

Data Path : Z:\pestpcbsrv\HPCHEM1\FID_F\Data\FF091820\
 Data File : FF007626.D
 Signal(s) : FID2B.ch
 Acq On : 18 Sep 2020 21:25
 Operator : DD\AJ
 Sample : L4074-01 5X
 Misc :
 ALS Vial : 70 Sample Multiplier: 1

Instrument :
 FID_F
 ClientSampleId :

Integration File: autoint1.e
 Quant Time: Sep 19 00:34:57 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...	14.735	336563	2.288 ug/ml
Target Compounds			
4) N-TETRADECANE	8.336f	119365	0.725 ug/ml
7) N-EICOSANE	12.701f	207741	1.236 ug/ml
10) N-TETRACOSANE	14.926	116375	0.714 ug/ml
12) N-OCTACOSANE	16.945	161396	1.052 ug/ml
13) N-TRIACONTANE	17.807	177326	1.200 ug/ml
15) N-TETRATRIACONTANE	19.463	200741	1.591 ug/ml
16) N-HEXATRIACONTANE	20.170	39890	0.334 ug/ml

(f)=RT Delta > 1/2 Window

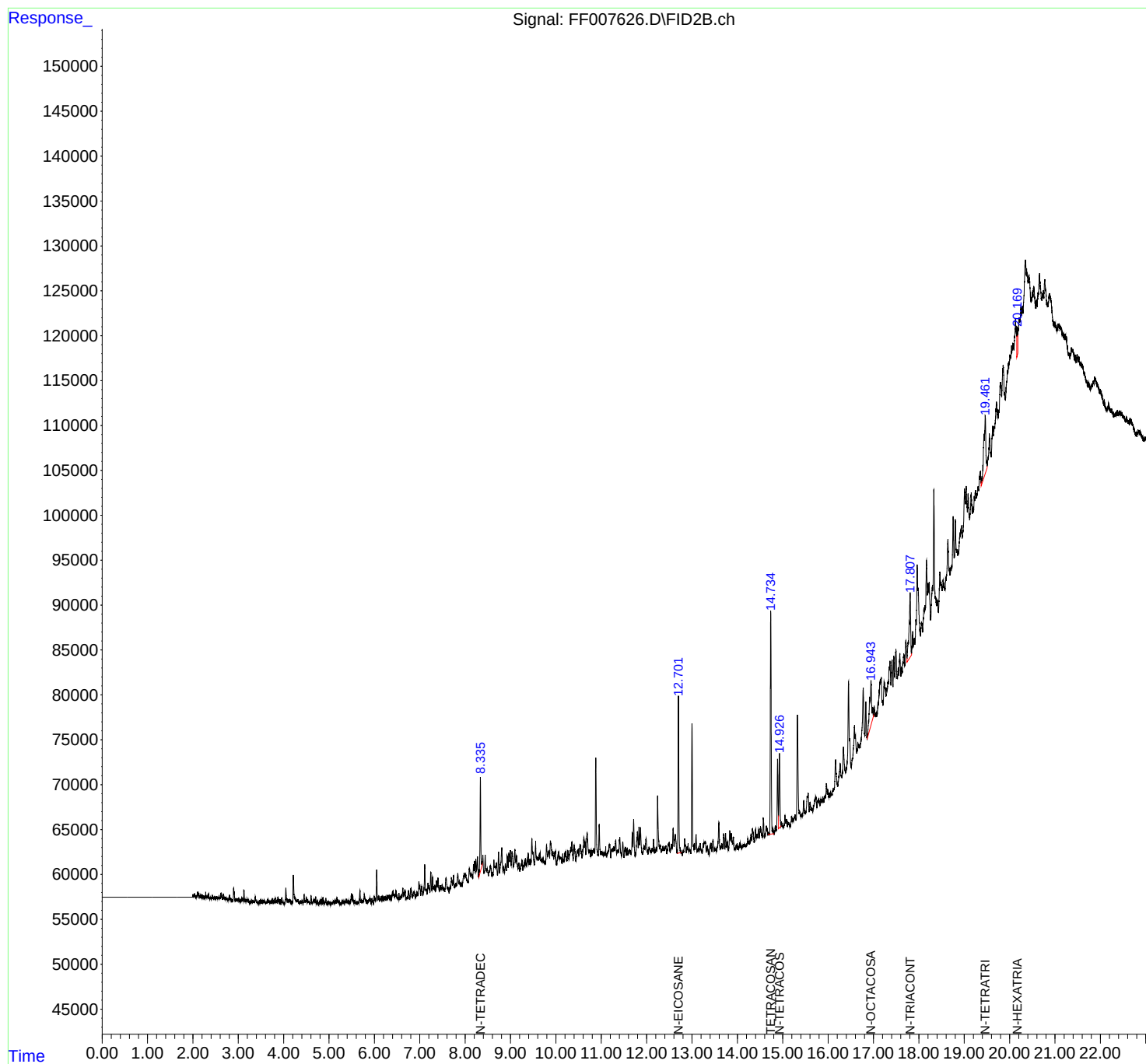
(m)=manual int.

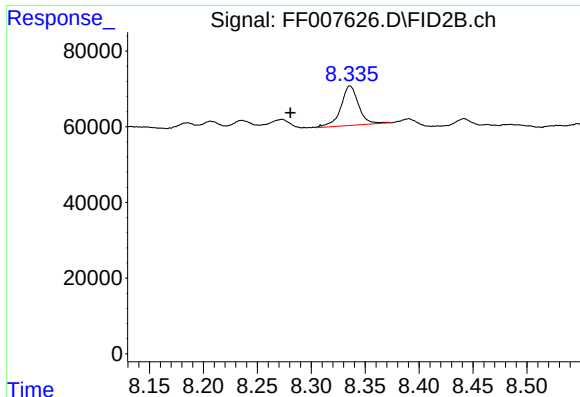
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Volume Inj. : 1uL
Signal Phase : Rxi-1ms
Signal Info : 20mx0.18mmx0.18um

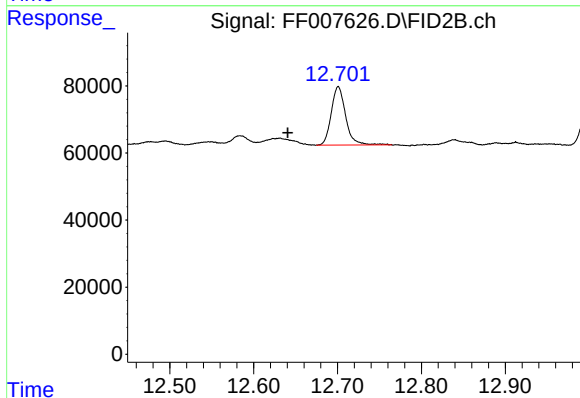




#4 N-TETRADECANE

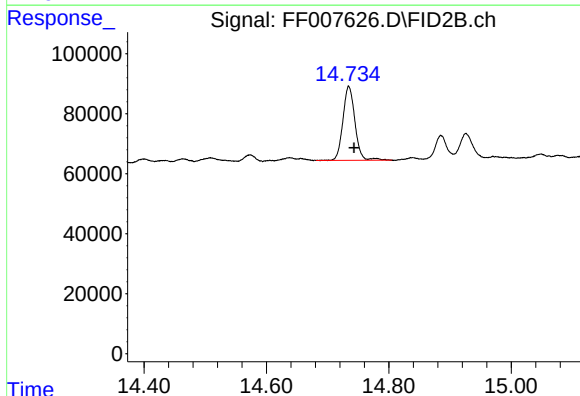
R.T.: 8.336 min
Delta R.T.: 0.055 min
Response: 119365
Conc: 0.73 ug/ml

Instrument :
FID_F
ClientSampleId :



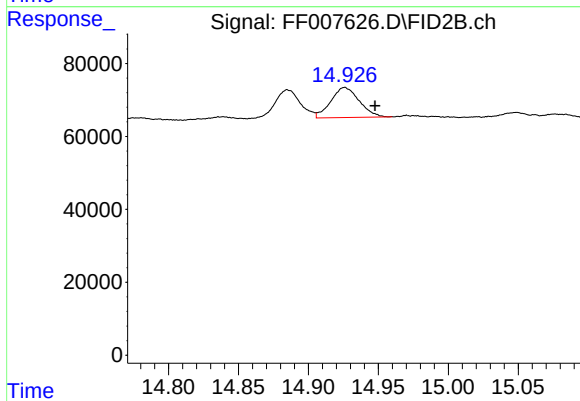
#7 N-EICOSANE

R.T.: 12.701 min
Delta R.T.: 0.060 min
Response: 207741
Conc: 1.24 ug/ml



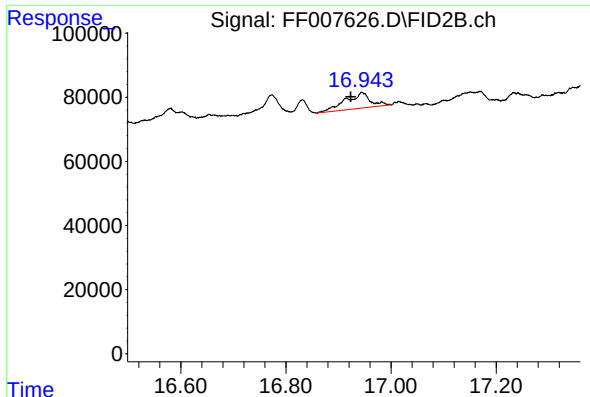
#9 TETRACOSANE-d50 (SURROGATE)

R.T.: 14.735 min
Delta R.T.: -0.008 min
Response: 336563
Conc: 2.29 ug/ml



#10 N-TETRACOSANE

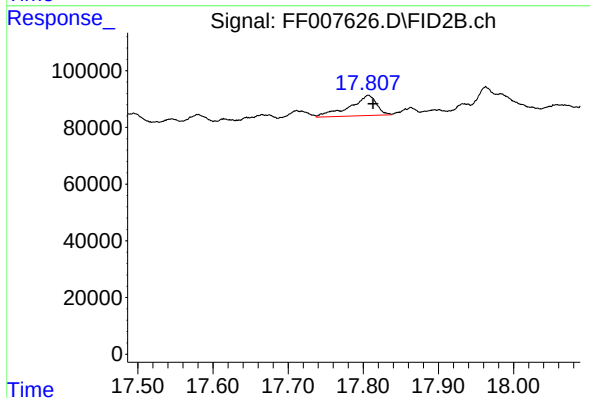
R.T.: 14.926 min
Delta R.T.: -0.021 min
Response: 116375
Conc: 0.71 ug/ml



#12 N-OCTACOSANE

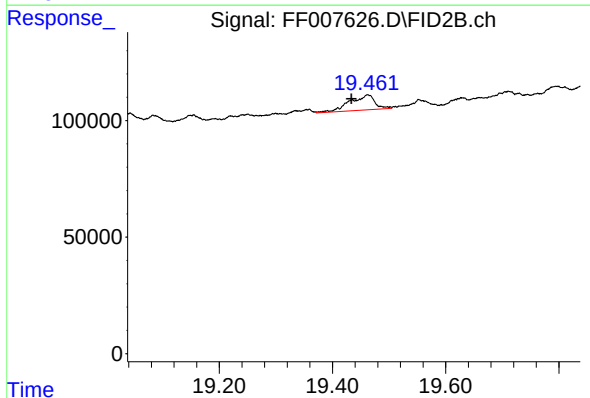
R.T.: 16.945 min
Delta R.T.: 0.022 min
Response: 161396
Conc: 1.05 ug/ml

Instrument :
FID_F
ClientSampleId :



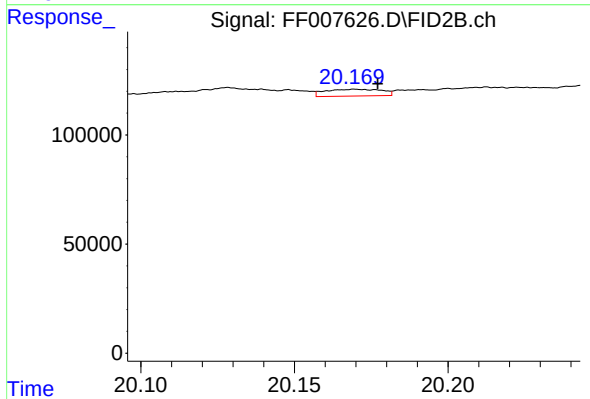
#13 N-TRIACONTANE

R.T.: 17.807 min
Delta R.T.: -0.007 min
Response: 177326
Conc: 1.20 ug/ml



#15 N-TETRATRIACONTANE

R.T.: 19.463 min
Delta R.T.: 0.029 min
Response: 200741
Conc: 1.59 ug/ml



#16 N-HEXATRIACONTANE

R.T.: 20.170 min
Delta R.T.: -0.007 min
Response: 39890
Conc: 0.33 ug/ml