

Data Path : Z:\pestpcbsrv\HPCHEM1\FID_F\Data\FF111823\
 Data File : FF013748.D
 Signal(s) : FID2B.ch
 Acq On : 18 Nov 2023 13:18
 Operator : YP\AJ
 Sample : 05451-02MSD
 Misc :
 ALS Vial : 65 Sample Multiplier: 1

Instrument :
 FID_F
 ClientSampleId :
 WC-SOIL-01-GMSD

Integration File: autoint1.e
 Quant Time: Nov 20 02:36:06 2023
 Quant Method : Z:\pestpcbsrv\HPCHEM1\FID_F\Method\FF111023.M
 Quant Title :
 QLast Update : Fri Nov 10 12:42:28 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...	14.964	1524049	13.338 ug/ml
Target Compounds			
2) N-DECANE	4.516	2237962	18.483 ug/ml
3) N-DODECANE	6.680	2323366	18.812 ug/ml
4) N-TETRADECANE	8.506	2371194	19.194 ug/ml
5) N-HEXADECANE	10.112	2363317	18.946 ug/ml
6) N-OCTADECANE	11.555	2420466	19.426 ug/ml
7) N-EICOSANE	12.864	2397985	19.246 ug/ml
8) N-DOCOSANE	14.064	2384759	19.631 ug/ml
10) N-TETRACOSANE	15.167	2371848	19.637 ug/ml
11) N-HEXACOSANE	16.190	2336945	19.803 ug/ml
12) N-OCTACOSANE	17.140	2298386	19.972 ug/ml

(f)=RT Delta > 1/2 Window

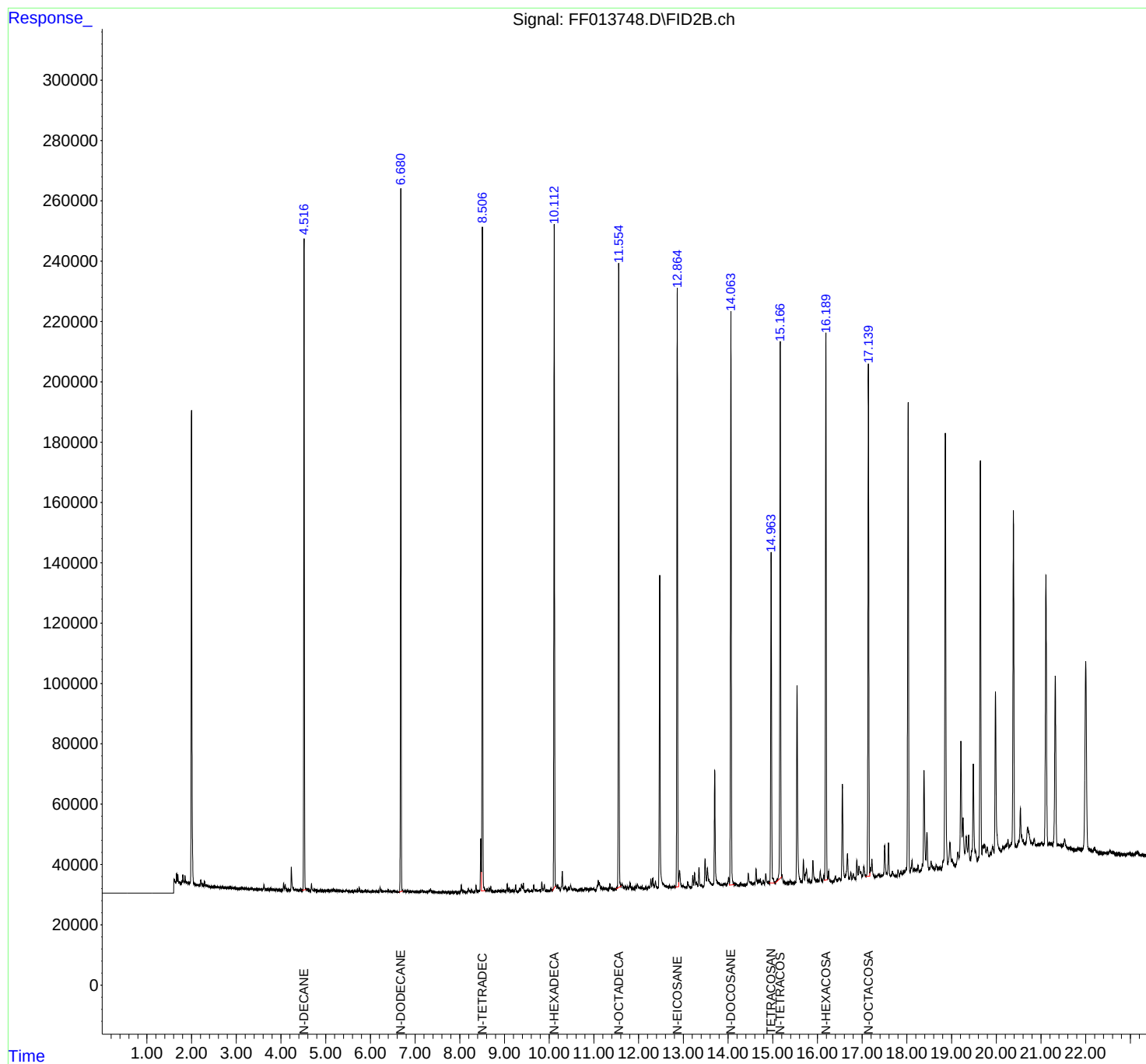
(m)=manual int.

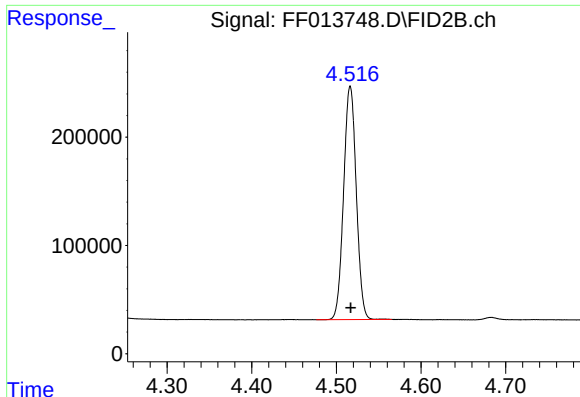
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Signal Info : 20mx0.18mmx0.18um

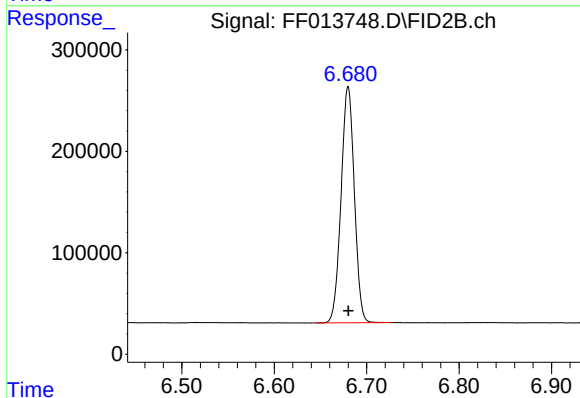




#2 N-DECANE

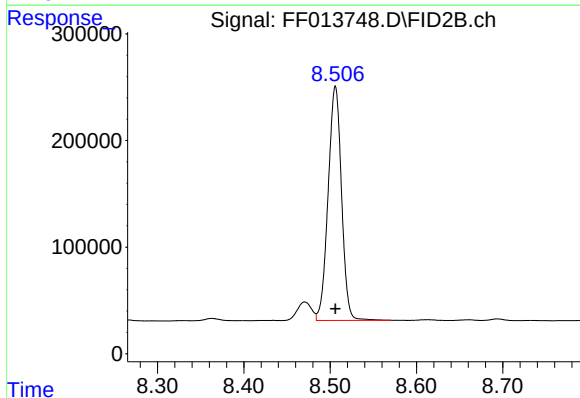
R.T.: 4.516 min
Delta R.T.: 0.000 min
Response: 2237962
Conc: 18.48 ug/ml

Instrument :
FID_F
ClientSampleId :
WC-SOIL-01-GMSD



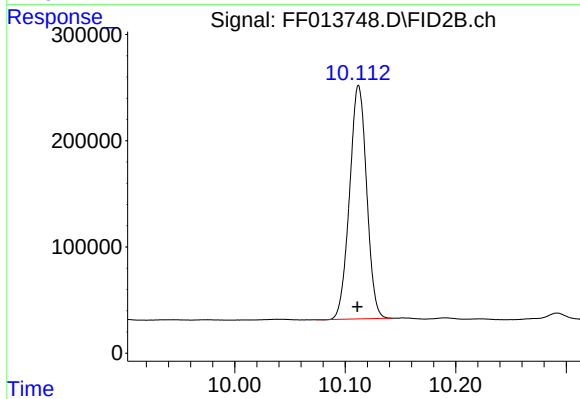
#3 N-DODECANE

R.T.: 6.680 min
Delta R.T.: 0.000 min
Response: 2323366
Conc: 18.81 ug/ml



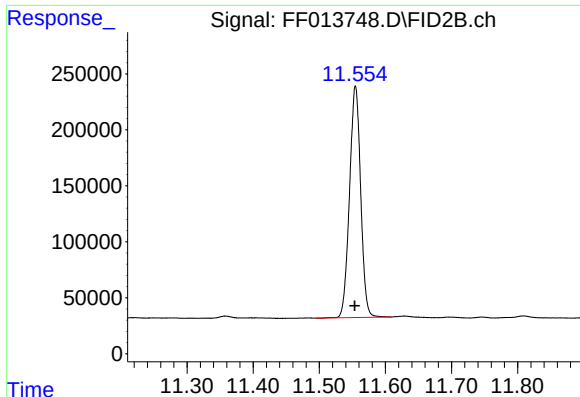
#4 N-TETRADECANE

R.T.: 8.506 min
Delta R.T.: 0.000 min
Response: 2371194
Conc: 19.19 ug/ml



#5 N-HEXADECANE

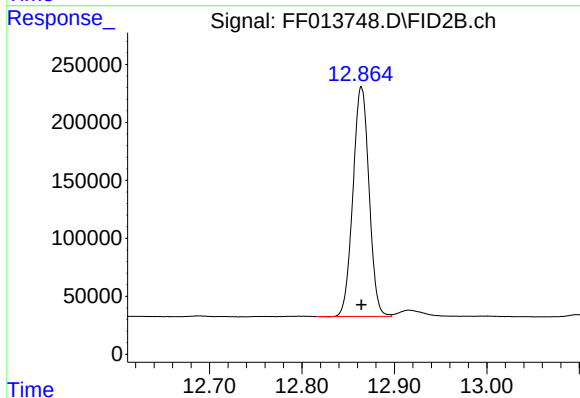
R.T.: 10.112 min
Delta R.T.: 0.001 min
Response: 2363317
Conc: 18.95 ug/ml



#6 N-OCTADECANE

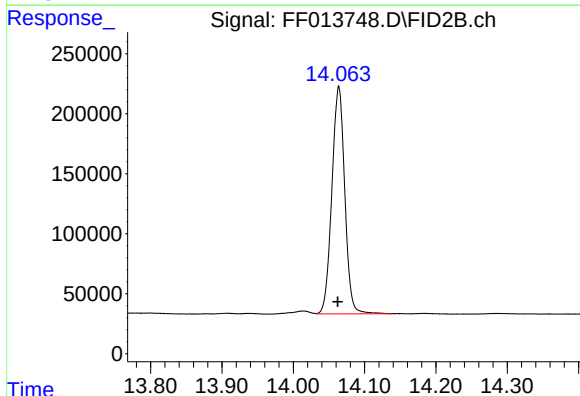
R.T.: 11.555 min
Delta R.T.: 0.001 min
Response: 2420466
Conc: 19.43 ug/ml

Instrument :
FID_F
ClientSampleId :
WC-SOIL-01-GMSD



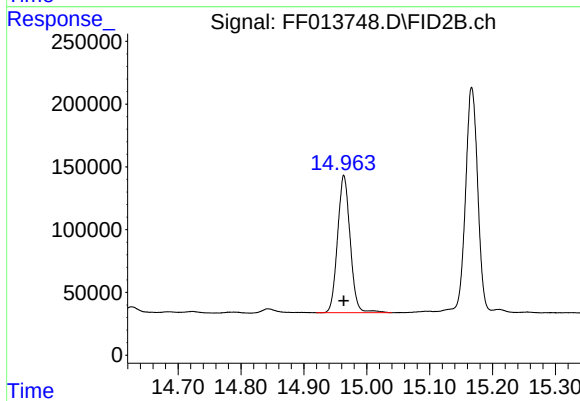
#7 N-EICOSANE

R.T.: 12.864 min
Delta R.T.: 0.000 min
Response: 2397985
Conc: 19.25 ug/ml



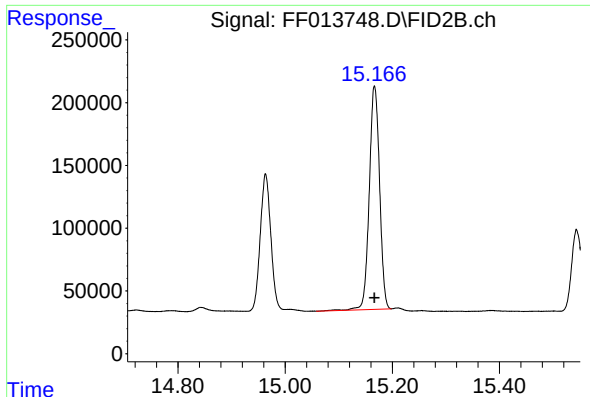
#8 N-DOCOSANE

R.T.: 14.064 min
Delta R.T.: 0.001 min
Response: 2384759
Conc: 19.63 ug/ml



#9 TETRACOSANE-d50 (SURROGATE)

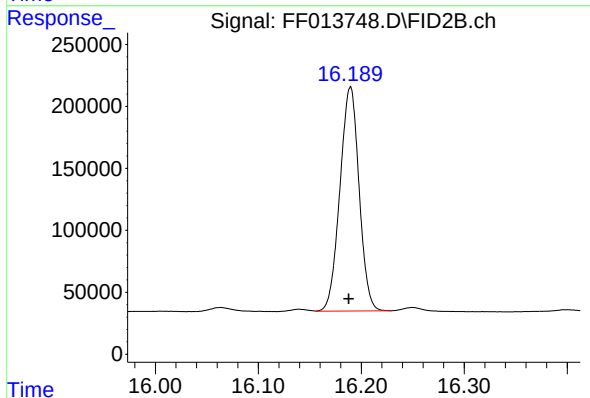
R.T.: 14.964 min
Delta R.T.: 0.000 min
Response: 1524049
Conc: 13.34 ug/ml



#10 N-TETRACOSANE

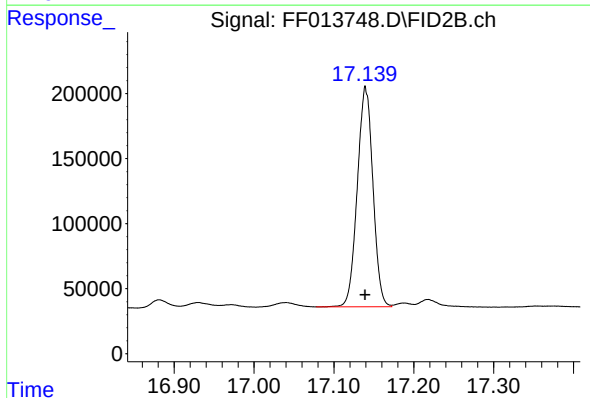
R.T.: 15.167 min
Delta R.T.: 0.000 min
Response: 2371848
Conc: 19.64 ug/ml

Instrument :
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#11 N-HEXACOSANE

R.T.: 16.190 min
Delta R.T.: 0.002 min
Response: 2336945
Conc: 19.80 ug/ml



#12 N-OCTACOSANE

R.T.: 17.140 min
Delta R.T.: 0.000 min
Response: 2298386
Conc: 19.97 ug/ml