min
Response: 1015539
Conc: 8.00 ug/ml



#20 n-Hexatriacontane (C36)

R.T.: 18.943 min
Delta R.T.: 0.024 min
Response: 146570
Conc: 1.31 ug/ml



#22 n-Tetracontane (C40)

R.T.: 20.216 min
Delta R.T.: -0.035 min
Response: 222208
Conc: 1.97 ug/ml