

Data Path : Z:\pestpcbsrv\HPCHEM1\FID_F\Data\FF091719\
 Data File : FF005601.D
 Signal(s) : FID2B.ch
 Acq On : 17 Sep 2019 19:26
 Operator : DD\AJ
 Sample : K4923-10
 Misc :
 ALS Vial : 63 Sample Multiplier: 1

Instrument :
 FID_F
 ClientSampleId :

Integration File: autoint1.e
 Quant Time: Sep 18 00:55:25 2019
 Quant Method : Z:\pestpcbsrv\HPCHEM1\FID_F\Method\FF090319.M
 Quant Title :
 QLast Update : Wed Sep 04 03:16:00 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...	14.626	1755845	16.408 ug/ml
Target Compounds			
4) N-TETRADECANE	8.226f	393866	2.794 ug/ml
8) N-DOCOSANE	13.722	87104	0.692 ug/ml
12) N-OCTACOSANE	16.810	219651	1.841 ug/ml
13) N-TRIACONTANE	17.704	208331	1.722 ug/ml
14) N-DOTRIACONTANE	18.542	252245	2.035 ug/ml
15) N-TETRATRIACONTANE	19.402f	93407	0.775 ug/ml
16) N-HEXATRIACONTANE	20.091	182390	1.520 ug/ml

(f)=RT Delta > 1/2 Window

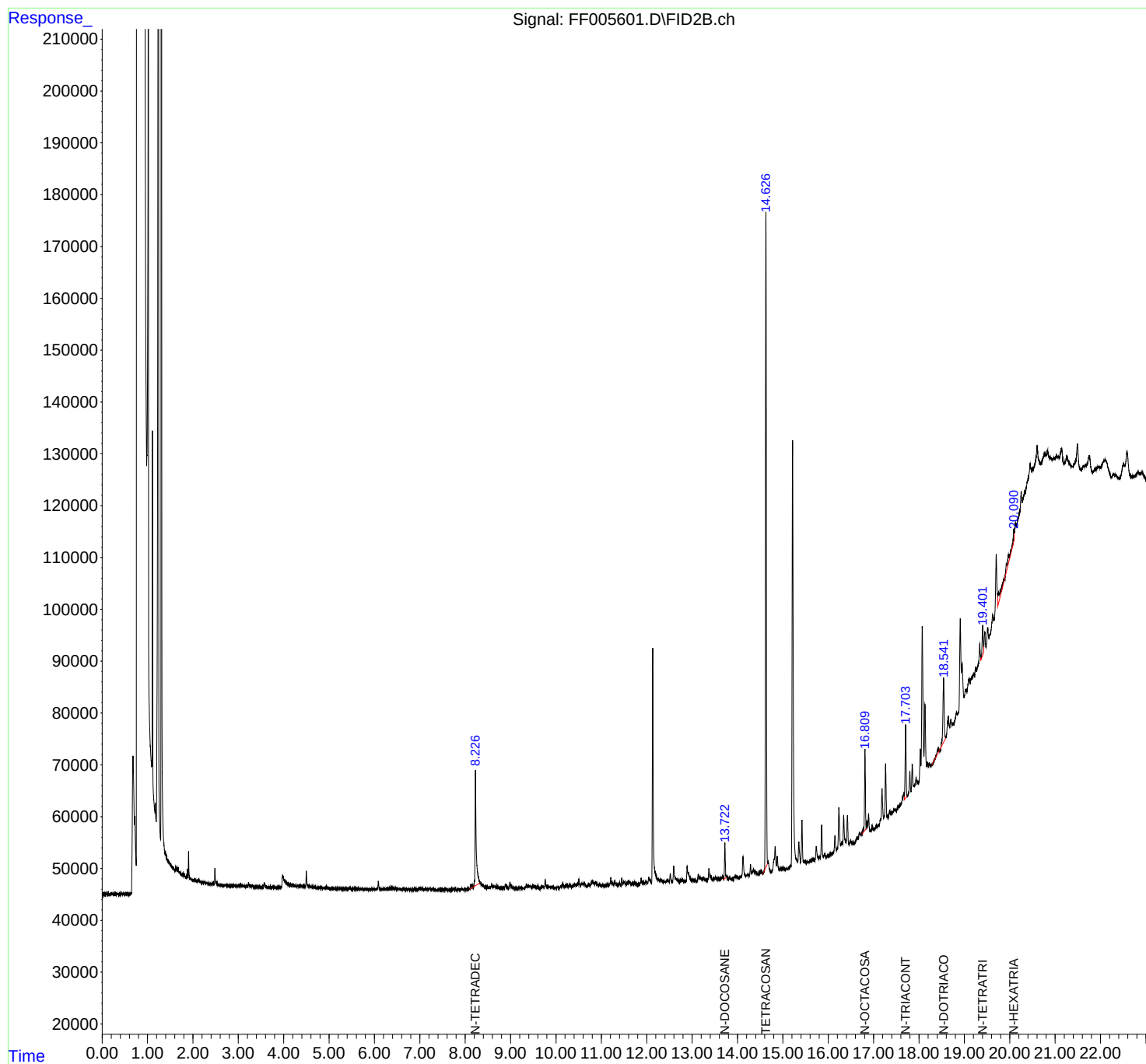
(m)=manual int.

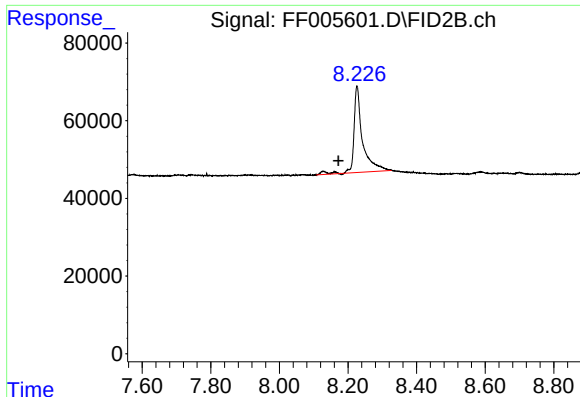
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Volume Inj. : 1uL
Signal Phase : Rxi-1ms
Signal Info : 20mx0.18mmx0.18um

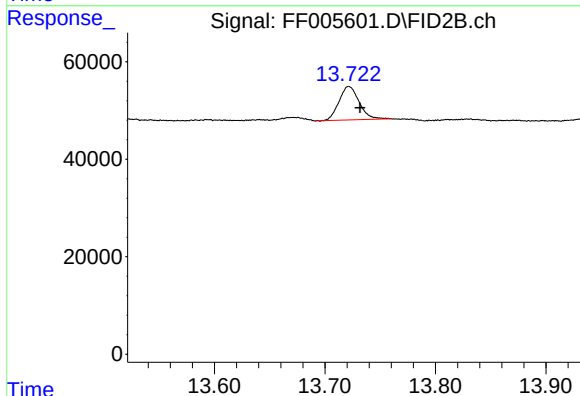




#4 N-TETRADECANE

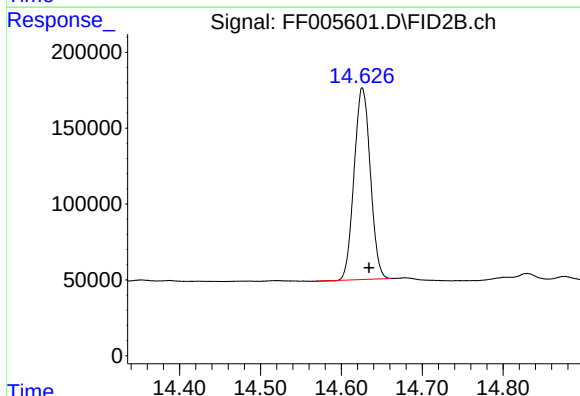
R.T.: 8.226 min
Delta R.T.: 0.054 min
Response: 393866
Conc: 2.79 ug/ml

Instrument :
FID_F
ClientSampleId :



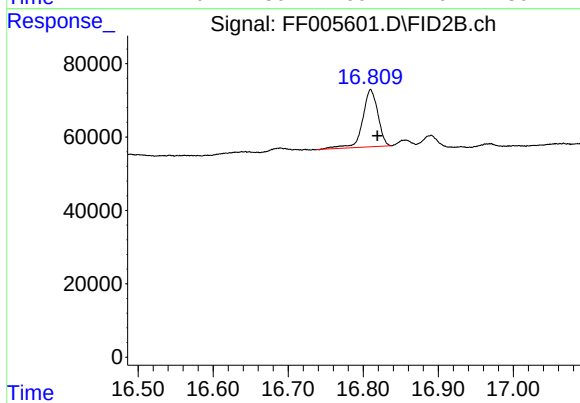
#8 N-DOCOSANE

R.T.: 13.722 min
Delta R.T.: -0.010 min
Response: 87104
Conc: 0.69 ug/ml



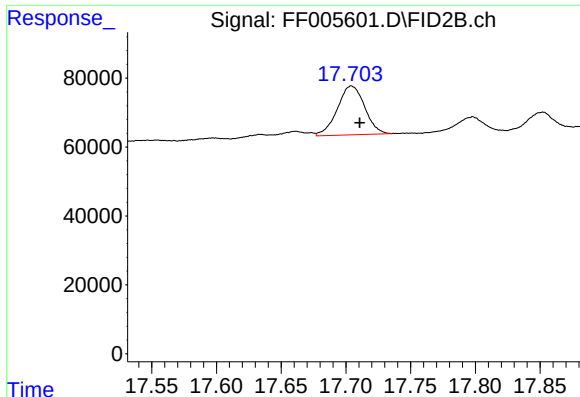
#9 TETRACOSANE-d50 (SURROGATE)

R.T.: 14.626 min
Delta R.T.: -0.009 min
Response: 1755845
Conc: 16.41 ug/ml



#12 N-OCTACOSANE

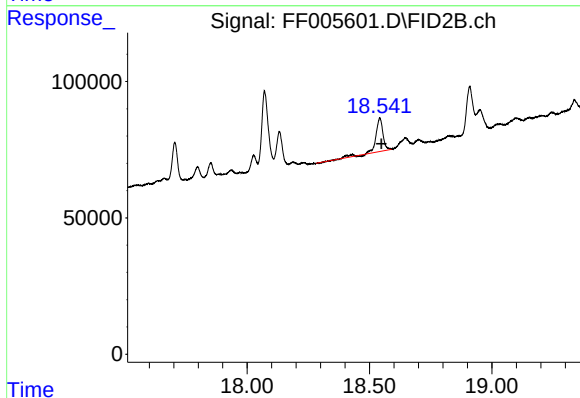
R.T.: 16.810 min
Delta R.T.: -0.009 min
Response: 219651
Conc: 1.84 ug/ml



#13 N-TRIACONTANE

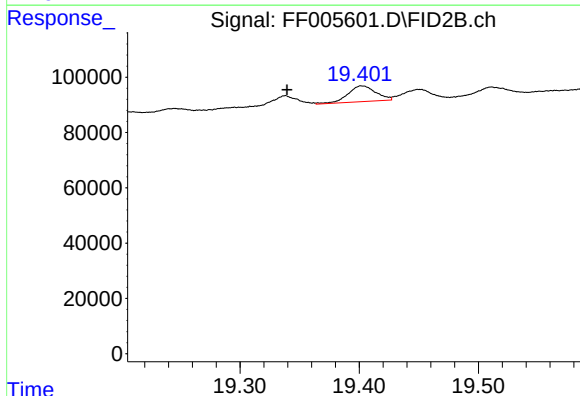
R.T.: 17.704 min
Delta R.T.: -0.006 min
Response: 208331
Conc: 1.72 ug/ml

Instrument :
FID_F
ClientSampleId :



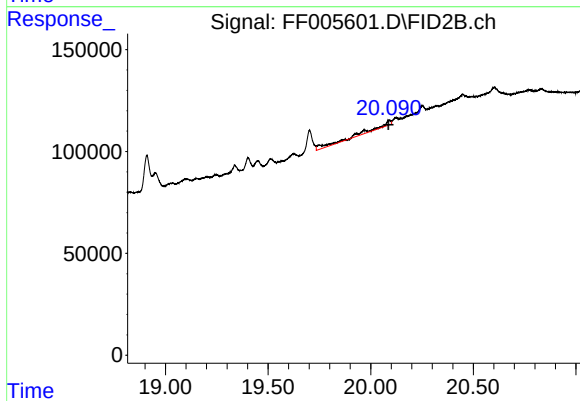
#14 N-DOTRIACONTANE

R.T.: 18.542 min
Delta R.T.: -0.007 min
Response: 252245
Conc: 2.03 ug/ml



#15 N-TETRATRIACONTANE

R.T.: 19.402 min
Delta R.T.: 0.063 min
Response: 93407
Conc: 0.78 ug/ml



#16 N-HEXATRIACONTANE

R.T.: 20.091 min
Delta R.T.: 0.004 min
Response: 182390
Conc: 1.52 ug/ml