

Data Path : Z:\pestpcbsrv\HPCHEM1\FID_E\Data\FE061321\
 Data File : FE033968.D
 Signal(s) : FID1B.CH
 Acq On : 13 Jun 2021 10:05
 Operator : DD\AJ
 Sample : M2638-02
 Misc :
 ALS Vial : 7 Sample Multiplier: 1

Instrument :
 FID_E
 ClientSampleId :

Integration File: autoint1.e
 Quant Time: Jun 14 01:10:35 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...	14.701	7694189	20.105 ug/ml
Target Compounds			
4) N-TETRADECANE	8.245	198766	0.467 ug/ml
7) N-EICOSANE	12.662	2451546	5.643 ug/ml
8) N-DOCOSANE	13.825	691197	1.584 ug/ml
10) N-TETRACOSANE	14.883	2778726	6.346 ug/ml
11) N-HEXACOSANE	15.881f	198656	0.457 ug/ml
12) N-OCTACOSANE	16.884	764147	1.756 ug/ml
13) N-TRIACONTANE	17.763	410397	0.943 ug/ml
15) N-TETRATRIACONTANE	19.377	141624	0.339 ug/ml

(f)=RT Delta > 1/2 Window

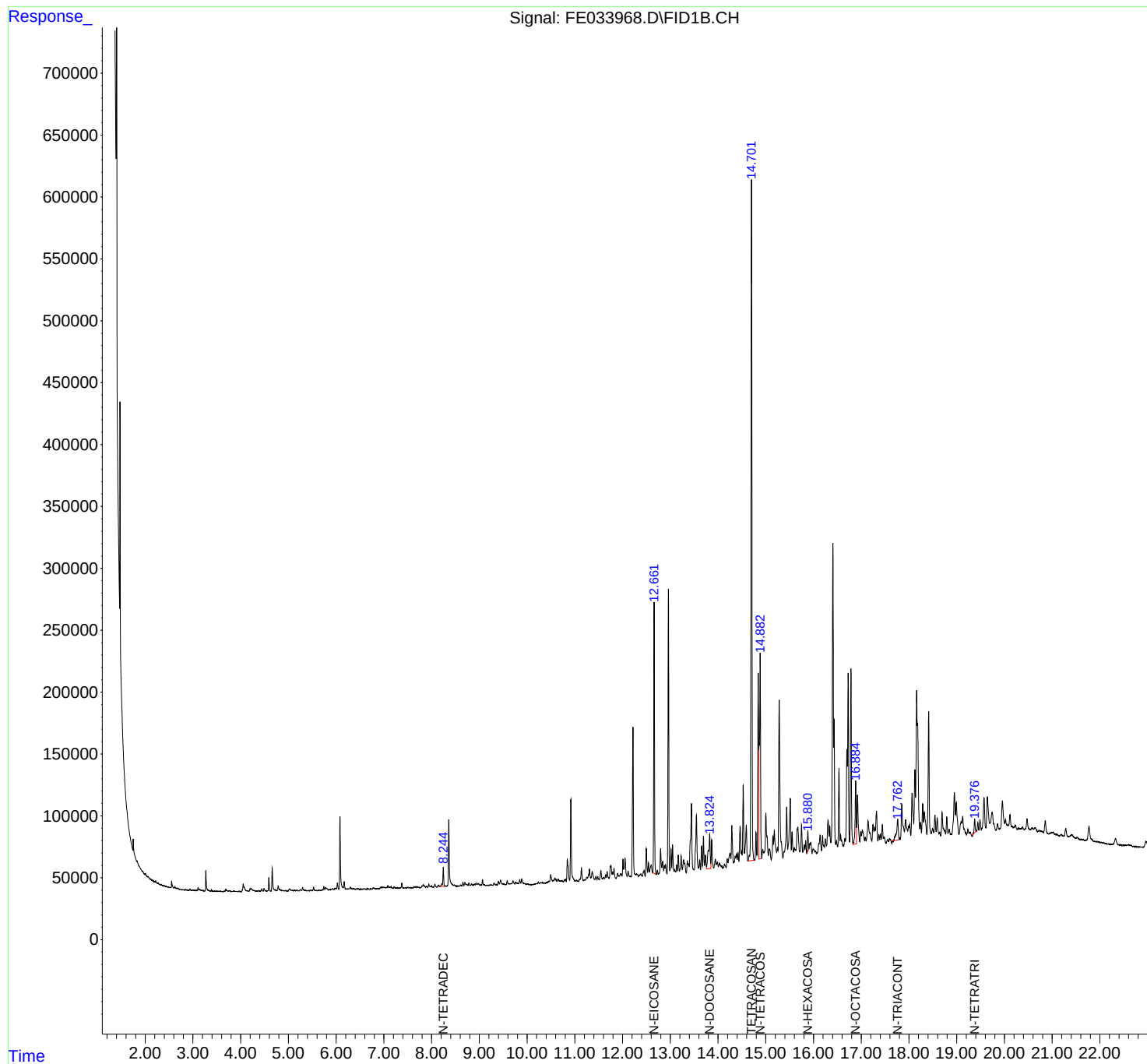
(m)=manual int.

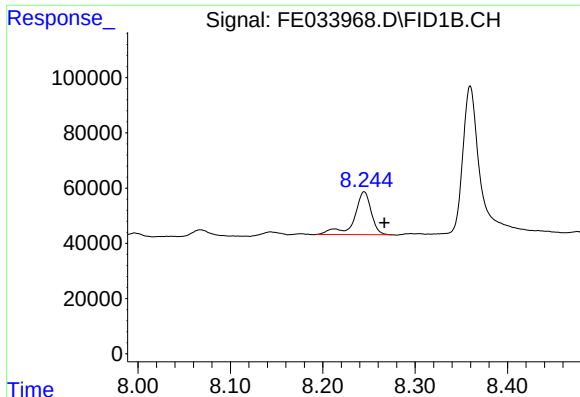
Data Path : Z:\pestpcbsrv\HPCHEM1\FID_E\Data\FE061321\
Data File : FE033968.D
Signal(s) : FID1B.CH
Acq On : 13 Jun 2021 10:05
Operator : DD\AJ
Sample : M2638-02
Misc :
ALS Vial : 7 Sample Multiplier: 1

Instrument :
FID_E
ClientSampleId :

Integration File: autoint1.e
Quant Time: Jun 14 01:10:35 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

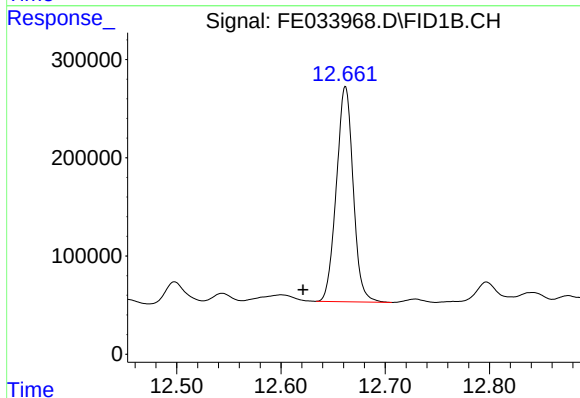




#4 N-TETRADECANE

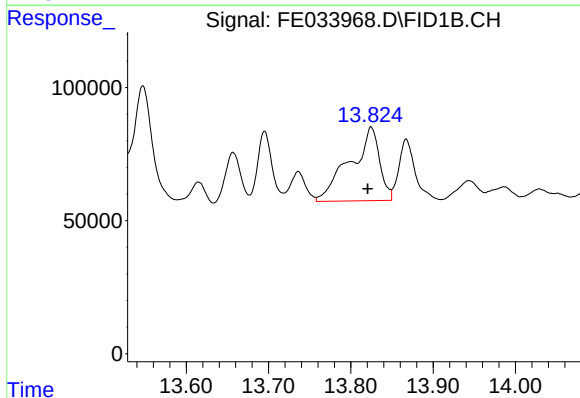
R.T.: 8.245 min
Delta R.T.: -0.022 min
Response: 198766
Conc: 0.47 ug/ml

Instrument :
FID_E
ClientSampleId :



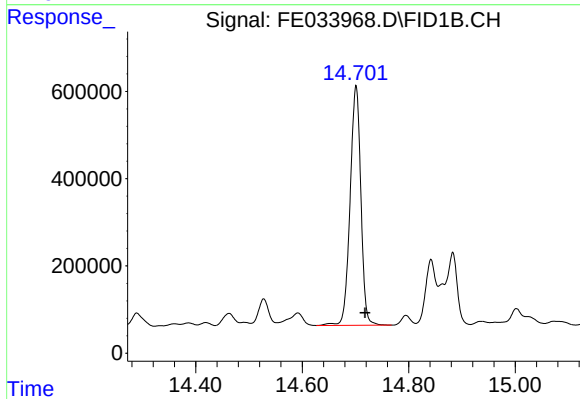
#7 N-EICOSANE

R.T.: 12.662 min
Delta R.T.: 0.041 min
Response: 2451546
Conc: 5.64 ug/ml



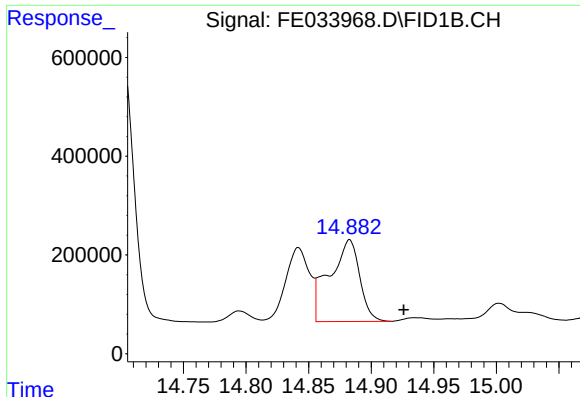
#8 N-DOCOSANE

R.T.: 13.825 min
Delta R.T.: 0.004 min
Response: 691197
Conc: 1.58 ug/ml



#9 TETRACOSANE-d50 (SURROGATE)

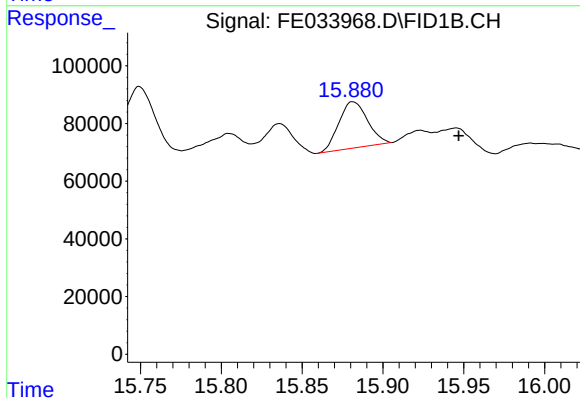
R.T.: 14.701 min
Delta R.T.: -0.017 min
Response: 7694189
Conc: 20.10 ug/ml



#10 N-TETRACOSANE

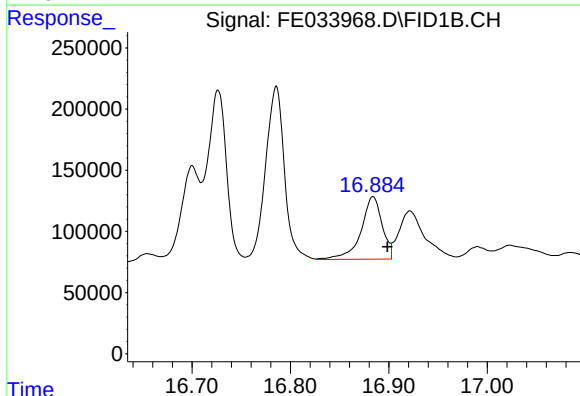
R.T.: 14.883 min
Delta R.T.: -0.043 min
Response: 2778726
Conc: 6.35 ug/ml

Instrument :
FID_E
ClientSampleId :



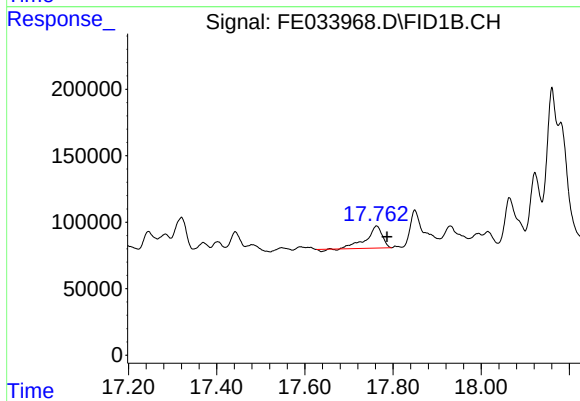
#11 N-HEXACOSANE

R.T.: 15.881 min
Delta R.T.: -0.065 min
Response: 198656
Conc: 0.46 ug/ml



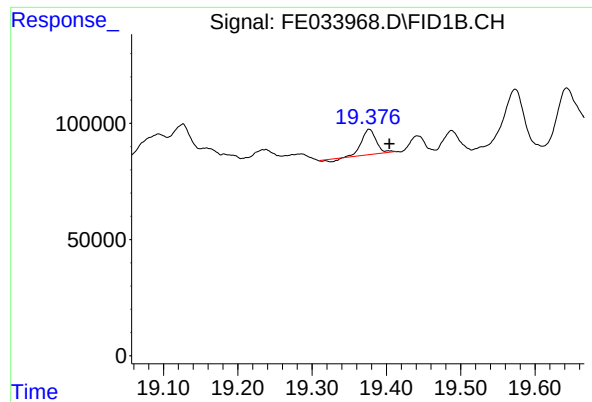
#12 N-OCTACOSANE

R.T.: 16.884 min
Delta R.T.: -0.015 min
Response: 764147
Conc: 1.76 ug/ml



#13 N-TRIACONTANE

R.T.: 17.763 min
Delta R.T.: -0.024 min
Response: 410397
Conc: 0.94 ug/ml



#15 N-TETRATRIACONTANE

R.T.: 19.377 min

Delta R.T.: -0.027 min

Response: 141624

Conc: 0.34 ug/ml

Instrument :
FID_E
ClientSampleId :