

Data Path : Z:\pestpcbsrv\HPCHEM1\FID_F\Data\FF111823\
 Data File : FF013747.D
 Signal(s) : FID2B.ch
 Acq On : 18 Nov 2023 12:49
 Operator : YP\AJ
 Sample : 05451-02MS
 Misc :
 ALS Vial : 64 Sample Multiplier: 1

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

Integration File: autoint1.e
 Quant Time: Nov 20 02:35:58 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...	14.963	1502850	13.152 ug/ml
Target Compounds			
2) N-DECANE	4.517	2191941	18.103 ug/ml
3) N-DODECANE	6.680	2283349	18.488 ug/ml
4) N-TETRADECANE	8.505	2333585	18.889 ug/ml
5) N-HEXADECANE	10.111	2335272	18.721 ug/ml
6) N-OCTADECANE	11.554	2392332	19.200 ug/ml
7) N-EICOSANE	12.864	2376279	19.072 ug/ml
8) N-DOCOSANE	14.063	2362032	19.444 ug/ml
10) N-TETRACOSANE	15.167	2345665	19.420 ug/ml
11) N-HEXACOSANE	16.189	2303387	19.518 ug/ml
12) N-OCTACOSANE	17.139	2258973	19.630 ug/ml

(f)=RT Delta > 1/2 Window

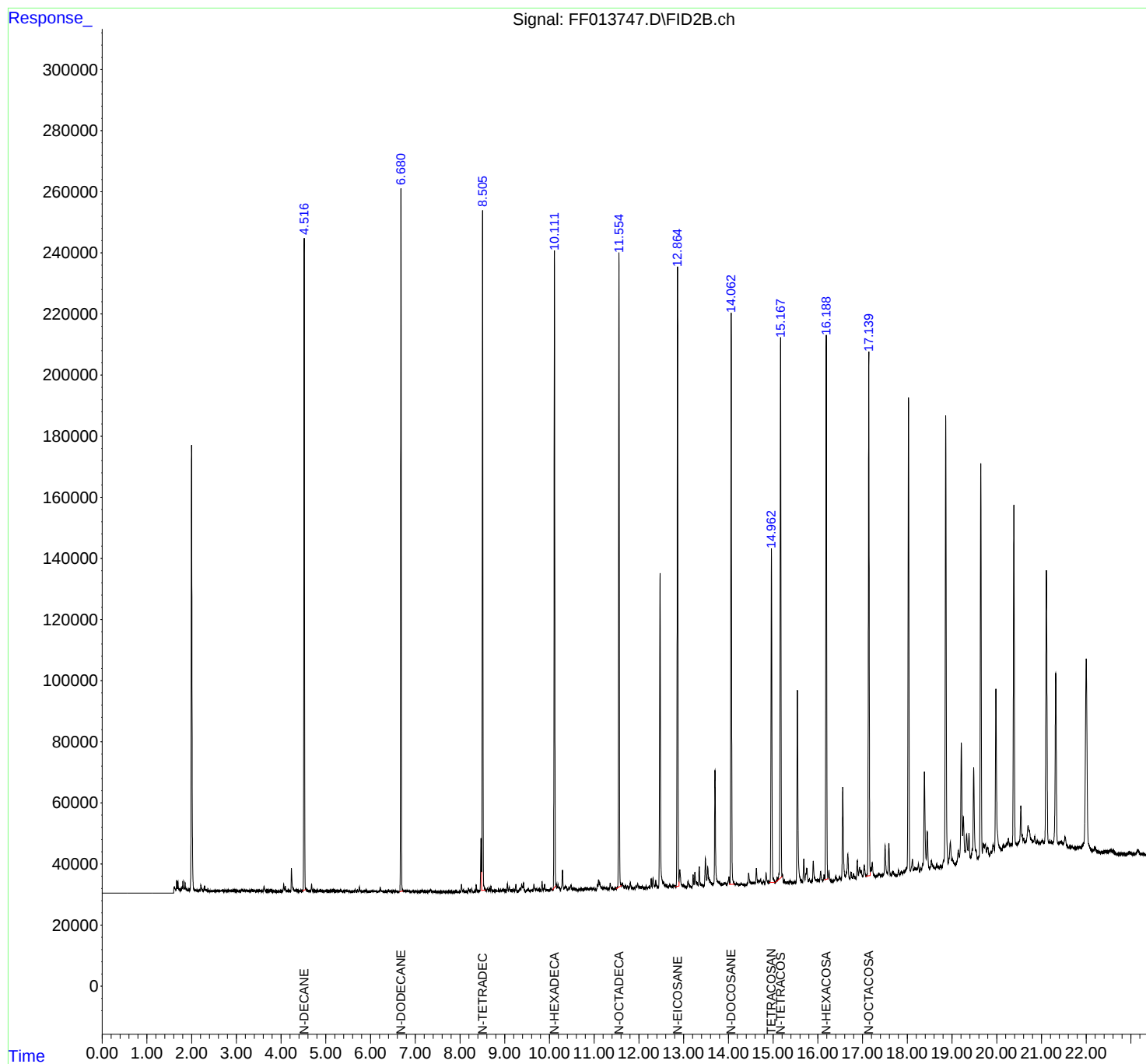
(m)=manual int.

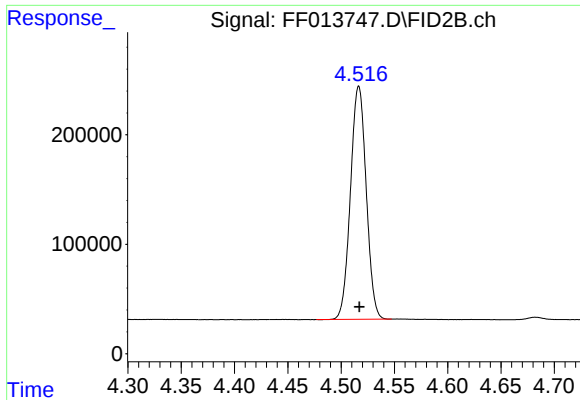
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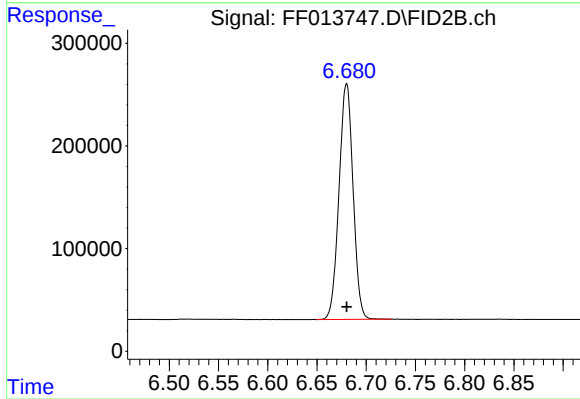




#2 N-DECANE

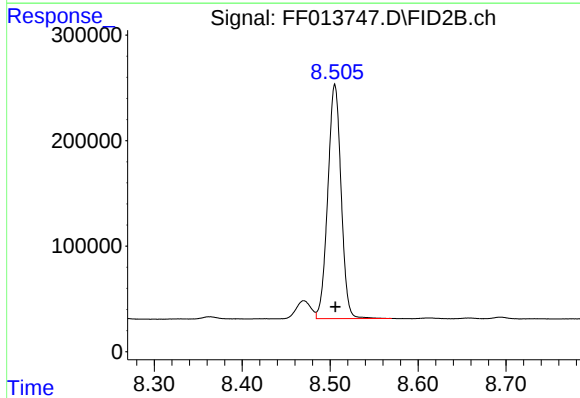
R.T.: 4.517 min
Delta R.T.: 0.000 min
Response: 2191941
Conc: 18.10 ug/ml

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



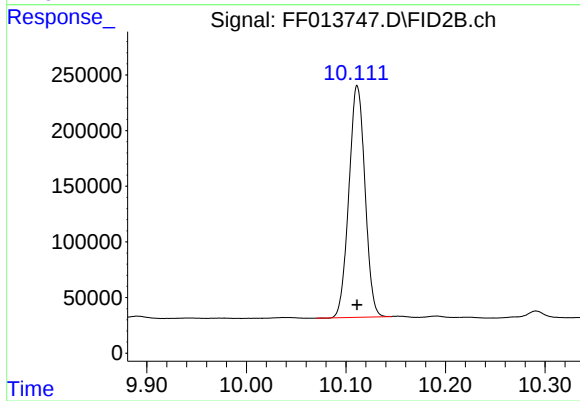
#3 N-DODECANE

R.T.: 6.680 min
Delta R.T.: 0.000 min
Response: 2283349
Conc: 18.49 ug/ml



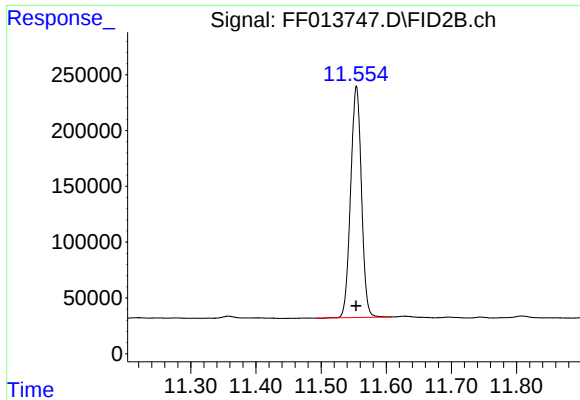
#4 N-TETRADECANE

R.T.: 8.505 min
Delta R.T.: 0.000 min
Response: 2333585
Conc: 18.89 ug/ml



#5 N-HEXADECANE

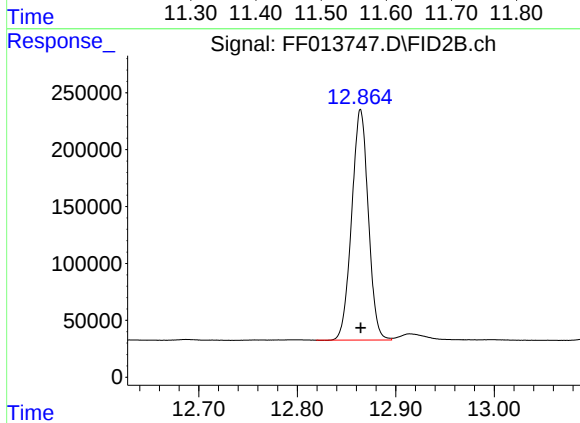
R.T.: 10.111 min
Delta R.T.: 0.000 min
Response: 2335272
Conc: 18.72 ug/ml



#6 N-OCTADECANE

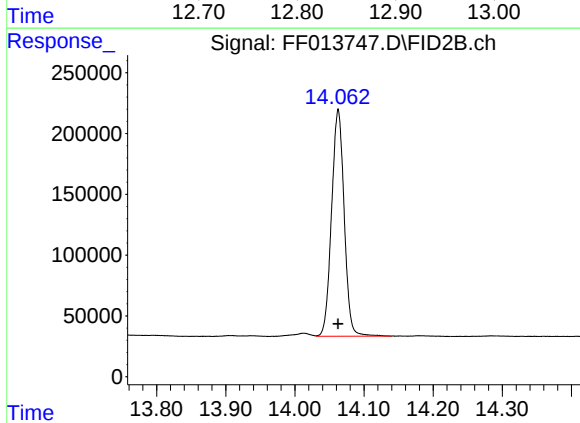
R.T.: 11.554 min
Delta R.T.: 0.000 min
Response: 2392332
Conc: 19.20 ug/ml

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



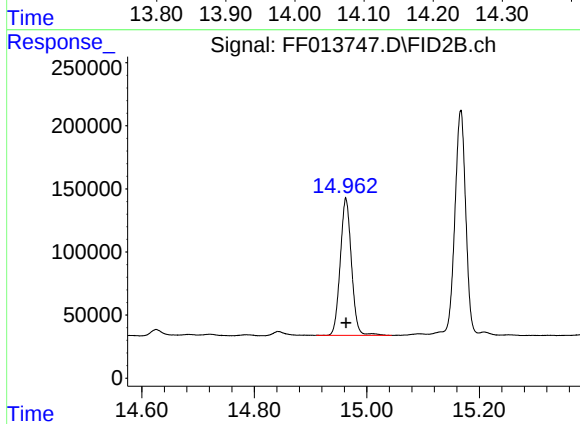
#7 N-EICOSANE

R.T.: 12.864 min
Delta R.T.: 0.000 min
Response: 2376279
Conc: 19.07 ug/ml



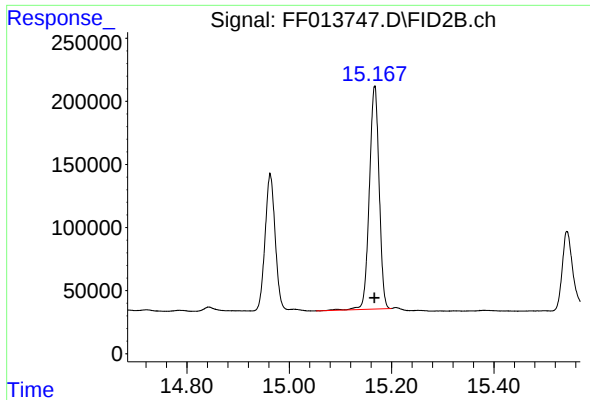
#8 N-DOCOSANE

R.T.: 14.063 min
Delta R.T.: 0.000 min
Response: 2362032
Conc: 19.44 ug/ml



#9 TETRACOSANE-d50 (SURROGATE)

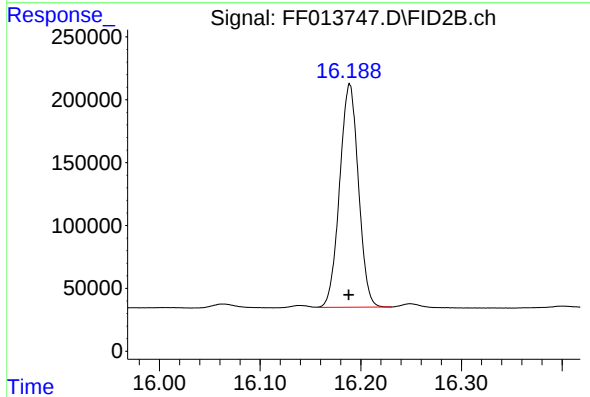
R.T.: 14.963 min
Delta R.T.: 0.000 min
Response: 1502850
Conc: 13.15 ug/ml



#10 N-TETRACOSANE

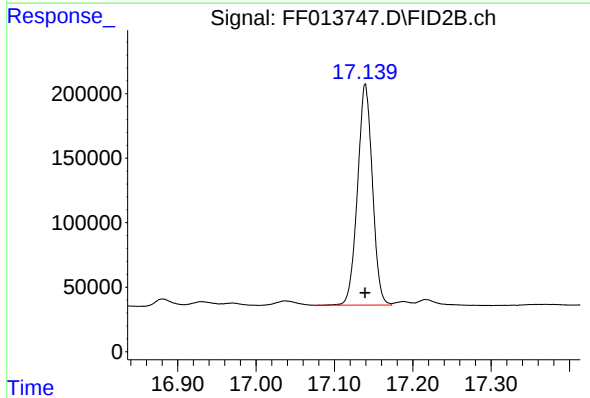
R.T.: 15.167 min
Delta R.T.: 0.000 min
Response: 2345665
Conc: 19.42 ug/ml

Instrument :
FID_F
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#11 N-HEXACOSANE

R.T.: 16.189 min
Delta R.T.: 0.001 min
Response: 2303387
Conc: 19.52 ug/ml



#12 N-OCTACOSANE

R.T.: 17.139 min
Delta R.T.: 0.000 min
Response: 2258973
Conc: 19.63 ug/ml