

Data Path : Z:\pestpcbsrv\HPCHEM1\FID_F\Data\FF091720\
 Data File : FF007600.D
 Signal(s) : FID2B.ch
 Acq On : 17 Sep 2020 19:51
 Operator : DD\AJ
 Sample : L4034-01 2X
 Misc :
 ALS Vial : 64 Sample Multiplier: 1

Instrument :
 FID_F
 ClientSampleId :

Integration File: autoint1.e
 Quant Time: Sep 18 02:00:15 2020
 Quant Method : Z:\pestpcbsrv\HPCHEM1\FID_F\Method\FF090120.M
 Quant Title :
 QLast Update : Wed Sep 02 11:29:30 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...	14.737	783433	5.327 ug/ml
Target Compounds			
3) N-DODECANE	6.487	201569	1.239 ug/ml
4) N-TETRADECANE	8.261	113602	0.690 ug/ml
7) N-EICOSANE	12.585f	171476	1.020 ug/ml
8) N-DOCOSANE	13.870	235515	1.429 ug/ml
10) N-TETRACOSANE	14.927	527743	3.236 ug/ml
12) N-OCTACOSANE	16.931	276585	1.802 ug/ml
13) N-TRIACONTANE	17.810	439802	2.976 ug/ml
14) N-DOTRIACONTANE	18.632	446304	3.216 ug/ml

(f)=RT Delta > 1/2 Window

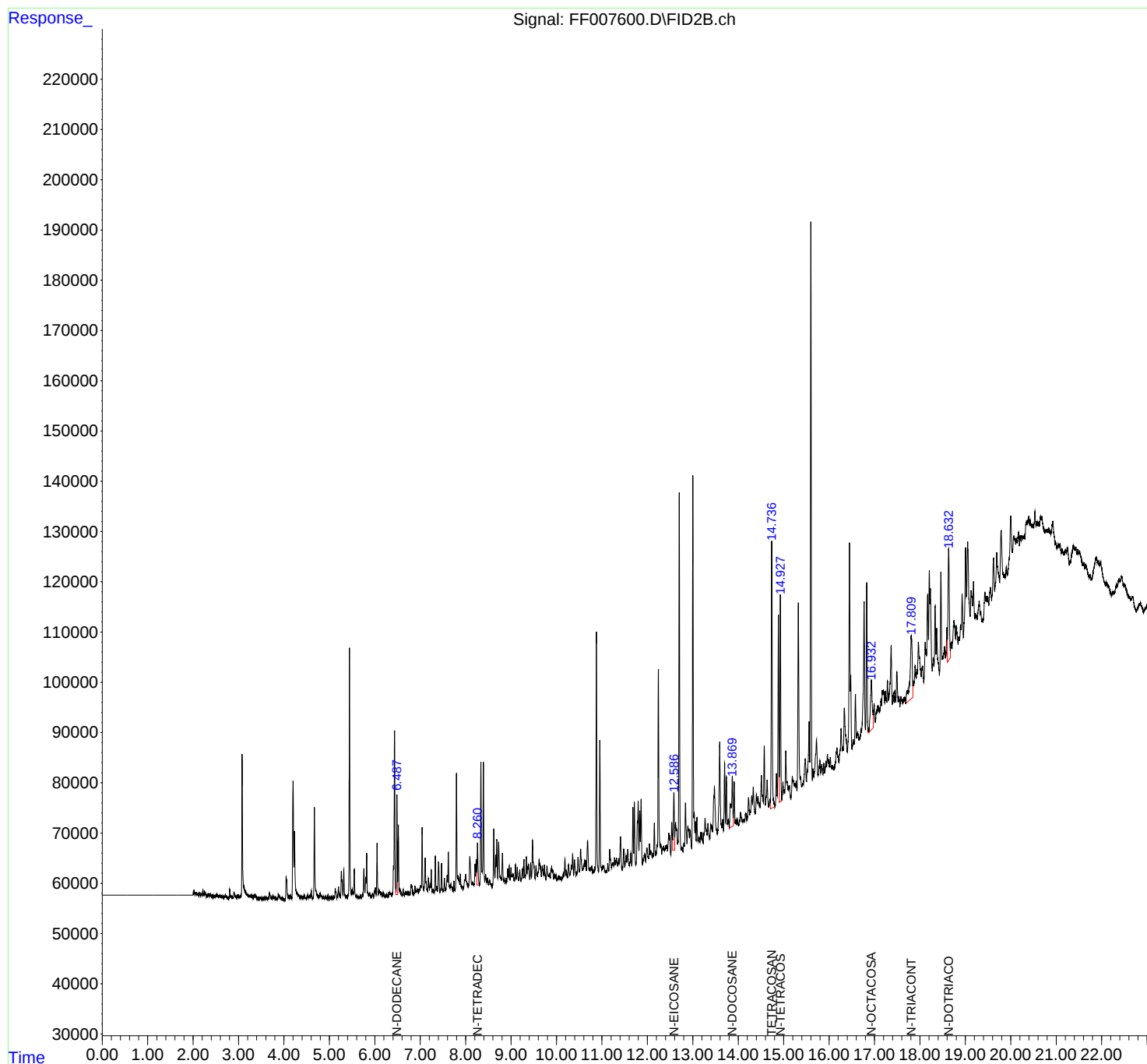
(m)=manual int.

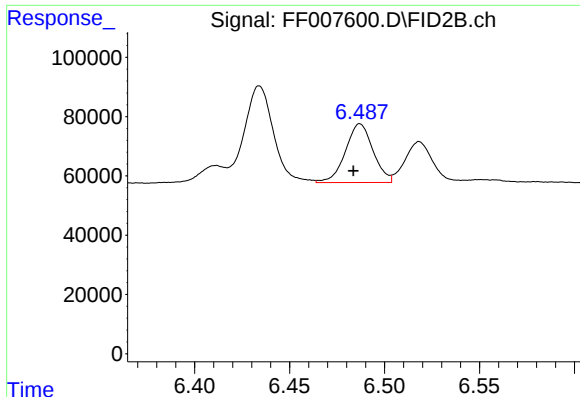
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Signal Info : 20mx0.18mmx0.18um

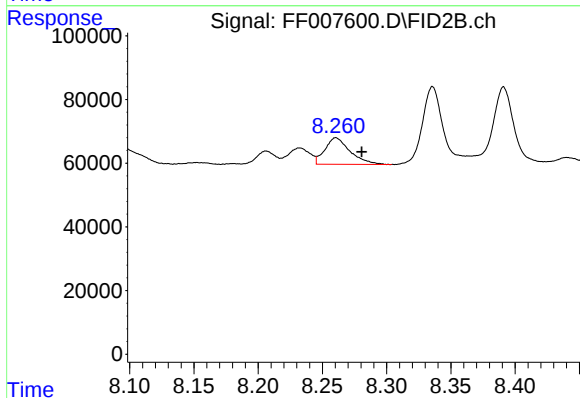




#3 N-DODECANE

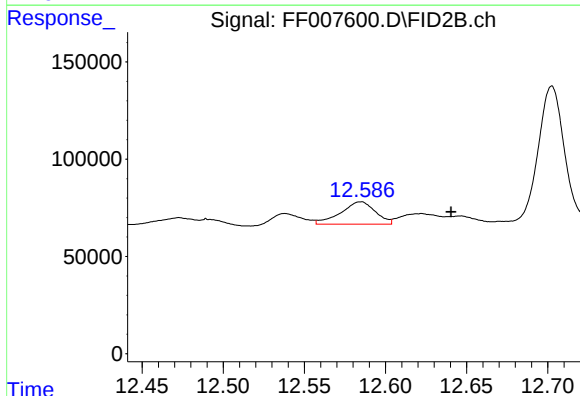
R.T.: 6.487 min
Delta R.T.: 0.004 min
Response: 201569
Conc: 1.24 ug/ml

Instrument :
FID_F
ClientSampleId :



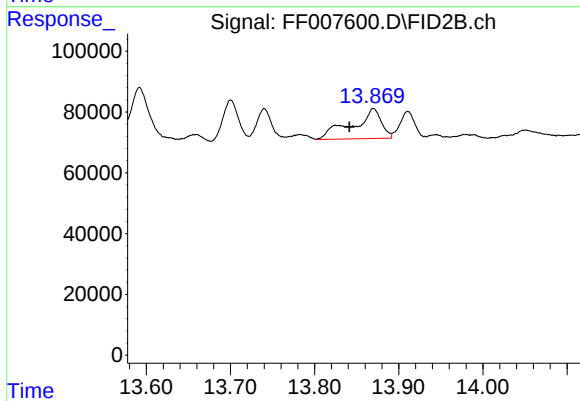
#4 N-TETRADECANE

R.T.: 8.261 min
Delta R.T.: -0.020 min
Response: 113602
Conc: 0.69 ug/ml



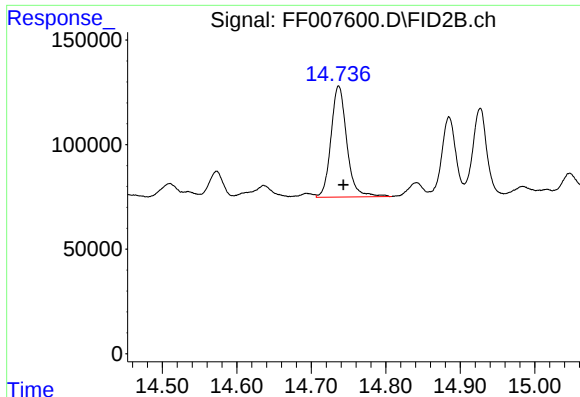
#7 N-EICOSANE

R.T.: 12.585 min
Delta R.T.: -0.056 min
Response: 171476
Conc: 1.02 ug/ml



#8 N-DOCOSANE

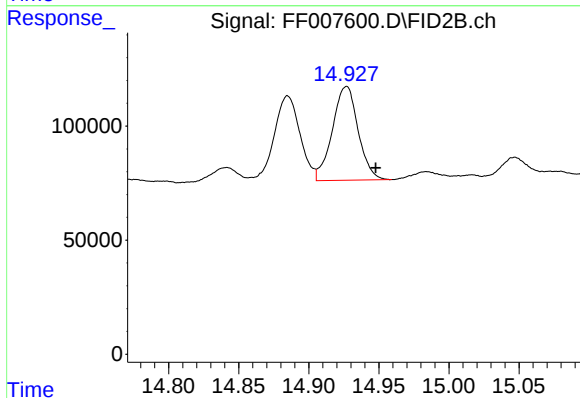
R.T.: 13.870 min
Delta R.T.: 0.029 min
Response: 235515
Conc: 1.43 ug/ml



#9 TETRACOSANE-d50 (SURROGATE)

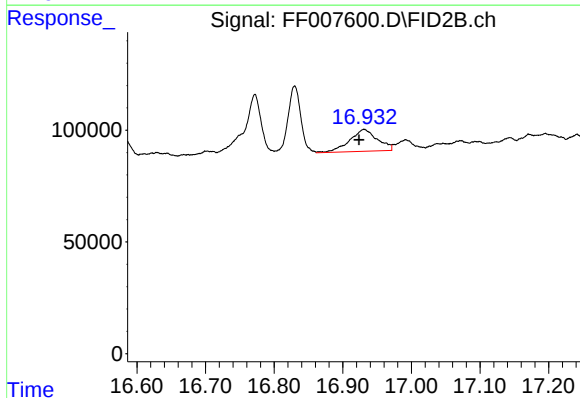
R.T.: 14.737 min
Delta R.T.: -0.006 min
Response: 783433
Conc: 5.33 ug/ml

Instrument :
FID_F
ClientSampleId :



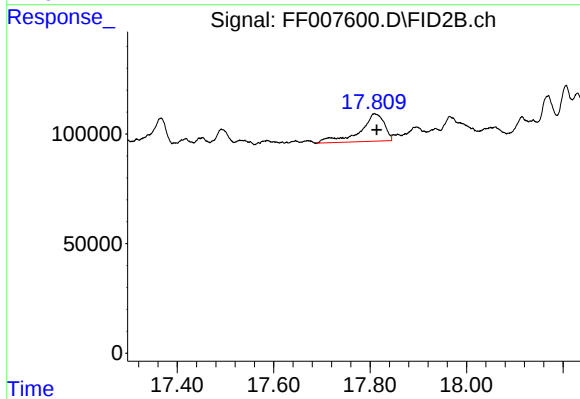
#10 N-TETRACOSANE

R.T.: 14.927 min
Delta R.T.: -0.021 min
Response: 527743
Conc: 3.24 ug/ml



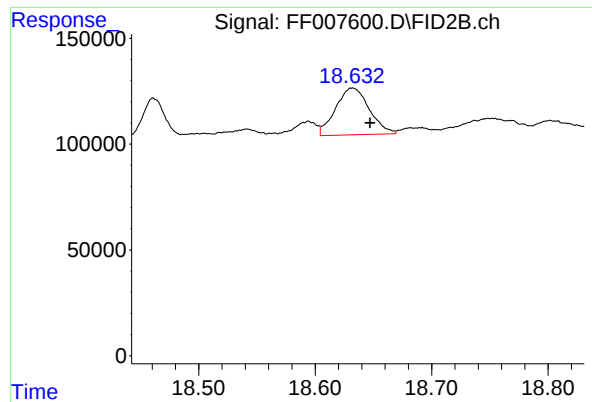
#12 N-OCTACOSANE

R.T.: 16.931 min
Delta R.T.: 0.008 min
Response: 276585
Conc: 1.80 ug/ml



#13 N-TRIACONTANE

R.T.: 17.810 min
Delta R.T.: -0.004 min
Response: 439802
Conc: 2.98 ug/ml



#14 N-DOTRIACONTANE

R.T.: 18.632 min
Delta R.T.: -0.015 min
Response: 446304
Conc: 3.22 ug/ml

Instrument :
FID_F
ClientSampleId :