

Data Path : Z:\pestpcbsrv\HPCHEM1\FID_F\Data\FF012420\
 Data File : FF006288.D
 Signal(s) : FID2B.ch
 Acq On : 24 Jan 2020 19:24
 Operator : DD\AJ
 Sample : L1247-31
 Misc :
 ALS Vial : 63 Sample Multiplier: 1

Instrument :
 FID_F
 ClientSampleId :

Integration File: autoint1.e
 Quant Time: Jan 24 22:52:06 2020
 Quant Method : Z:\pestpcbsrv\HPCHEM1\FID_F\Method\FF011020.M
 Quant Title :
 QLast Update : Fri Jan 10 12:35:13 2020
 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...	14.625	2222943	20.515 ug/ml
Target Compounds			
4) N-TETRADECANE	8.251f	609311	4.827 ug/ml
8) N-DOCOSANE	13.726	130248	1.033 ug/ml
10) N-TETRACOSANE	14.827	185649	1.490 ug/ml
11) N-HEXACOSANE	15.844	306024	2.489 ug/ml
12) N-OCTACOSANE	16.791	494685	4.069 ug/ml
13) N-TRIACONTANE	17.676	452473	3.774 ug/ml
14) N-DOTRIACONTANE	18.503	380908	3.296 ug/ml

(f)=RT Delta > 1/2 Window

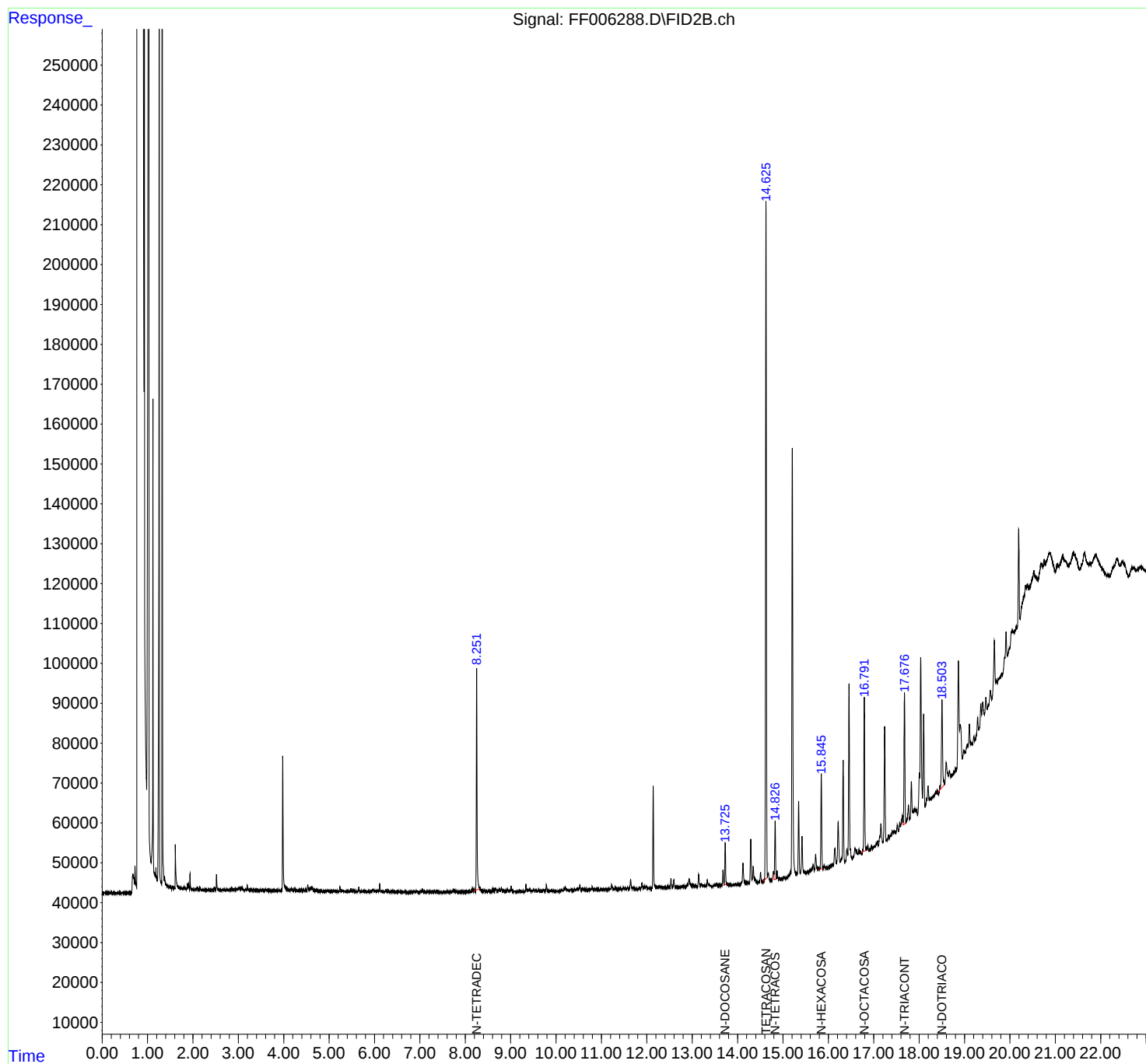
(m)=manual int.

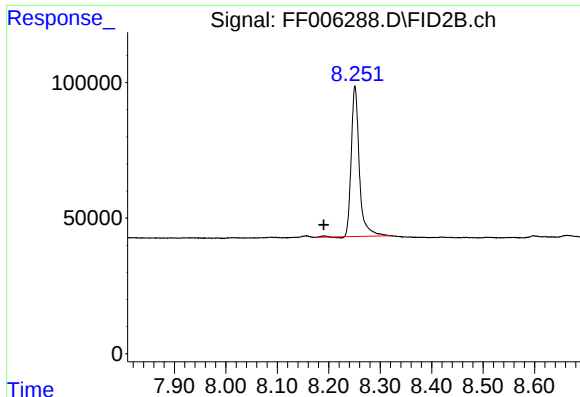
Data Path : Z:\pestpcbsrv\HPCHEM1\FID_F\Data\FF012420\
Data File : FF006288.D
Signal(s) : FID2B.ch
Acq On : 24 Jan 2020 19:24
Operator : DD\AJ
Sample : L1247-31
Misc :
ALS Vial : 63 Sample Multiplier: 1

Instrument :
FID_F
ClientSampleId :

Integration File: autoint1.e
Quant Time: Jan 24 22:52:06 2020
Quant Method : Z:\pestpcbsrv\HPCHEM1\FID_F\Method\FF011020.M
Quant Title :
QLast Update : Fri Jan 10 12:35:13 2020
Response via : Initial Calibration
Integrator: ChemStation

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

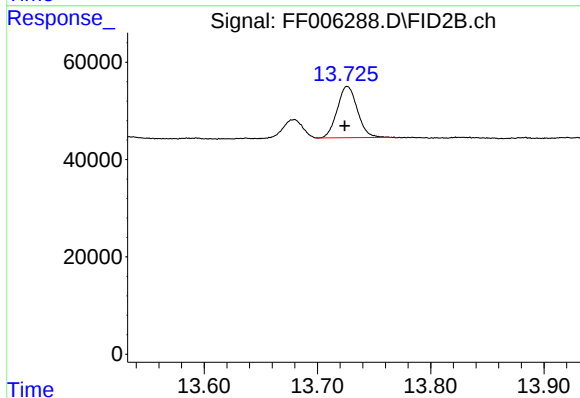




#4 N-TETRADECANE

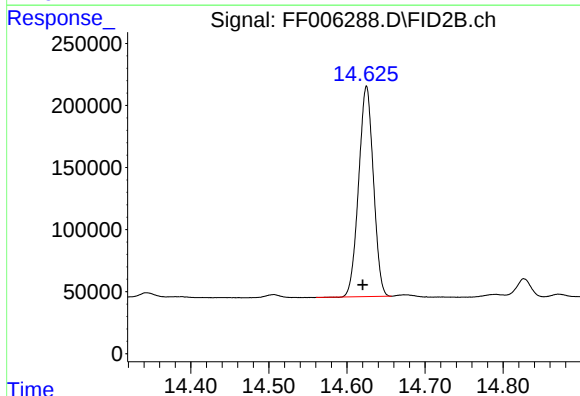
R.T.: 8.251 min
Delta R.T.: 0.061 min
Response: 609311
Conc: 4.83 ug/ml

Instrument :
FID_F
ClientSampleId :



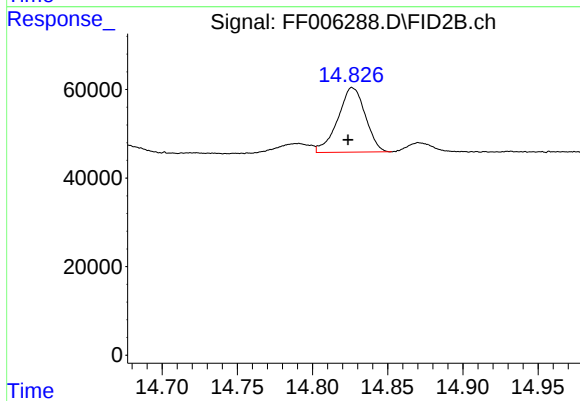
#8 N-DOCOSANE

R.T.: 13.726 min
Delta R.T.: 0.002 min
Response: 130248
Conc: 1.03 ug/ml



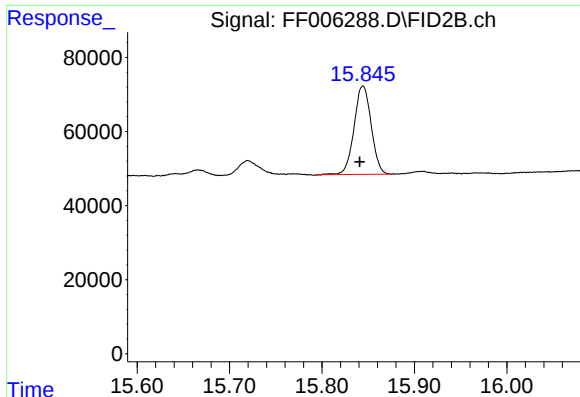
#9 TETRACOSANE-d50 (SURROGATE)

R.T.: 14.625 min
Delta R.T.: 0.005 min
Response: 2222943
Conc: 20.51 ug/ml



#10 N-TETRACOSANE

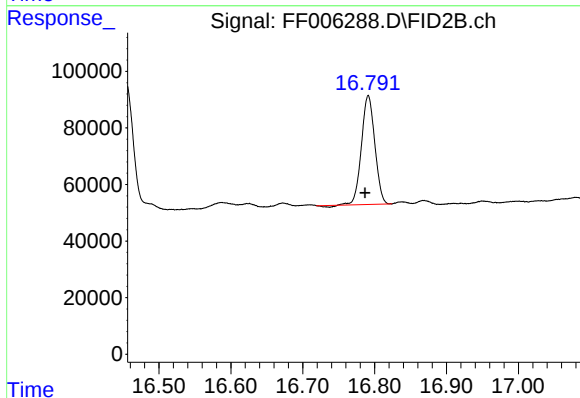
R.T.: 14.827 min
Delta R.T.: 0.003 min
Response: 185649
Conc: 1.49 ug/ml



#11 N-HEXACOSANE

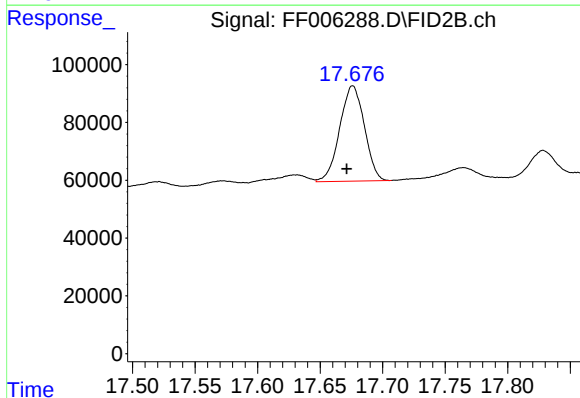
R.T.: 15.844 min
Delta R.T.: 0.003 min
Response: 306024
Conc: 2.49 ug/ml

Instrument :
FID_F
ClientSampleId :



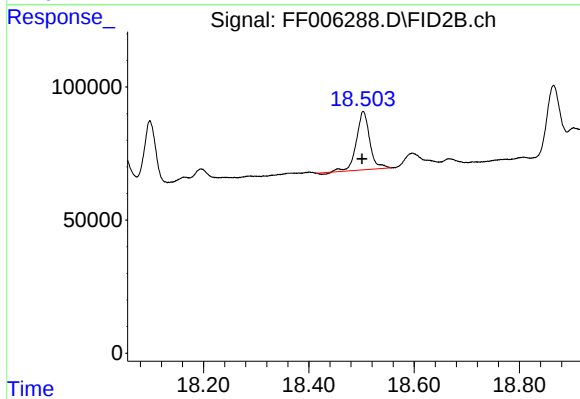
#12 N-OCTACOSANE

R.T.: 16.791 min
Delta R.T.: 0.005 min
Response: 494685
Conc: 4.07 ug/ml



#13 N-TRIACONTANE

R.T.: 17.676 min
Delta R.T.: 0.005 min
Response: 452473
Conc: 3.77 ug/ml



#14 N-DOTRIACONTANE

R.T.: 18.503 min
Delta R.T.: 0.002 min
Response: 380908
Conc: 3.30 ug/ml