

Data Path : Z:\pestpcbsrv\HPCHEM1\FID_E\Data\FE112719\
 Data File : FE030968.D
 Signal(s) : FID1B.CH
 Acq On : 27 Nov 2019 16:06
 Operator : DD\AJ
 Sample : K6013-02MSD
 Misc :
 ALS Vial : 12 Sample Multiplier: 1

Integration File: autoint1.e
 Quant Time: Nov 27 16:34:08 2019
 Quant Method : Z:\pestpcbsrv\HPCHEM1\FID_E\methods\FE112619.M
 Quant Title :
 QLast Update : Tue Nov 26 14:51:59 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...	14.667	5320807	17.737 ug/mlm
Target Compounds			
2) N-DECANE	4.382	9152844	24.880 ug/ml
3) N-DODECANE	6.395	9443656	25.724 ug/ml
4) N-TETRADECANE	8.194	9533433	26.062 ug/ml
5) N-HEXADECANE	9.799	13056179	35.707 ug/ml
6) N-OCTADECANE	11.247	9707121	27.089 ug/ml
7) N-EICOSANE	12.564	10325597	28.896 ug/mlm
8) N-DOCOSANE	13.768	11403246	32.478 ug/mlm
10) N-TETRACOSANE	14.876	13110340	37.485 ug/mlm
11) N-HEXACOSANE	15.903	11142927	32.532 ug/mlm
12) N-OCTACOSANE	16.858	12331186	36.306 ug/mlm

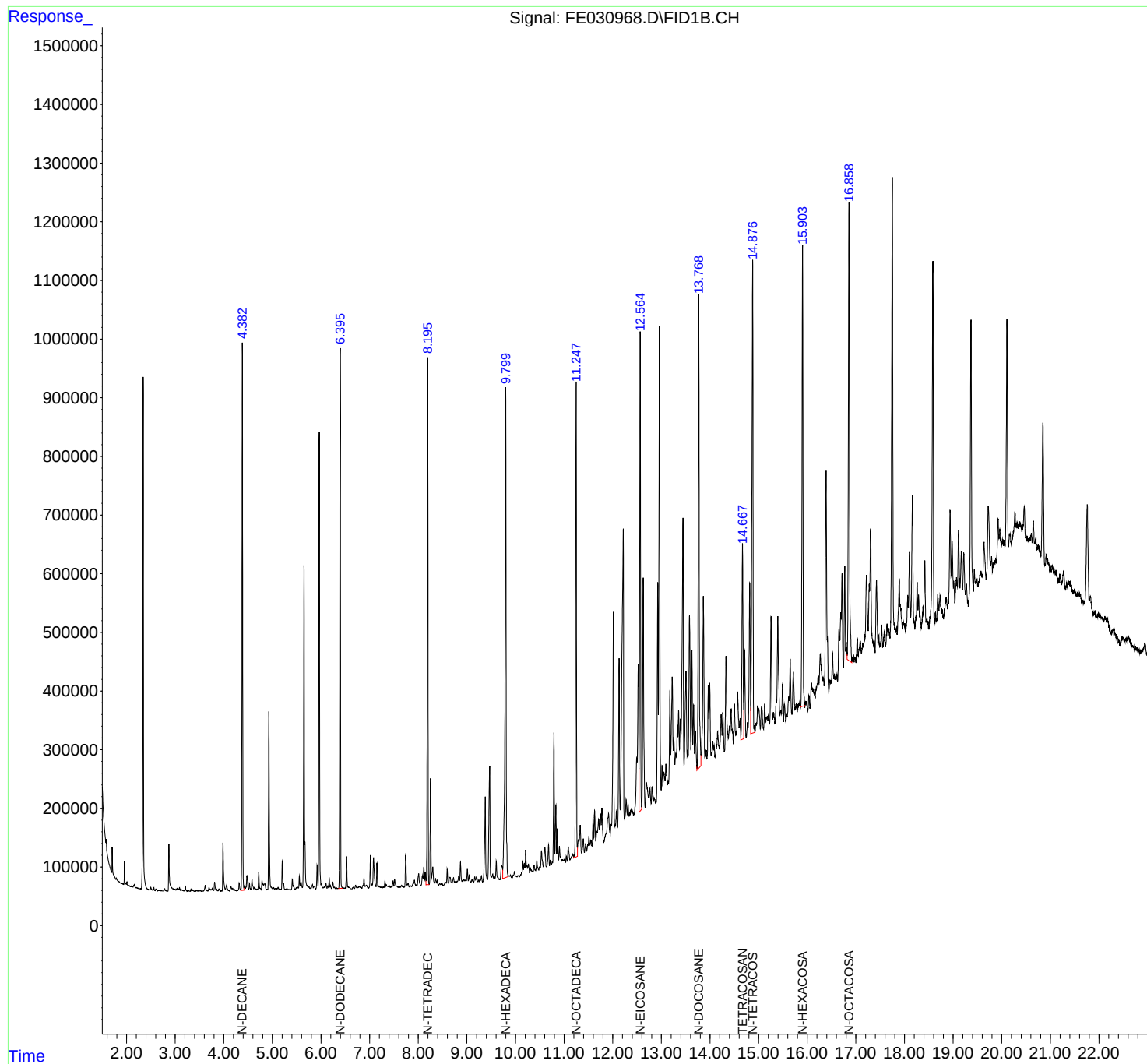
(f)=RT Delta > 1/2 Window

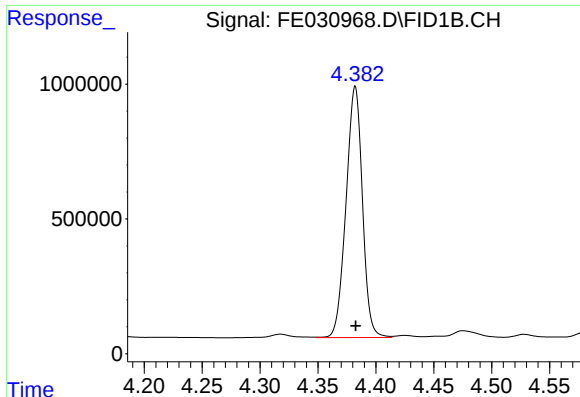
(m)=manual int.

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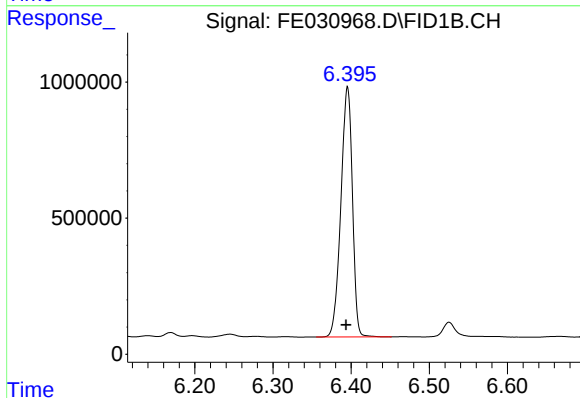
Volume Inj. : 1uL
Signal Phase : Rxi-1ms
Signal Info : 20mx0.18mmx0.18um





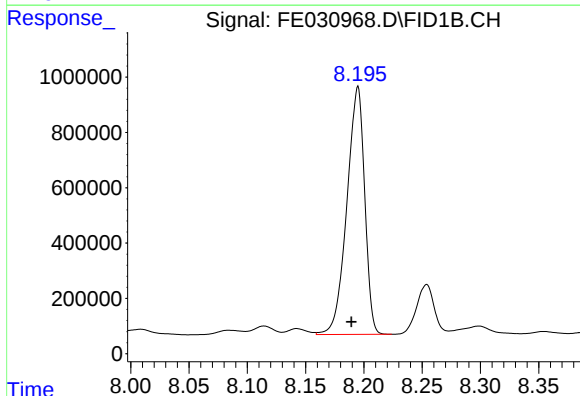
#2 N-DECANE

R.T.: 4.382 min
Delta R.T.: 0.000 min
Response: 9152844
Conc: 24.88 ug/ml



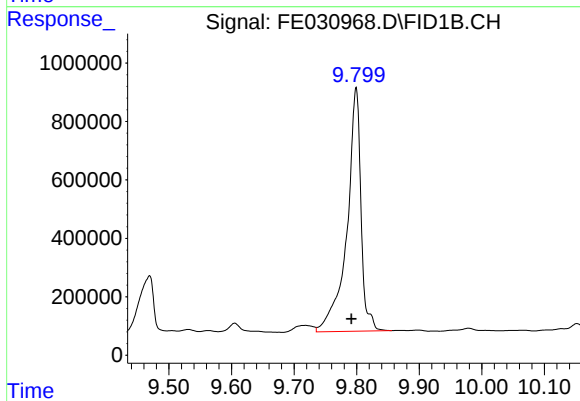
#3 N-DODECANE

R.T.: 6.395 min
Delta R.T.: 0.002 min
Response: 9443656
Conc: 25.72 ug/ml



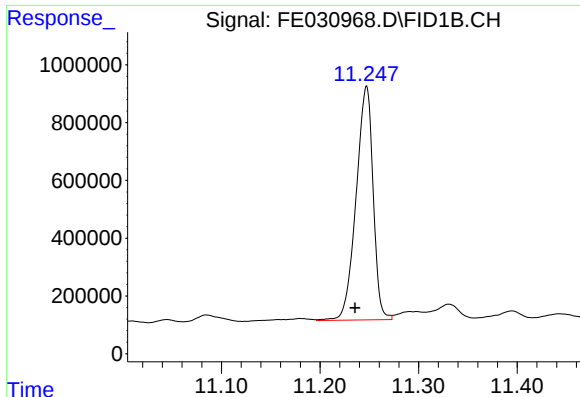
#4 N-TETRADECANE

R.T.: 8.194 min
Delta R.T.: 0.005 min
Response: 9533433
Conc: 26.06 ug/ml



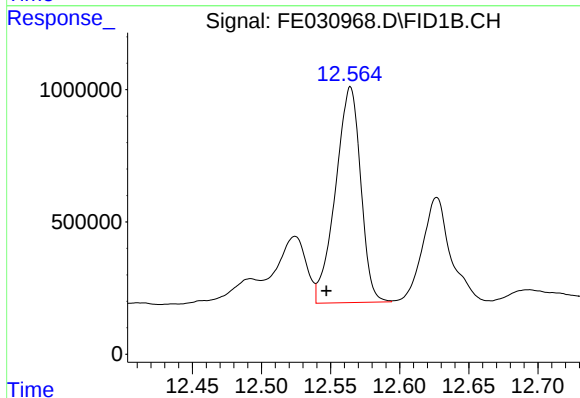
#5 N-HEXADECANE

R.T.: 9.799 min
Delta R.T.: 0.007 min
Response: 13056179
Conc: 35.71 ug/ml



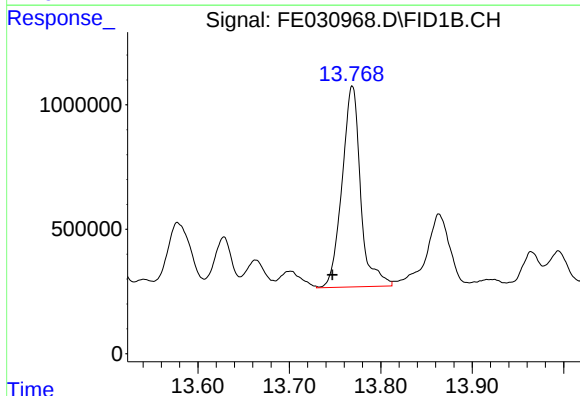
#6 N-OCTADECANE

R.T.: 11.247 min
Delta R.T.: 0.011 min
Response: 9707121
Conc: 27.09 ug/ml



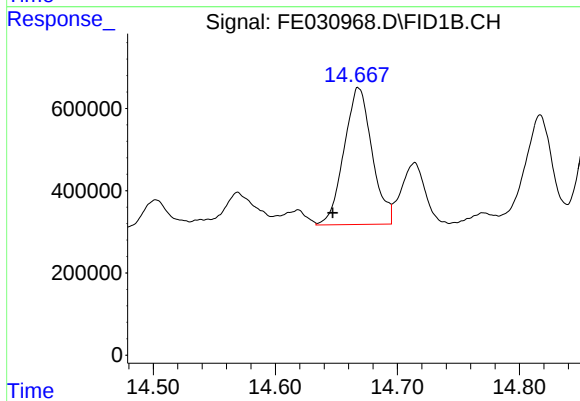
#7 N-EICOSANE

R.T.: 12.564 min
Delta R.T.: 0.017 min
Response: 10325597
Conc: 28.90 ug/ml m



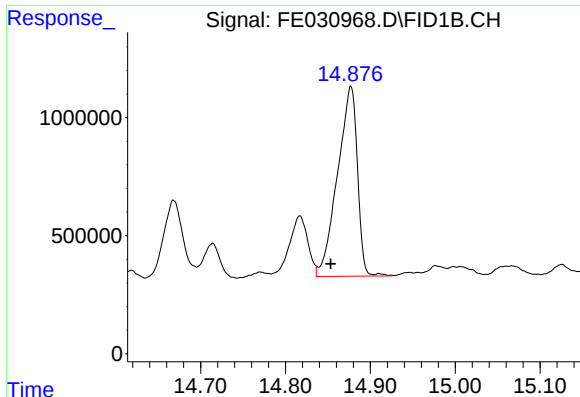
#8 N-DOCOSANE

R.T.: 13.768 min
Delta R.T.: 0.021 min
Response: 11403246
Conc: 32.48 ug/ml m



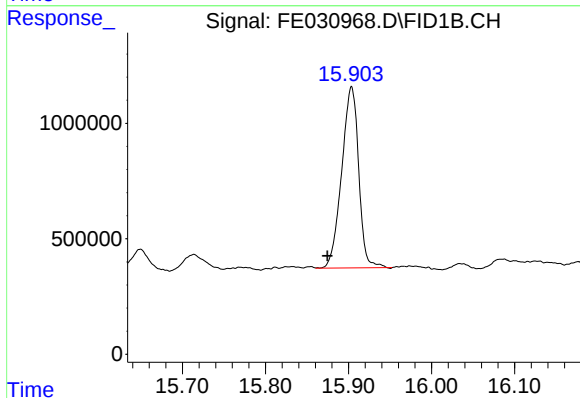
#9 TETRACOSANE-d50 (SURROGATE)

R.T.: 14.667 min
Delta R.T.: 0.020 min
Response: 5320807
Conc: 17.74 ug/ml m



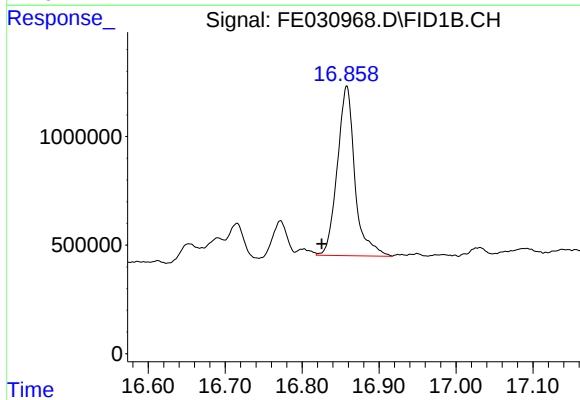
#10 N-TETRACOSANE

R.T.: 14.876 min
Delta R.T.: 0.023 min
Response: 13110340
Conc: 37.49 ug/ml m



#11 N-HEXACOSANE

R.T.: 15.903 min
Delta R.T.: 0.029 min
Response: 11142927
Conc: 32.53 ug/ml m



#12 N-OCTACOSANE

R.T.: 16.858 min
Delta R.T.: 0.032 min
Response: 12331186
Conc: 36.31 ug/ml m