

Data Path : Z:\pestpcbsrv\HPCHEM1\FID_E\Data\FE061720\
 Data File : FE032188.D
 Signal(s) : FID1B.CH
 Acq On : 17 Jun 2020 13:34
 Operator : DD\AJ
 Sample : PB129586BS
 Misc :
 ALS Vial : 6 Sample Multiplier: 1

Integration File: Sample.e
 Quant Time: Jun 18 02:57:02 2020
 Quant Method : Z:\pestpcbsrv\HPCHEM1\FID_E\methods\FE061120.M
 Quant Title :
 QLast Update : Thu Jun 11 13:38:20 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...	14.744	6156611	19.256 ug/ml
Target Compounds			
2) N-DECANE	4.495	7494485	20.166 ug/ml
3) N-DODECANE	6.508	7476077	20.058 ug/ml
4) N-TETRADECANE	8.301	7384583	19.941 ug/ml
5) N-HEXADECANE	9.901	7353912	19.844 ug/ml
6) N-OCTADECANE	11.342	7408592	19.766 ug/ml
7) N-EICOSANE	12.650	7297439	19.645 ug/ml
8) N-DOCOSANE	13.846	7197035	19.458 ug/ml
10) N-TETRACOSANE	14.949	7133878	19.219 ug/ml
11) N-HEXACOSANE	15.968	6925703	18.914 ug/ml
12) N-OCTACOSANE	16.916	6788049	18.573 ug/ml

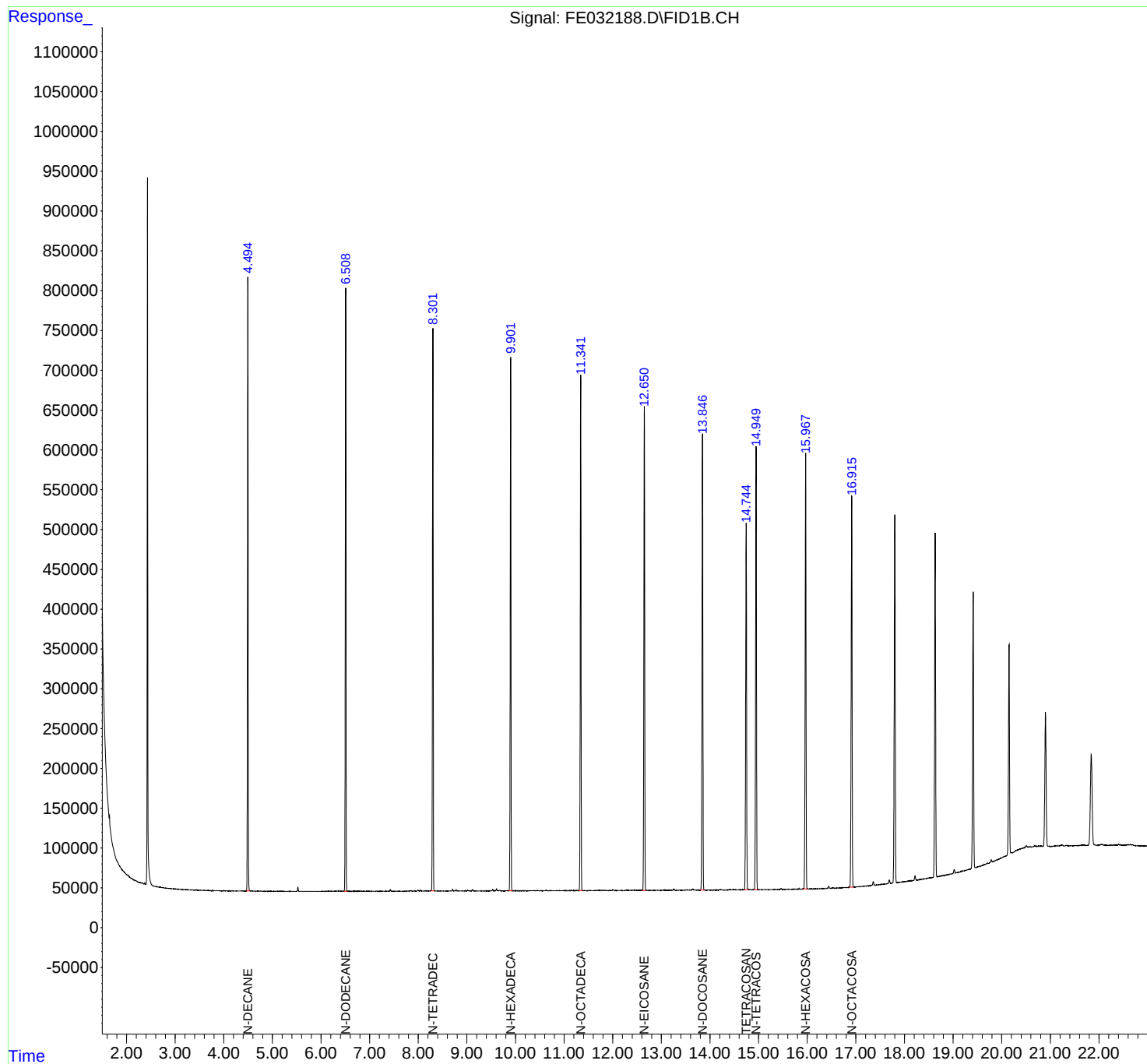
(f)=RT Delta > 1/2 Window

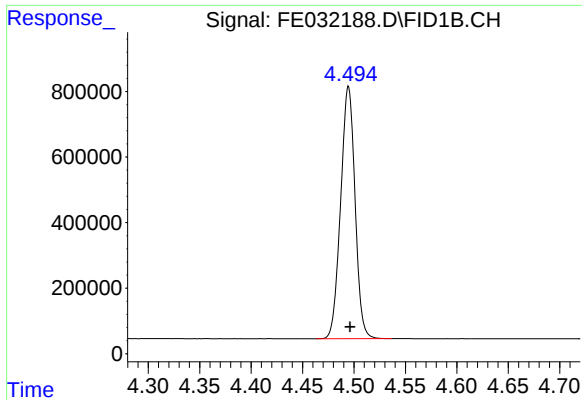
(m)=manual int.

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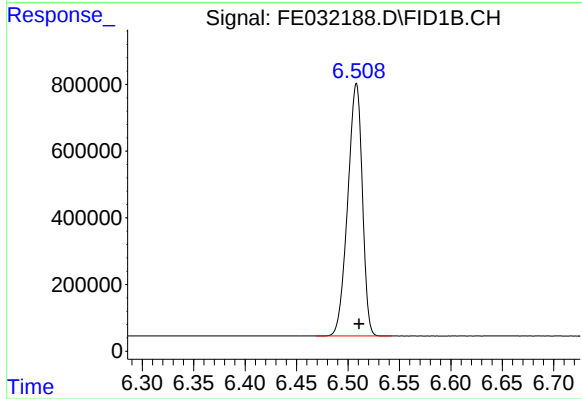
Volume Inj. : 1uL
Signal Phase : Rxi-1ms
Signal Info : 20mx0.18mmx0.18um





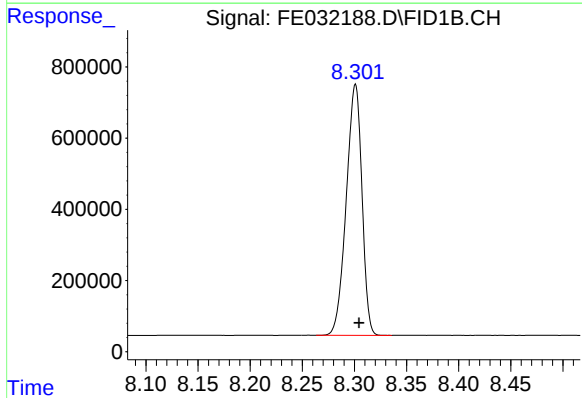
#2 N-DECANE

R.T.: 4.495 min
Delta R.T.: -0.002 min
Response: 7494485
Conc: 20.17 ug/ml



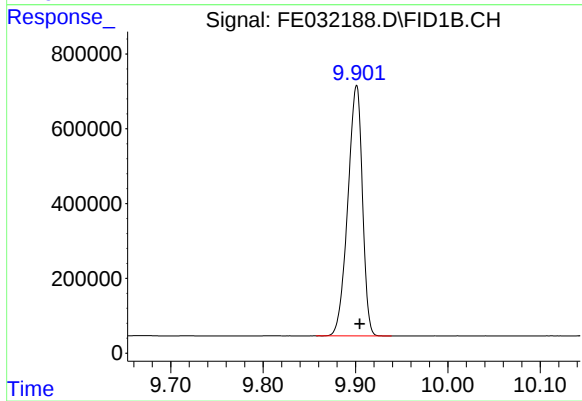
#3 N-DODECANE

R.T.: 6.508 min
Delta R.T.: -0.003 min
Response: 7476077
Conc: 20.06 ug/ml



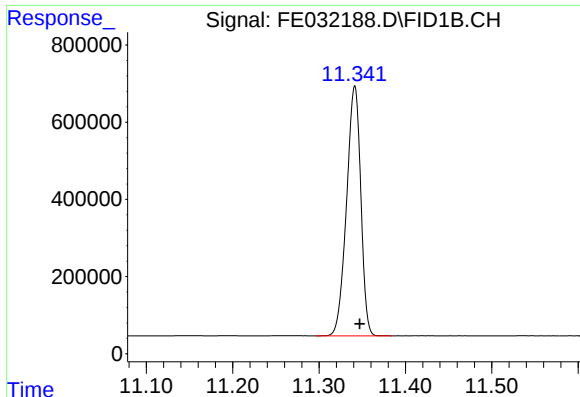
#4 N-TETRADECANE

R.T.: 8.301 min
Delta R.T.: -0.003 min
Response: 7384583
Conc: 19.94 ug/ml



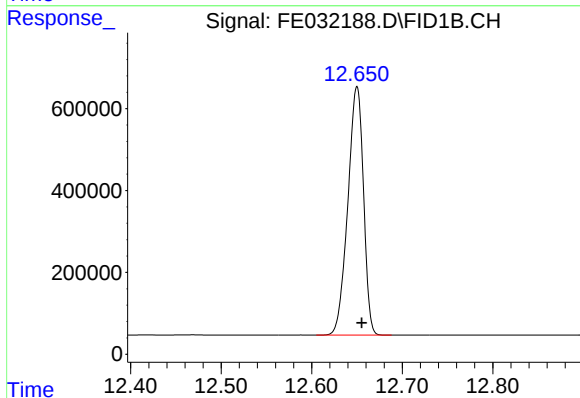
#5 N-HEXADECANE

R.T.: 9.901 min
Delta R.T.: -0.003 min
Response: 7353912
Conc: 19.84 ug/ml



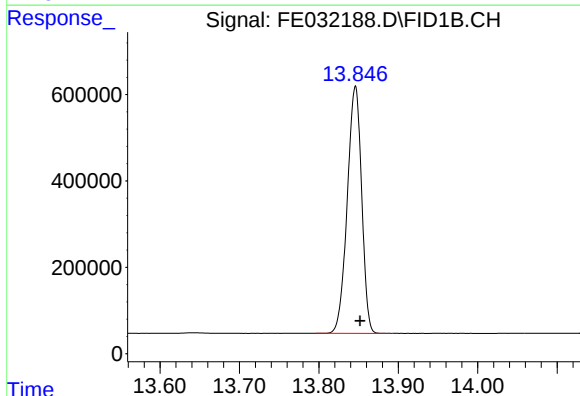
#6 N-OCTADECANE

R.T.: 11.342 min
Delta R.T.: -0.005 min
Response: 7408592
Conc: 19.77 ug/ml



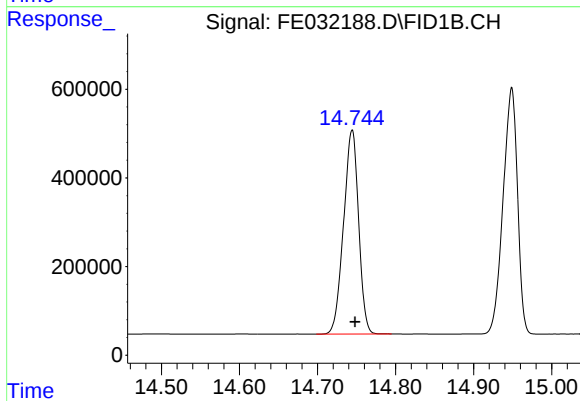
#7 N-EICOSANE

R.T.: 12.650 min
Delta R.T.: -0.005 min
Response: 7297439
Conc: 19.65 ug/ml



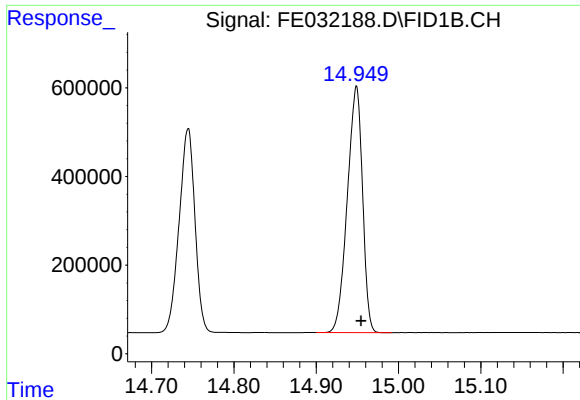
#8 N-DOCOSANE

R.T.: 13.846 min
Delta R.T.: -0.006 min
Response: 7197035
Conc: 19.46 ug/ml



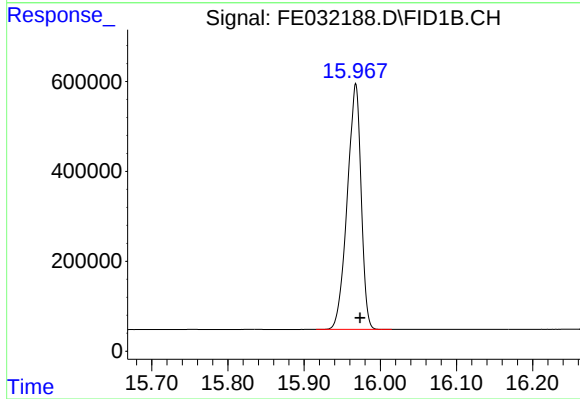
#9 TETRACOSANE-d50 (SURROGATE)

R.T.: 14.744 min
Delta R.T.: -0.004 min
Response: 6156611
Conc: 19.26 ug/ml



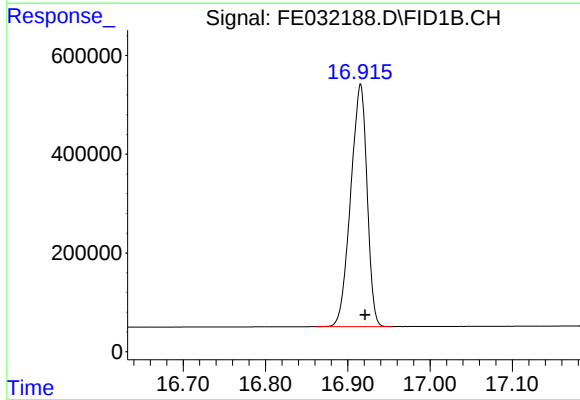
#10 N-TETRACOSANE

R.T.: 14.949 min
Delta R.T.: -0.005 min
Response: 7133878
Conc: 19.22 ug/ml



#11 N-HEXACOSANE

R.T.: 15.968 min
Delta R.T.: -0.005 min
Response: 6925703
Conc: 18.91 ug/ml



#12 N-OCTACOSANE

R.T.: 16.916 min
Delta R.T.: -0.006 min
Response: 6788049
Conc: 18.57 ug/ml