

Data Path : Z:\pestpcbsrv\HPCHEM1\FID_F\Data\FF101620\
Data File : FF007735.D
Signal(s) : FID2B.ch
Acq On : 16 Oct 2020 15:51
Operator : DD\AJ
Sample : L4401-03 5X
Misc :
ALS Vial : 60 Sample Multiplier: 1

Integration File: autoint1.e
Quant Time: Oct 17 00:32:06 2020
Quant Method : Z:\pestpcbsrv\HPCHEM1\FID_F\Method\FF100220.M
Quant Title :
QLast Update : Mon Oct 05 15:41:23 2020
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...	14.730	445417	3.539 ug/ml
Target Compounds				
4)	N-TETRADECANE	8.229	86469	0.593 ug/ml
7)	N-EICOSANE	12.616	216460	1.456 ug/ml
8)	N-DOCOSANE	13.867	285517	1.957 ug/ml
10)	N-TETRACOSANE	14.924	836518	5.799 ug/ml
12)	N-OCTACOSANE	16.932	254698	1.902 ug/ml
13)	N-TRIACONTANE	17.801	210845	1.631 ug/ml
14)	N-DOTRIACONTANE	18.596	131793	1.095 ug/ml
18)	N-TETRACONTANE	21.858	151900	1.740 ug/ml

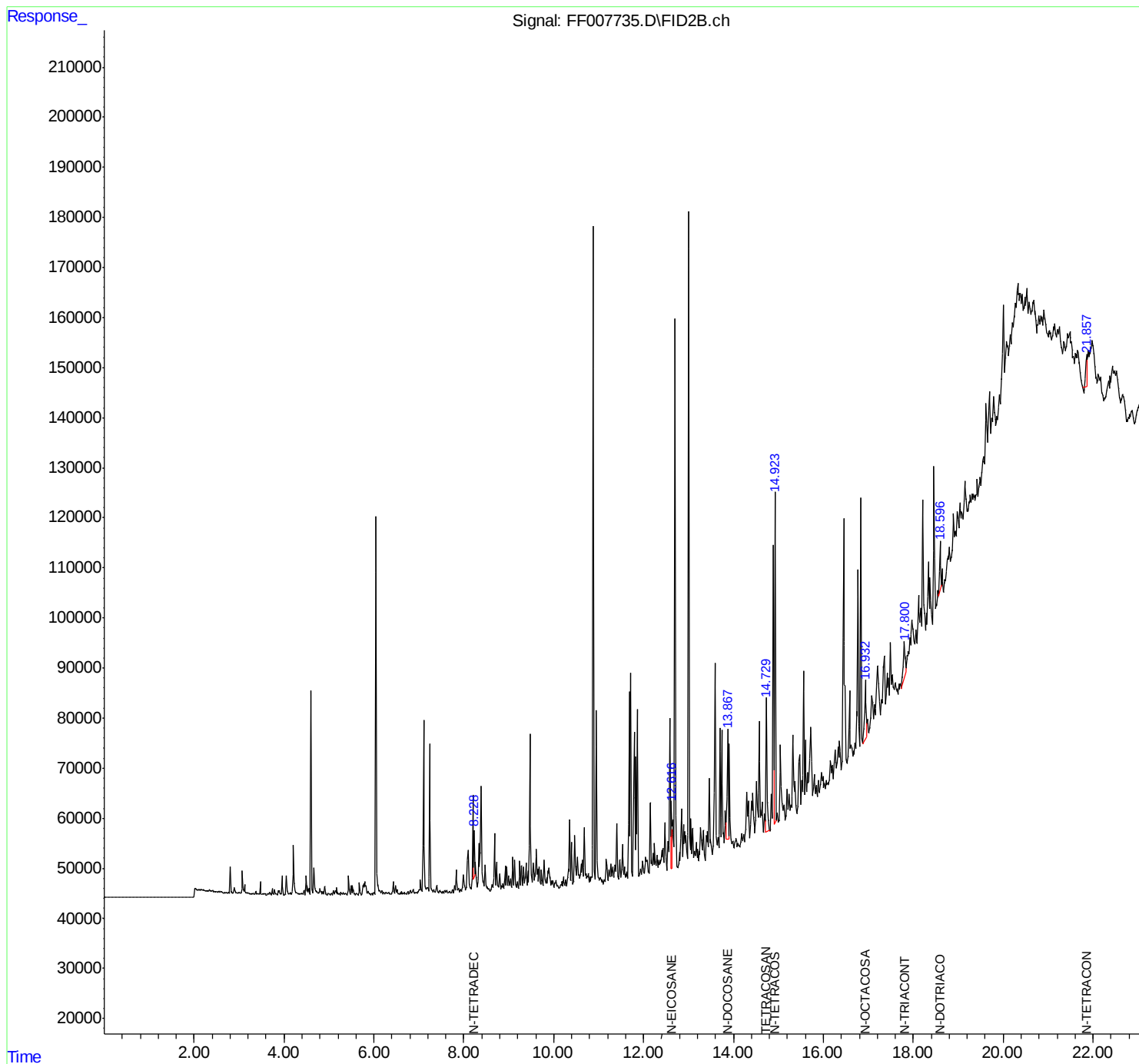
(f)=RT Delta > 1/2 Window

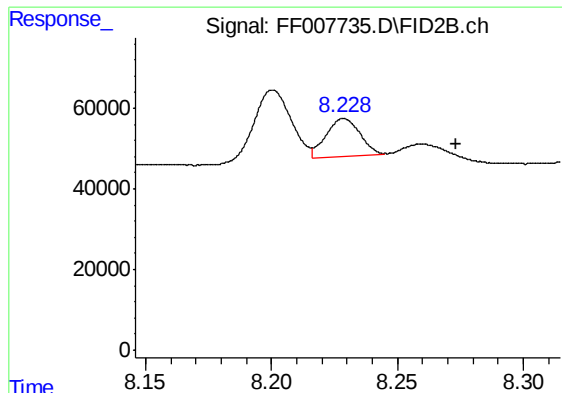
(m)=manual int.

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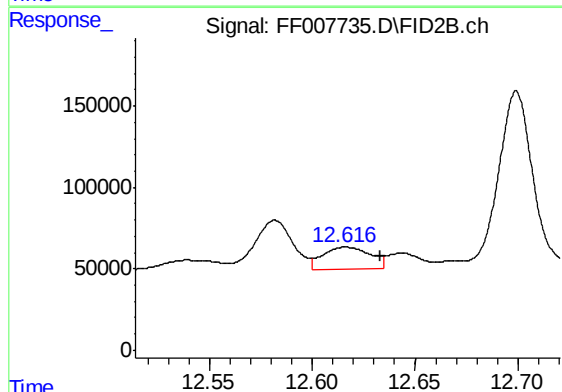
Volume Inj. : 1uL
Signal Phase : Rxi-1ms
Signal Info : 20mx0.18mmx0.18um





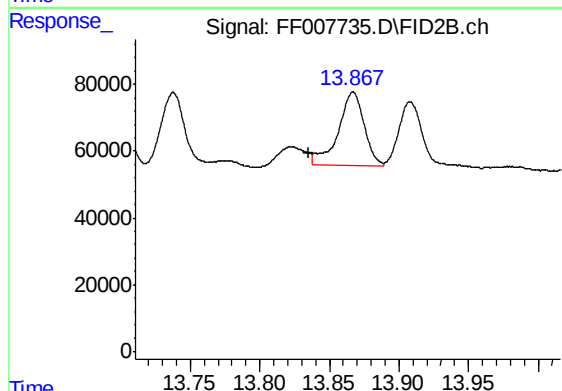
#4 N-TETRADECANE

R.T.: 8.229 min
Delta R.T.: -0.044 min
Response: 86469
Conc: 0.59 ug/ml



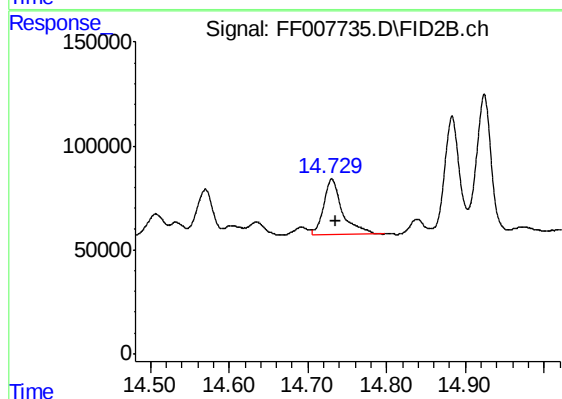
#7 N-EICOSANE

R.T.: 12.616 min
Delta R.T.: -0.017 min
Response: 216460
Conc: 1.46 ug/ml



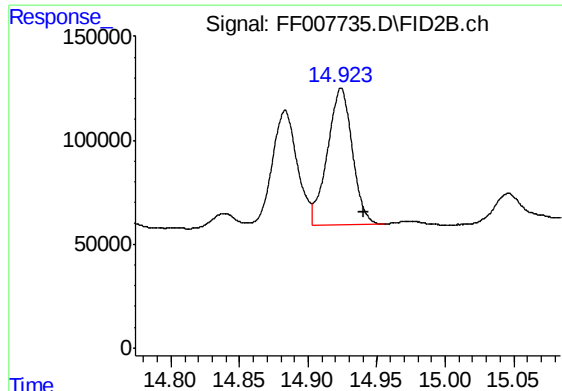
#8 N-DOCOSANE

R.T.: 13.867 min
Delta R.T.: 0.032 min
Response: 285517
Conc: 1.96 ug/ml



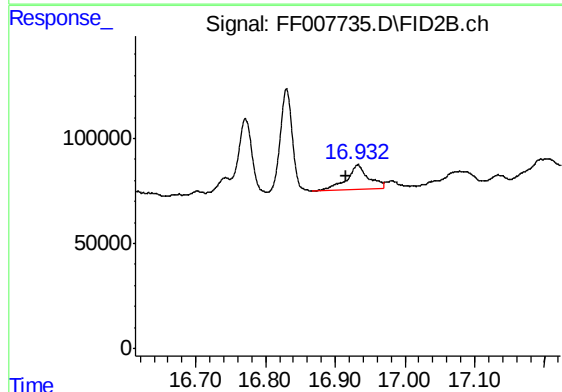
#9 TETRACOSANE-d50 (SURROGATE)

R.T.: 14.730 min
Delta R.T.: -0.005 min
Response: 445417
Conc: 3.54 ug/ml



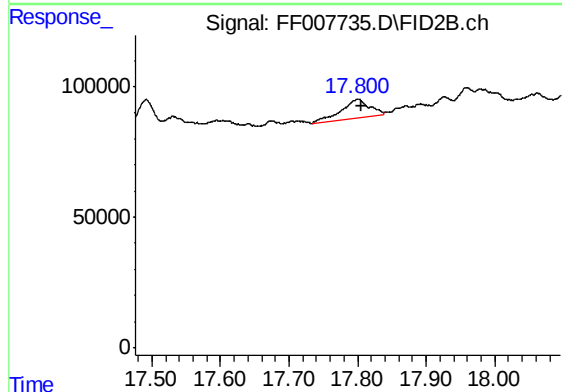
#10 N-TETRACOSANE

R.T.: 14.924 min
Delta R.T.: -0.017 min
Response: 836518
Conc: 5.80 ug/ml



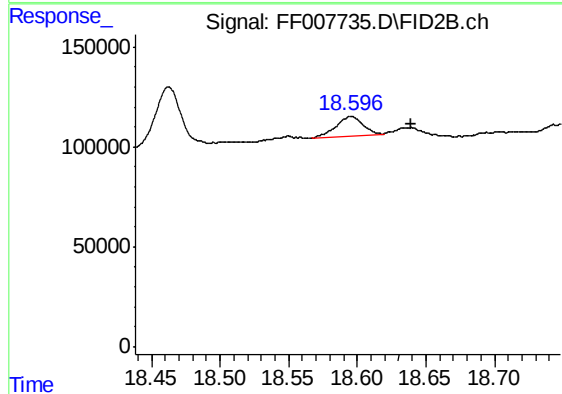
#12 N-OCTACOSANE

R.T.: 16.932 min
Delta R.T.: 0.017 min
Response: 254698
Conc: 1.90 ug/ml



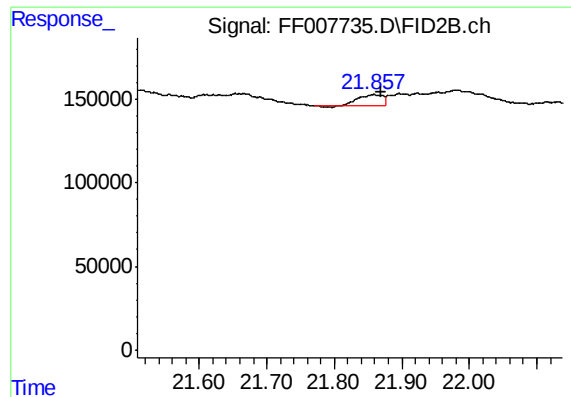
#13 N-TRIACONTANE

R.T.: 17.801 min
Delta R.T.: -0.005 min
Response: 210845
Conc: 1.63 ug/ml



#14 N-DOTRIACONTANE

R.T.: 18.596 min
Delta R.T.: -0.044 min
Response: 131793
Conc: 1.10 ug/ml



#18 N-TETRACONTANE

R.T.: 21.858 min
Delta R.T.: -0.011 min
Response: 151900
Conc: 1.74 ug/ml