

Data Path : Z:\pestpcbsrv\HPCHEM1\FID_F\Data\FF042423\
 Data File : FF012538.D
 Signal(s) : FID2B.ch
 Acq On : 24 Apr 2023 12:59
 Operator : YP\AJ
 Sample : 02470-16MS
 Misc :
 ALS Vial : 65 Sample Multiplier: 1

Instrument :
 FID_F
 ClientSampleId :
 SB-24-COMPMS

Integration File: autoint1.e
 Quant Time: Apr 24 16:36:52 2023
 Quant Method : Z:\pestpcbsrv\HPCHEM1\FID_F\Method\FF041323.M
 Quant Title :
 QLast Update : Thu Apr 13 15:26:28 2023
 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...	15.010	1290801	10.738 ug/ml
Target Compounds			
2) N-DECANE	4.573	2304481	18.494 ug/ml
3) N-DODECANE	6.735	2389423	19.346 ug/ml
4) N-TETRADECANE	8.560	2284598	17.810 ug/ml
5) N-HEXADECANE	10.166	2411247	18.059 ug/ml
6) N-OCTADECANE	11.607	2568513	18.829 ug/ml
7) N-EICOSANE	12.915	2539900	18.444 ug/ml
8) N-DOCOSANE	14.112	2530871	18.801 ug/ml
10) N-TETRACOSANE	15.213	2697339	19.941 ug/ml
11) N-HEXACOSANE	16.234	2442235	18.341 ug/ml
12) N-OCTACOSANE	17.183	2497195	18.934 ug/ml

(f)=RT Delta > 1/2 Window

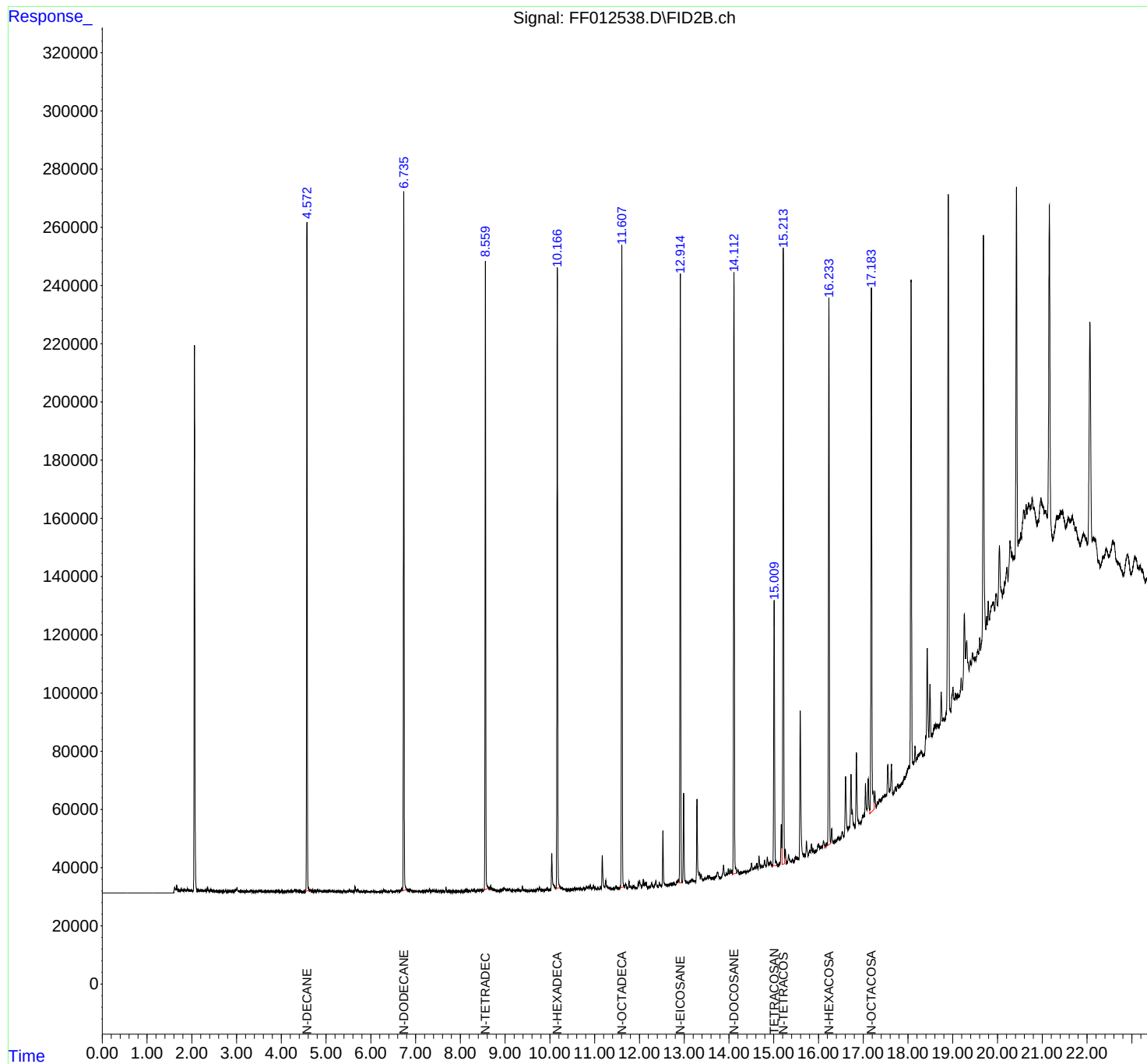
(m)=manual int.

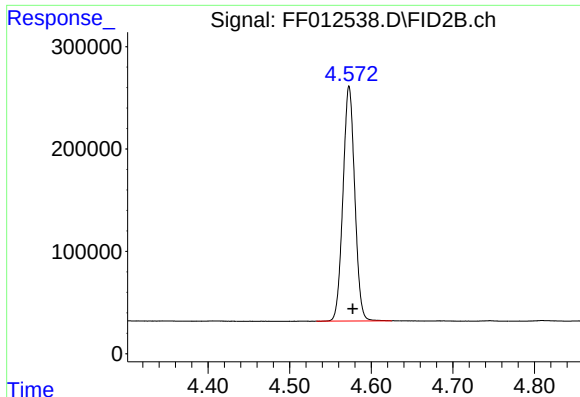
Data Path : Z:\pestpcbsrv\HPCHEM1\FID_F\Data\FF042423\
Data File : FF012538.D
Signal(s) : FID2B.ch
Acq On : 24 Apr 2023 12:59
Operator : YP\AJ
Sample : 02470-16MS
Misc :
ALS Vial : 65 Sample Multiplier: 1

Instrument :
FID_F
ClientSampleId :
SB-24-COMPMS

Integration File: autoint1.e
Quant Time: Apr 24 16:36:52 2023
Quant Method : Z:\pestpcbsrv\HPCHEM1\FID_F\Method\FF041323.M
Quant Title :
QLast Update : Thu Apr 13 15:26:28 2023
Response via : Initial Calibration
Integrator: ChemStation

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

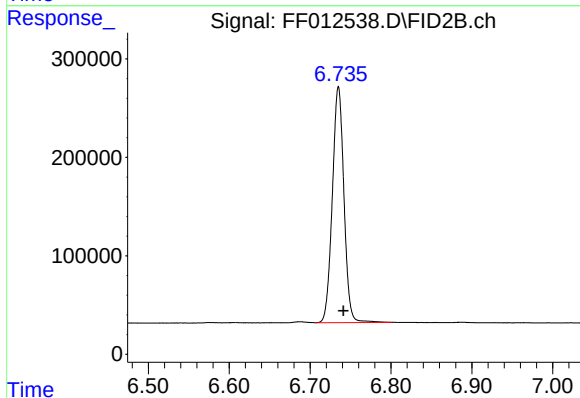




#2 N-DECANE

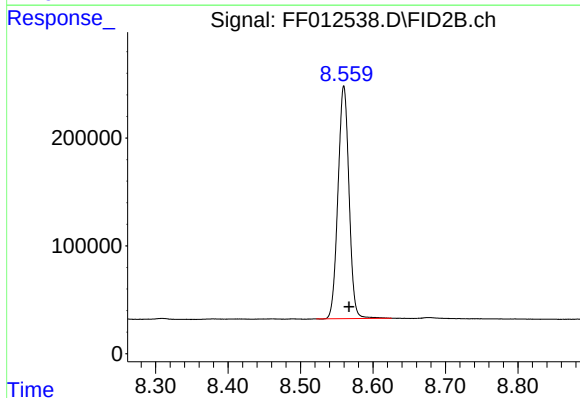
R.T.: 4.573 min
Delta R.T.: -0.004 min
Response: 2304481
Conc: 18.49 ug/ml

Instrument :
FID_F
ClientSampleId :
SB-24-COMPMS



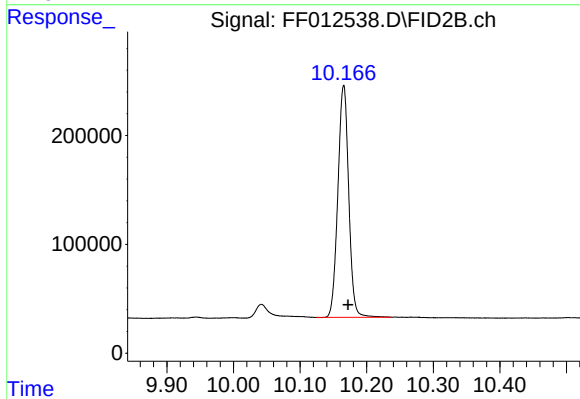
#3 N-DODECANE

R.T.: 6.735 min
Delta R.T.: -0.006 min
Response: 2389423
Conc: 19.35 ug/ml



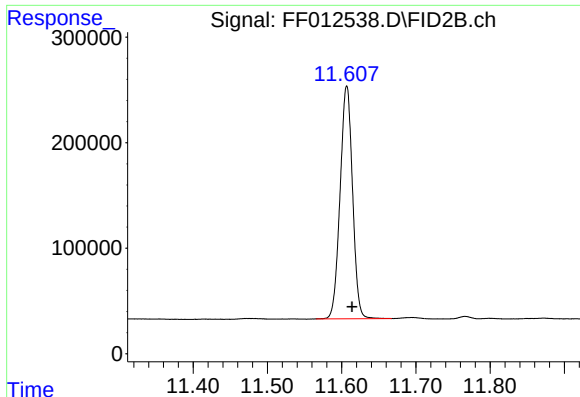
#4 N-TETRADECANE

R.T.: 8.560 min
Delta R.T.: -0.007 min
Response: 2284598
Conc: 17.81 ug/ml



#5 N-HEXADECANE

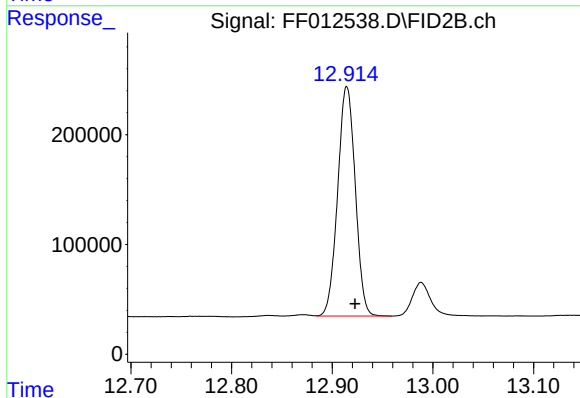
R.T.: 10.166 min
Delta R.T.: -0.007 min
Response: 2411247
Conc: 18.06 ug/ml



#6 N-OCTADECANE

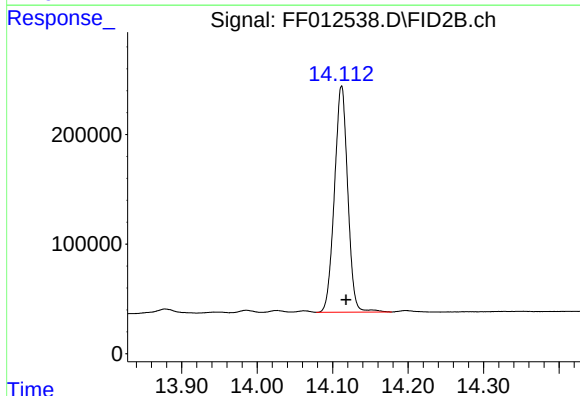
R.T.: 11.607 min
Delta R.T.: -0.007 min
Response: 2568513
Conc: 18.83 ug/ml

Instrument :
FID_F
ClientSampleId :
SB-24-COMPMS



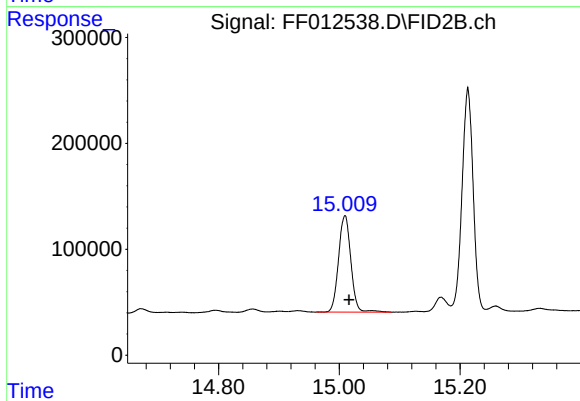
#7 N-EICOSANE

R.T.: 12.915 min
Delta R.T.: -0.008 min
Response: 2539900
Conc: 18.44 ug/ml



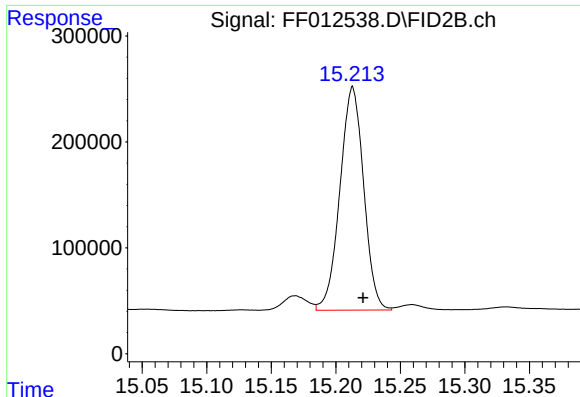
#8 N-DOCOSANE

R.T.: 14.112 min
Delta R.T.: -0.006 min
Response: 2530871
Conc: 18.80 ug/ml



#9 TETRACOSANE-d50 (SURROGATE)

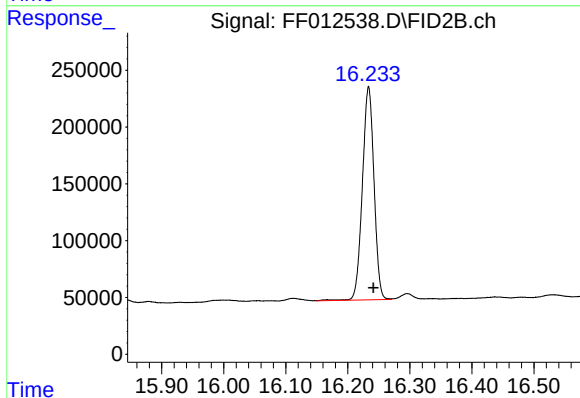
R.T.: 15.010 min
Delta R.T.: -0.006 min
Response: 1290801
Conc: 10.74 ug/ml



#10 N-TETRACOSANE

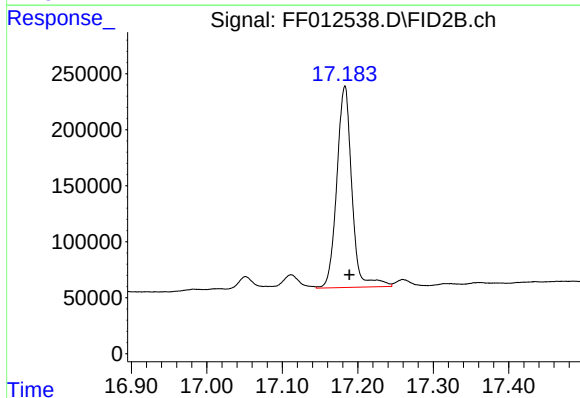
R.T.: 15.213 min
Delta R.T.: -0.008 min
Response: 2697339
Conc: 19.94 ug/ml

Instrument :
FID_F
ClientSampleId :
SB-24-COMPMS



#11 N-HEXACOSANE

R.T.: 16.234 min
Delta R.T.: -0.008 min
Response: 2442235
Conc: 18.34 ug/ml



#12 N-OCTACOSANE

R.T.: 17.183 min
Delta R.T.: -0.006 min
Response: 2497195
Conc: 18.93 ug/ml