

Data Path : Z:\pestpcbsrv\HPCHEM1\FID_F\Data\FF091719\
 Data File : FF005600.D
 Signal(s) : FID2B.ch
 Acq On : 17 Sep 2019 18:57
 Operator : DD\AJ
 Sample : K4923-06
 Misc :
 ALS Vial : 62 Sample Multiplier: 1

Instrument :
 FID_F
 ClientSampleId :
 SB-47-COMP

Integration File: autoint1.e
 Quant Time: Sep 18 00:55:07 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	1385411	12.947 ug/ml
Target Compounds			
4) N-TETRADECANE	8.226f	358960	2.546 ug/ml
12) N-OCTACOSANE	16.811	111667	0.936 ug/ml
13) N-TRIACONTANE	17.704	116393	0.962 ug/ml
14) N-DOTRIACONTANE	18.541	130868	1.056 ug/ml
15) N-TETRATRIACONTANE	19.336	126059	1.046 ug/ml

(f)=RT Delta > 1/2 Window

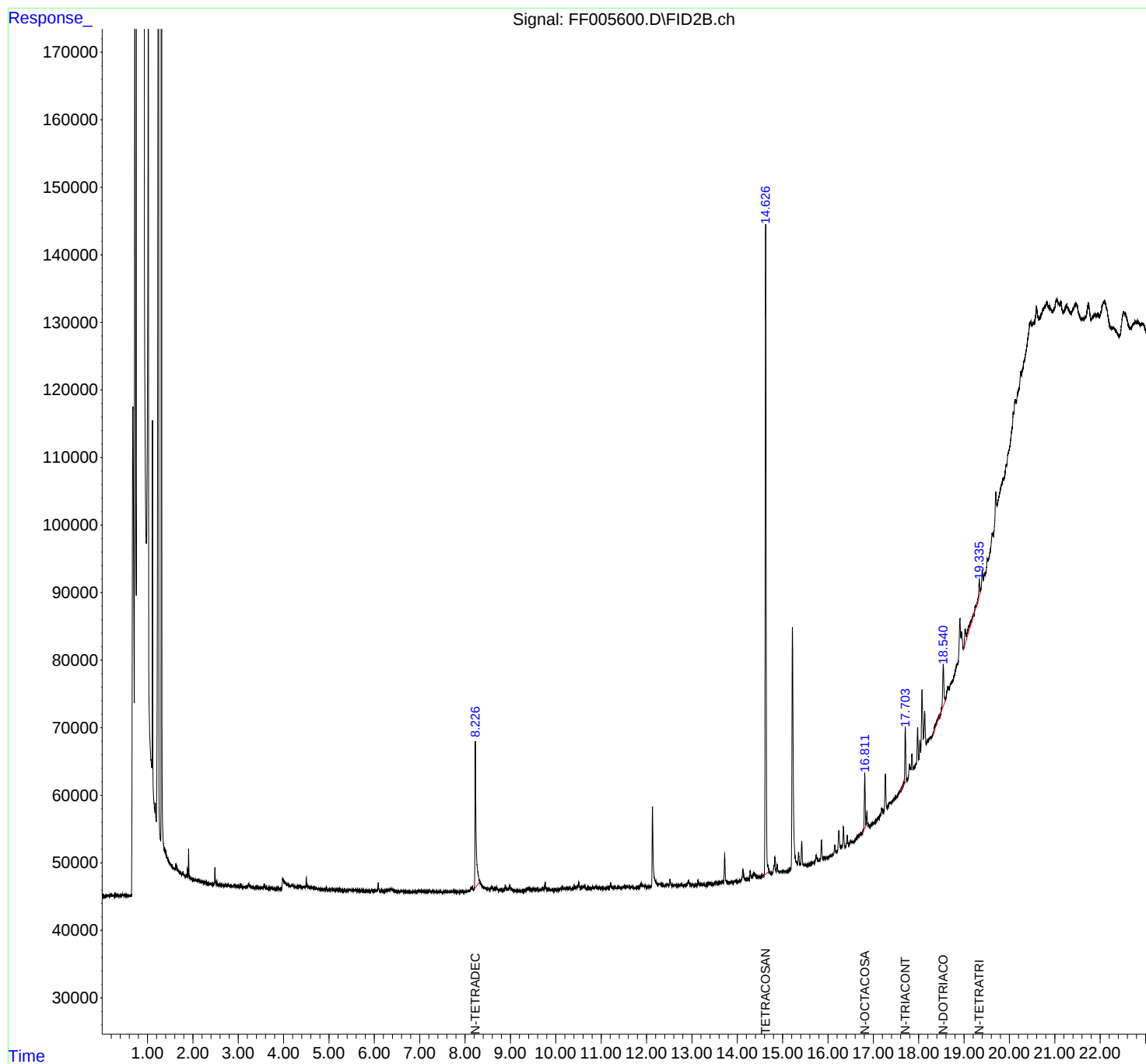
(m)=manual int.

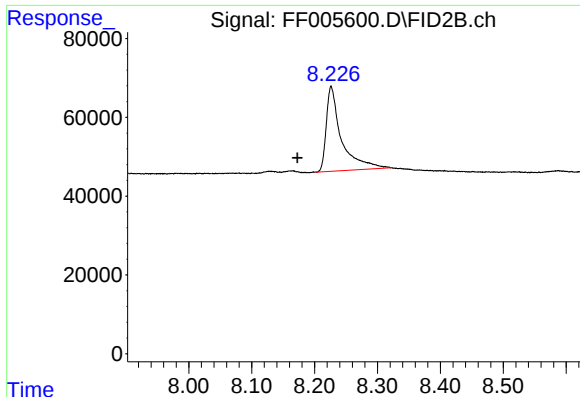
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Signal Phase : Rxi-1ms
Signal Info : 20mx0.18mmx0.18um

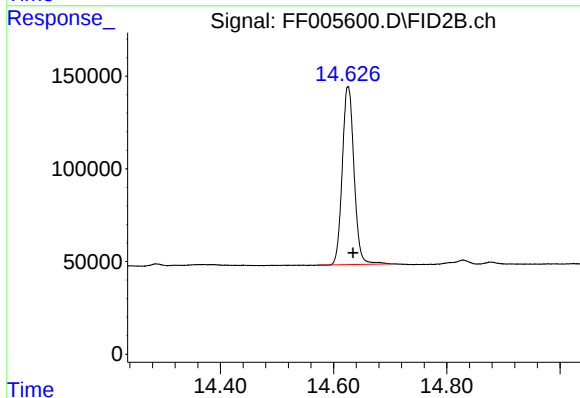




#4 N-TETRADECANE

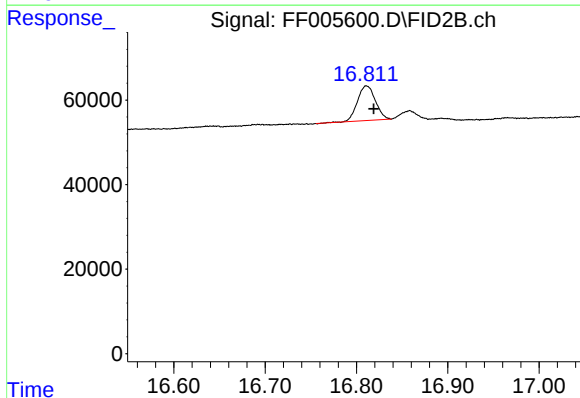
R.T.: 8.226 min
Delta R.T.: 0.054 min
Response: 358960
Conc: 2.55 ug/ml

Instrument :
FID_F
ClientSampleId :
SB-47-COMP



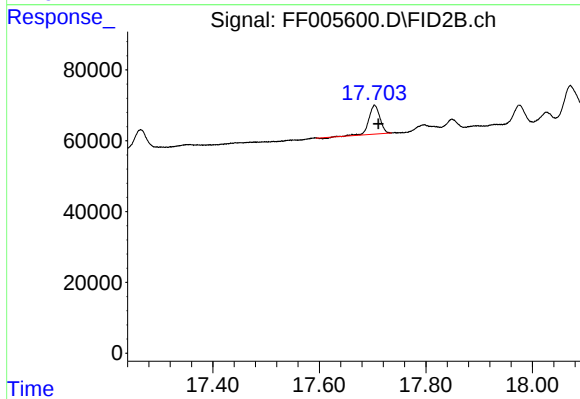
#9 TETRACOSANE-d50 (SURROGATE)

R.T.: 14.626 min
Delta R.T.: -0.009 min
Response: 1385411
Conc: 12.95 ug/ml



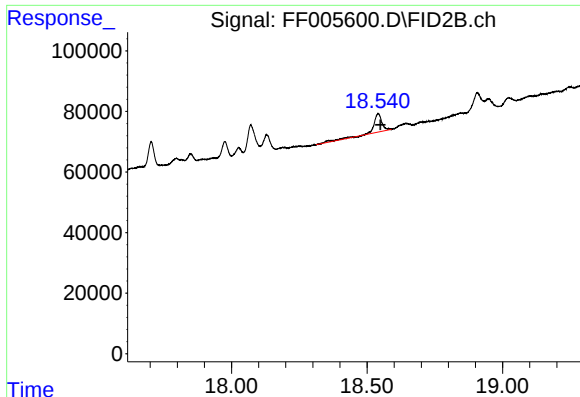
#12 N-OCTACOSANE

R.T.: 16.811 min
Delta R.T.: -0.008 min
Response: 111667
Conc: 0.94 ug/ml



#13 N-TRIACONTANE

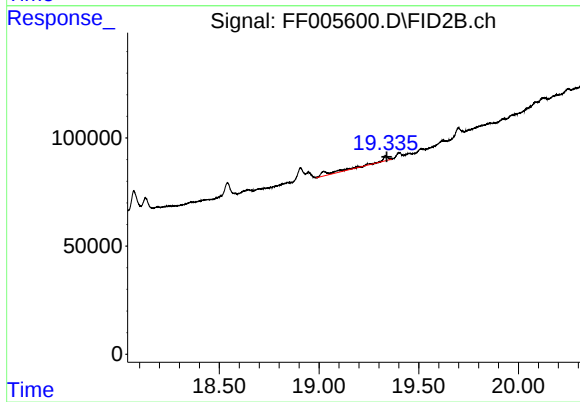
R.T.: 17.704 min
Delta R.T.: -0.007 min
Response: 116393
Conc: 0.96 ug/ml



#14 N-DOTRIACONTANE

R.T.: 18.541 min
Delta R.T.: -0.008 min
Response: 130868
Conc: 1.06 ug/ml

Instrument :
FID_F
ClientSampleId :
SB-47-COMP



#15 N-TETRATRIACONTANE

R.T.: 19.336 min
Delta R.T.: -0.004 min
Response: 126059
Conc: 1.05 ug/ml