

Data Path : Z:\pestpcbsrv\HPCHEM1\FID_E\Data\FE123023\
 Data File : FE046043.D
 Signal(s) : FID1B.ch
 Acq On : 29 Dec 2023 14:35
 Operator : YP\AJ
 Sample : 05827-01
 Misc :
 ALS Vial : 35 Sample Multiplier: 1

Instrument :
 FID_E
 ClientSampleId :

Integration File: autoint1.e
 Quant Time: Dec 29 23:40:50 2023
 Quant Method : Z:\pestpcbsrv\HPCHEM1\FID_E\methods\C44-FE121423.M
 Quant Title :
 QLast Update : Thu Dec 14 11:27:22 2023
 Response via : Initial Calibration
 Integrator: ChemStation

Volume Inj. : 1 ul
 Signal Phase : Rxi-1ms
 Signal Info : 20m x 0.18mm x 0.18um

Compound	R.T.	Response	Conc Units

System Monitoring Compounds			
13) S TETRACOSANE-d50 (SURR...	14.942	7011523	56.151 ug/ml
Target Compounds			
6) N-TETRADECANE	8.467	57094	0.410 ug/ml
8) N-OCTADECANE	11.517	38167	0.283 ug/ml
9) N-EICOSANE	12.839	418983	3.259 ug/ml
10) N-TETRACOSANE	15.150	2759955	22.459 ug/ml
11) N-OCTACOSANE	17.142	9394123	79.626 ug/ml
12) N-DOTRIACONTANE	18.839	620426	5.228 ug/ml
14) N-HEXATRIACONTANE	20.374	153849	1.350 ug/ml

(f)=RT Delta > 1/2 Window

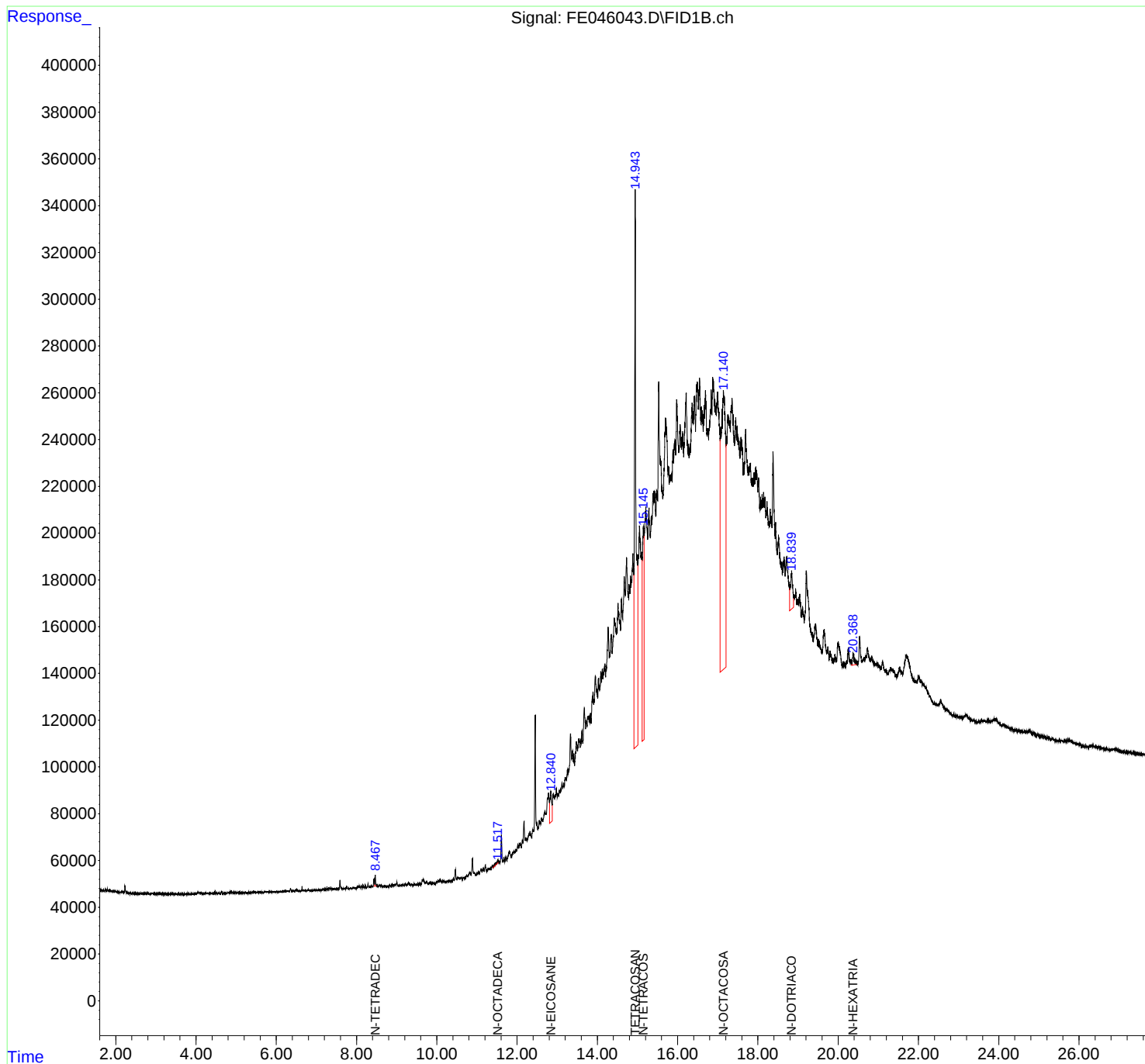
(m)=manual int.

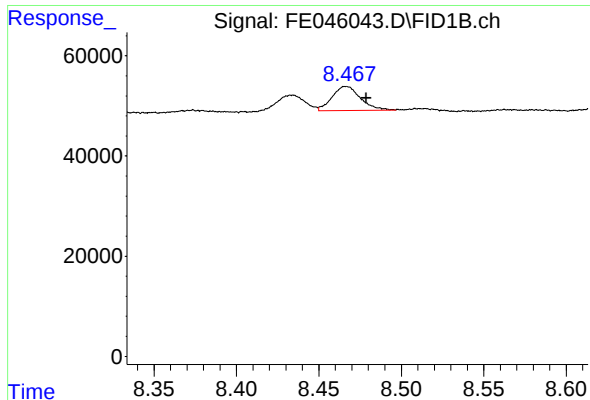
Data Path : Z:\pestpcbsrv\HPCHEM1\FID_E\Data\FE123023\
Data File : FE046043.D
Signal(s) : FID1B.ch
Acq On : 29 Dec 2023 14:35
Operator : YP\AJ
Sample : 05827-01
Misc :
ALS Vial : 35 Sample Multiplier: 1

Instrument :
FID_E
ClientSampleId :

Integration File: autoint1.e
Quant Time: Dec 29 23:40:50 2023
Quant Method : Z:\pestpcbsrv\HPCHEM1\FID_E\methods\C44-FE121423.M
Quant Title :
QLast Update : Thu Dec 14 11:27:22 2023
Response via : Initial Calibration
Integrator: ChemStation

Volume Inj. : 1 ul
Signal Phase : Rxi-1ms
Signal Info : 20m x 0.18mm x 0.18um

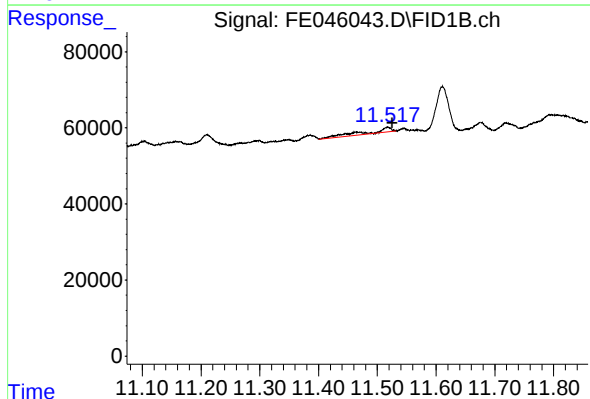




#6 N-TETRADECANE

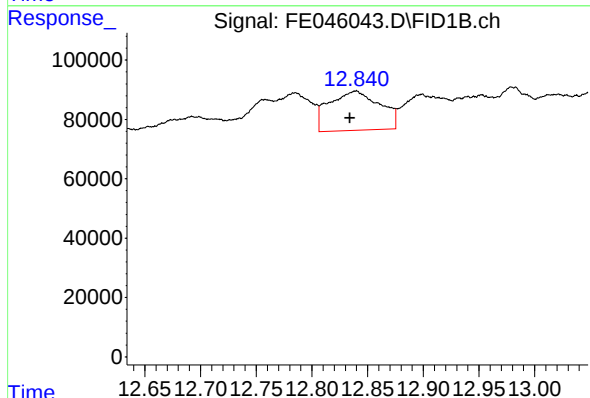
R.T.: 8.467 min
Delta R.T.: -0.012 min
Response: 57094
Conc: 0.41 ug/ml

Instrument :
FID_E
ClientSampleId :



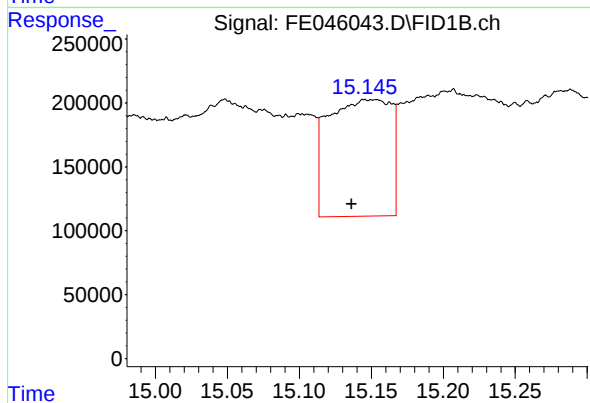
#8 N-OCTADECANE

R.T.: 11.517 min
Delta R.T.: -0.008 min
Response: 38167
Conc: 0.28 ug/ml



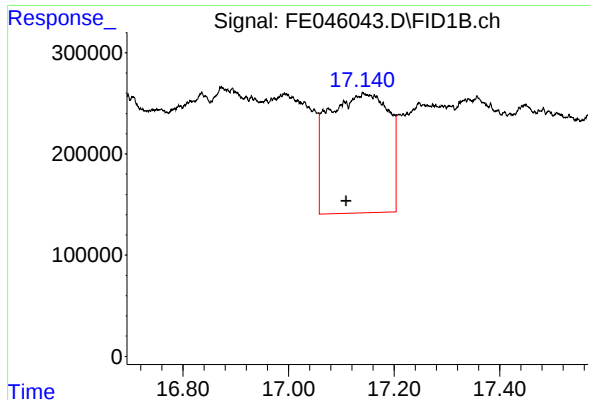
#9 N-EICOSANE

R.T.: 12.839 min
Delta R.T.: 0.005 min
Response: 418983
Conc: 3.26 ug/ml



#10 N-TETRACOSANE

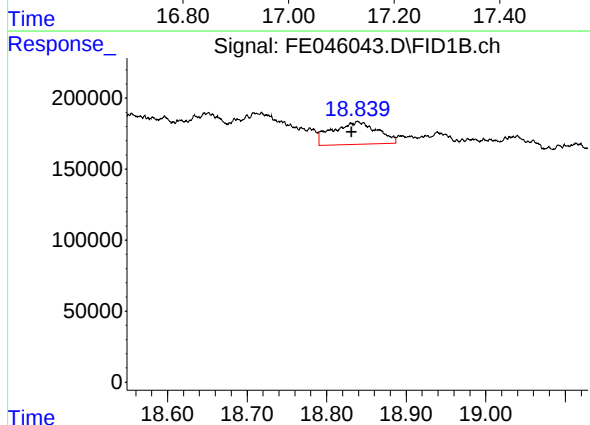
R.T.: 15.150 min
Delta R.T.: 0.014 min
Response: 2759955
Conc: 22.46 ug/ml



#11 N-OCTACOSANE

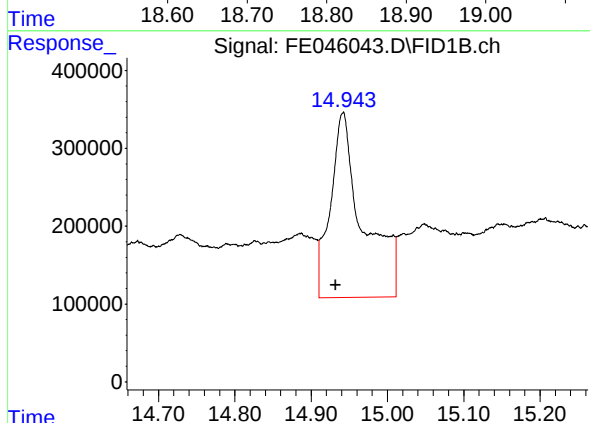
R.T.: 17.142 min
Delta R.T.: 0.033 min
Response: 9394123
Conc: 79.63 ug/ml

Instrument :
FID_E
ClientSampleId :



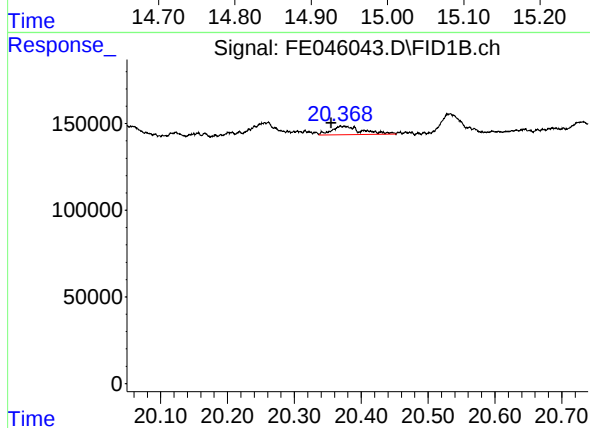
#12 N-DOTRIACONTANE

R.T.: 18.839 min
Delta R.T.: 0.008 min
Response: 620426
Conc: 5.23 ug/ml



#13 TETRACOSANE-d50 (SURROGATE)

R.T.: 14.942 min
Delta R.T.: 0.009 min
Response: 7011523
Conc: 56.15 ug/ml



#14 N-HEXATRIACONTANE

R.T.: 20.374 min
Delta R.T.: 0.019 min
Response: 153849
Conc: 1.35 ug/ml