

Data Path : Z:\pestpcbsrv\HPCHEM1\FID_G\Data\FG032421\
 Data File : FG007758.D
 Signal(s) : FID1A.ch
 Acq On : 24 Mar 2021 13:07
 Operator : DD\AJ
 Sample : M1751-01 5X
 Misc :
 ALS Vial : 7 Sample Multiplier: 1

Integration File: autoint1.e
 Quant Time: Mar 24 14:21:06 2021
 Quant Method : Z:\pestpcbsrv\HPCHEM1\FID_G\Method\FG031221.M
 Quant Title :
 QLast Update : Mon Mar 15 09:29:28 2021
 Response via : Initial Calibration
 Integrator: ChemStation

Volume Inj. : 1uL
 Signal Phase : Rxi-1ms
 Signal Info : 20mx0.18mmx0.18um

Compound		R.T.	Response	Conc Units

System Monitoring Compounds				
9) S	TETRACOSANE-d50 (SURR...	14.453	331166	2.617 ug/ml
Target Compounds				
7)	N-EICOSANE	12.378	809764	5.476 ug/ml
8)	N-DOCOSANE	13.544	110174	0.757 ug/ml
10)	N-TETRACOSANE	14.598f	393028	2.739 ug/ml
13)	N-TRIACONTANE	17.525	185131	1.400 ug/ml
14)	N-DOTRIACONTANE	18.359	290922	2.309 ug/ml
15)	N-TETRATRIACONTANE	19.145	219558	1.913 ug/ml
16)	N-HEXATRIACONTANE	19.890	156470	1.546 ug/ml
17)	N-OCTATRIACONTANE	20.599	673276	7.352 ug/ml

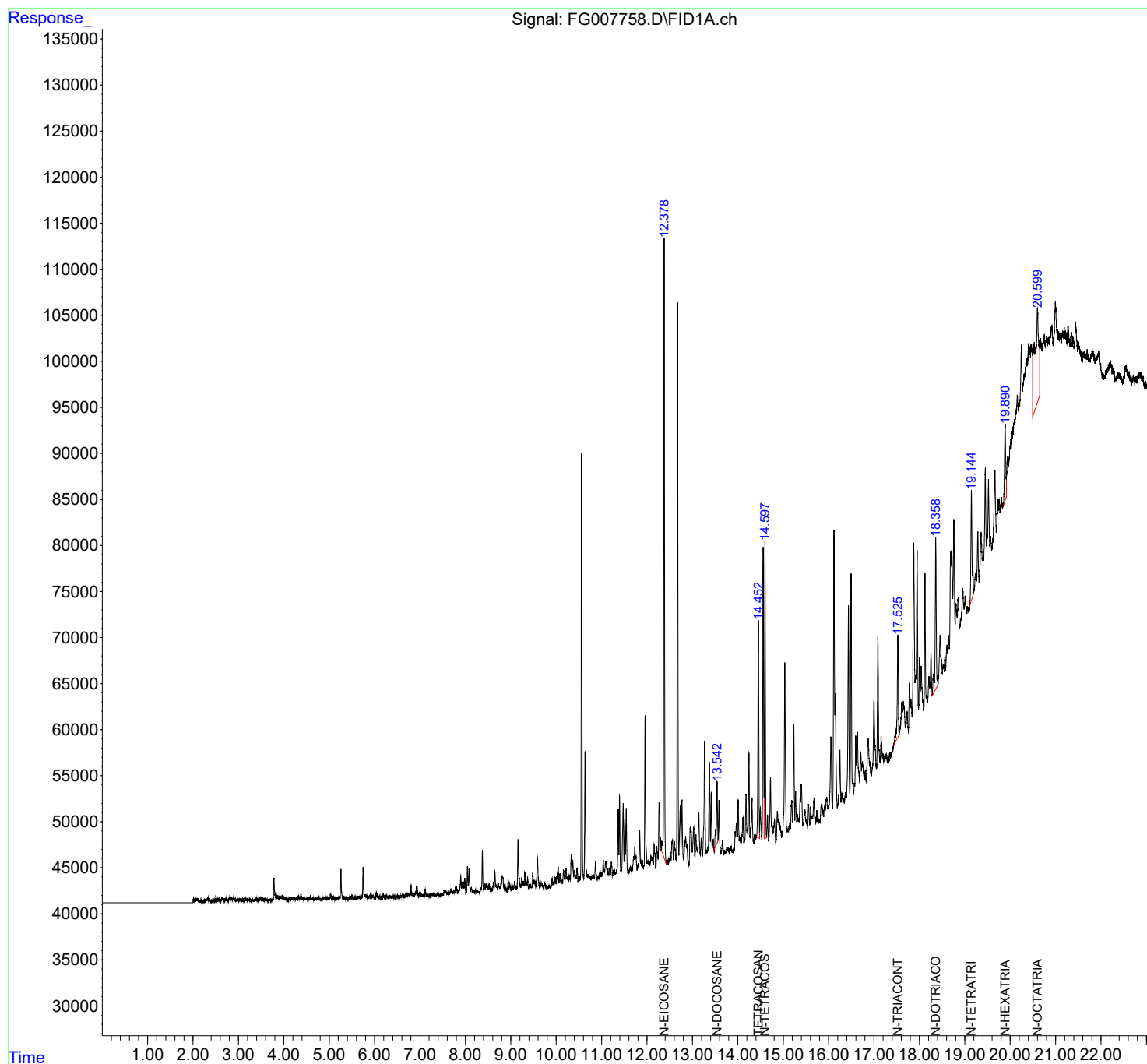
(f)=RT Delta > 1/2 Window

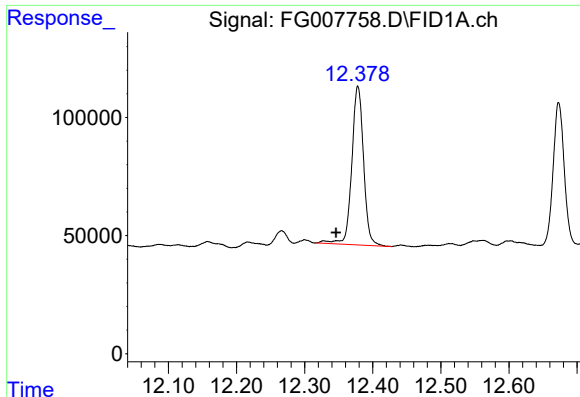
(m)=manual int.

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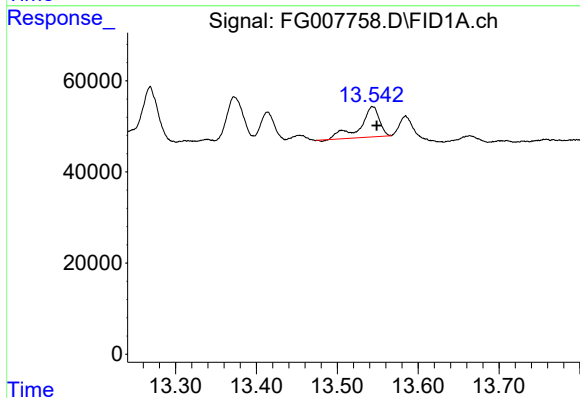
Volume Inj. : 1uL
Signal Phase : Rxi-1ms
Signal Info : 20mx0.18mmx0.18um





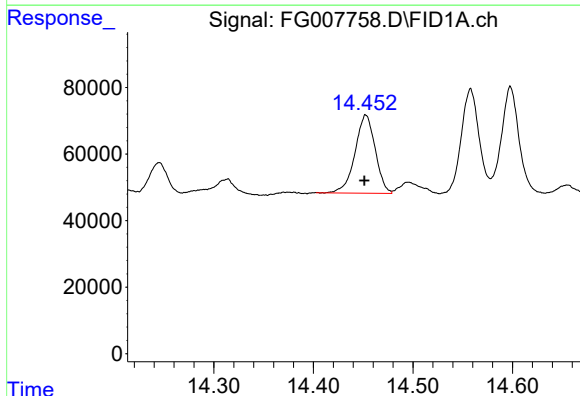
#7 N-EICOSANE

R.T.: 12.378 min
Delta R.T.: 0.032 min
Response: 809764
Conc: 5.48 ug/ml



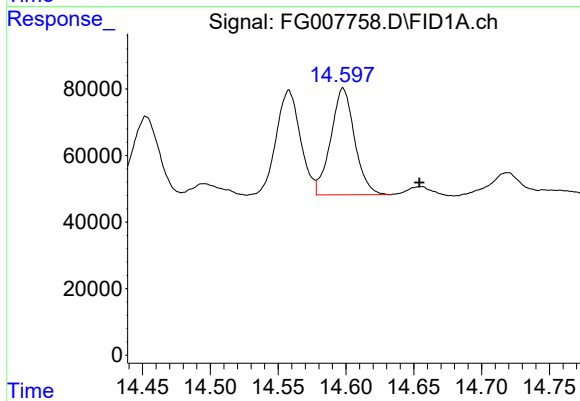
#8 N-DOCOSANE

R.T.: 13.544 min
Delta R.T.: -0.005 min
Response: 110174
Conc: 0.76 ug/ml



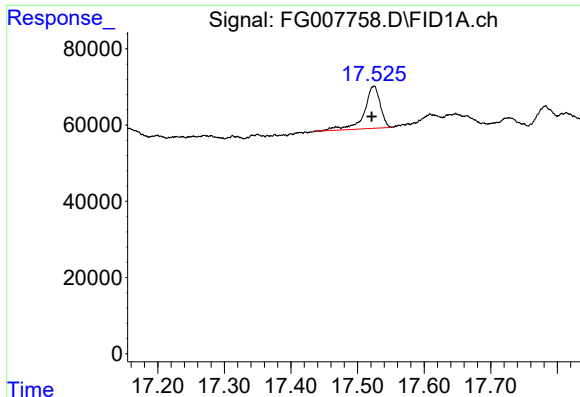
#9 TETRACOSANE-d50 (SURROGATE)

R.T.: 14.453 min
Delta R.T.: 0.002 min
Response: 331166
Conc: 2.62 ug/ml



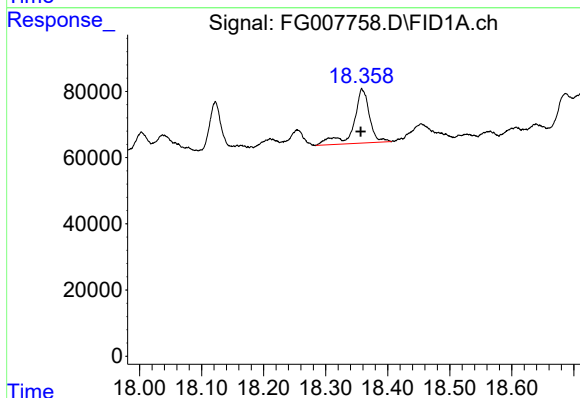
#10 N-TETRACOSANE

R.T.: 14.598 min
Delta R.T.: -0.056 min
Response: 393028
Conc: 2.74 ug/ml



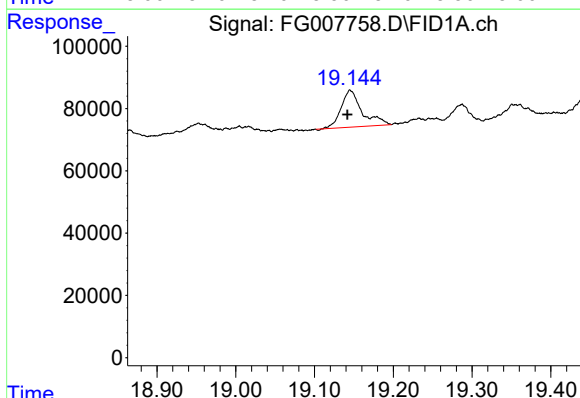
#13 N-TRIACONTANE

R.T.: 17.525 min
Delta R.T.: 0.004 min
Response: 185131
Conc: 1.40 ug/ml



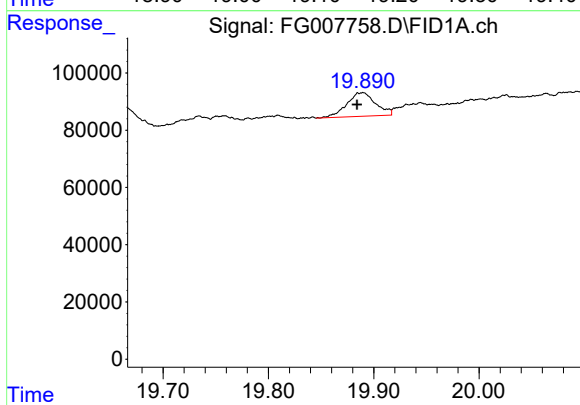
#14 N-DOTRIACONTANE

R.T.: 18.359 min
Delta R.T.: 0.002 min
Response: 290922
Conc: 2.31 ug/ml



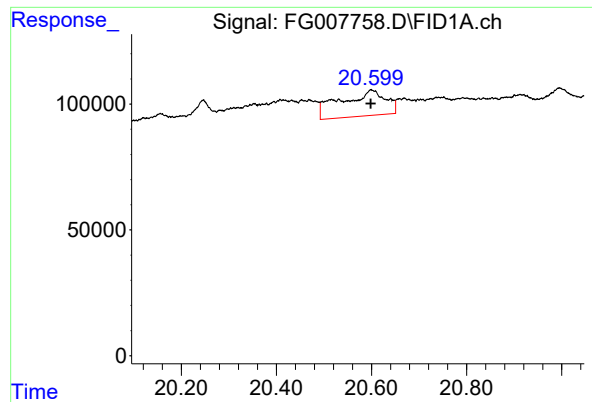
#15 N-TETRATRIACONTANE

R.T.: 19.145 min
Delta R.T.: 0.004 min
Response: 219558
Conc: 1.91 ug/ml



#16 N-HEXATRIACONTANE

R.T.: 19.890 min
Delta R.T.: 0.005 min
Response: 156470
Conc: 1.55 ug/ml



#17 N-OCTATRIACONTANE

R.T.: 20.599 min
Delta R.T.: 0.000 min
Response: 673276
Conc: 7.35 ug/ml