

Data Path : Z:\pestpcbsrv\HPCHEM1\FID_E\Data\FE060321\
 Data File : FE033867.D
 Signal(s) : FID1B.CH
 Acq On : 03 Jun 2021 12:33
 Operator : DD\AJ
 Sample : M2580-02 20X
 Misc :
 ALS Vial : 10 Sample Multiplier: 1

Instrument :
 FID_E
 ClientSampleId :

Integration File: autoint1.e
 Quant Time: Jun 04 03:28:30 2021
 Quant Method : Z:\pestpcbsrv\HPCHEM1\FID_E\methods\FE050521.M
 Quant Title :
 QLast Update : Thu May 06 02:18:38 2021
 Response via : Initial Calibration
 Integrator: ChemStation 6890 Scale Mode: Large solvent peaks clipped

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...	14.717	203890	0.504 ug/ml
Target Compounds			
7) N-EICOSANE	12.685f	349555	0.761 ug/ml
10) N-TETRACOSANE	14.907	249582	0.541 ug/ml
12) N-OCTACOSANE	16.924	350036	0.763 ug/ml
13) N-TRIACONTANE	17.793	804364	1.764 ug/ml
14) N-DOTRIACONTANE	18.626	467512	1.050 ug/ml
15) N-TETRATRIACONTANE	19.404	72542	0.169 ug/ml
16) N-HEXATRIACONTANE	20.163	76924	0.192 ug/ml

(f)=RT Delta > 1/2 Window

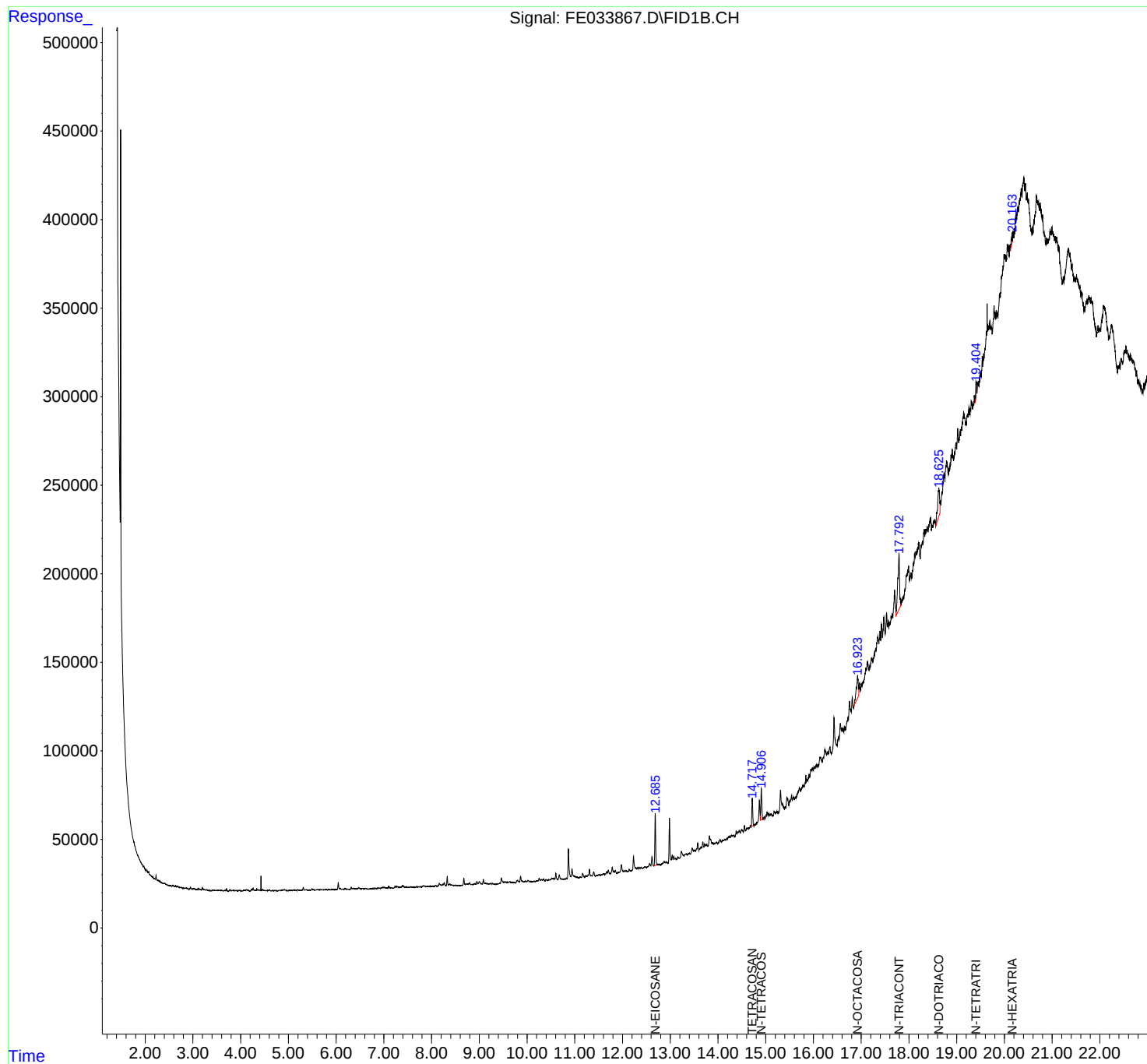
(m)=manual int.

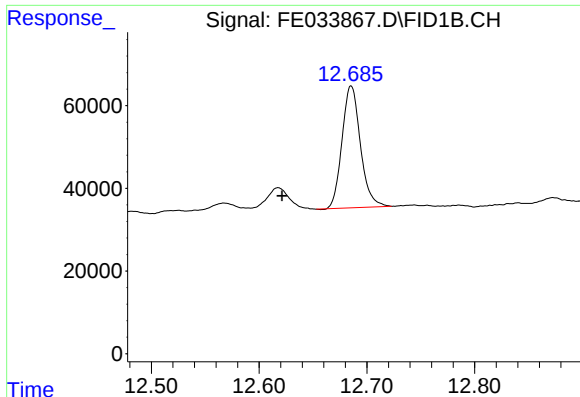
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Signal Phase : Rxi-1ms
Signal Info : 20mx0.18mmx0.18um

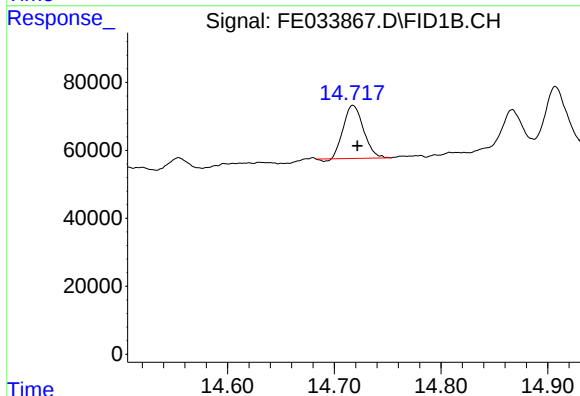




#7 N-EICOSANE

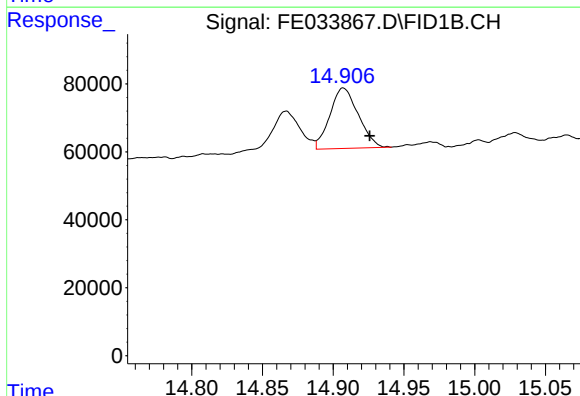
R.T.: 12.685 min
Delta R.T.: 0.064 min
Response: 349555
Conc: 0.76 ug/ml

Instrument :
FID_E
ClientSampleId :



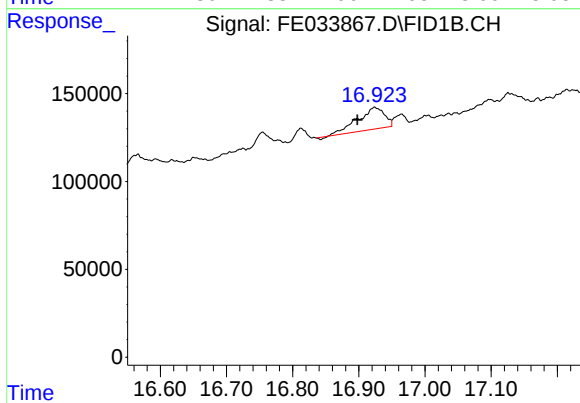
#9 TETRACOSANE-d50 (SURROGATE)

R.T.: 14.717 min
Delta R.T.: -0.004 min
Response: 203890
Conc: 0.50 ug/ml



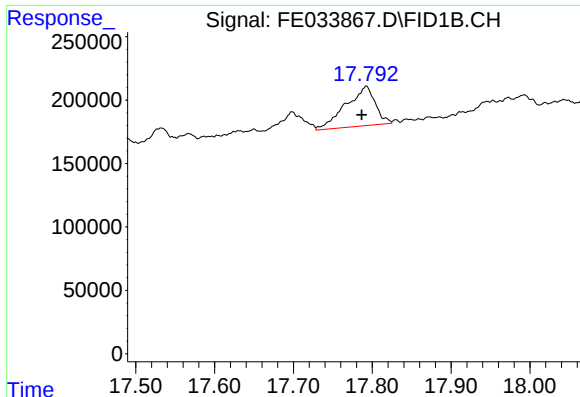
#10 N-TETRACOSANE

R.T.: 14.907 min
Delta R.T.: -0.019 min
Response: 249582
Conc: 0.54 ug/ml



#12 N-OCTACOSANE

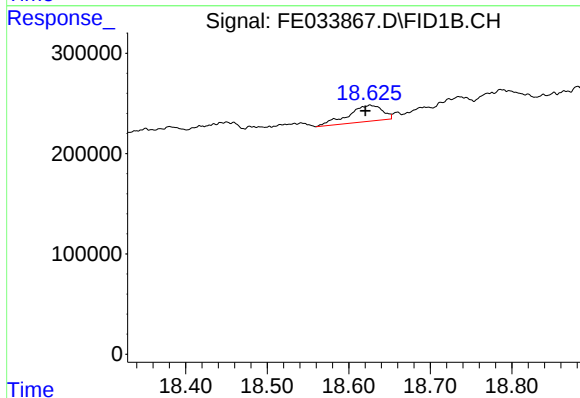
R.T.: 16.924 min
Delta R.T.: 0.026 min
Response: 350036
Conc: 0.76 ug/ml



#13 N-TRIACONTANE

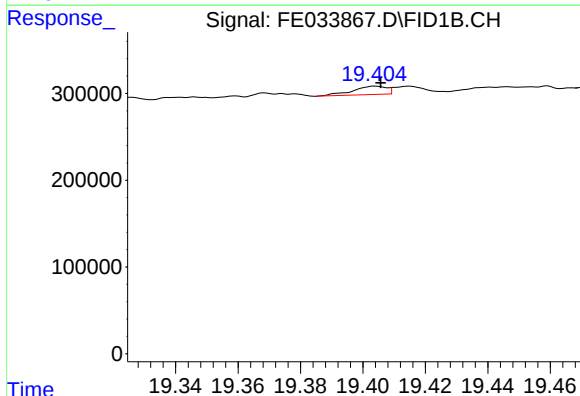
R.T.: 17.793 min
Delta R.T.: 0.006 min
Response: 804364
Conc: 1.76 ug/ml

Instrument :
FID_E
ClientSampleId :



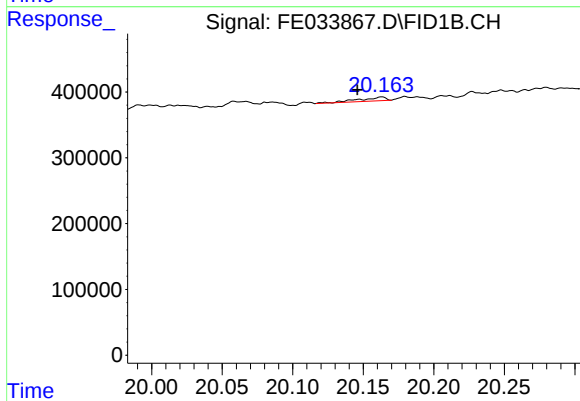
#14 N-DOTRIACONTANE

R.T.: 18.626 min
Delta R.T.: 0.006 min
Response: 467512
Conc: 1.05 ug/ml



#15 N-TETRATRIACONTANE

R.T.: 19.404 min
Delta R.T.: -0.002 min
Response: 72542
Conc: 0.17 ug/ml



#16 N-HEXATRIACONTANE

R.T.: 20.163 min
Delta R.T.: 0.017 min
Response: 76924
Conc: 0.19 ug/ml