

Data Path : Z:\pestpcbsrv\HPCHEM1\FID_E\Data\FE041619\
 Data File : FE029878.D
 Signal(s) : FID1B.CH
 Acq On : 16 Apr 2019 11:13
 Operator : AJ\SJ
 Sample : K2241-03
 Misc : MDL-SOIL- 1 PPM
 ALS Vial : 7 Sample Multiplier: 1

Integration File: autoint1.e
 Quant Time: Apr 17 01:34:14 2019
 Quant Method : Z:\pestpcbsrv\HPCHEM1\FID_E\methods\FE041019.M
 Quant Title :
 QLast Update : Wed Apr 10 08:20:21 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...	14.633	3902577	19.237 ug/ml
Target Compounds			
2) N-DECANE	4.428	175387	0.798 ug/mlm
3) N-DODECANE	6.432	187751	0.838 ug/mlm
4) N-TETRADECANE	8.208	210192	0.910 ug/mlm
5) N-HEXADECANE	9.797	240119	1.021 ug/mlm
6) N-OCTADECANE	11.236	214011	0.901 ug/ml
7) N-EICOSANE	12.542	244449	1.032 ug/ml
8) N-DOCOSANE	13.737	269054	1.146 ug/ml
10) N-TETRACOSANE	14.841	281499	1.213 ug/ml
11) N-HEXACOSANE	15.860	299167	1.297 ug/ml
12) N-OCTACOSANE	16.809	343987	1.494 ug/ml

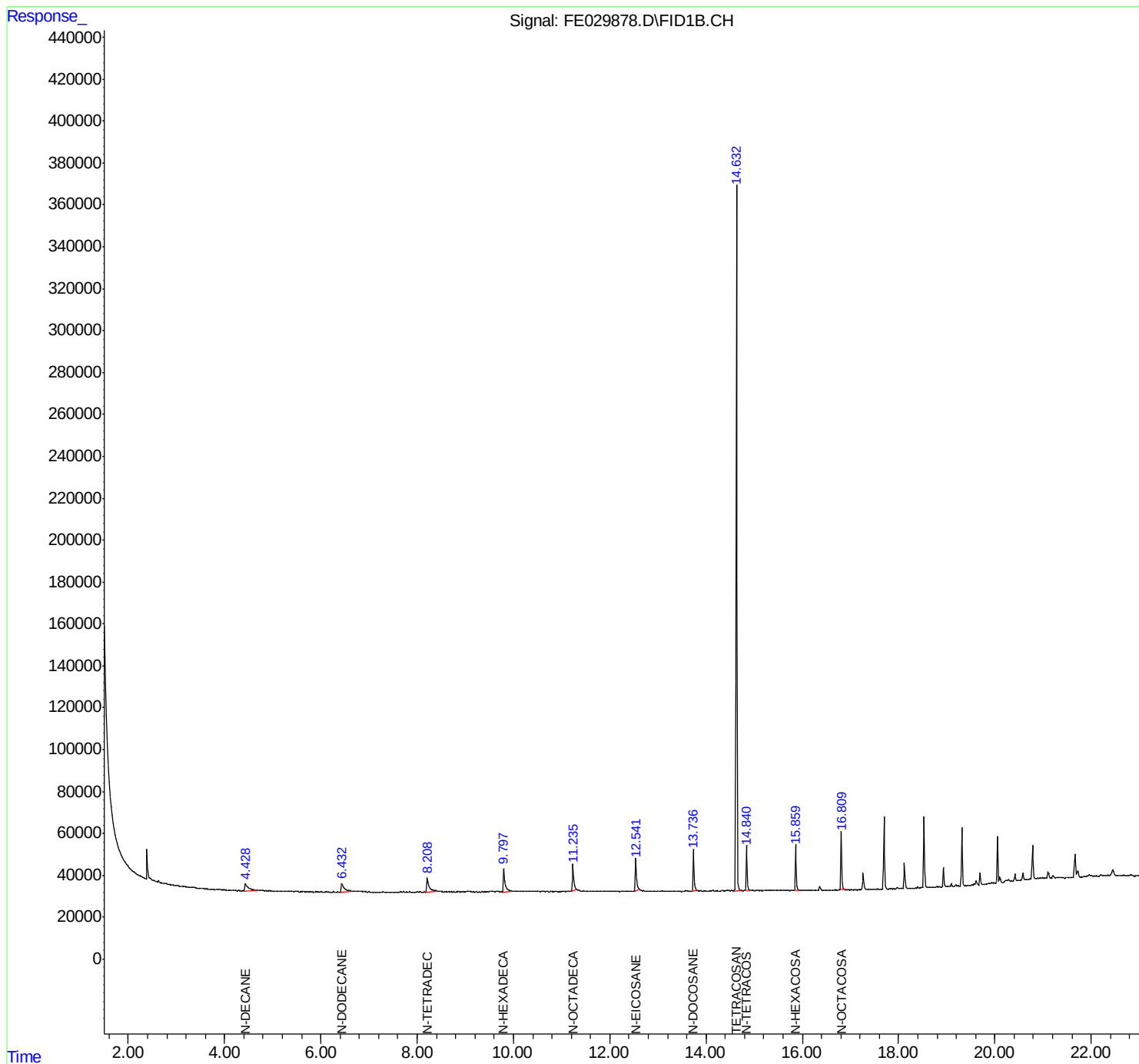
(f)=RT Delta > 1/2 Window

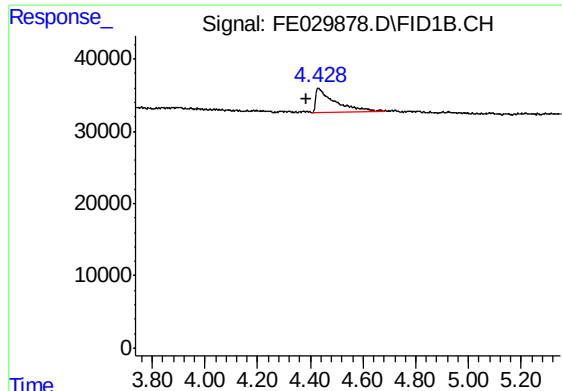
(m)=manual int.

Data Path : Z:\pestpcbsrv\HPCHEM1\FID_E\Data\FE041619\
Data File : FE029878.D
Signal(s) : FID1B.CH
Acq On : 16 Apr 2019 11:13
Operator : AJ\SJ
Sample : K2241-03
Misc : MDL-SOIL- 1 PPM
ALS Vial : 7 Sample Multiplier: 1

Integration File: autoint1.e
Quant Time: Apr 17 01:34:14 2019
Quant Method : Z:\pestpcbsrv\HPCHEM1\FID_E\methods\FE041019.M
Quant Title :
QLast Update : Wed Apr 10 08:20:21 2019
Response via : Initial Calibration
Integrator: ChemStation 6890 Scale Mode: Large solvent peaks clipped

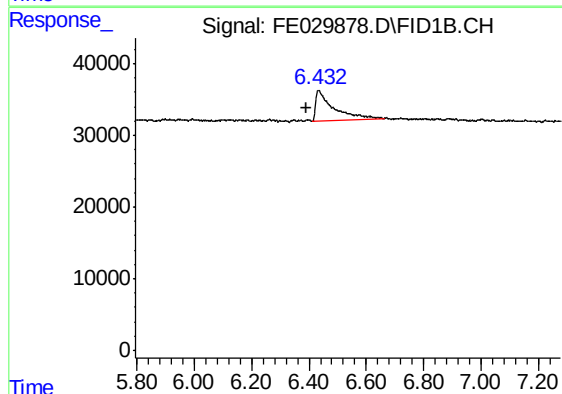
Volume Inj. : 1uL
Signal Phase : Rxi-1ms
Signal Info : 20mx0.18mmx0.18um





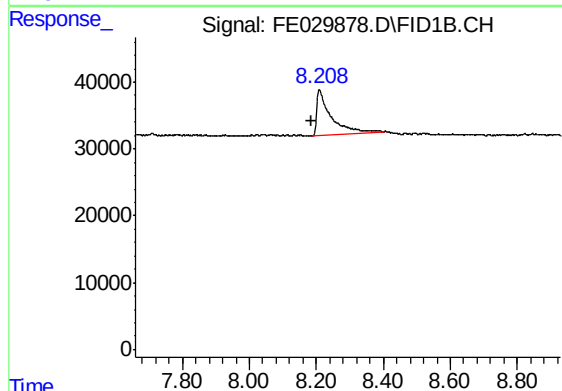
#2 N-DECANE

R.T.: 4.428 min
Delta R.T.: 0.043 min
Response: 175387
Conc: 0.80 ug/ml m



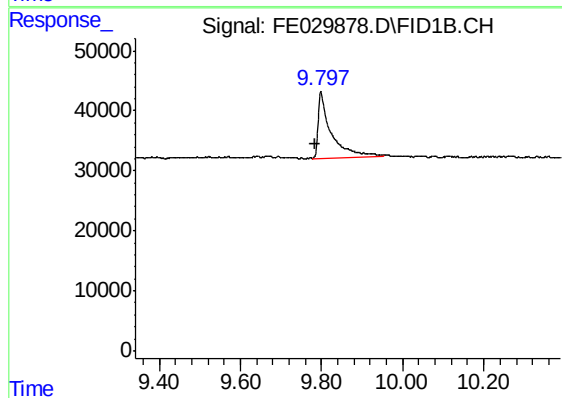
#3 N-DODECANE

R.T.: 6.432 min
Delta R.T.: 0.041 min
Response: 187751
Conc: 0.84 ug/ml m



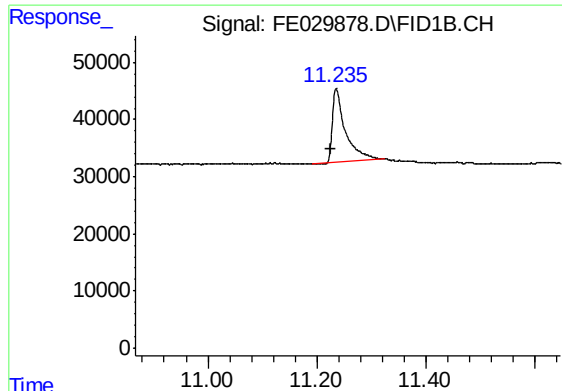
#4 N-TETRADECANE

R.T.: 8.208 min
Delta R.T.: 0.025 min
Response: 210192
Conc: 0.91 ug/ml m



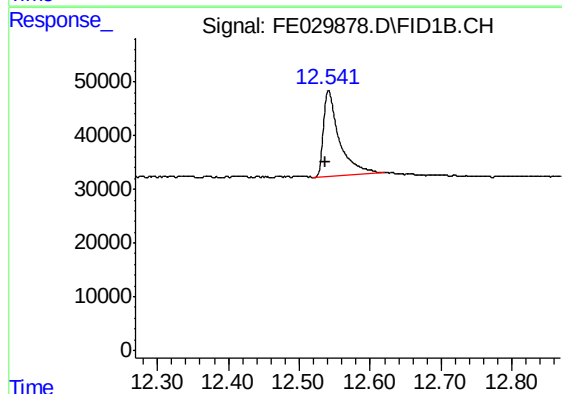
#5 N-HEXADECANE

R.T.: 9.797 min
Delta R.T.: 0.014 min
Response: 240119
Conc: 1.02 ug/ml m



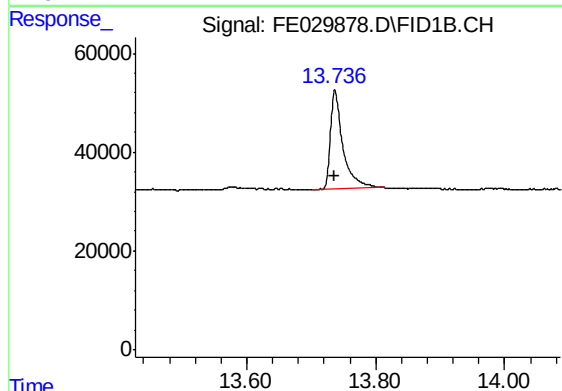
#6 N-OCTADECANE

R.T.: 11.236 min
Delta R.T.: 0.010 min
Response: 214011
Conc: 0.90 ug/ml



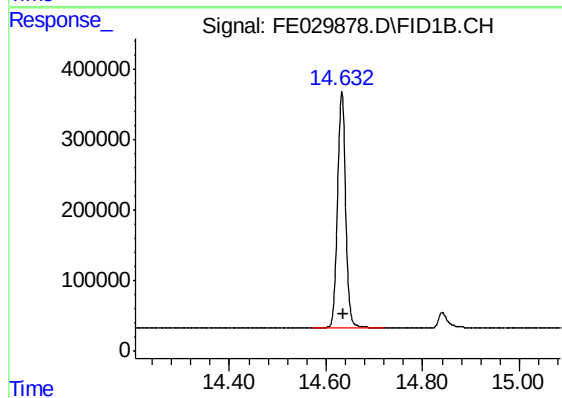
#7 N-EICOSANE

R.T.: 12.542 min
Delta R.T.: 0.005 min
Response: 244449
Conc: 1.03 ug/ml



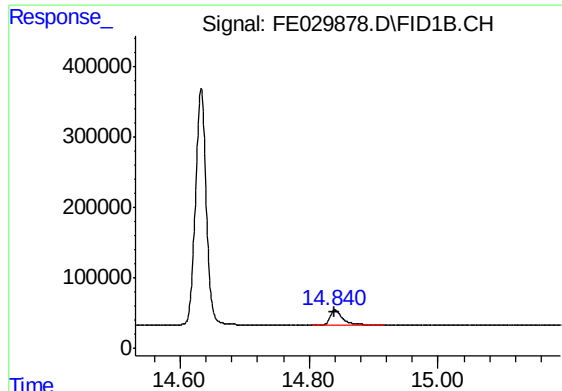
#8 N-DOCOSANE

R.T.: 13.737 min
Delta R.T.: 0.002 min
Response: 269054
Conc: 1.15 ug/ml



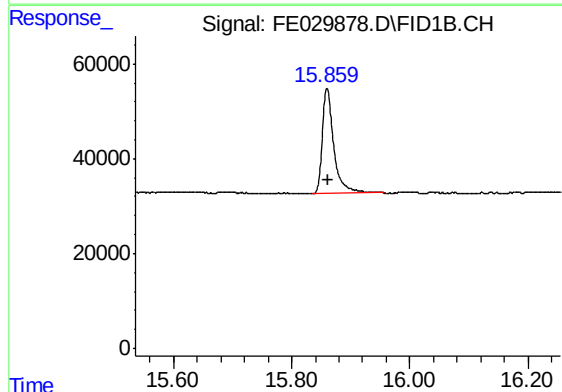
#9 TETRACOSANE-d50 (SURROGATE)

R.T.: 14.633 min
Delta R.T.: -0.004 min
Response: 3902577
Conc: 19.24 ug/ml



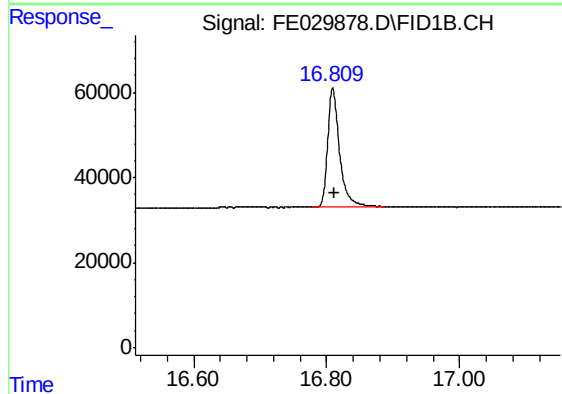
#10 N-TETRACOSANE

R.T.: 14.841 min
Delta R.T.: 0.000 min
Response: 281499
Conc: 1.21 ug/ml



#11 N-HEXACOSANE

R.T.: 15.860 min
Delta R.T.: -0.002 min
Response: 299167
Conc: 1.30 ug/ml



#12 N-OCTACOSANE

R.T.: 16.809 min
Delta R.T.: -0.003 min
Response: 343987
Conc: 1.49 ug/ml