

Data Path : Z:\pestpcbsrv\HPCHEM1\FID_F\Data\FF102119\
 Data File : FF005849.D
 Signal(s) : FID2B.ch
 Acq On : 21 Oct 2019 14:03
 Operator : DD\AJ
 Sample : K5147-05
 Misc :
 ALS Vial : 56 Sample Multiplier: 1

Integration File: autoint1.e
 Quant Time: Oct 22 00:35:51 2019
 Quant Method : Z:\pestpcbsrv\HPCHEM1\FID_F\Method\FF10219.M
 Quant Title :
 QLast Update : Thu Oct 03 04:07:51 2019
 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...	14.669	2259617	17.379 ug/ml
Target Compounds				
4)	N-TETRADECANE	8.284	924257	5.881 ug/ml
7)	N-EICOSANE	12.552	449880	2.906 ug/ml
8)	N-DOCOSANE	13.797	1279567	8.431 ug/ml
10)	N-TETRACOSANE	14.853	3135559	21.073 ug/ml
12)	N-OCTACOSANE	16.851	2081413	14.615 ug/ml
13)	N-TRIACONTANE	17.736	1731440	12.467 ug/ml
14)	N-DOTRIACONTANE	18.568	1223098	9.128 ug/ml
15)	N-TETRATRIACONTANE	19.395	493300	4.079 ug/ml
16)	N-HEXATRIACONTANE	20.050f	82997	0.769 ug/ml

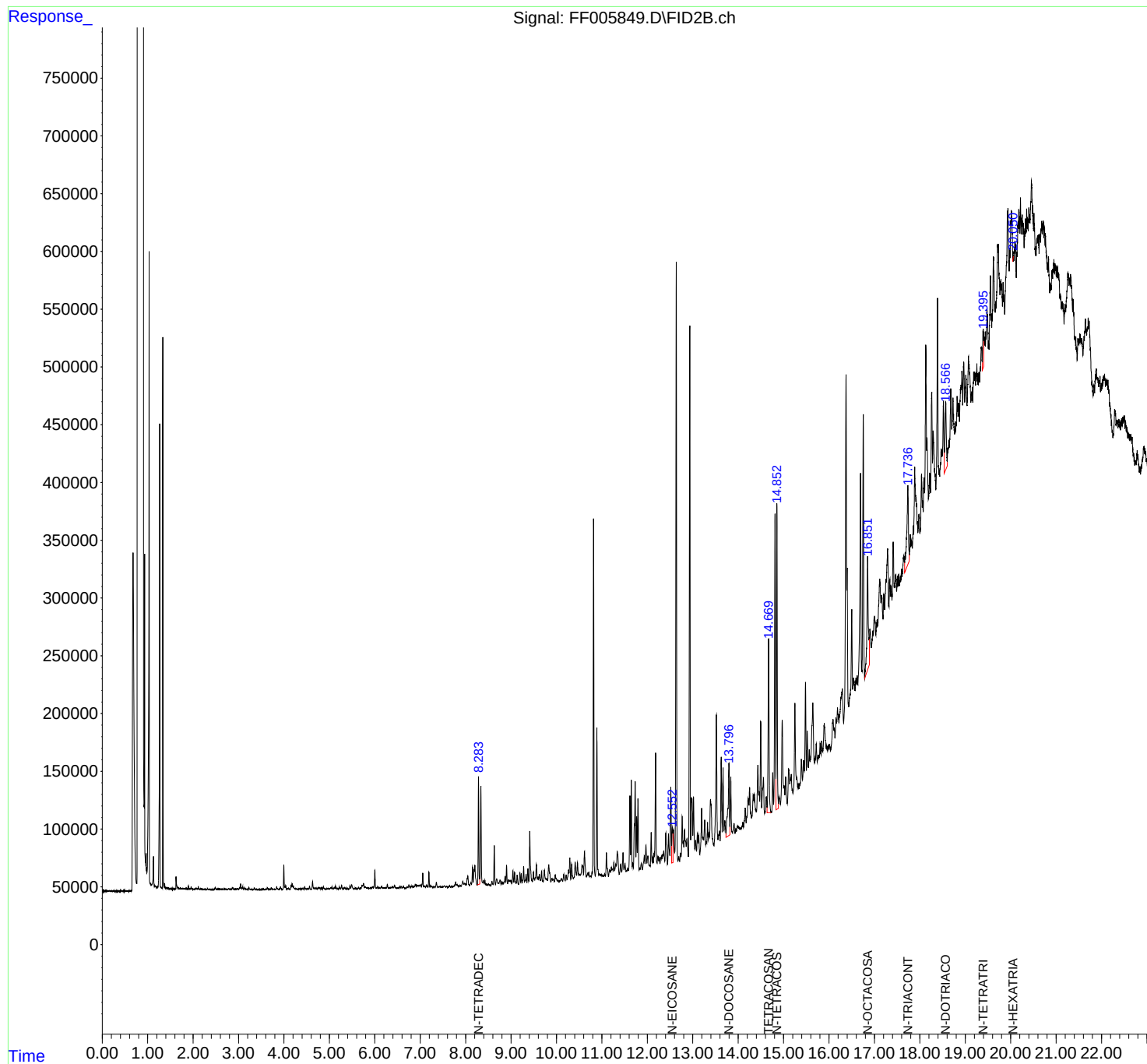
(f)=RT Delta > 1/2 Window

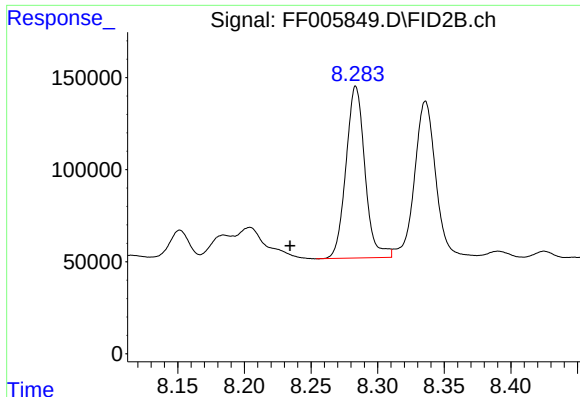
(m)=manual int.

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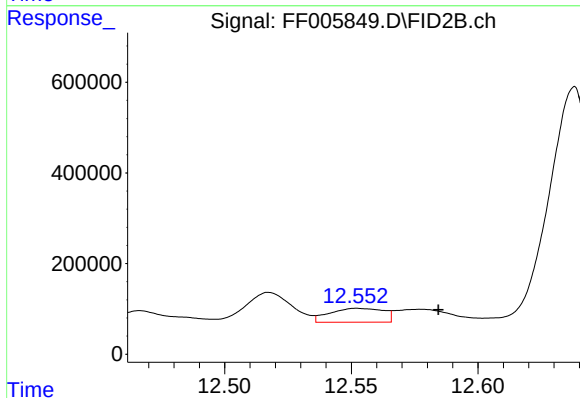
Volume Inj. : 1uL
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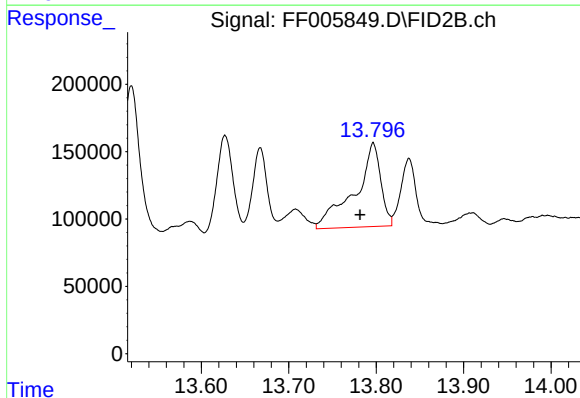
#4 N-TETRADECANE

R.T.: 8.284 min
Delta R.T.: 0.049 min
Response: 924257
Conc: 5.88 ug/ml



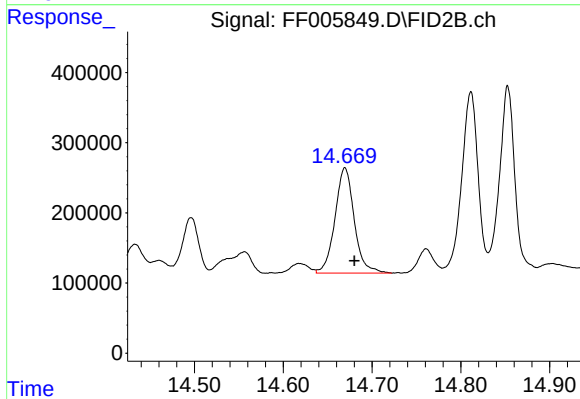
#7 N-EICOSANE

R.T.: 12.552 min
Delta R.T.: -0.032 min
Response: 449880
Conc: 2.91 ug/ml



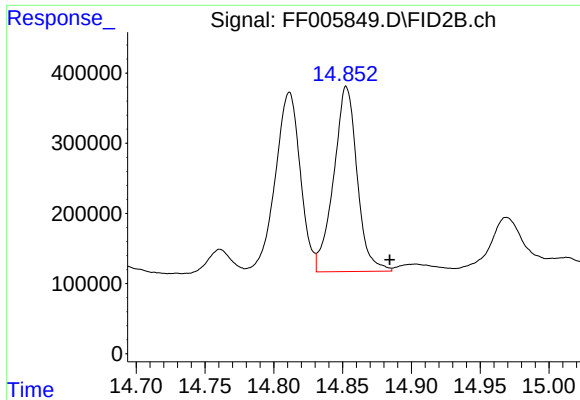
#8 N-DOCOSANE

R.T.: 13.797 min
Delta R.T.: 0.015 min
Response: 1279567
Conc: 8.43 ug/ml



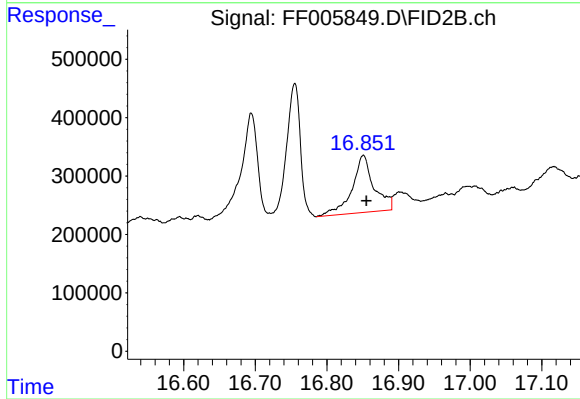
#9 TETRACOSANE-d50 (SURROGATE)

R.T.: 14.669 min
Delta R.T.: -0.011 min
Response: 2259617
Conc: 17.38 ug/ml



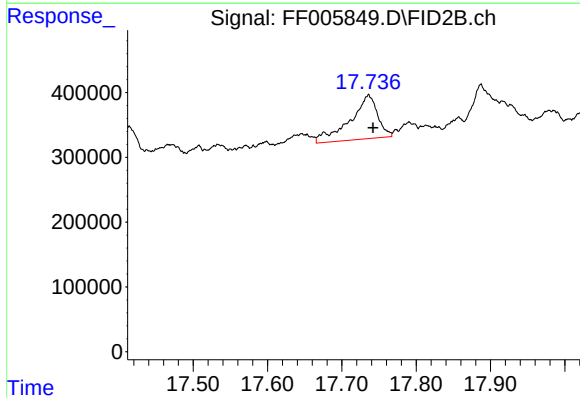
#10 N-TETRACOSANE

R.T.: 14.853 min
Delta R.T.: -0.032 min
Response: 3135559
Conc: 21.07 ug/ml



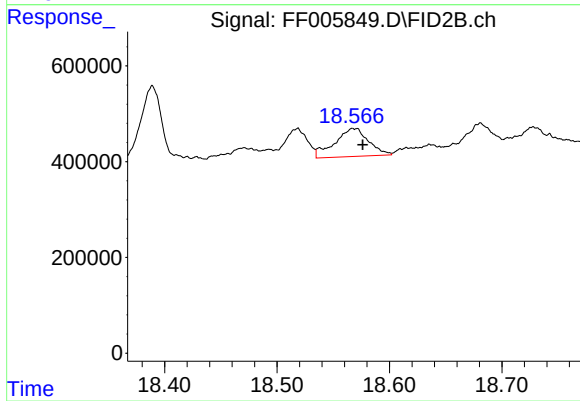
#12 N-OCTACOSANE

R.T.: 16.851 min
Delta R.T.: -0.004 min
Response: 2081413
Conc: 14.61 ug/ml



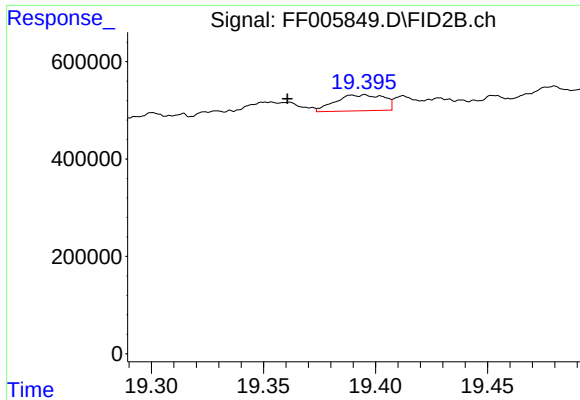
#13 N-TRIACONTANE

R.T.: 17.736 min
Delta R.T.: -0.006 min
Response: 1731440
Conc: 12.47 ug/ml



#14 N-DOTRIACONTANE

R.T.: 18.568 min
Delta R.T.: -0.009 min
Response: 1223098
Conc: 9.13 ug/ml



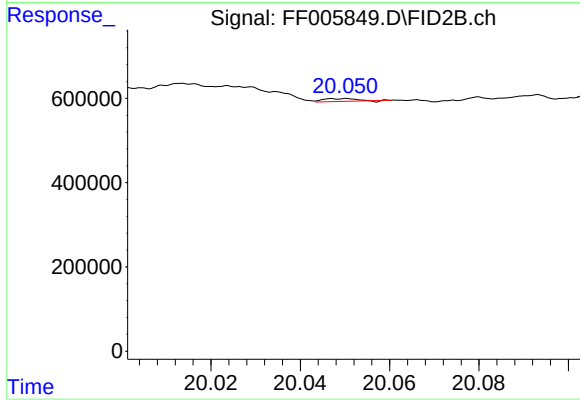
#15 N-TETRATRIACONTANE

R.T.: 19.395 min

Delta R.T.: 0.035 min

Response: 493300

Conc: 4.08 ug/ml



#16 N-HEXATRIACONTANE

R.T.: 20.050 min

Delta R.T.: -0.054 min

Response: 82997

Conc: 0.77 ug/ml