

Data Path : Z:\pestpcbsrv\HPCHEM1\FID_F\Data\FF070119\
 Data File : FF004888.D
 Signal(s) : FID2B.ch
 Acq On : 01 Jul 2019 17:39
 Operator : DD\AJ
 Sample : K3572-06
 Misc :
 ALS Vial : 60 Sample Multiplier: 1

Instrument :
 FID_F
 ClientSampleId :
 ERM-6

Integration File: autoint1.e
 Quant Time: Jul 02 01:50:56 2019
 Quant Method : Z:\pestpcbsrv\HPCHEM1\FID_F\Method\FF062619.M
 Quant Title :
 QLast Update : Wed Jun 26 14:27:24 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...	14.694	1716343	17.647 ug/ml
Target Compounds			
4) N-TETRADECANE	8.282f	122098	0.976 ug/ml
12) N-OCTACOSANE	16.879	178744	1.603 ug/ml
13) N-TRIACONTANE	17.773	240926	2.145 ug/ml
14) N-DOTRIACONTANE	18.614	185414	1.628 ug/ml
16) N-HEXATRIACONTANE	20.189	97547	0.942 ug/ml

(f)=RT Delta > 1/2 Window

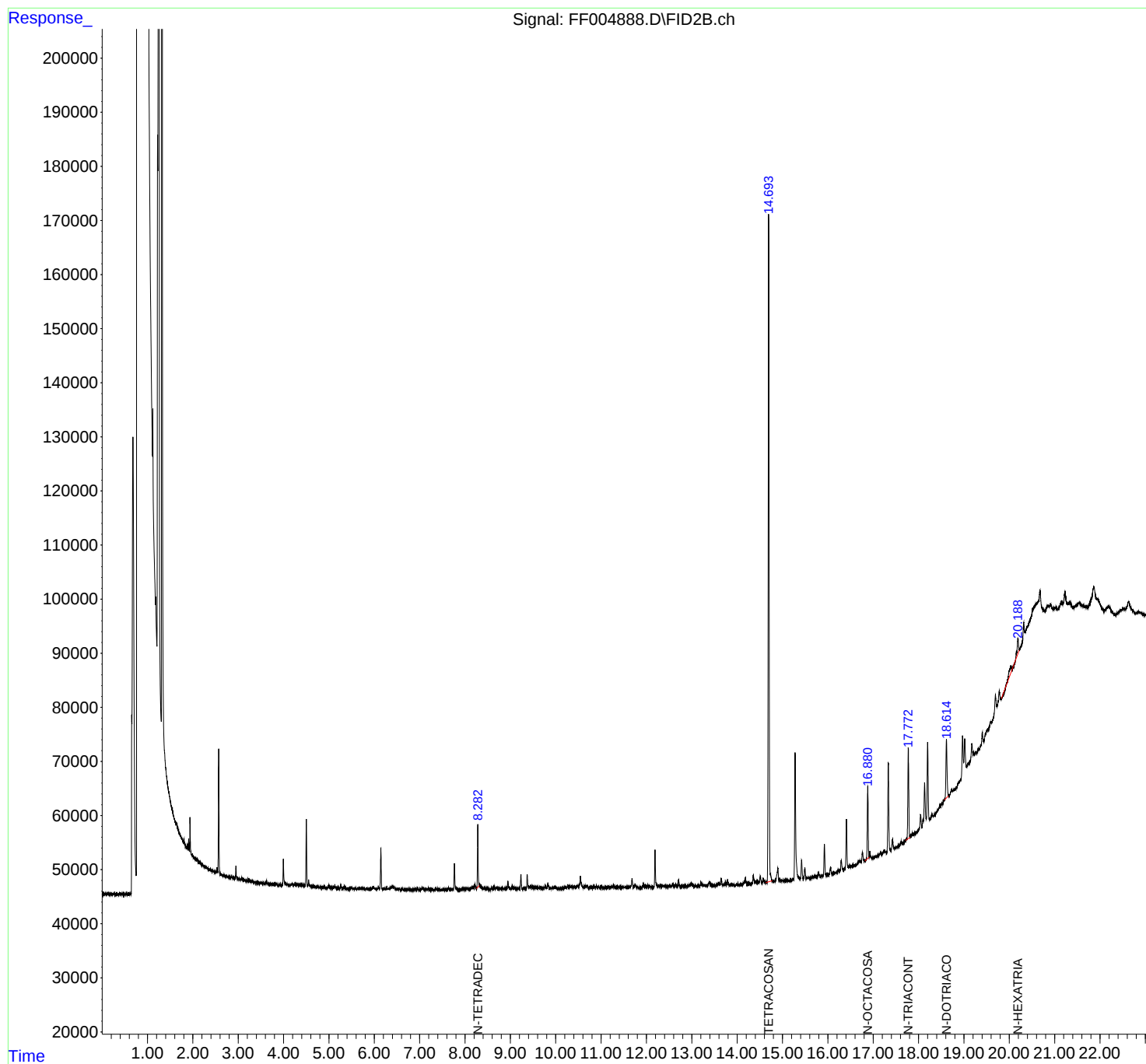
(m)=manual int.

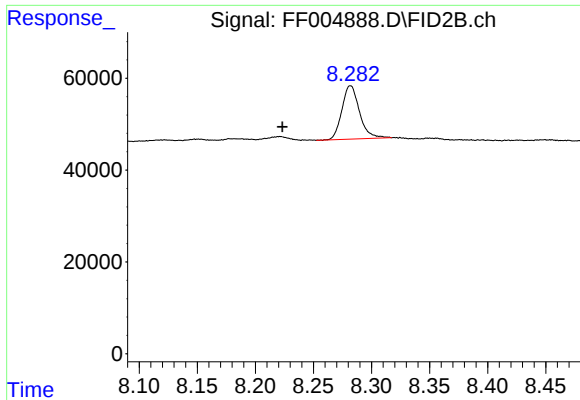
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Volume Inj. : 1uL
Signal Phase : Rxi-1ms
Signal Info : 20mx0.18mmx0.18um

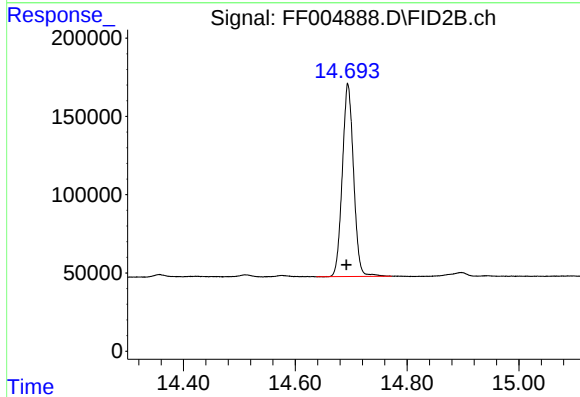




#4 N-TETRADECANE

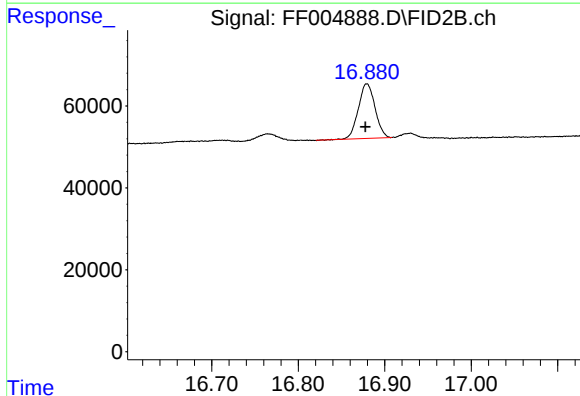
R.T.: 8.282 min
Delta R.T.: 0.059 min
Response: 122098
Conc: 0.98 ug/ml

Instrument :
FID_F
ClientSampleId :
ERM-6



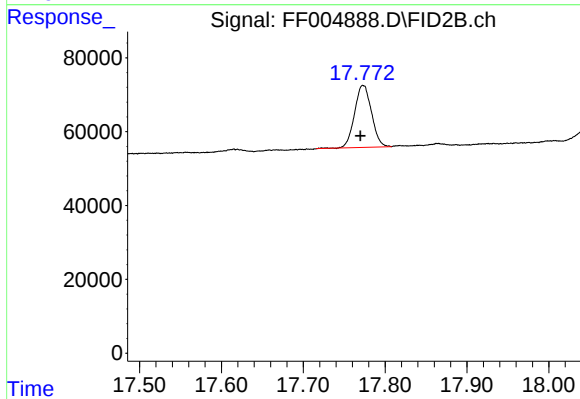
#9 TETRACOSANE-d50 (SURROGATE)

R.T.: 14.694 min
Delta R.T.: 0.003 min
Response: 1716343
Conc: 17.65 ug/ml



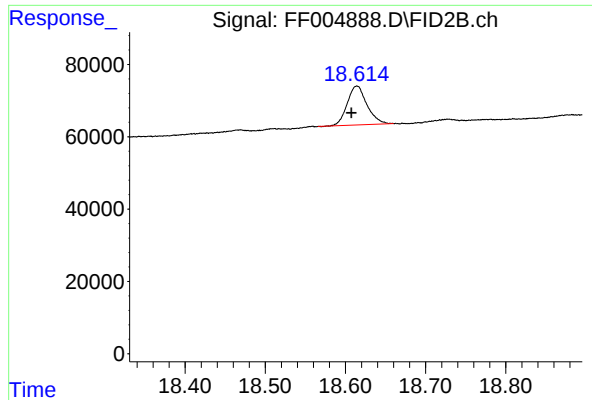
#12 N-OCTACOSANE

R.T.: 16.879 min
Delta R.T.: 0.002 min
Response: 178744
Conc: 1.60 ug/ml



#13 N-TRIACONTANE

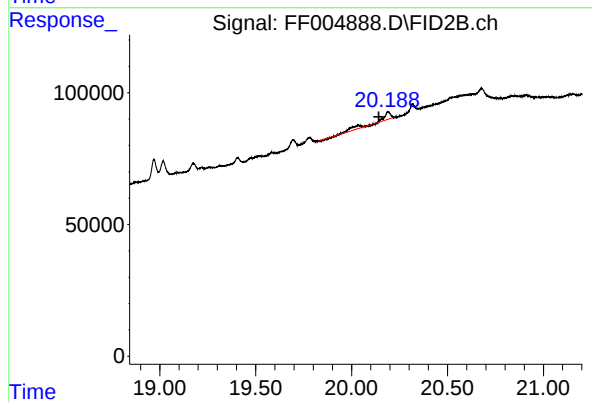
R.T.: 17.773 min
Delta R.T.: 0.003 min
Response: 240926
Conc: 2.14 ug/ml



#14 N-DOTRIACONTANE

R.T.: 18.614 min
Delta R.T.: 0.007 min
Response: 185414
Conc: 1.63 ug/ml

Instrument :
FID_F
ClientSampleId :
ERM-6



#16 N-HEXATRIACONTANE

R.T.: 20.189 min
Delta R.T.: 0.047 min
Response: 97547
Conc: 0.94 ug/ml