

Data Path : Z:\pestpcbsrv\HPCHEM1\FID_F\Data\FF122719\
 Data File : FF006094.D
 Signal(s) : FID2B.ch
 Acq On : 27 Dec 2019 15:33
 Operator : DD\AJ
 Sample : K6437-04
 Misc :
 ALS Vial : 57 Sample Multiplier: 1

Instrument :
 FID_F
 ClientSampleId :

Integration File: autoint1.e
 Quant Time: Dec 27 23:23:59 2019
 Quant Method : Z:\pestpcbsrv\HPCHEM1\FID_F\Method\FF120719.M
 Quant Title :
 QLast Update : Fri Dec 06 13:20:24 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...	14.633	1726707	11.885 ug/ml
Target Compounds			
4) N-TETRADECANE	8.260	280133	1.652 ug/ml
7) N-EICOSANE	12.602	159779	0.925 ug/ml
10) N-TETRACOSANE	14.813	131507	0.788 ug/ml
11) N-HEXACOSANE	15.853	109213	0.678 ug/ml
12) N-OCTACOSANE	16.801	245847	1.603 ug/ml
13) N-TRIACONTANE	17.685	350962	2.419 ug/ml
14) N-DOTRIACONTANE	18.513	185845	1.338 ug/ml

(f)=RT Delta > 1/2 Window

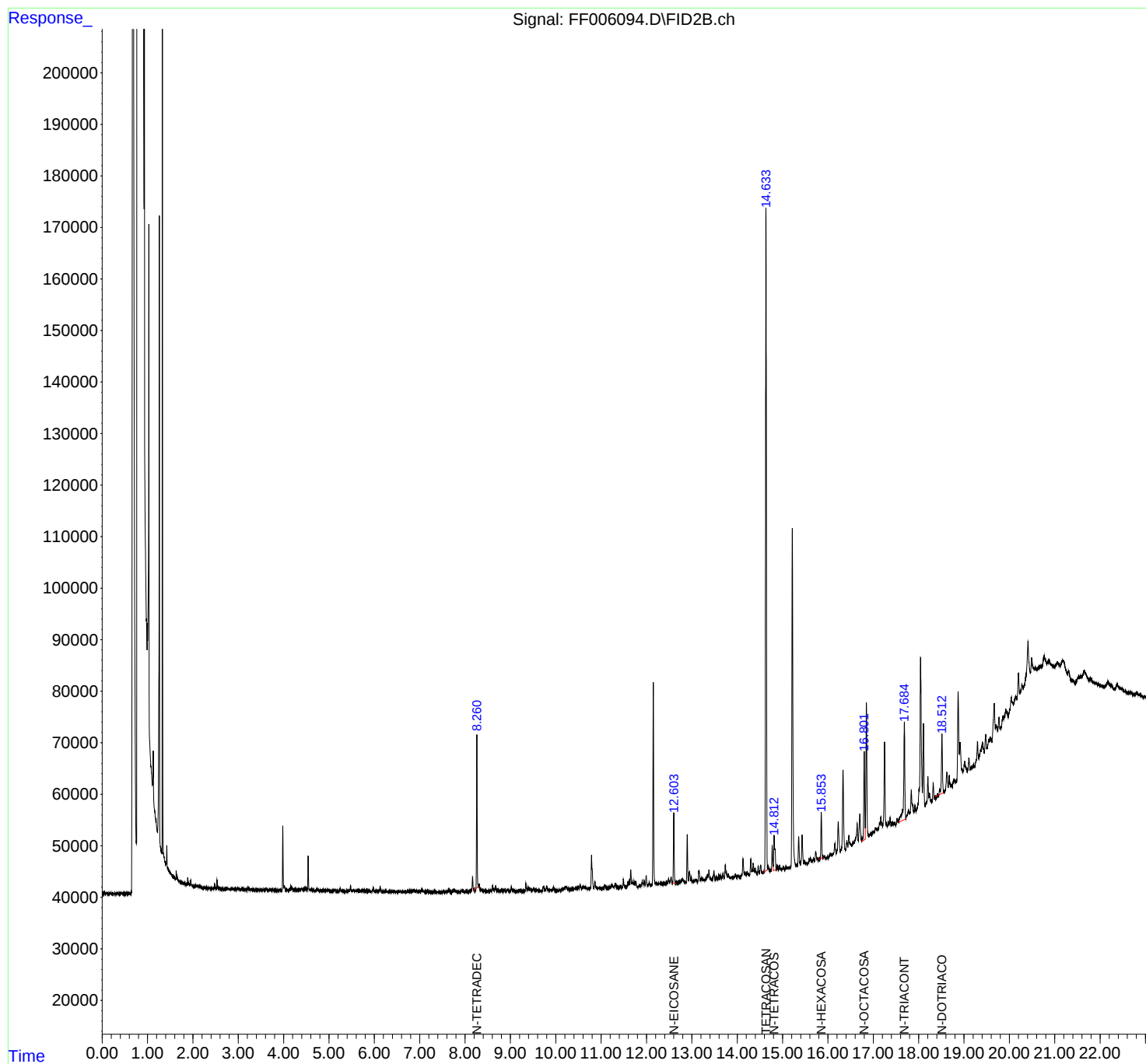
(m)=manual int.

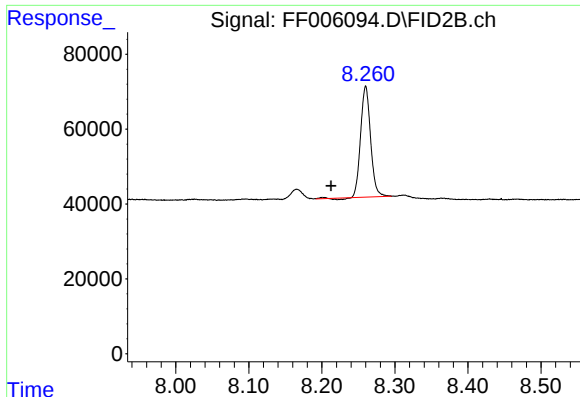
Data Path : Z:\pestpcbsrv\HPCHEM1\FID_F\Data\FF122719\
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Response via : Initial Calibration
Integrator: ChemStation

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

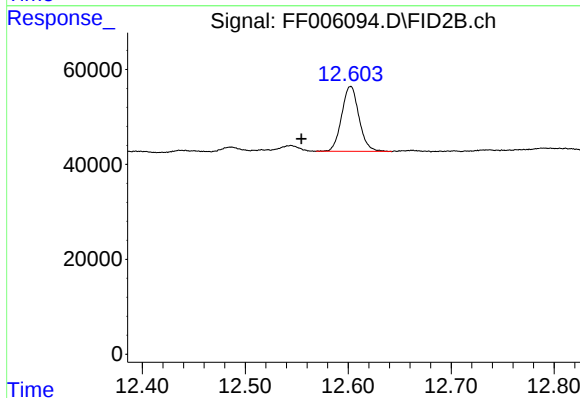




#4 N-TETRADECANE

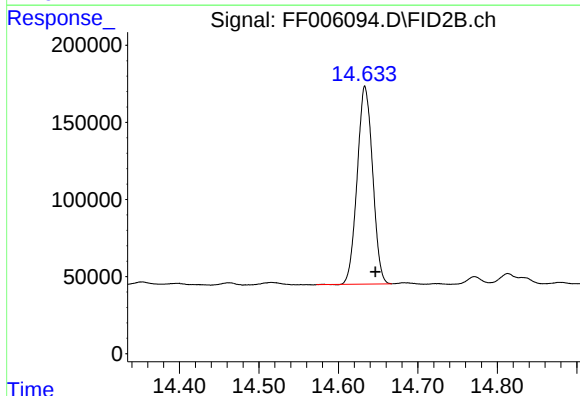
R.T.: 8.260 min
Delta R.T.: 0.048 min
Response: 280133
Conc: 1.65 ug/ml

Instrument :
FID_F
ClientSampleId :



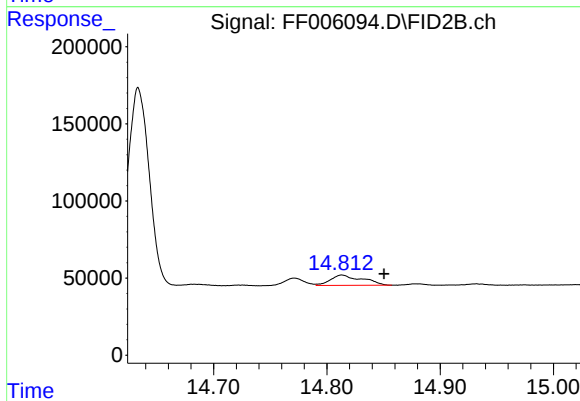
#7 N-EICOSANE

R.T.: 12.602 min
Delta R.T.: 0.048 min
Response: 159779
Conc: 0.93 ug/ml



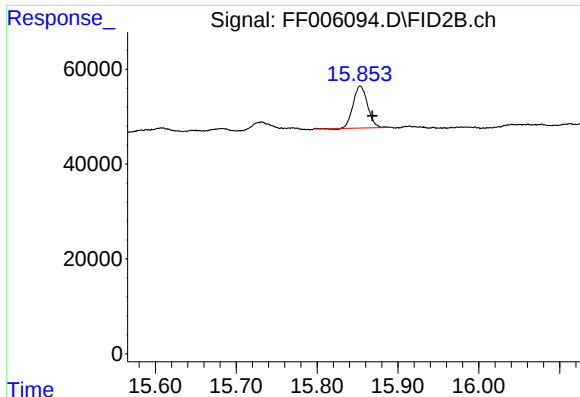
#9 TETRACOSANE-d50 (SURROGATE)

R.T.: 14.633 min
Delta R.T.: -0.013 min
Response: 1726707
Conc: 11.89 ug/ml



#10 N-TETRACOSANE

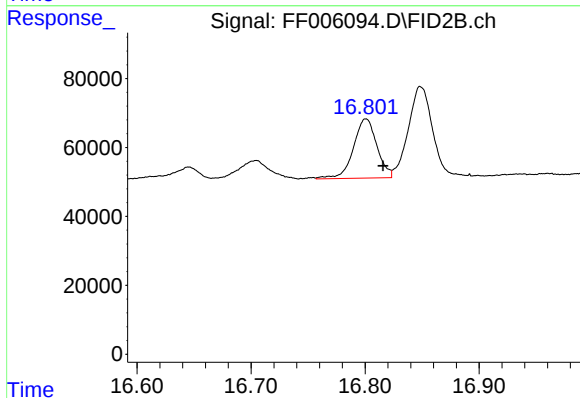
R.T.: 14.813 min
Delta R.T.: -0.037 min
Response: 131507
Conc: 0.79 ug/ml



#11 N-HEXACOSANE

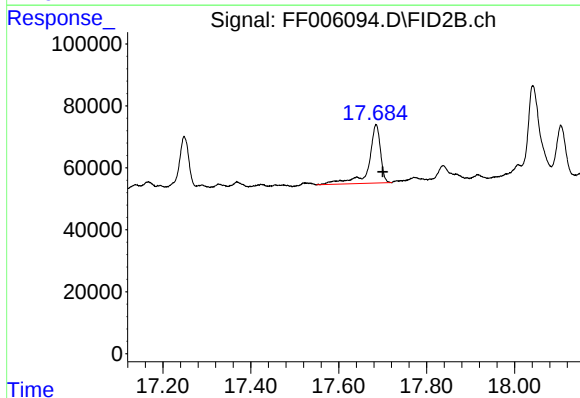
R.T.: 15.853 min
Delta R.T.: -0.015 min
Response: 109213
Conc: 0.68 ug/ml

Instrument :
FID_F
ClientSampleId :



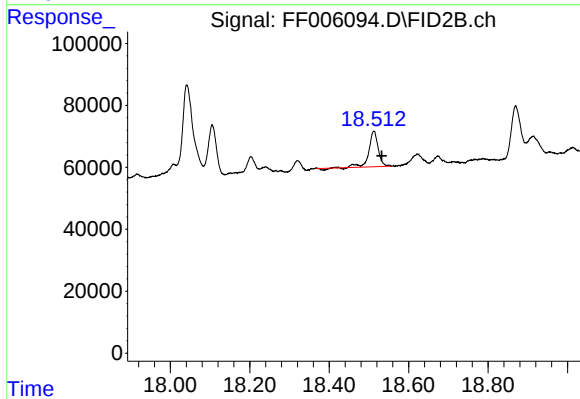
#12 N-OCTACOSANE

R.T.: 16.801 min
Delta R.T.: -0.015 min
Response: 245847
Conc: 1.60 ug/ml



#13 N-TRIACONTANE

R.T.: 17.685 min
Delta R.T.: -0.015 min
Response: 350962
Conc: 2.42 ug/ml



#14 N-DOTRIACONTANE

R.T.: 18.513 min
Delta R.T.: -0.020 min
Response: 185845
Conc: 1.34 ug/ml