

Data Path : Z:\pestpcbsrv\HPCHEM1\FID_C\Data\FC102021AL\
Data File : FC056286.D
Signal(s) : FID1A.CH
Acq On : 20 Oct 2021 9:39
Operator : AJ\MA
Sample : I.BLK
Misc :
ALS Vial : 1 Sample Multiplier: 1

Integration File: autoint1.e
Quant Time: Oct 20 23:51:23 2021
Quant Method : Z:\pestpcbsrv\HPCHEM1\FID_C\Method\Aliphatic EPH 092921.M
Quant Title : GC Extractables
QLast Update : Thu Sep 30 01:25:44 2021
Response via : Initial Calibration
Integrator: ChemStation 6890 Scale Mode: Large solvent peaks clipped

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				
17) T	n-Tricontane (C30)	17.755	192744	2.077 ug/ml
18) T	n-Dotriacontane (C32)	18.584	367570	4.134 ug/ml
19) T	n-Tetratriacontane (C34)	19.362f	305458	3.532 ug/ml
20) T	n-Hexatriacontane (C36)	20.099f	409636	5.014 ug/ml
22) T	n-Tetracontane (C40)	21.761	441127	5.503 ug/ml

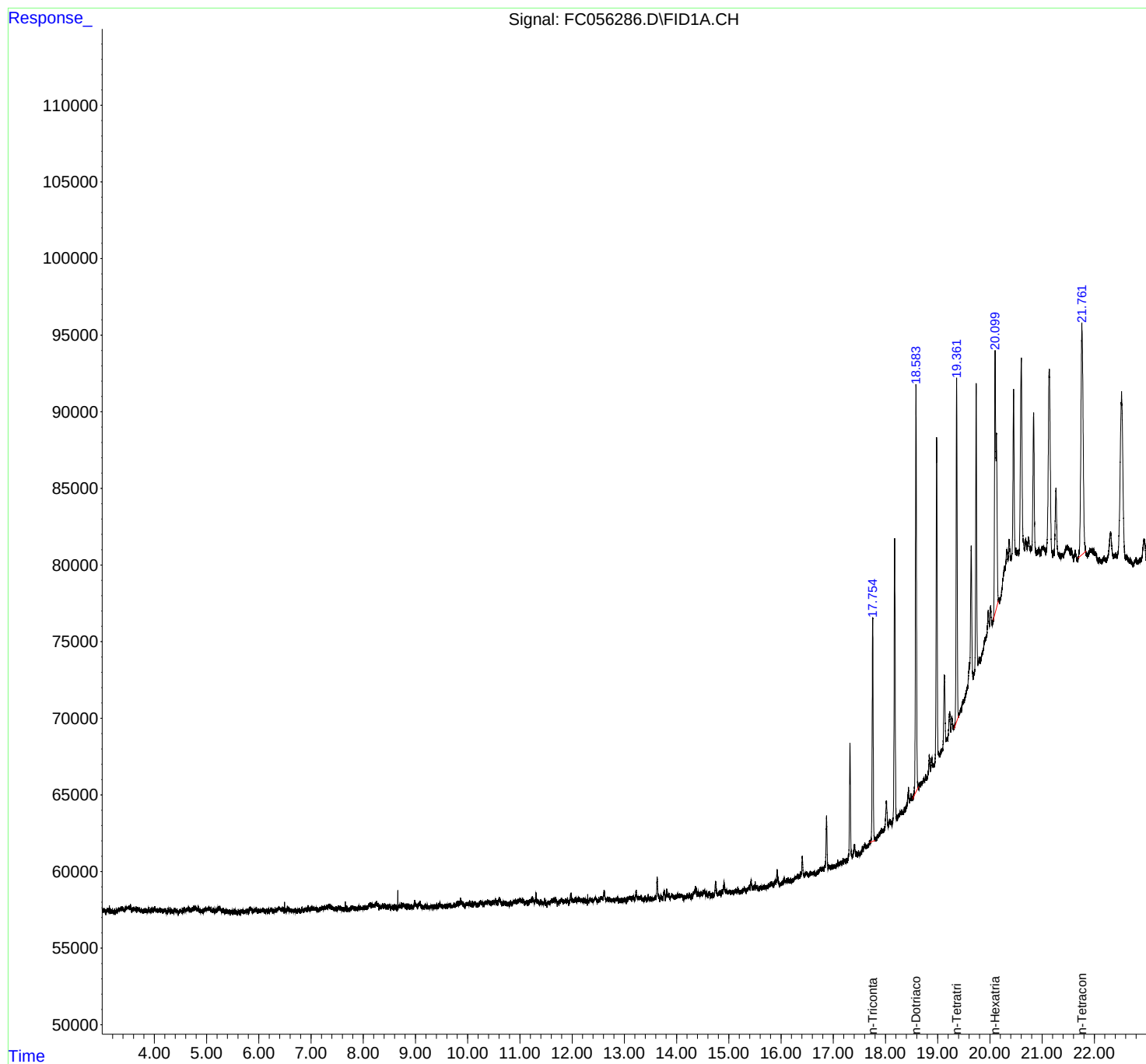
(f)=RT Delta > 1/2 Window

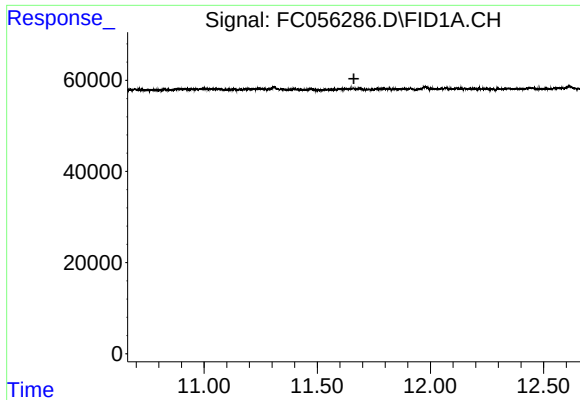
(m)=manual int.

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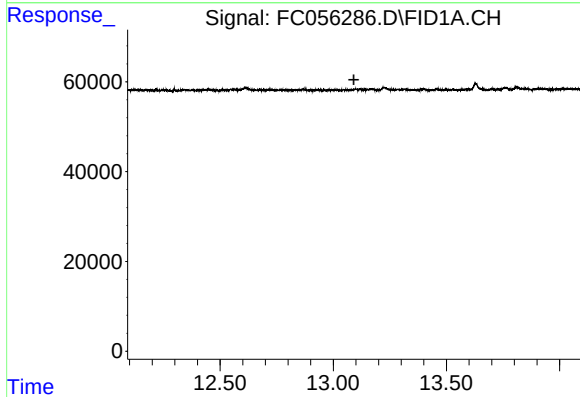
Volume Inj. : 1 ul
Signal Phase : Rxi-1ms
Signal Info : 20M x 0.18mm x 0.18um





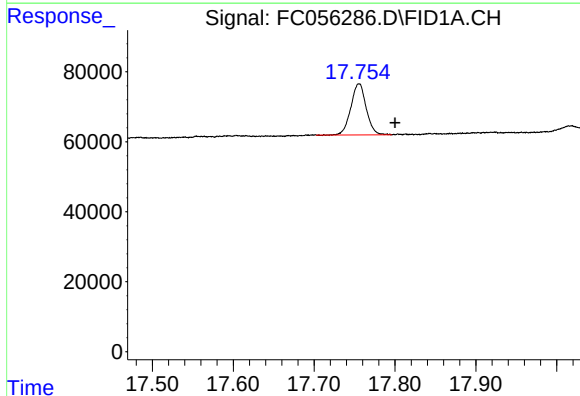
#9 ortho-Terphenyl (SURRE)

R.T.: 0.000 min
Exp R.T. : 11.662 min
Response: 0
Conc: N.D.



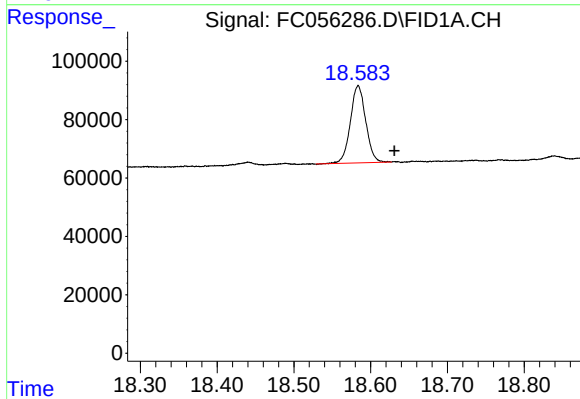
#12 1-chlorooctadecane (SURRE)

R.T.: 0.000 min
Exp R.T. : 13.091 min
Response: 0
Conc: N.D.



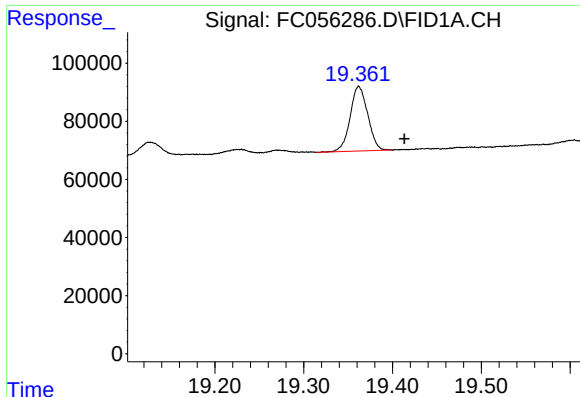
#17 n-Tricontane (C30)

R.T.: 17.755 min
Delta R.T.: -0.045 min
Response: 192744
Conc: 2.08 ug/ml



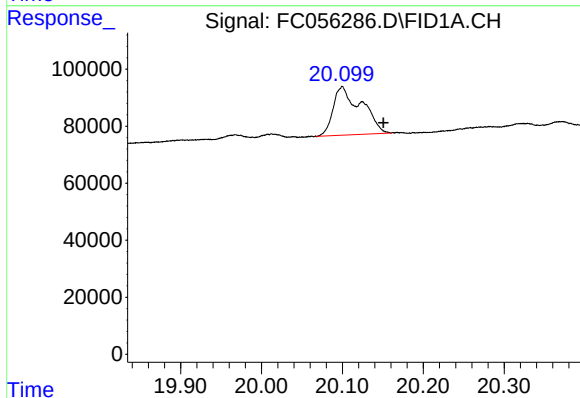
#18 n-Dotriacontane (C32)

R.T.: 18.584 min
Delta R.T.: -0.047 min
Response: 367570
Conc: 4.13 ug/ml



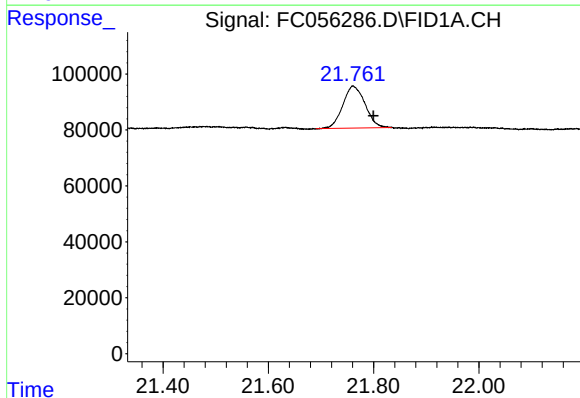
#19 n-Tetratriacontane (C34)

R.T.: 19.362 min
Delta R.T.: -0.051 min
Response: 305458
Conc: 3.53 ug/ml



#20 n-Hexatriacontane (C36)

R.T.: 20.099 min
Delta R.T.: -0.051 min
Response: 409636
Conc: 5.01 ug/ml



#22 n-Tetracontane (C40)

R.T.: 21.761 min
Delta R.T.: -0.039 min
Response: 441127
Conc: 5.50 ug/ml