

Data Path : Z:\pestpcbsrv\HPCHEM1\FID_E\Data\FE101621\
 Data File : FE034449.D
 Signal(s) : FID1B.CH
 Acq On : 16 Oct 2021 1:54
 Operator : AJ\MA
 Sample : M4068-09
 Misc :
 ALS Vial : 6 Sample Multiplier: 1

Integration File: autoint1.e
 Quant Time: Oct 16 04:39:56 2021
 Quant Method : Z:\pestpcbsrv\HPCHEM1\FID_E\methods\FE100821.M
 Quant Title :
 QLast Update : Fri Oct 08 16:08:59 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...	14.618	5944809	17.434 ug/ml
Target Compounds			
2) N-DECANE	4.389	305980	0.796 ug/ml
3) N-DODECANE	6.394	150045	0.393 ug/mlm
4) N-TETRADECANE	8.204	334905	0.851 ug/mlm
5) N-HEXADECANE	9.794	340194	0.861 ug/mlm
6) N-OCTADECANE	11.226	338950	0.845 ug/mlm
7) N-EICOSANE	12.528	367937	0.915 ug/mlm
8) N-DOCOSANE	13.718	381773	0.971 ug/mlm
10) N-TETRACOSANE	14.819	368294	0.946 ug/ml
11) N-HEXACOSANE	15.839	328115	0.860 ug/ml
12) N-OCTACOSANE	16.784	358839	0.951 ug/ml

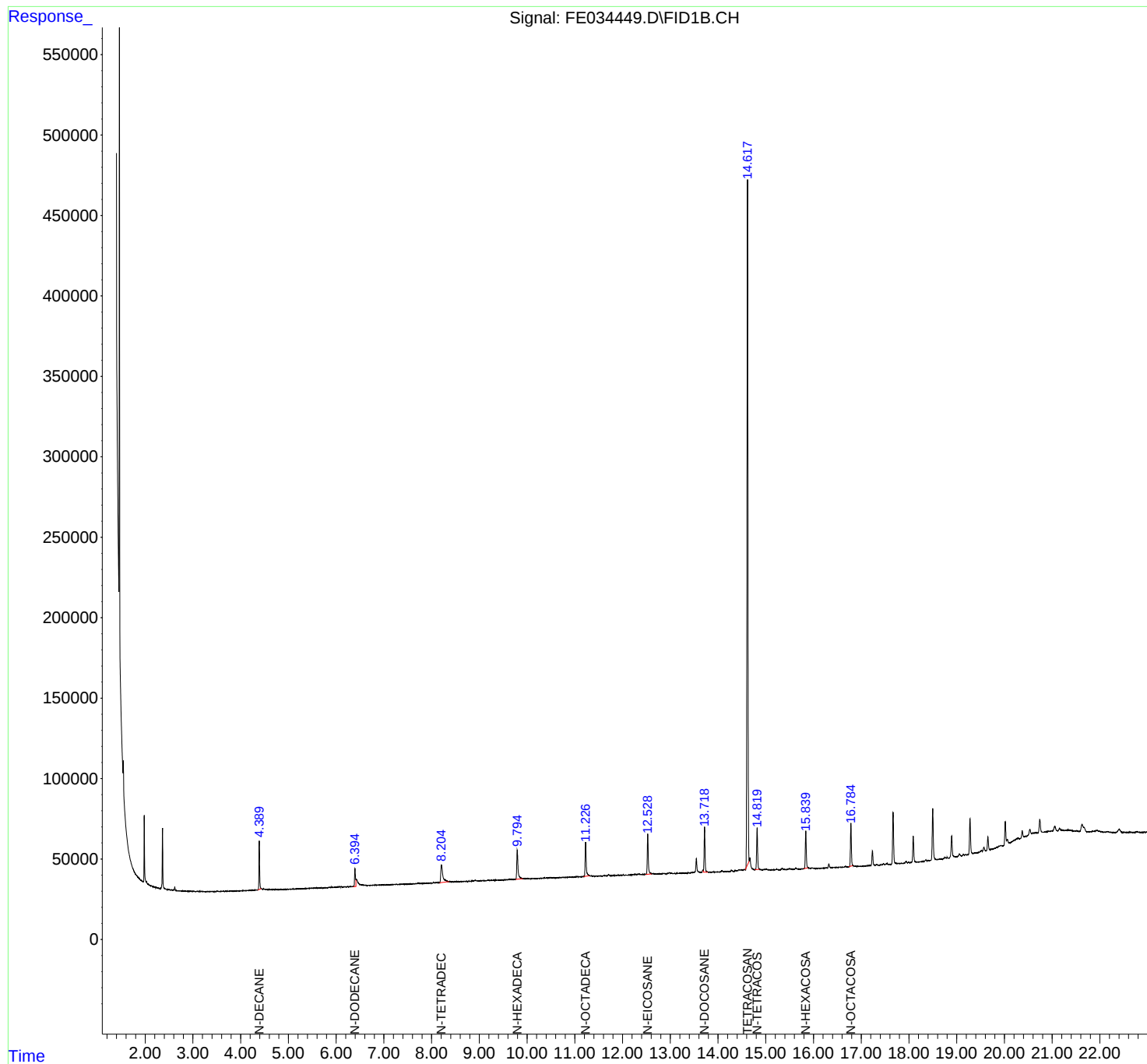
(f)=RT Delta > 1/2 Window

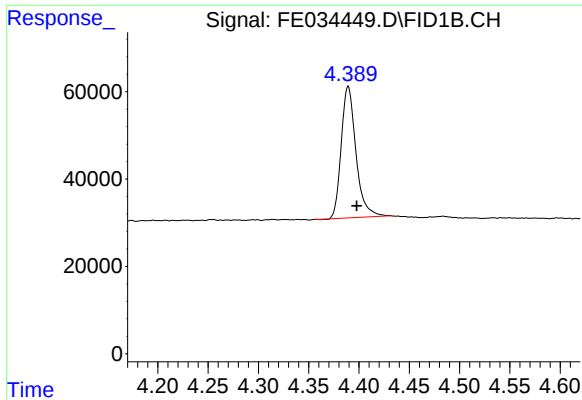
(m)=manual int.

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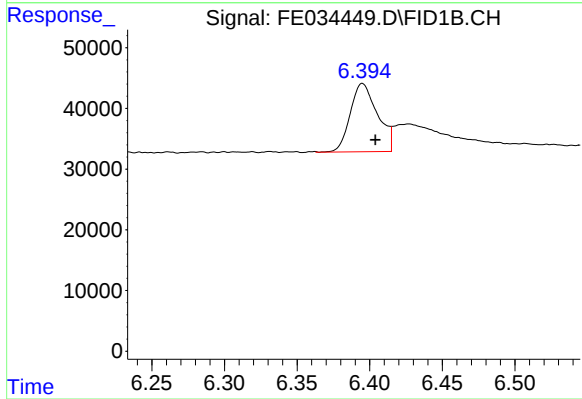
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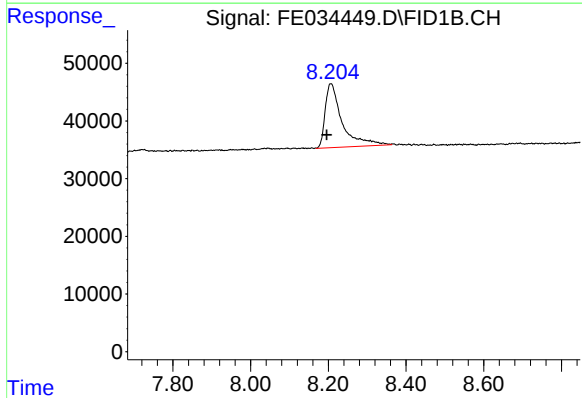
#2 N-DECANE

R.T.: 4.389 min
Delta R.T.: -0.008 min
Response: 305980
Conc: 0.80 ug/ml



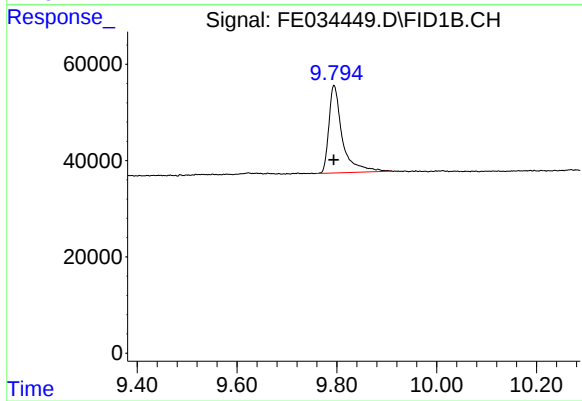
#3 N-DODECANE

R.T.: 6.394 min
Delta R.T.: -0.009 min
Response: 150045
Conc: 0.39 ug/ml m



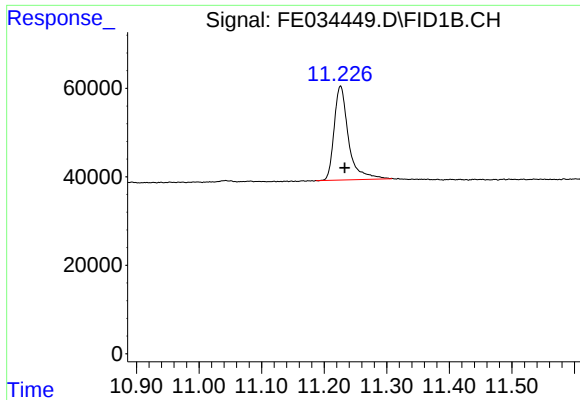
#4 N-TETRADECANE

R.T.: 8.204 min
Delta R.T.: 0.009 min
Response: 334905
Conc: 0.85 ug/ml m



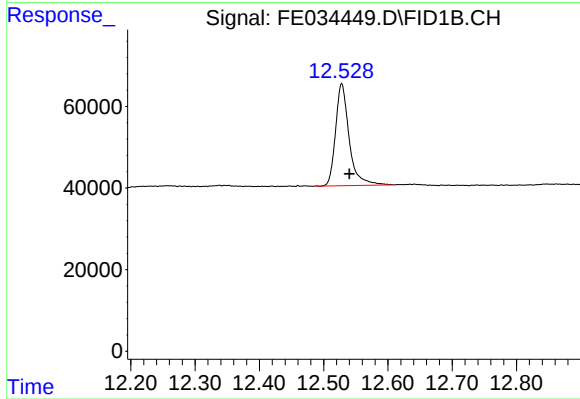
#5 N-HEXADECANE

R.T.: 9.794 min
Delta R.T.: 0.000 min
Response: 340194
Conc: 0.86 ug/ml m



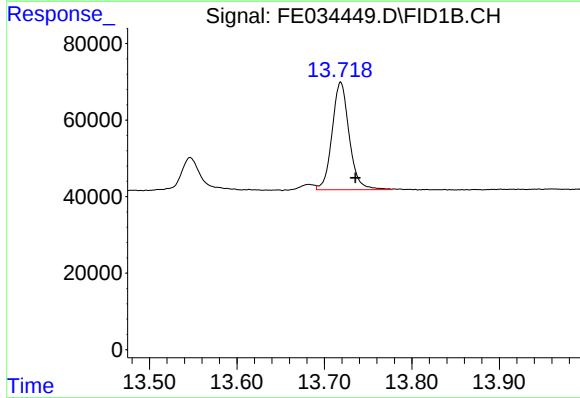
#6 N-OCTADECANE

R.T.: 11.226 min
Delta R.T.: -0.007 min
Response: 338950
Conc: 0.84 ug/ml m



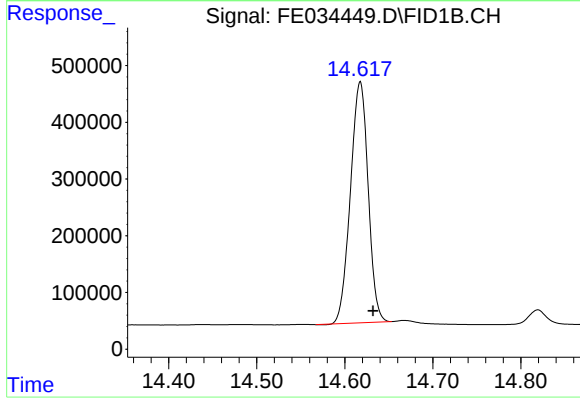
#7 N-EICOSANE

R.T.: 12.528 min
Delta R.T.: -0.012 min
Response: 367937
Conc: 0.91 ug/ml m



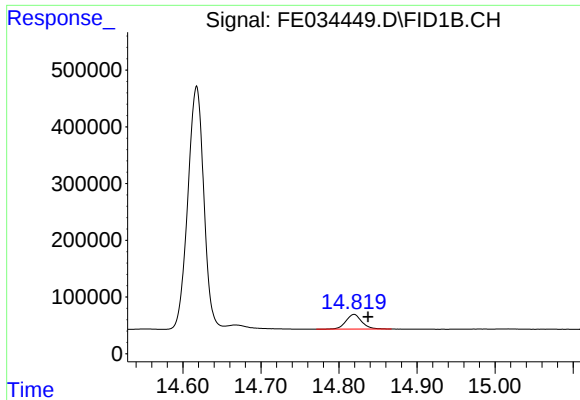
#8 N-DOCOSANE

R.T.: 13.718 min
Delta R.T.: -0.017 min
Response: 381773
Conc: 0.97 ug/ml m



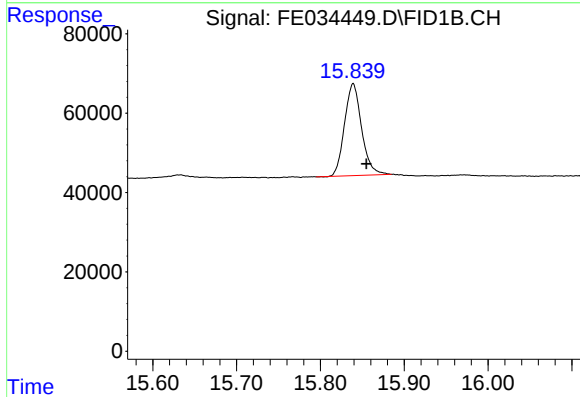
#9 TETRACOSANE-d50 (SURROGATE)

R.T.: 14.618 min
Delta R.T.: -0.014 min
Response: 5944809
Conc: 17.43 ug/ml



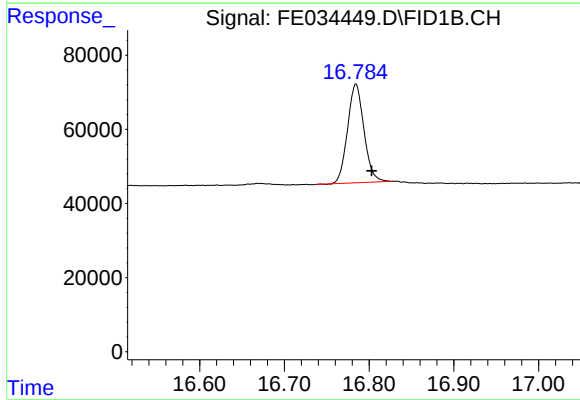
#10 N-TETRACOSANE

R.T.: 14.819 min
Delta R.T.: -0.018 min
Response: 368294
Conc: 0.95 ug/ml



#11 N-HEXACOSANE

R.T.: 15.839 min
Delta R.T.: -0.016 min
Response: 328115
Conc: 0.86 ug/ml



#12 N-OCTACOSANE

R.T.: 16.784 min
Delta R.T.: -0.019 min
Response: 358839
Conc: 0.95 ug/ml