

Data Path : Z:\pestpcbsrv\HPCHEM1\FID_E\Data\FE103119\
 Data File : FE030740.D
 Signal(s) : FID1B.CH
 Acq On : 31 Oct 2019 14:10
 Operator : DD\AJ
 Sample : K5609-14 20X
 Misc :
 ALS Vial : 7 Sample Multiplier: 1

Instrument :
 FID_E
 ClientSampleId :
 PT-DIES-SOIL

Integration File: autoint1.e
 Quant Time: Nov 01 02:21:39 2019
 Quant Method : Z:\pestpcbsrv\HPCHEM1\FID_E\methods\FE103019.M
 Quant Title :
 QLast Update : Thu Oct 31 08:47:02 2019
 Response via : Initial Calibration
 Integrator: ChemStation 6890 Scale Mode: Large solvent peaks clipped

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...	14.646	280619	0.903 ug/ml
Target Compounds			
2) N-DECANE	4.394	1213720	3.190 ug/ml
3) N-DODECANE	6.402	1652592	4.343 ug/ml
4) N-TETRADECANE	8.197	2520984	6.732 ug/ml
5) N-HEXADECANE	9.799	2536243	6.800 ug/ml
6) N-OCTADECANE	11.240	1960452	5.362 ug/ml
7) N-EICOSANE	12.550	1106526	3.028 ug/ml
8) N-DOCOSANE	13.748	480075	1.335 ug/ml
13) N-TRIACONTANE	17.708	249604	0.752 ug/ml

(f)=RT Delta > 1/2 Window

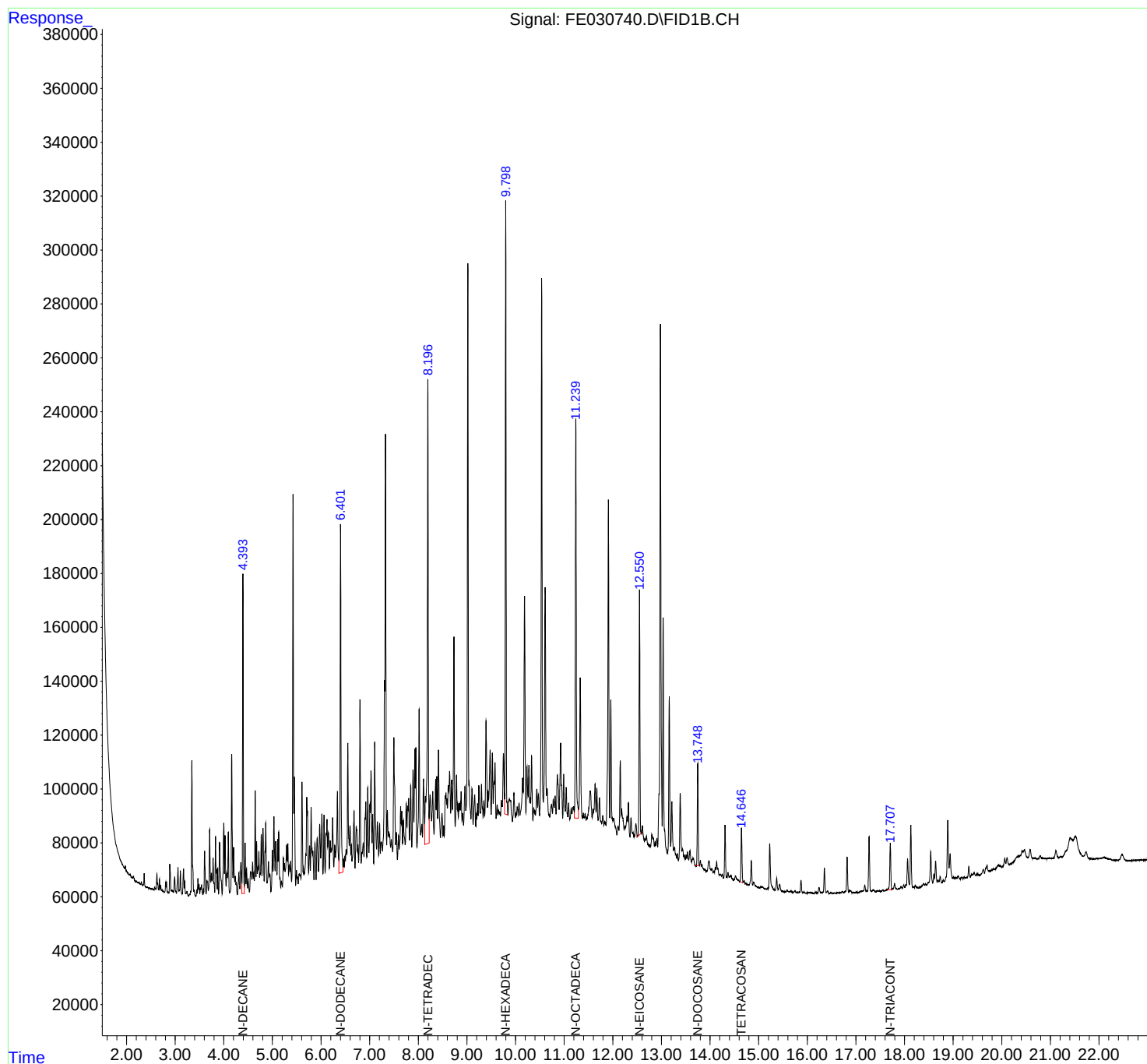
(m)=manual int.

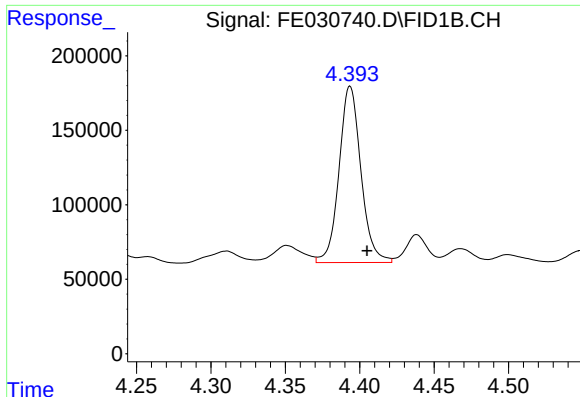
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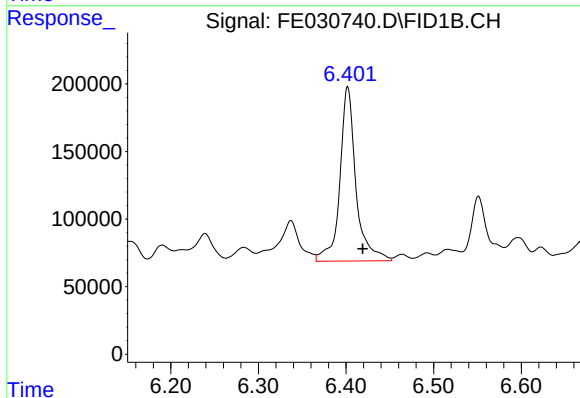




#2 N-DECANE

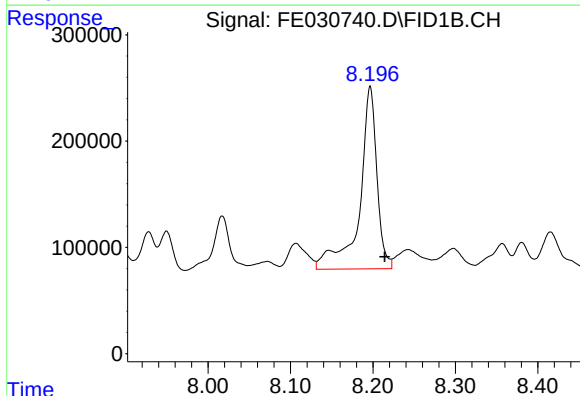
R.T.: 4.394 min
Delta R.T.: -0.011 min
Response: 1213720
Conc: 3.19 ug/ml

Instrument :
FID_E
ClientSampleId :
PT-DIES-SOIL



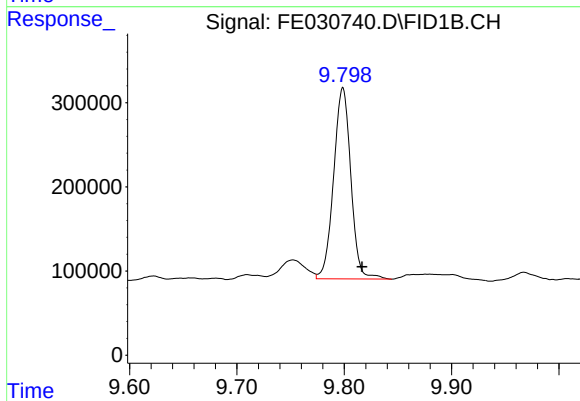
#3 N-DODECANE

R.T.: 6.402 min
Delta R.T.: -0.017 min
Response: 1652592
Conc: 4.34 ug/ml



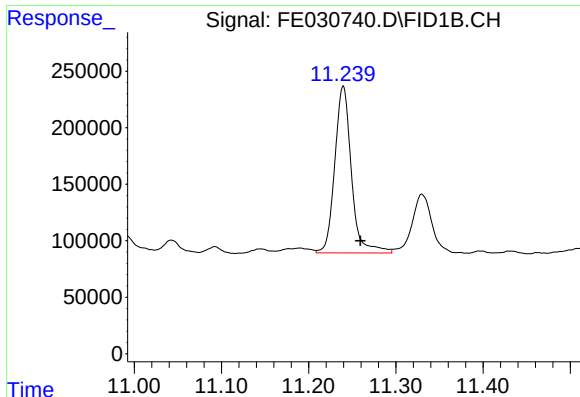
#4 N-TETRADECANE

R.T.: 8.197 min
Delta R.T.: -0.018 min
Response: 2520984
Conc: 6.73 ug/ml



#5 N-HEXADECANE

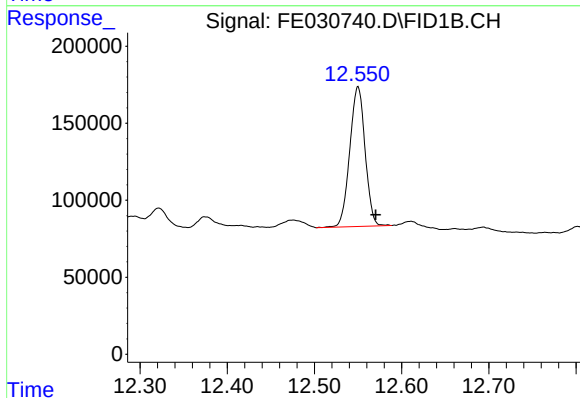
R.T.: 9.799 min
Delta R.T.: -0.018 min
Response: 2536243
Conc: 6.80 ug/ml



#6 N-OCTADECANE

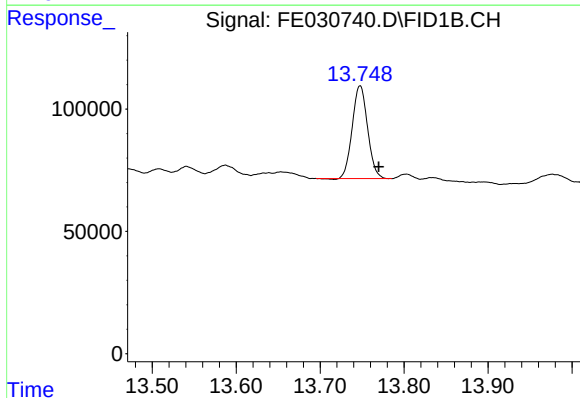
R.T.: 11.240 min
Delta R.T.: -0.020 min
Response: 1960452
Conc: 5.36 ug/ml

Instrument :
FID_E
ClientSampleId :
PT-DIES-SOIL



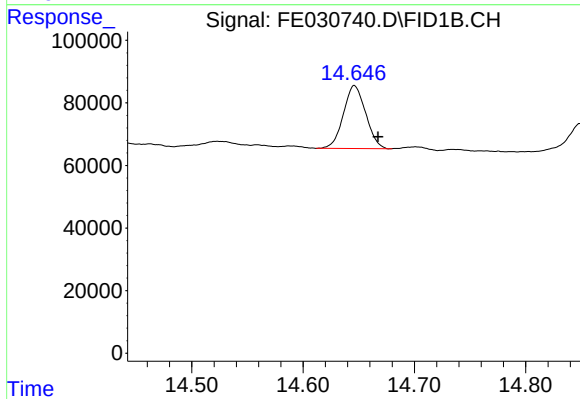
#7 N-EICOSANE

R.T.: 12.550 min
Delta R.T.: -0.020 min
Response: 1106526
Conc: 3.03 ug/ml



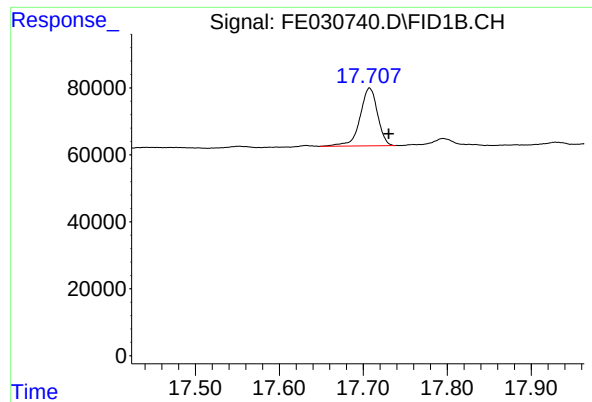
#8 N-DOCOSANE

R.T.: 13.748 min
Delta R.T.: -0.022 min
Response: 480075
Conc: 1.34 ug/ml



#9 TETRACOSANE-d50 (SURROGATE)

R.T.: 14.646 min
Delta R.T.: -0.021 min
Response: 280619
Conc: 0.90 ug/ml



#13 N-TRIACONTANE

R.T.: 17.708 min
Delta R.T.: -0.023 min
Response: 249604
Conc: 0.75 ug/ml

Instrument :
FID_E
ClientSampleId :
PT-DIES-SOIL