

Data Path : Z:\pestpcbsrv\HPCHEM1\FID_F\Data\FF012320\
 Data File : FF006267.D
 Signal(s) : FID2B.ch
 Acq On : 23 Jan 2020 17:20
 Operator : DD\AJ
 Sample : L1161-01
 Misc : LOD-SOIL-2.5PPM
 ALS Vial : 58 Sample Multiplier: 1

Instrument :
 FID_F
 ClientSampleId :
 LOD-MDL-SOIL-01-QT1-2020

Integration File: autoint1.e
 Quant Time: Jan 24 00:32:33 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...	14.624	1946933	17.967 ug/ml
Target Compounds			
2) N-DECANE	4.383	343356	2.755 ug/ml
3) N-DODECANE	6.399	320302	2.536 ug/ml
4) N-TETRADECANE	8.191	296920	2.352 ug/ml
5) N-HEXADECANE	9.787	326785	2.557 ug/ml
6) N-OCTADECANE	11.226	328558	2.590 ug/ml
7) N-EICOSANE	12.532	330962	2.590 ug/ml
8) N-DOCOSANE	13.726	326068	2.586 ug/ml
10) N-TETRACOSANE	14.826	322876	2.592 ug/ml
11) N-HEXACOSANE	15.845	328219	2.670 ug/ml
12) N-OCTACOSANE	16.791	357949	2.945 ug/ml

(f)=RT Delta > 1/2 Window

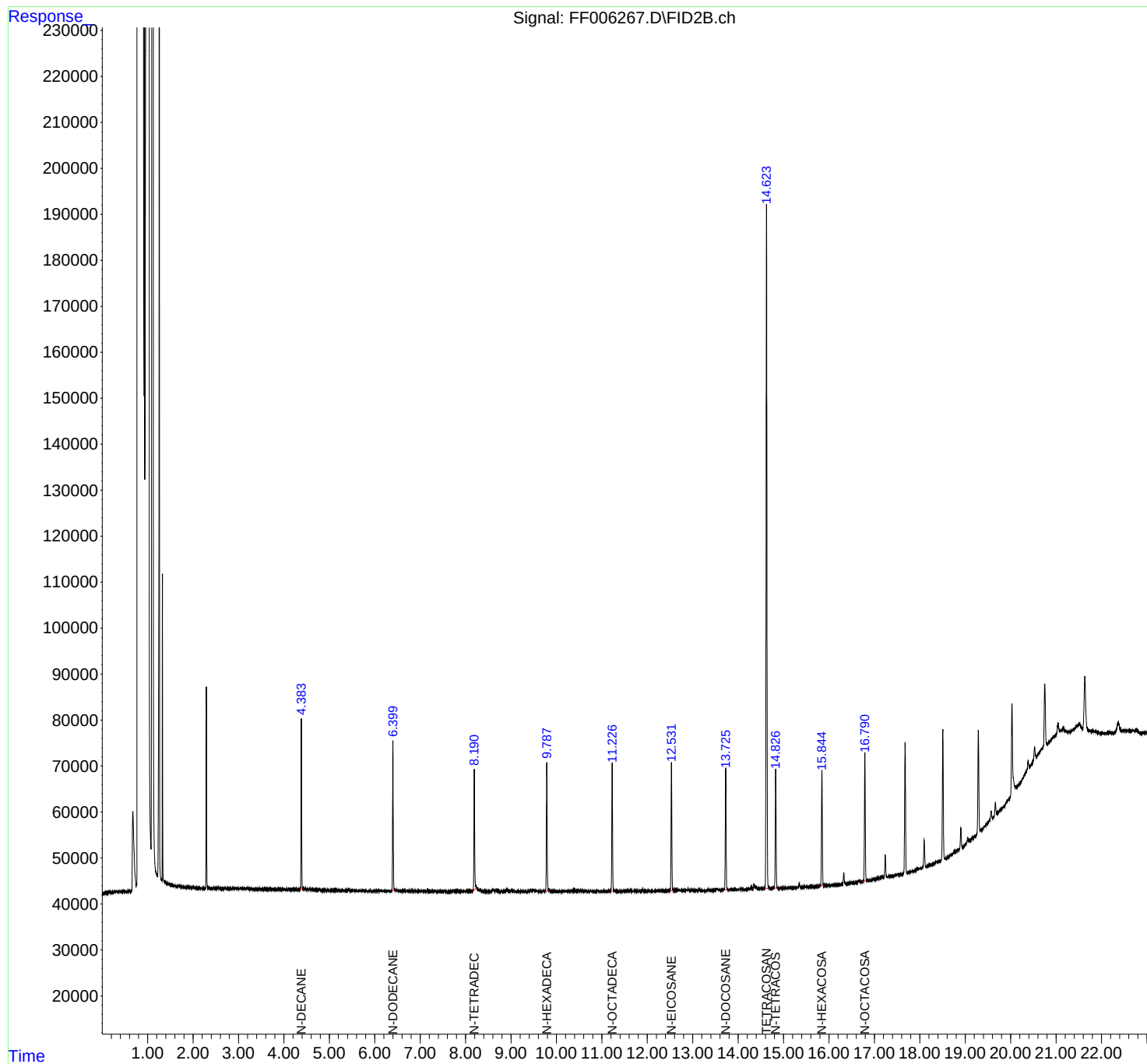
(m)=manual int.

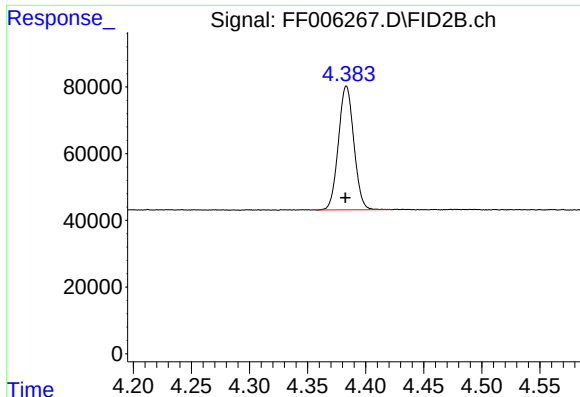
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Volume Inj. : 1uL
Signal Phase : Rxi-1ms
Signal Info : 20mx0.18mmx0.18um

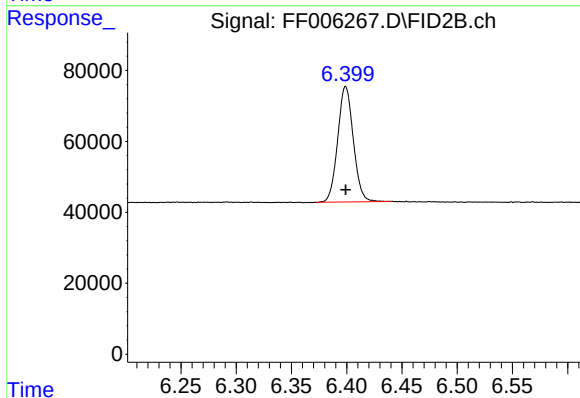




#2 N-DECANE

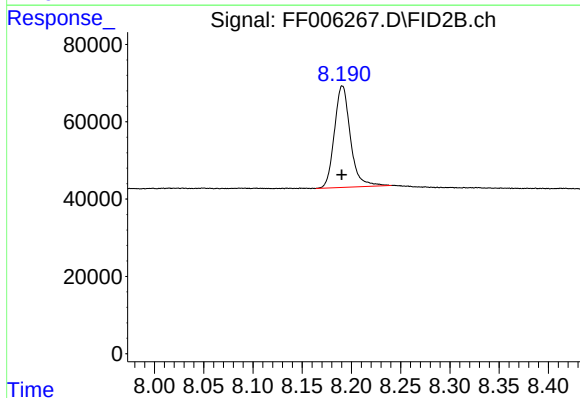
R.T.: 4.383 min
Delta R.T.: 0.000 min
Response: 343356
Conc: 2.75 ug/ml

Instrument :
FID_F
ClientSampleId :
LOD-MDL-SOIL-01-QT1-2020



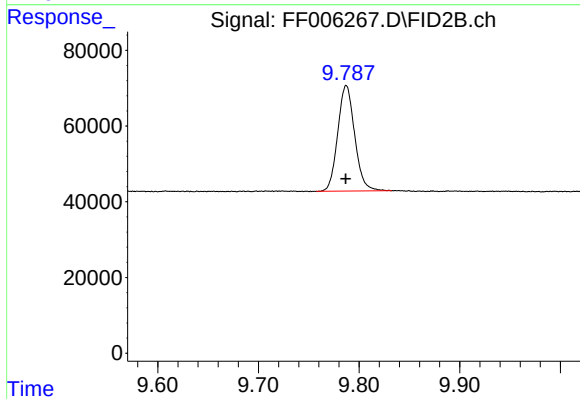
#3 N-DODECANE

R.T.: 6.399 min
Delta R.T.: 0.000 min
Response: 320302
Conc: 2.54 ug/ml



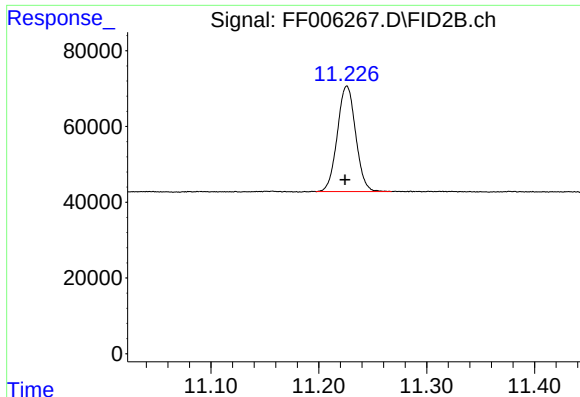
#4 N-TETRADECANE

R.T.: 8.191 min
Delta R.T.: 0.000 min
Response: 296920
Conc: 2.35 ug/ml



#5 N-HEXADECANE

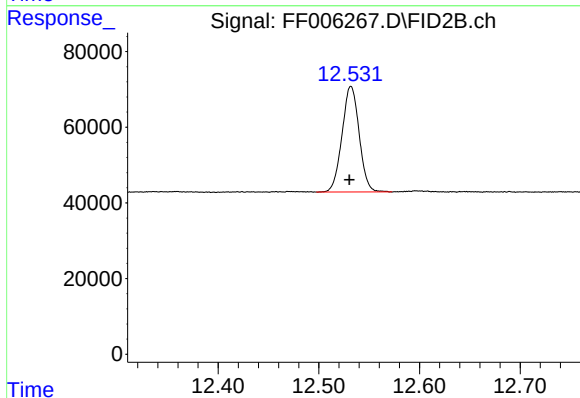
R.T.: 9.787 min
Delta R.T.: 0.000 min
Response: 326785
Conc: 2.56 ug/ml



#6 N-OCTADECANE

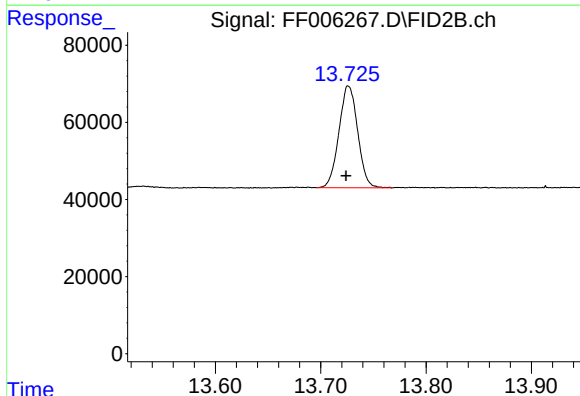
R.T.: 11.226 min
Delta R.T.: 0.002 min
Response: 328558
Conc: 2.59 ug/ml

Instrument :
FID_F
ClientSampleId :
LOD-MDL-SOIL-01-QT1-2020



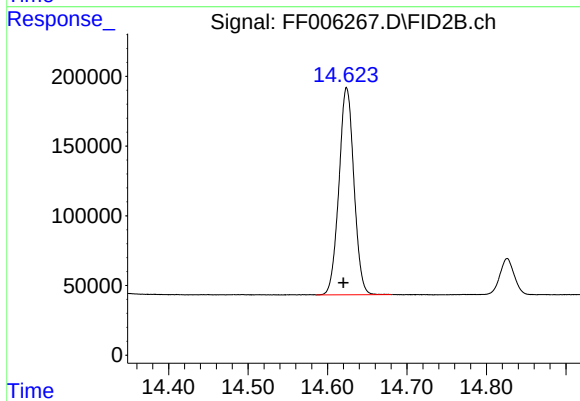
#7 N-EICOSANE

R.T.: 12.532 min
Delta R.T.: 0.002 min
Response: 330962
Conc: 2.59 ug/ml



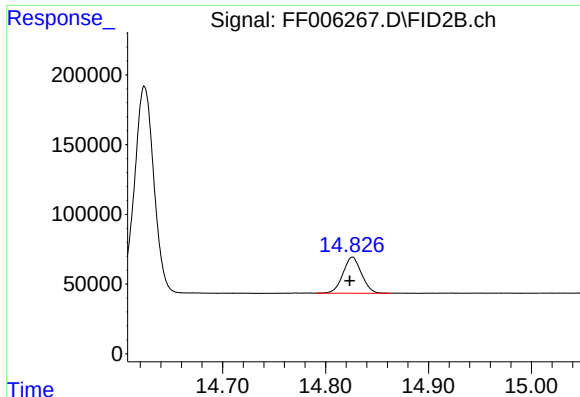
#8 N-DOCOSANE

R.T.: 13.726 min
Delta R.T.: 0.002 min
Response: 326068
Conc: 2.59 ug/ml



#9 TETRACOSANE-d50 (SURROGATE)

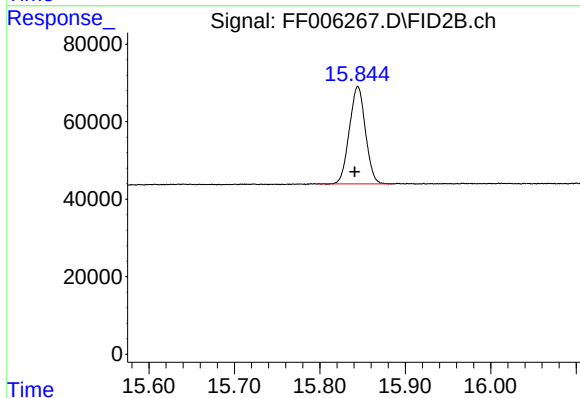
R.T.: 14.624 min
Delta R.T.: 0.004 min
Response: 1946933
Conc: 17.97 ug/ml



#10 N-TETRACOSANE

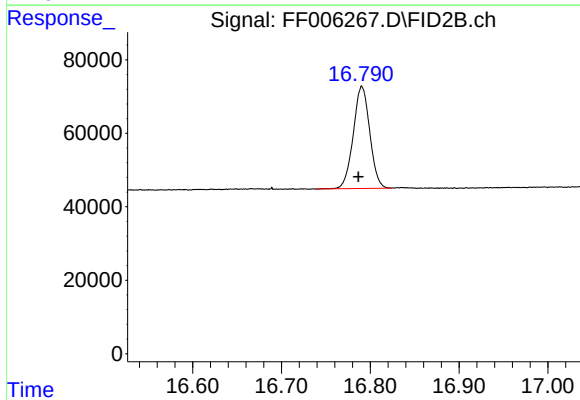
R.T.: 14.826 min
Delta R.T.: 0.003 min
Response: 322876
Conc: 2.59 ug/ml

Instrument :
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#11 N-HEXACOSANE

R.T.: 15.845 min
Delta R.T.: 0.004 min
Response: 328219
Conc: 2.67 ug/ml



#12 N-OCTACOSANE

R.T.: 16.791 min
Delta R.T.: 0.004 min
Response: 357949
Conc: 2.94 ug/ml