

Data Path : Z:\pestpcbsrv\HPCHEM1\FID_G\Data\FG110218\
 Data File : FG002743.D
 Signal(s) : FID1A.ch
 Acq On : 02 Nov 2018 11:44
 Operator : AJ\SJ
 Sample : J5200-19RE 10X
 Misc :
 ALS Vial : 5 Sample Multiplier: 1

Integration File: autoint1.e
 Quant Time: Nov 02 22:39:14 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	336272	3.060 ug/ml
Target Compounds				
4)	N-TETRADECANE	8.226f	62348	0.472 ug/ml
7)	N-EICOSANE	12.655	132145	1.019 ug/ml
8)	N-DOCOSANE	13.818	98775	0.776 ug/ml
10)	N-TETRACOSANE	14.966	1177945	9.429 ug/ml
12)	N-OCTACOSANE	16.976	420332	3.456 ug/ml
13)	N-TRIACONTANE	17.860	270907	2.258 ug/ml
14)	N-DOTRIACONTANE	18.698	91921	0.797 ug/ml
16)	N-HEXATRIACONTANE	20.197	74879	0.711 ug/ml

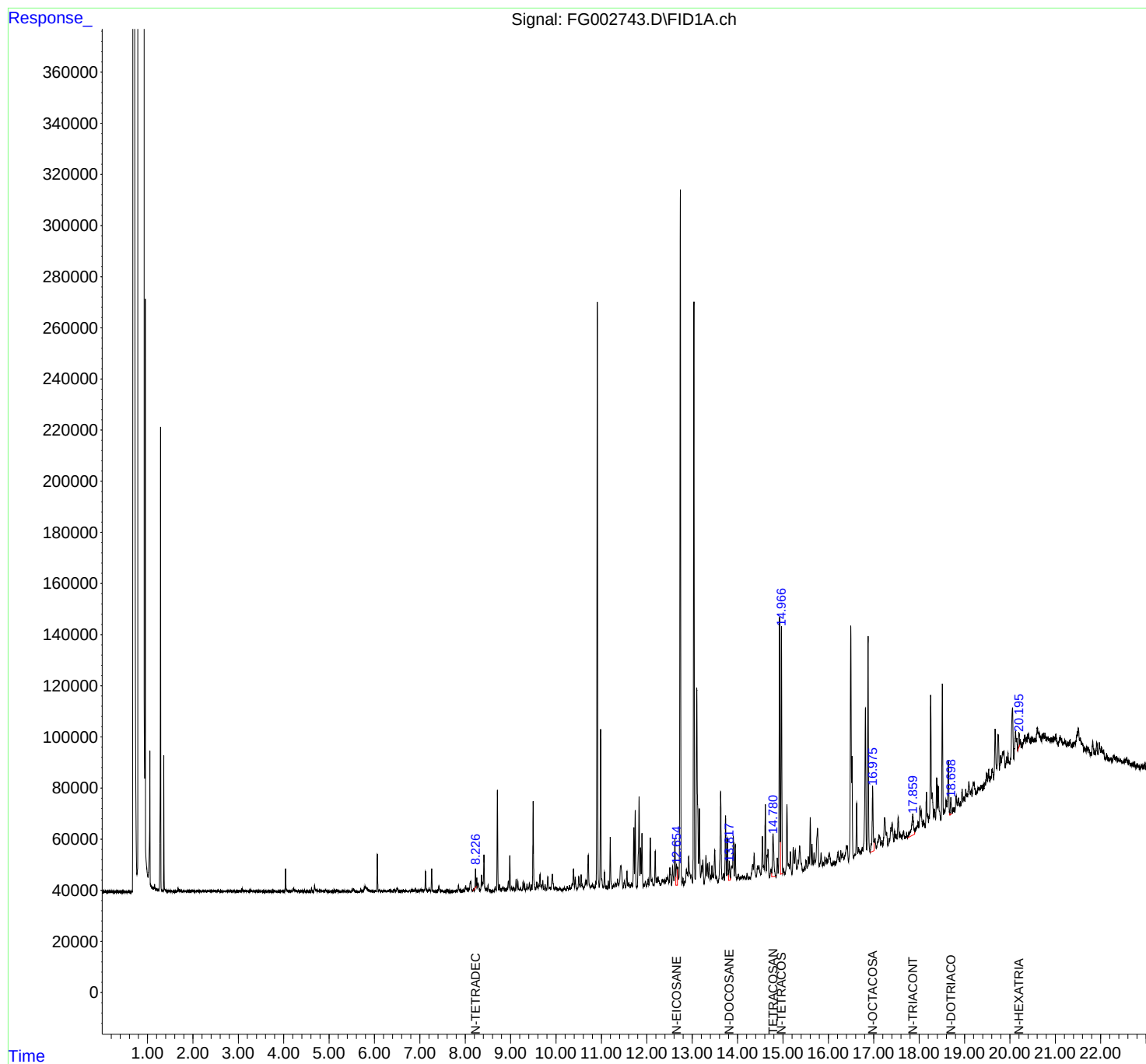
(f)=RT Delta > 1/2 Window

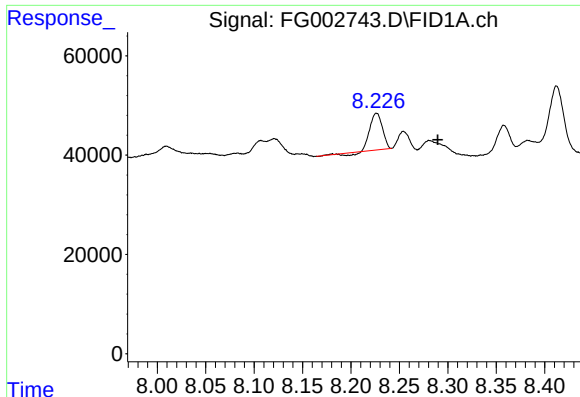
(m)=manual int.

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Integrator: ChemStation

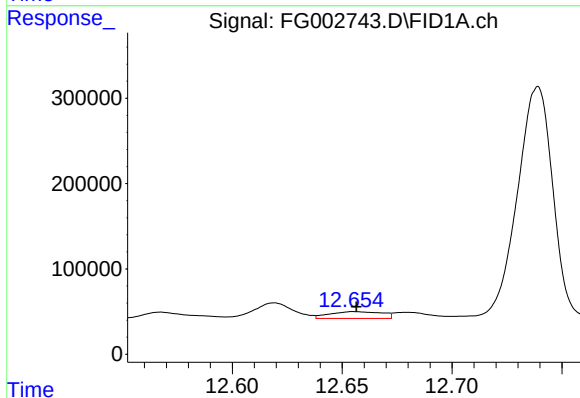
Volume Inj. : 1uL
Signal Phase : Rxi-1ms
Signal Info : 20mx0.18mmx0.18um





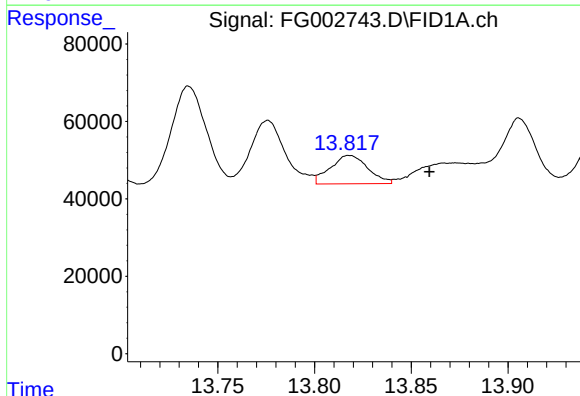
#4 N-TETRADECANE

R.T.: 8.226 min
Delta R.T.: -0.063 min
Response: 62348
Conc: 0.47 ug/ml



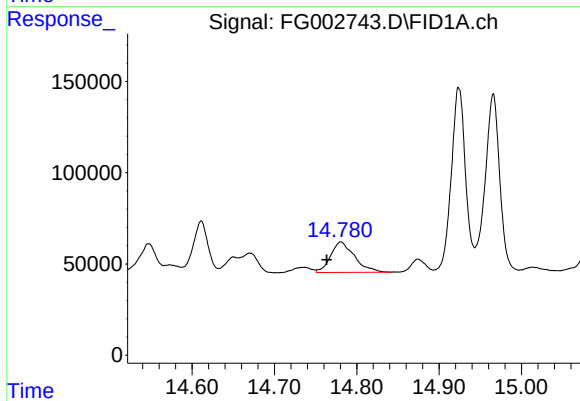
#7 N-EICOSANE

R.T.: 12.655 min
Delta R.T.: -0.001 min
Response: 132145
Conc: 1.02 ug/ml



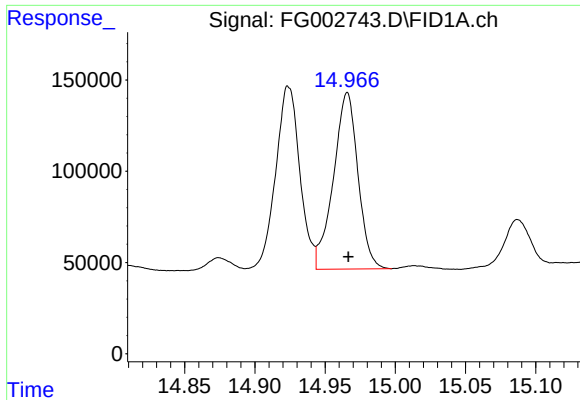
#8 N-DOCOSANE

R.T.: 13.818 min
Delta R.T.: -0.041 min
Response: 98775
Conc: 0.78 ug/ml



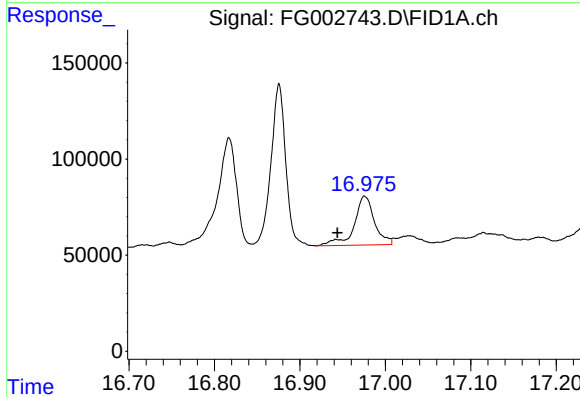
#9 TETRACOSANE-d50 (SURROGATE)

R.T.: 14.781 min
Delta R.T.: 0.017 min
Response: 336272
Conc: 3.06 ug/ml



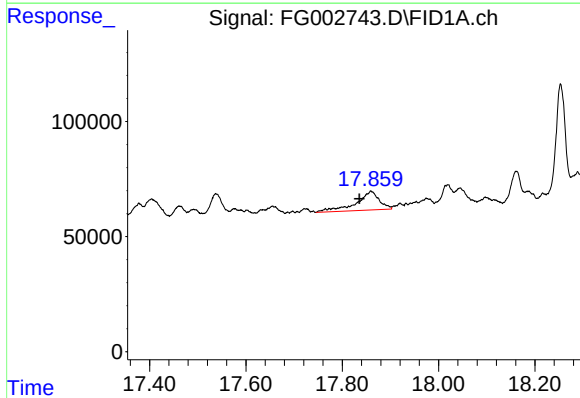
#10 N-TETRACOSANE

R.T.: 14.966 min
Delta R.T.: 0.000 min
Response: 1177945
Conc: 9.43 ug/ml



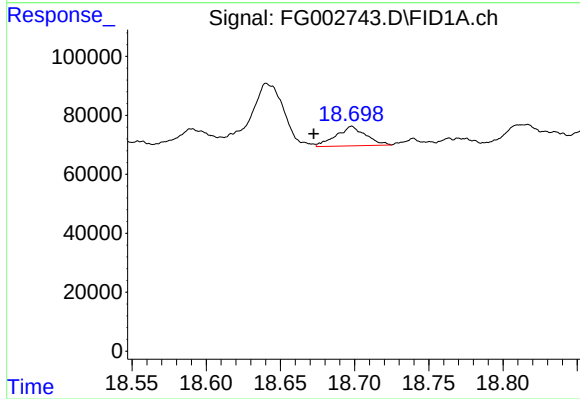
#12 N-OCTACOSANE

R.T.: 16.976 min
Delta R.T.: 0.032 min
Response: 420332
Conc: 3.46 ug/ml



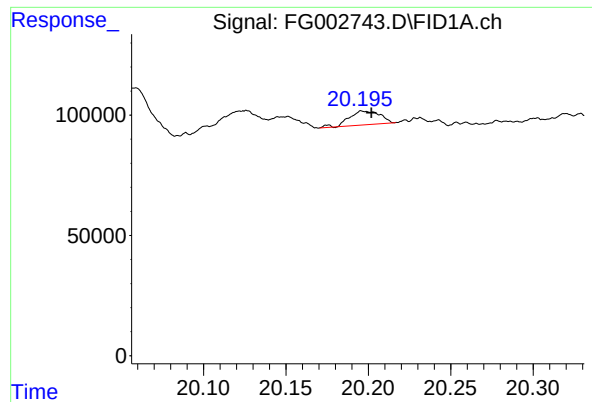
#13 N-TRIACONTANE

R.T.: 17.860 min
Delta R.T.: 0.024 min
Response: 270907
Conc: 2.26 ug/ml



#14 N-DOTRIACONTANE

R.T.: 18.698 min
Delta R.T.: 0.025 min
Response: 91921
Conc: 0.80 ug/ml



#16 N-HEXATRIACONTANE

R.T.: 20.197 min
Delta R.T.: -0.005 min
Response: 74879
Conc: 0.71 ug/ml