

Data Path : Z:\pestpcbsrv\HPCHEM1\FID_E\Data\FE060621\
 Data File : FE033913.D
 Signal(s) : FID1B.CH
 Acq On : 06 Jun 2021 13:05
 Operator : DD\AJ
 Sample : M2603-25
 Misc :
 ALS Vial : 11 Sample Multiplier: 1

Instrument :
 FID_E
 ClientSampleId :

Integration File: autoint1.e
 Quant Time: Jun 07 05:44:54 2021
 Quant Method : Z:\pestpcbsrv\HPCHEM1\FID_E\methods\FE060521.M
 Quant Title :
 QLast Update : Mon Jun 07 02:30:45 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...	14.718	4404992	11.510 ug/ml
Target Compounds			
4) N-TETRADECANE	8.324f	438173	1.029 ug/ml
10) N-TETRACOSANE	14.912	499282	1.140 ug/ml
11) N-HEXACOSANE	15.941	420951	0.969 ug/ml
12) N-OCTACOSANE	16.894	437053	1.004 ug/ml
13) N-TRIACONTANE	17.783	478779	1.100 ug/ml
14) N-DOTRIACONTANE	18.615	699534	1.628 ug/ml
15) N-TETRATRIACONTANE	19.402	363315	0.870 ug/ml
16) N-HEXATRIACONTANE	20.141	799410	2.011 ug/ml
18) N-TETRACONTANE	21.806	494850	1.324 ug/ml

(f)=RT Delta > 1/2 Window

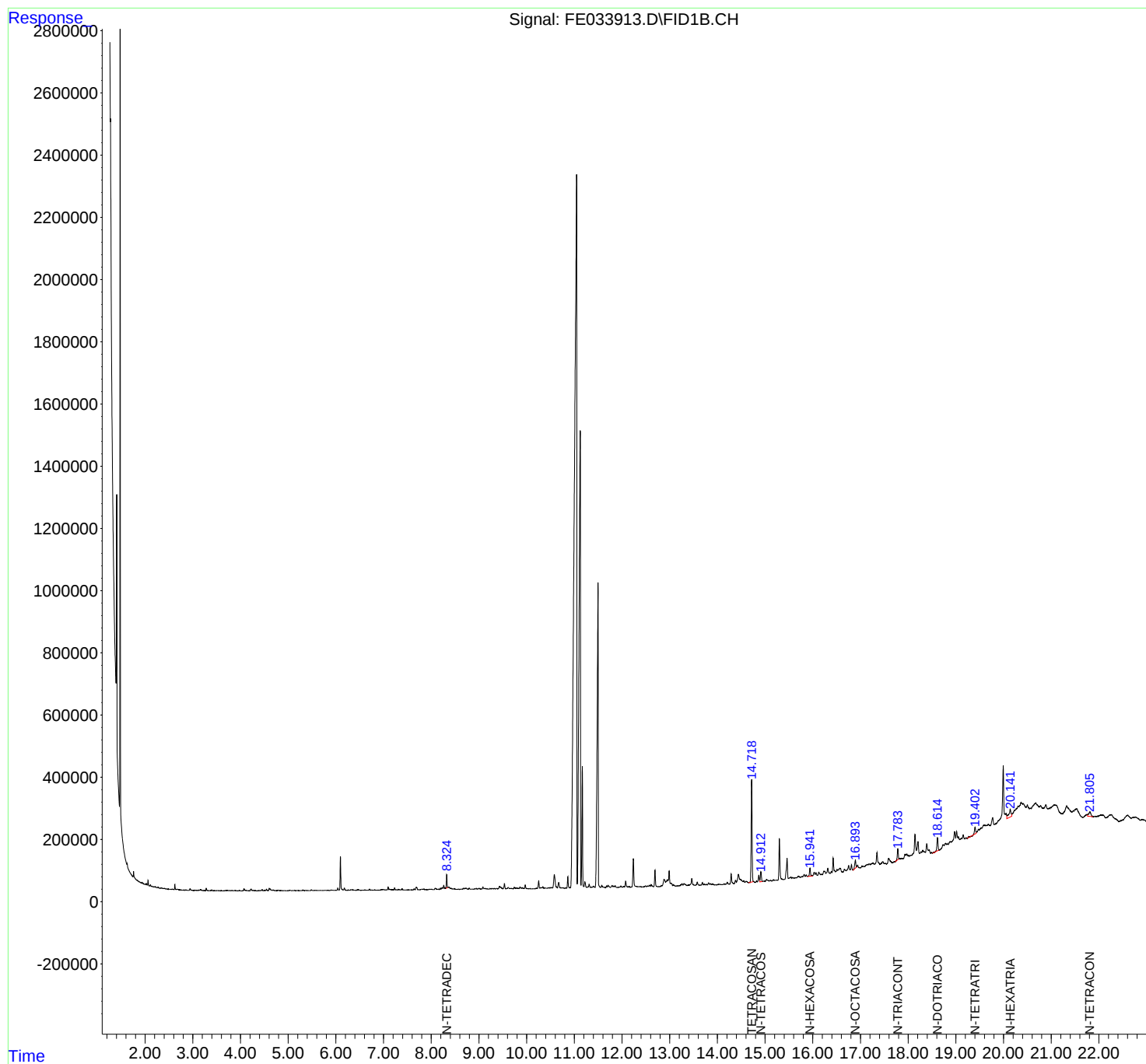
(m)=manual int.

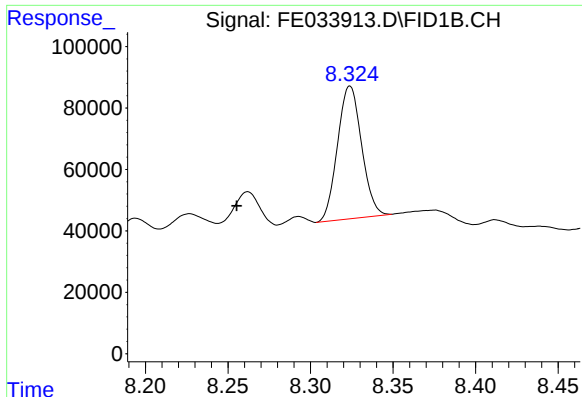
Data Path : Z:\pestpcbsrv\HPCHEM1\FID_E\Data\FE060621\
Data File : FE033913.D
Signal(s) : FID1B.CH
Acq On : 06 Jun 2021 13:05
Operator : DD\AJ
Sample : M2603-25
Misc :
ALS Vial : 11 Sample Multiplier: 1

Instrument :
FID_E
ClientSampleId :

Integration File: autoint1.e
Quant Time: Jun 07 05:44:54 2021
Quant Method : Z:\pestpcbsrv\HPCHEM1\FID_E\methods\FE060521.M
Quant Title :
QLast Update : Mon Jun 07 02:30:45 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

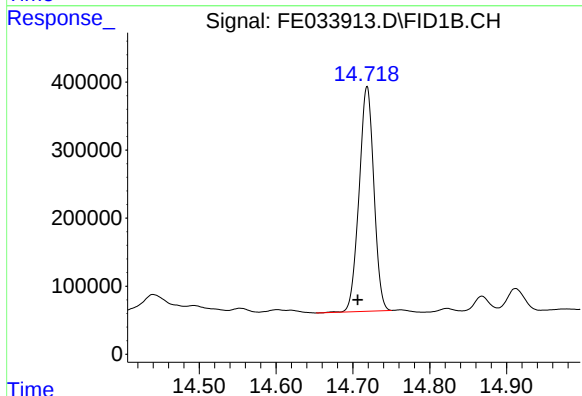




#4 N-TETRADECANE

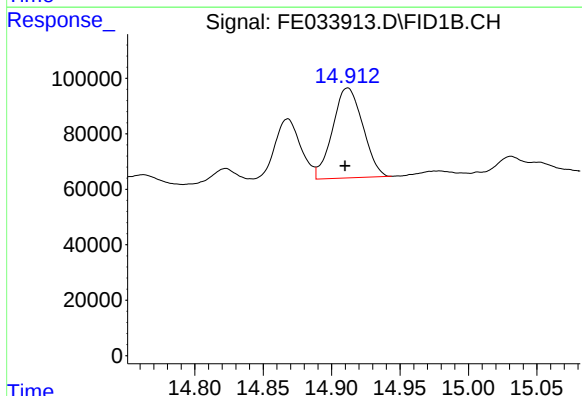
R.T.: 8.324 min
Delta R.T.: 0.069 min
Response: 438173
Conc: 1.03 ug/ml

Instrument :
FID_E
ClientSampleId :



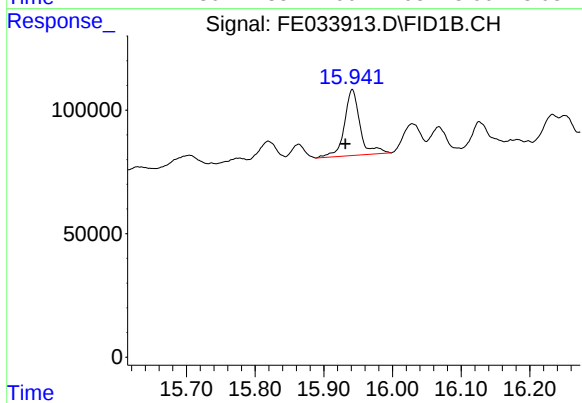
#9 TETRACOSANE-d50 (SURROGATE)

R.T.: 14.718 min
Delta R.T.: 0.012 min
Response: 4404992
Conc: 11.51 ug/ml



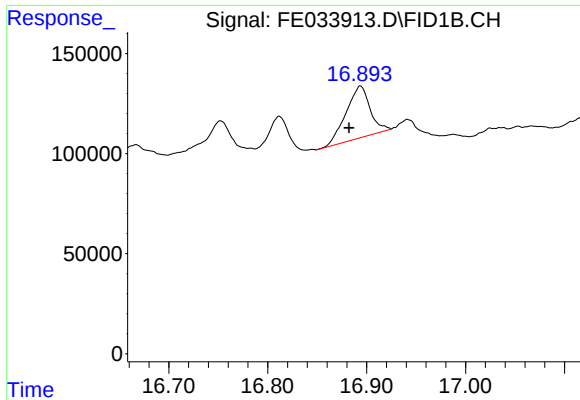
#10 N-TETRACOSANE

R.T.: 14.912 min
Delta R.T.: 0.002 min
Response: 499282
Conc: 1.14 ug/ml



#11 N-HEXACOSANE

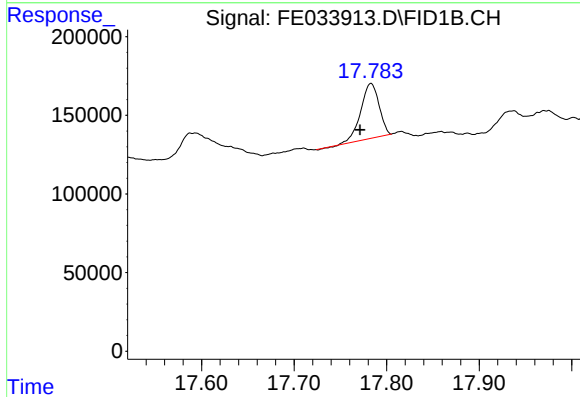
R.T.: 15.941 min
Delta R.T.: 0.010 min
Response: 420951
Conc: 0.97 ug/ml



#12 N-OCTACOSANE

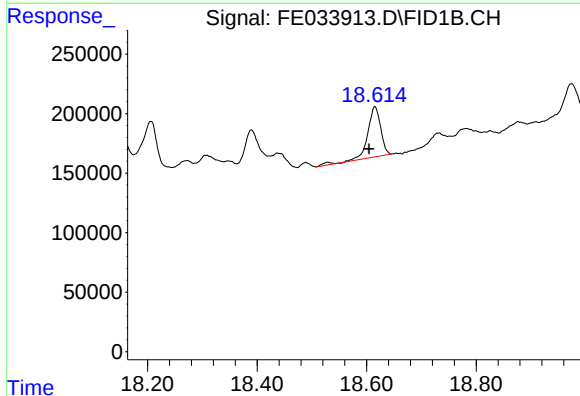
R.T.: 16.894 min
Delta R.T.: 0.012 min
Response: 437053
Conc: 1.00 ug/ml

Instrument :
FID_E
ClientSampleId :



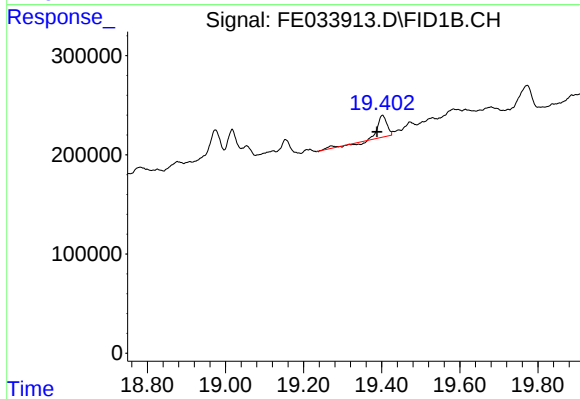
#13 N-TRIACONTANE

R.T.: 17.783 min
Delta R.T.: 0.012 min
Response: 478779
Conc: 1.10 ug/ml



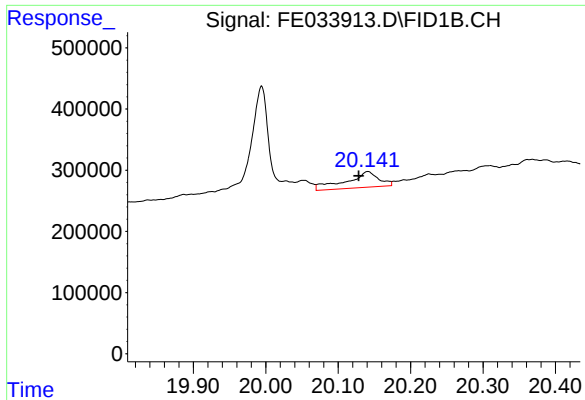
#14 N-DOTRIACONTANE

R.T.: 18.615 min
Delta R.T.: 0.011 min
Response: 699534
Conc: 1.63 ug/ml



#15 N-TETRATRIACONTANE

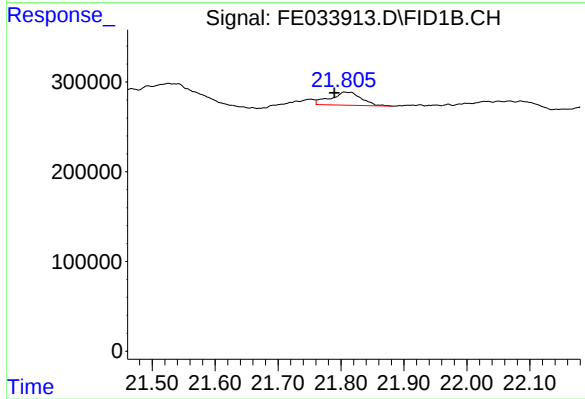
R.T.: 19.402 min
Delta R.T.: 0.014 min
Response: 363315
Conc: 0.87 ug/ml



#16 N-HEXATRIACONTANE

R.T.: 20.141 min
Delta R.T.: 0.013 min
Response: 799410
Conc: 2.01 ug/ml

Instrument :
FID_E
ClientSampleId :



#18 N-TETRACONTANE

R.T.: 21.806 min
Delta R.T.: 0.016 min
Response: 494850
Conc: 1.32 ug/ml