

Data Path : Z:\pestpcbsrv\HPCHEM1\FID_E\Data\FE051520\
 Data File : FE032015.D
 Signal(s) : FID1B.CH
 Acq On : 15 May 2020 13:08
 Operator : DD\AJ
 Sample : PB128903BS
 Misc :
 ALS Vial : 6 Sample Multiplier: 1

Integration File: autoint1.e
 Quant Time: May 16 00:39:44 2020
 Quant Method : Z:\pestpcbsrv\HPCHEM1\FID_E\methods\FE050720.M
 Quant Title :
 QLast Update : Thu May 07 13:58:31 2020
 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...	14.353	7884636	20.343 ug/ml
Target Compounds			
2) N-DECANE	4.128	8356685	20.962 ug/ml
3) N-DODECANE	6.126	7539566	18.653 ug/ml
4) N-TETRADECANE	7.914	8007457	19.174 ug/mlm
5) N-HEXADECANE	9.511	9290857	21.717 ug/ml
6) N-OCTADECANE	10.951	9595721	21.391 ug/ml
7) N-EICOSANE	12.258	9291812	20.952 ug/ml
8) N-DOCOSANE	13.456	9216761	20.564 ug/ml
10) N-TETRACOSANE	14.558	9375463	21.181 ug/ml
11) N-HEXACOSANE	15.577	8658379	19.789 ug/ml
12) N-OCTACOSANE	16.528	8330578	19.184 ug/ml

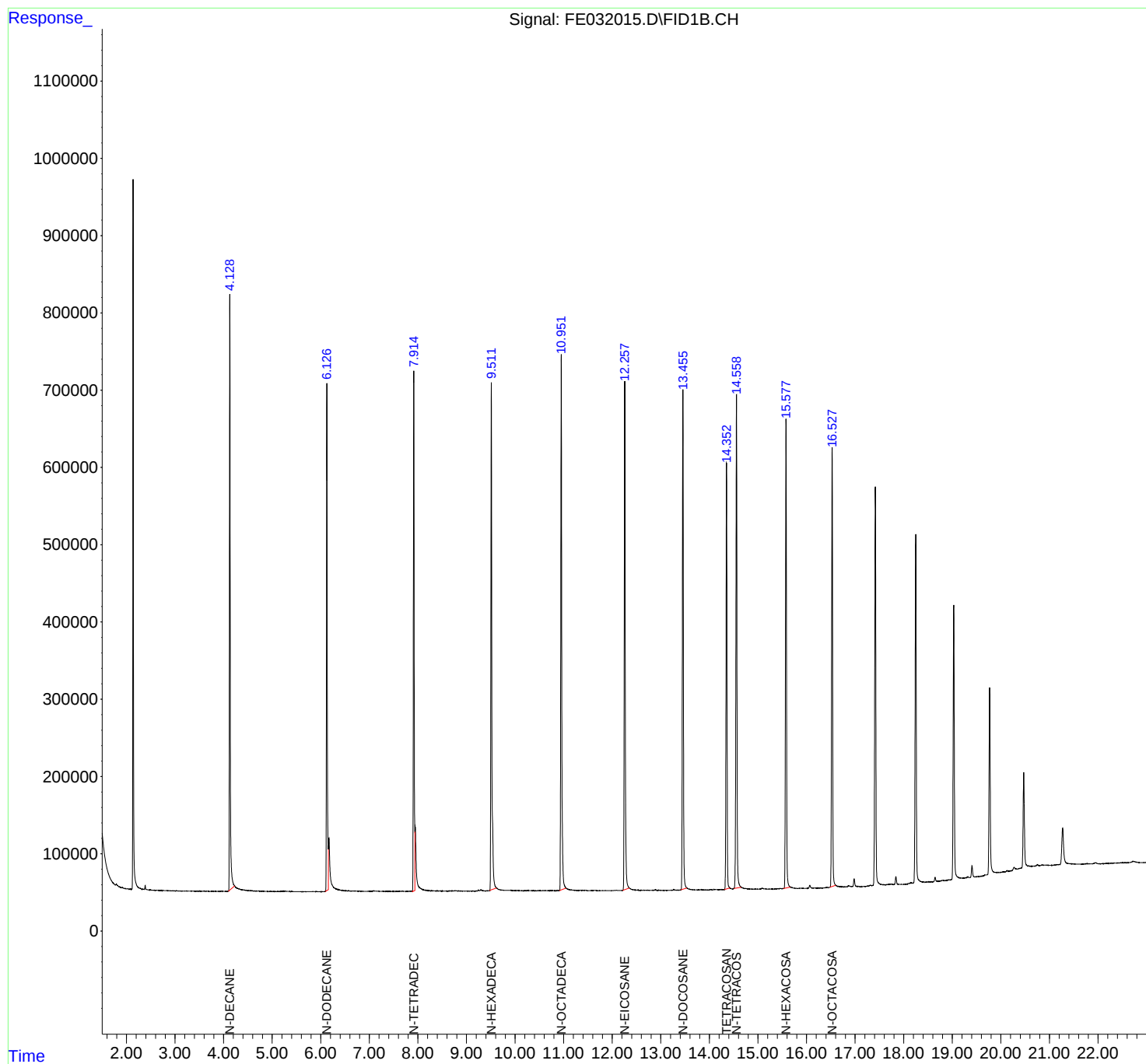
(f)=RT Delta > 1/2 Window

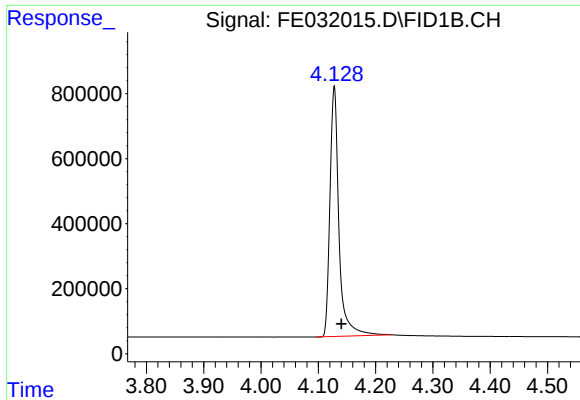
(m)=manual int.

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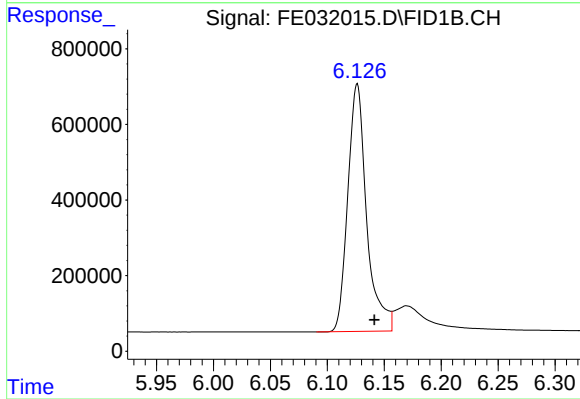
Volume Inj. : 1uL
Signal Phase : Rxi-1ms
Signal Info : 20mx0.18mmx0.18um





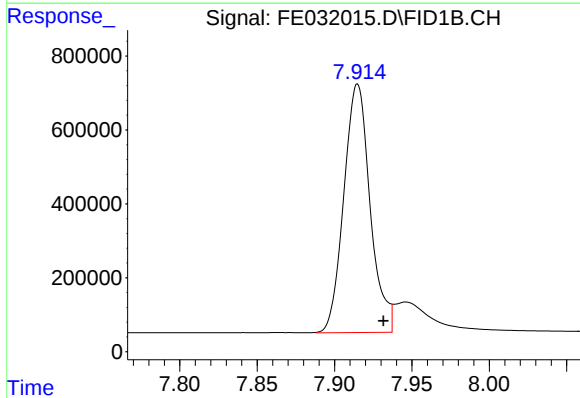
#2 N-DECANE

R.T.: 4.128 min
Delta R.T.: -0.012 min
Response: 8356685
Conc: 20.96 ug/ml



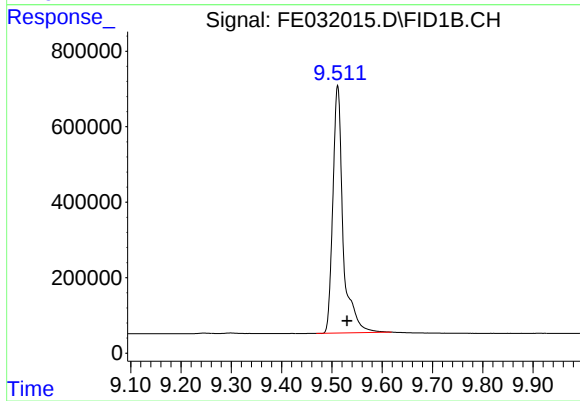
#3 N-DODECANE

R.T.: 6.126 min
Delta R.T.: -0.015 min
Response: 7539566
Conc: 18.65 ug/ml



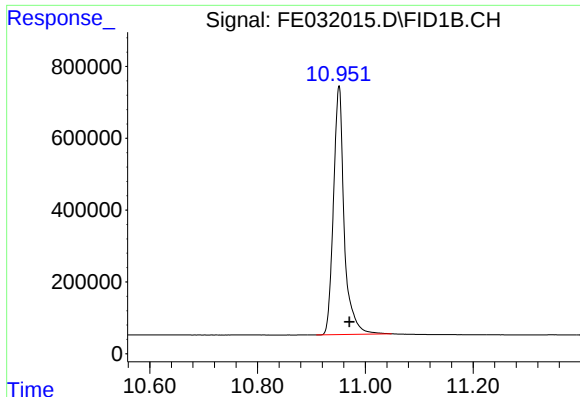
#4 N-TETRADECANE

R.T.: 7.914 min
Delta R.T.: -0.017 min
Response: 8007457
Conc: 19.17 ug/ml m



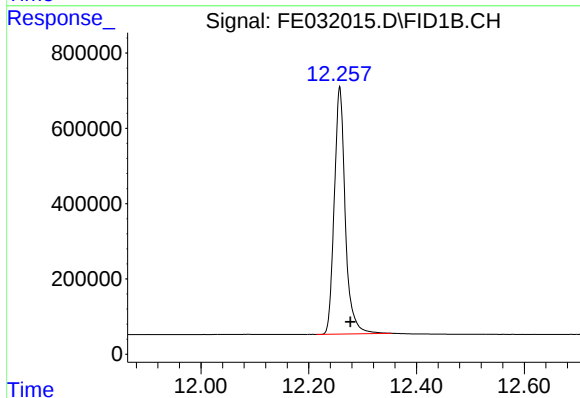
#5 N-HEXADECANE

R.T.: 9.511 min
Delta R.T.: -0.018 min
Response: 9290857
Conc: 21.72 ug/ml



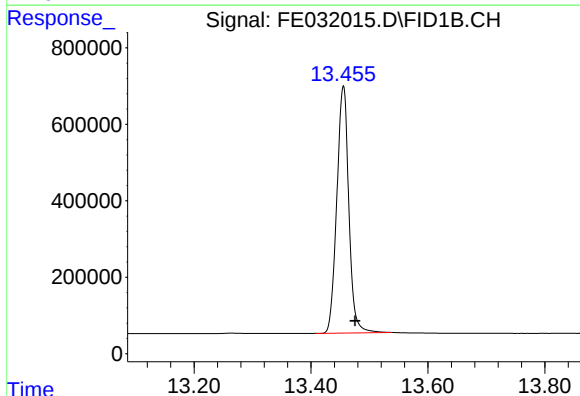
#6 N-OCTADECANE

R.T.: 10.951 min
Delta R.T.: -0.019 min
Response: 9595721
Conc: 21.39 ug/ml



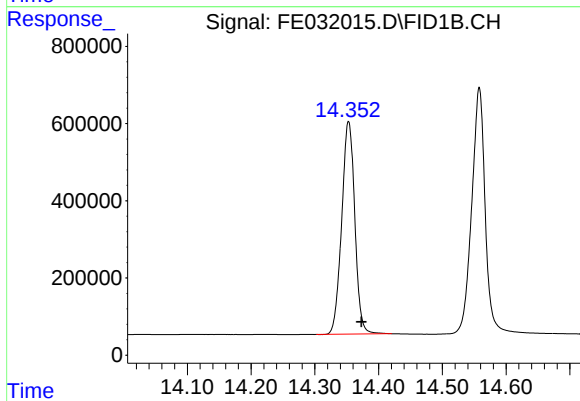
#7 N-EICOSANE

R.T.: 12.258 min
Delta R.T.: -0.020 min
Response: 9291812
Conc: 20.95 ug/ml



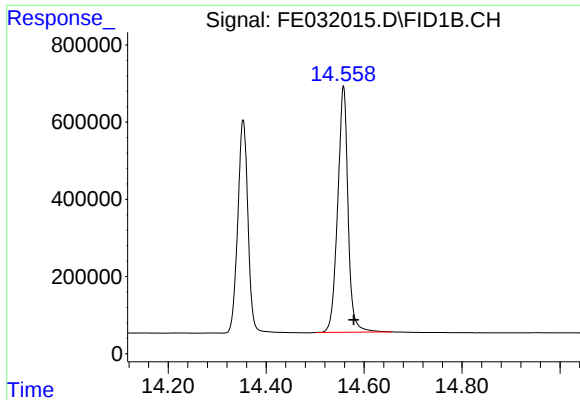
#8 N-DOCOSANE

R.T.: 13.456 min
Delta R.T.: -0.020 min
Response: 9216761
Conc: 20.56 ug/ml



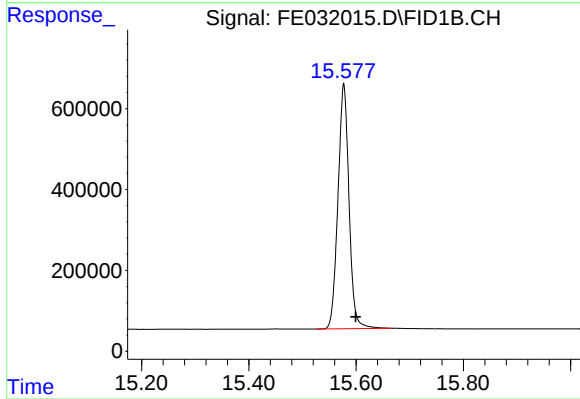
#9 TETRACOSANE-d50 (SURROGATE)

R.T.: 14.353 min
Delta R.T.: -0.020 min
Response: 7884636
Conc: 20.34 ug/ml



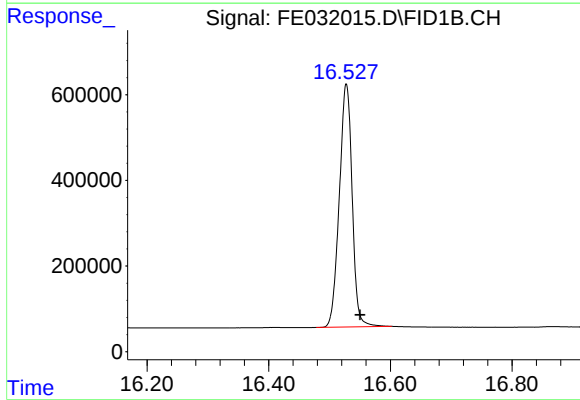
#10 N-TETRACOSANE

R.T.: 14.558 min
Delta R.T.: -0.021 min
Response: 9375463
Conc: 21.18 ug/ml



#11 N-HEXACOSANE

R.T.: 15.577 min
Delta R.T.: -0.022 min
Response: 8658379
Conc: 19.79 ug/ml



#12 N-OCTACOSANE

R.T.: 16.528 min
Delta R.T.: -0.022 min
Response: 8330578
Conc: 19.18 ug/ml