

Data Path : Z:\pestpcbsrv\HPCHEM1\FID_E\Data\FE062921\
 Data File : FE034027.D
 Signal(s) : FID1B.CH
 Acq On : 29 Jun 2021 11:20
 Operator : DD\AJ
 Sample : PB137360BS
 Misc :
 ALS Vial : 6 Sample Multiplier: 1

Integration File: autoint1.e
 Quant Time: Jun 30 02:01:54 2021
 Quant Method : Z:\pestpcbsrv\HPCHEM1\FID_E\methods\FE062321.M
 Quant Title :
 QLast Update : Thu Jun 24 03:12:19 2021
 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...	14.697	7248596	20.720 ug/ml
Target Compounds			
2) N-DECANE	4.441	7909061	20.895 ug/ml
3) N-DODECANE	6.451	8109553	21.186 ug/ml
4) N-TETRADECANE	8.246	8238942	21.048 ug/ml
5) N-HEXADECANE	9.847	8202953	20.956 ug/ml
6) N-OCTADECANE	11.289	8283622	20.552 ug/ml
7) N-EICOSANE	12.599	8385793	20.783 ug/ml
8) N-DOCOSANE	13.798	8304952	20.598 ug/ml
10) N-TETRACOSANE	14.902	8586235	21.099 ug/ml
11) N-HEXACOSANE	15.924	7898444	19.472 ug/ml
12) N-OCTACOSANE	16.874	7680336	18.959 ug/ml

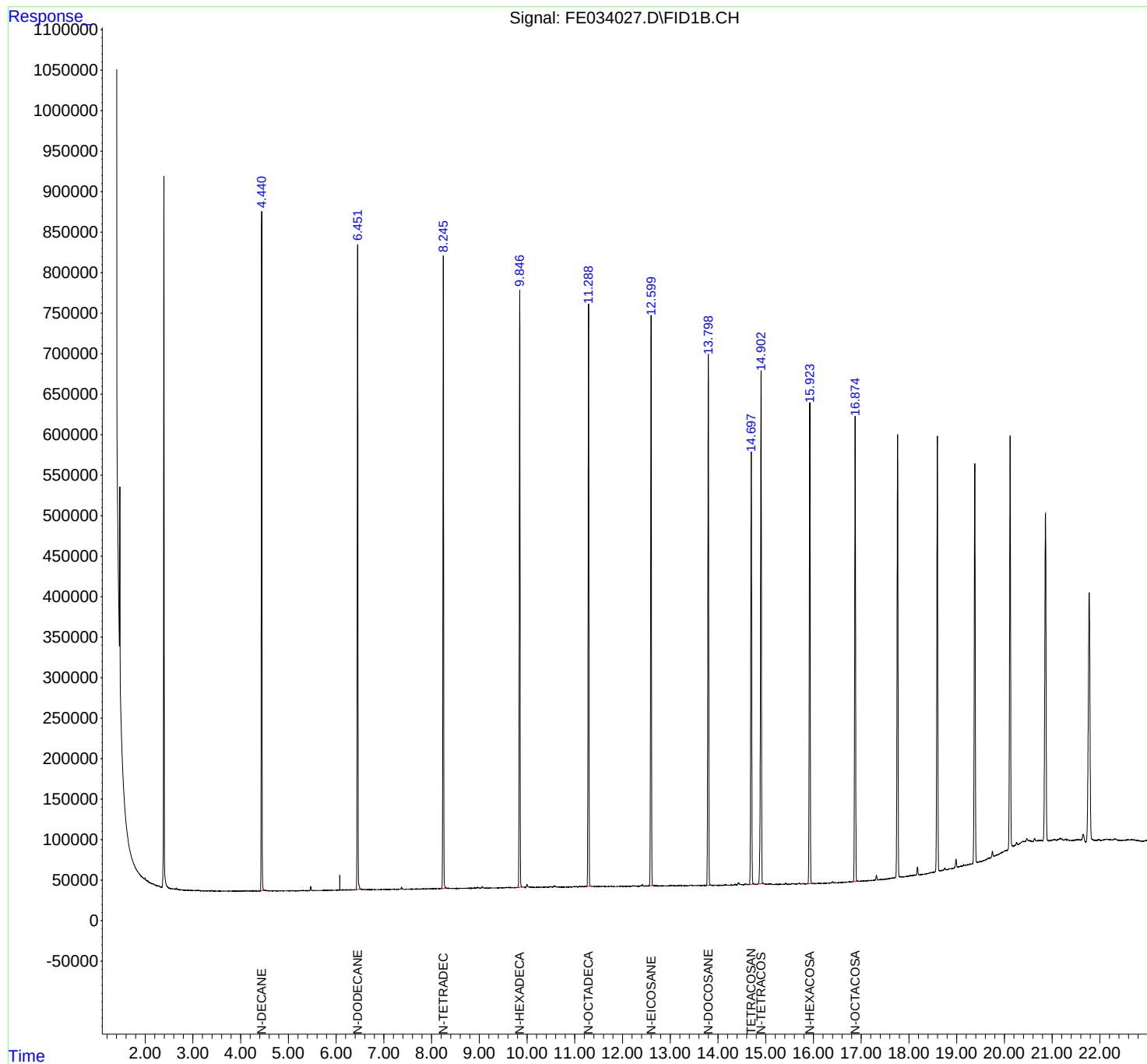
(f)=RT Delta > 1/2 Window

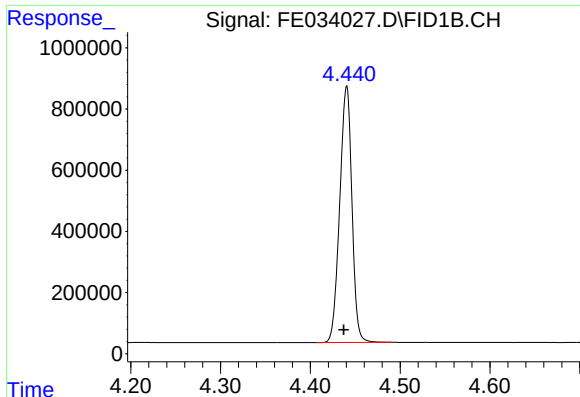
(m)=manual int.

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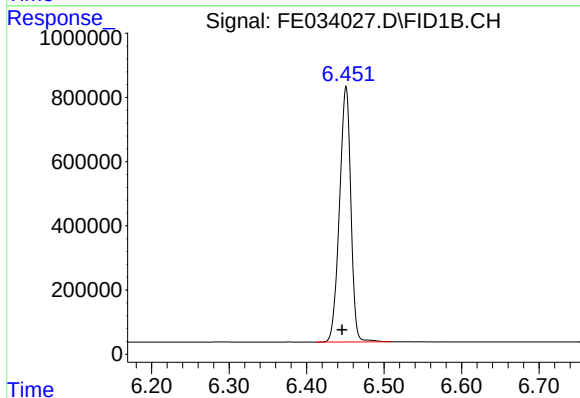
Volume Inj. : 1uL
Signal Phase : Rxi-1ms
Signal Info : 20mx0.18mmx0.18um





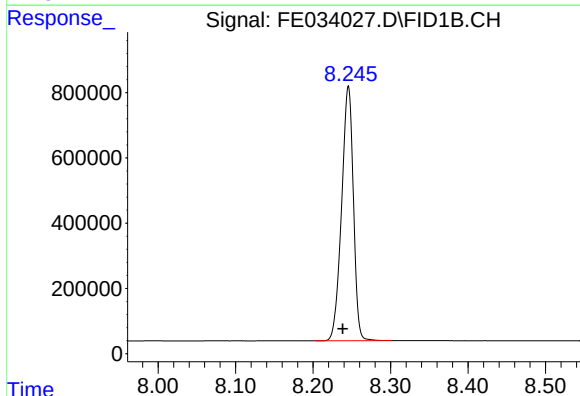
#2 N-DECANE

R.T.: 4.441 min
Delta R.T.: 0.003 min
Response: 7909061
Conc: 20.90 ug/ml



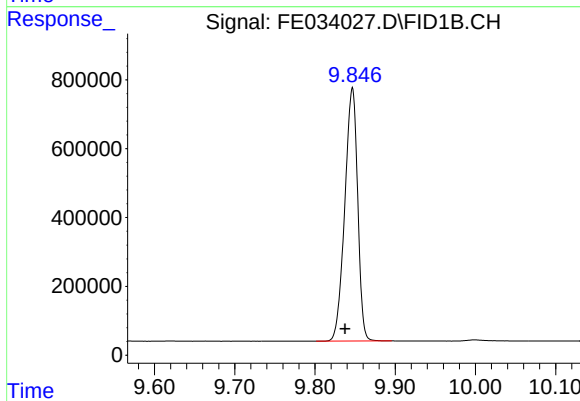
#3 N-DODECANE

R.T.: 6.451 min
Delta R.T.: 0.005 min
Response: 8109553
Conc: 21.19 ug/ml



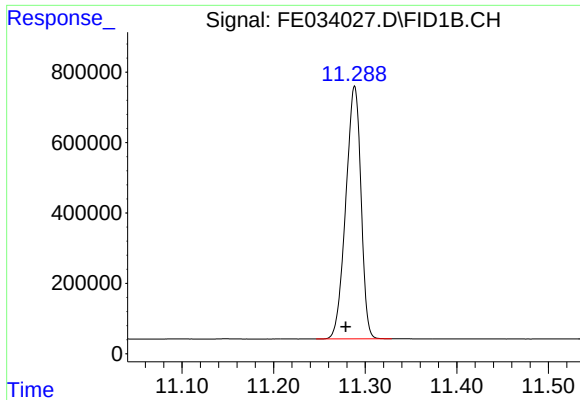
#4 N-TETRADECANE

R.T.: 8.246 min
Delta R.T.: 0.007 min
Response: 8238942
Conc: 21.05 ug/ml



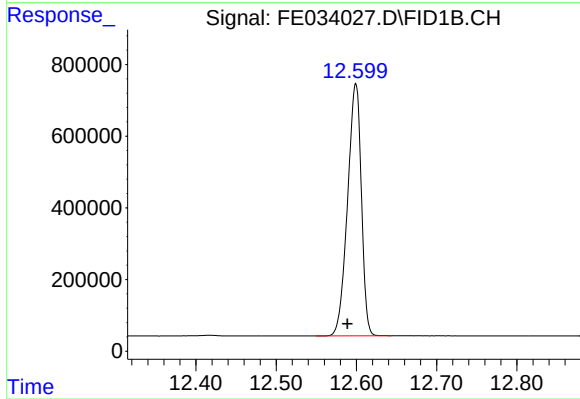
#5 N-HEXADECANE

R.T.: 9.847 min
Delta R.T.: 0.009 min
Response: 8202953
Conc: 20.96 ug/ml



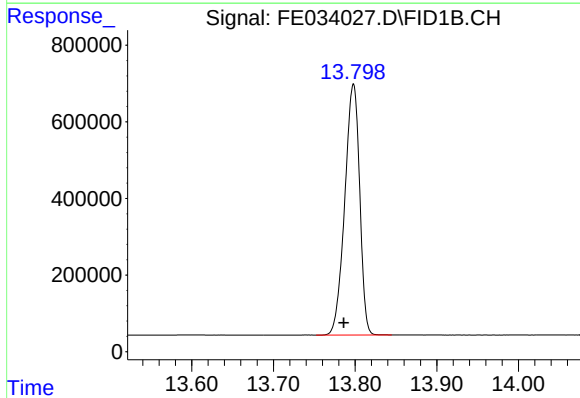
#6 N-OCTADECANE

R.T.: 11.289 min
Delta R.T.: 0.010 min
Response: 8283622
Conc: 20.55 ug/ml



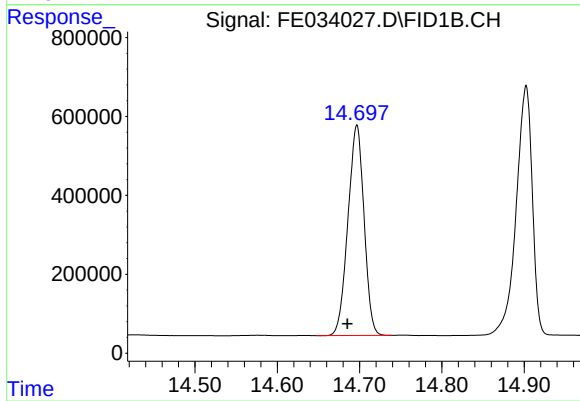
#7 N-EICOSANE

R.T.: 12.599 min
Delta R.T.: 0.010 min
Response: 8385793
Conc: 20.78 ug/ml



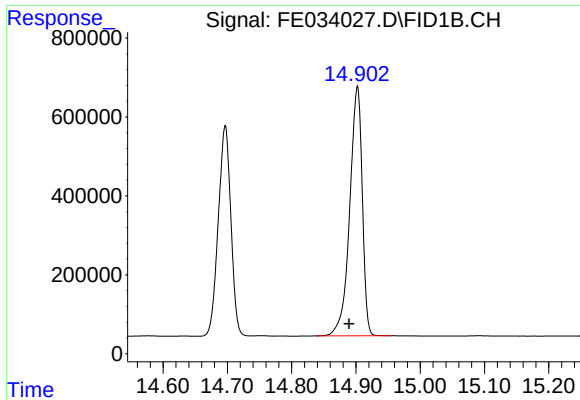
#8 N-DOCOSANE

R.T.: 13.798 min
Delta R.T.: 0.012 min
Response: 8304952
Conc: 20.60 ug/ml



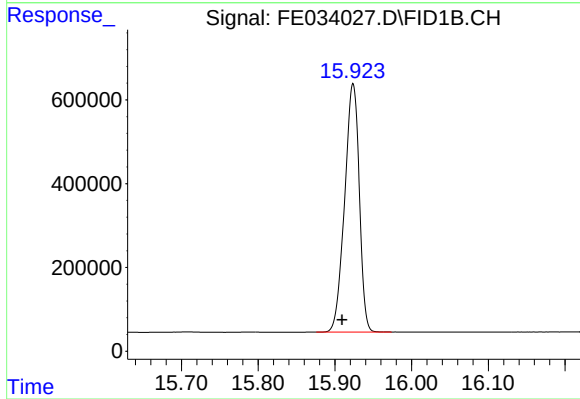
#9 TETRACOSANE-d50 (SURROGATE)

R.T.: 14.697 min
Delta R.T.: 0.012 min
Response: 7248596
Conc: 20.72 ug/ml



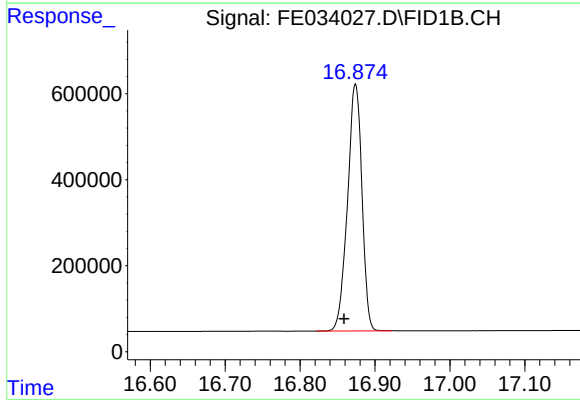
#10 N-TETRACOSANE

R.T.: 14.902 min
Delta R.T.: 0.013 min
Response: 8586235
Conc: 21.10 ug/ml



#11 N-HEXACOSANE

R.T.: 15.924 min
Delta R.T.: 0.014 min
Response: 7898444
Conc: 19.47 ug/ml



#12 N-OCTACOSANE

R.T.: 16.874 min
Delta R.T.: 0.015 min
Response: 7680336
Conc: 18.96 ug/ml