

Data Path : Z:\pestpcbsrv\HPCHEM1\FID_G\Data\FG110218\
 Data File : FG002749.D
 Signal(s) : FID1A.ch
 Acq On : 02 Nov 2018 16:44
 Operator : AJ\SJ
 Sample : J5794-09 5X
 Misc :
 ALS Vial : 11 Sample Multiplier: 1

Integration File: autoint1.e
 Quant Time: Nov 02 22:40:25 2018
 Quant Method : Z:\pestpcbsrv\HPCHEM1\FID_G\Method\FG102618.M
 Quant Title :
 QLast Update : Sat Oct 27 02:13:37 2018
 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...	14.781	284148	2.586 ug/ml
Target Compounds				
4)	N-TETRADECANE	8.359f	115016	0.870 ug/ml
13)	N-TRIACONTANE	17.863	172846	1.440 ug/ml
14)	N-DOTRIACONTANE	18.700	145379	1.261 ug/ml
15)	N-TETRATRIACONTANE	19.487	65557	0.590 ug/ml
16)	N-HEXATRIACONTANE	20.236	107414	1.020 ug/ml

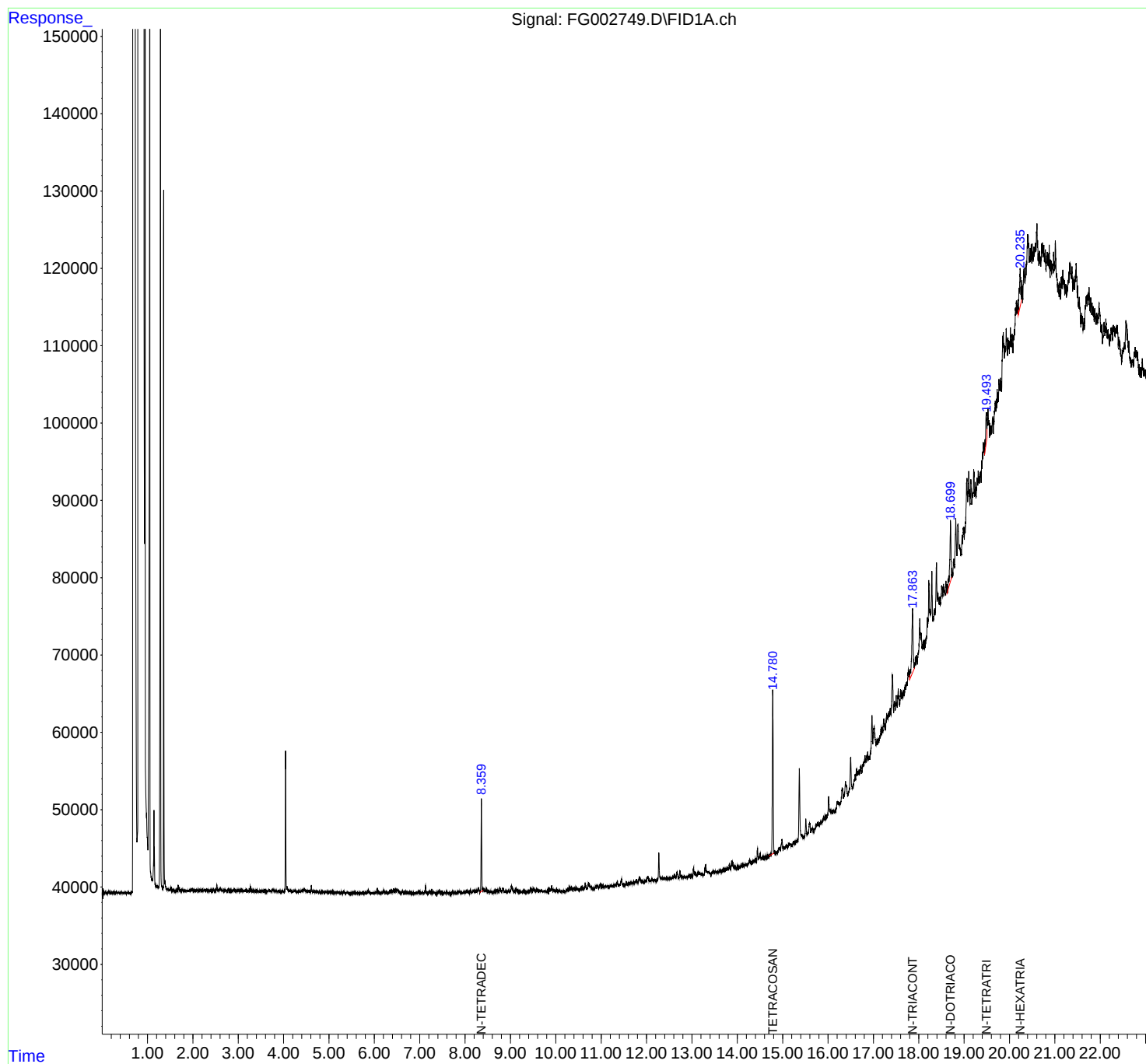
(f)=RT Delta > 1/2 Window

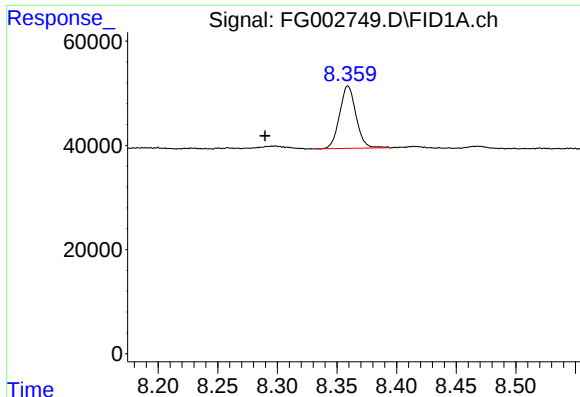
(m)=manual int.

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Integrator: ChemStation

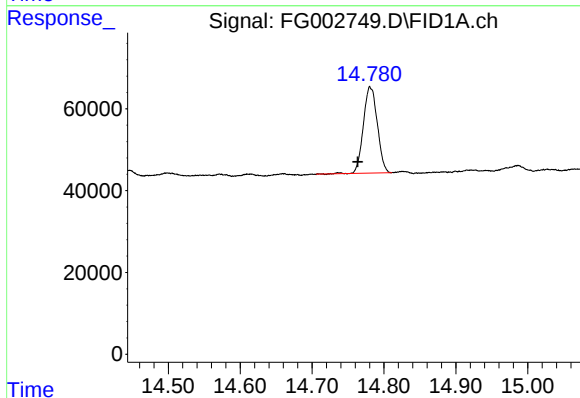
Volume Inj. : 1uL
Signal Phase : Rxi-1ms
Signal Info : 20mx0.18mmx0.18um





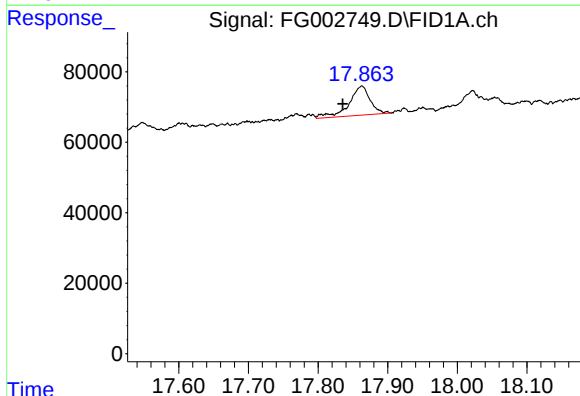
#4 N-TETRADECANE

R.T.: 8.359 min
Delta R.T.: 0.070 min
Response: 115016
Conc: 0.87 ug/ml



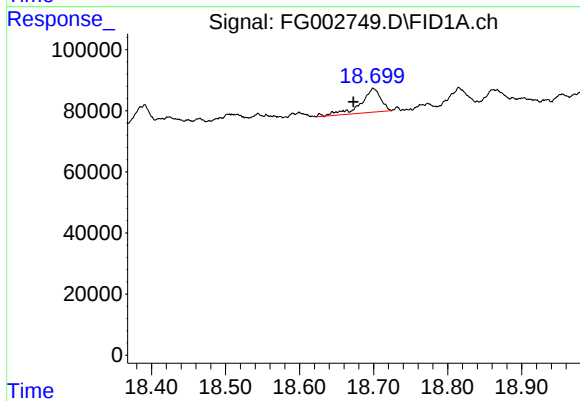
#9 TETRACOSANE-d50 (SURROGATE)

R.T.: 14.781 min
Delta R.T.: 0.017 min
Response: 284148
Conc: 2.59 ug/ml



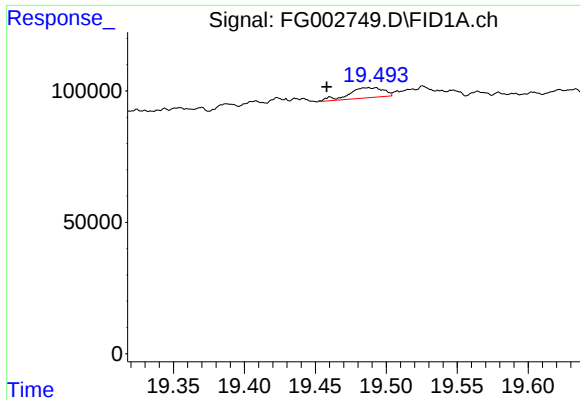
#13 N-TRIACONTANE

R.T.: 17.863 min
Delta R.T.: 0.027 min
Response: 172846
Conc: 1.44 ug/ml



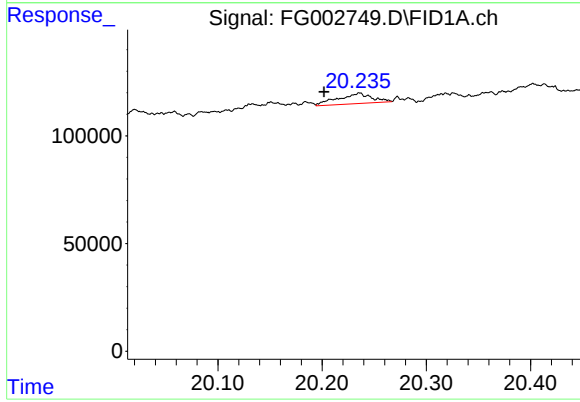
#14 N-DOTRIACONTANE

R.T.: 18.700 min
Delta R.T.: 0.027 min
Response: 145379
Conc: 1.26 ug/ml



#15 N-TETRATRIACONTANE

R.T.: 19.487 min
Delta R.T.: 0.029 min
Response: 65557
Conc: 0.59 ug/ml



#16 N-HEXATRIACONTANE

R.T.: 20.236 min
Delta R.T.: 0.034 min
Response: 107414
Conc: 1.02 ug/ml