

Data Path : Z:\pestpcbsrv\HPCHEM1\FID_E\Data\FE092519\
 Data File : FE030547.D
 Signal(s) : FID1B.CH
 Acq On : 25 Sep 2019 9:04
 Operator : DD\AJ
 Sample : 50 PPM TRPH STD
 Misc :
 ALS Vial : 3 Sample Multiplier: 1

Integration File: autoint1.e
 Quant Time: Sep 26 00:41:58 2019
 Quant Method : Z:\pestpcbsrv\HPCHEM1\FID_E\methods\FE092419.M
 Quant Title :
 QLast Update : Wed Sep 25 02:50:34 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...	14.695	16241055	52.386 ug/ml
Target Compounds			
2) N-DECANE	4.424	20074114	52.592 ug/ml
3) N-DODECANE	6.439	20035264	52.348 ug/ml
4) N-TETRADECANE	8.235	19675124	52.329 ug/ml
5) N-HEXADECANE	9.840	19546832	52.357 ug/ml
6) N-OCTADECANE	11.284	19174428	52.320 ug/ml
7) N-EICOSANE	12.595	19109860	52.377 ug/ml
8) N-DOCOSANE	13.796	18784572	52.337 ug/ml
10) N-TETRACOSANE	14.901	18586607	52.277 ug/ml
11) N-HEXACOSANE	15.921	18335681	52.327 ug/ml
12) N-OCTACOSANE	16.872	17942693	52.139 ug/ml

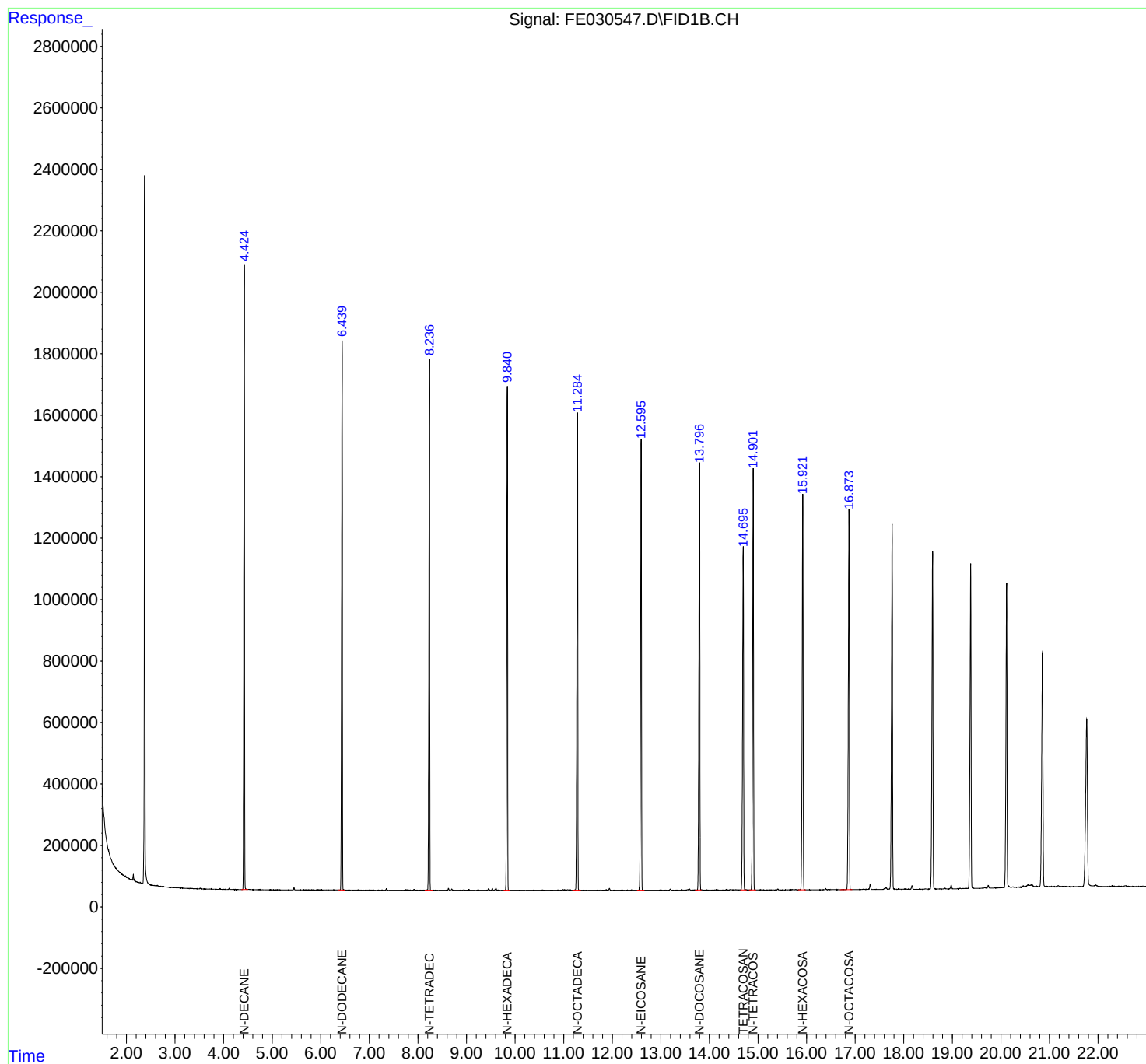
(f)=RT Delta > 1/2 Window

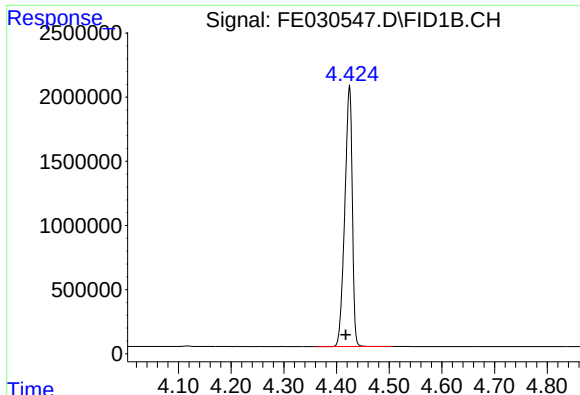
(m)=manual int.

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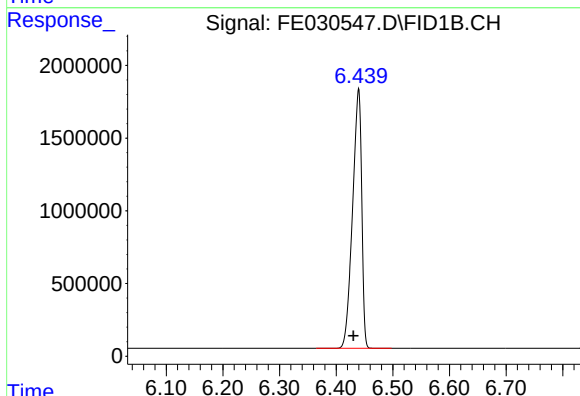
Volume Inj. : 1uL
Signal Phase : Rxi-1ms
Signal Info : 20mx0.18mmx0.18um





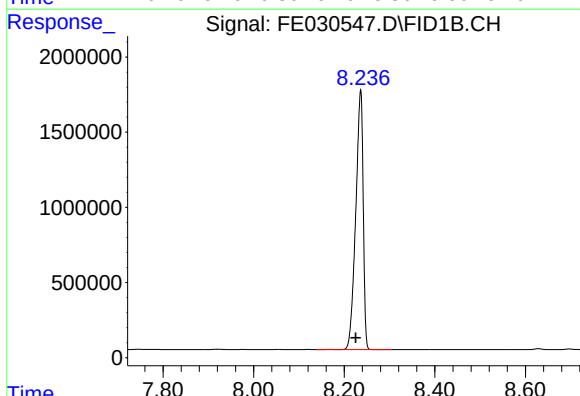
#2 N-DECANE

R.T.: 4.424 min
Delta R.T.: 0.007 min
Response: 20074114
Conc: 52.59 ug/ml



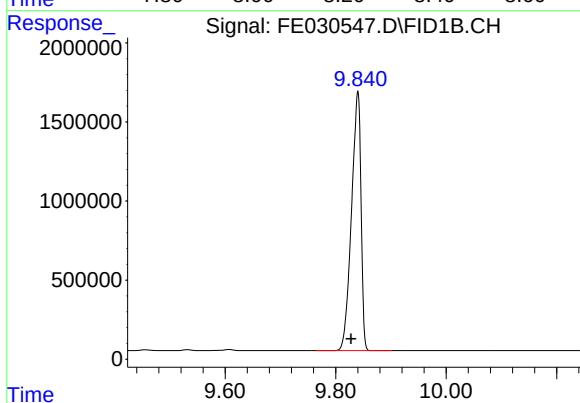
#3 N-DODECANE

R.T.: 6.439 min
Delta R.T.: 0.009 min
Response: 20035264
Conc: 52.35 ug/ml



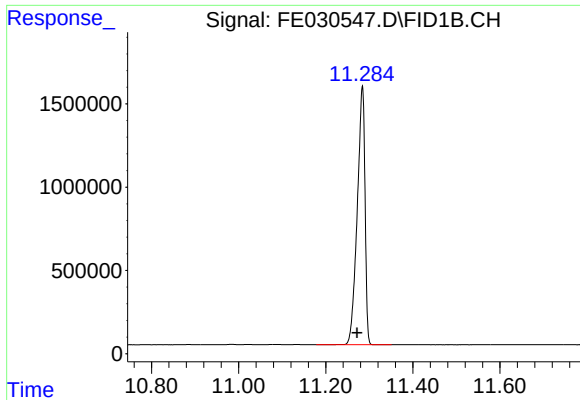
#4 N-TETRADECANE

R.T.: 8.235 min
Delta R.T.: 0.010 min
Response: 19675124
Conc: 52.33 ug/ml



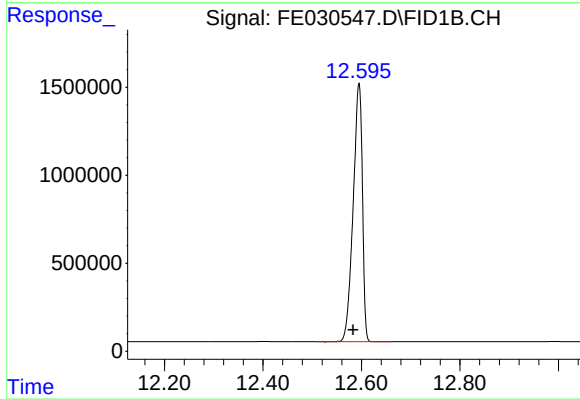
#5 N-HEXADECANE

R.T.: 9.840 min
Delta R.T.: 0.012 min
Response: 19546832
Conc: 52.36 ug/ml



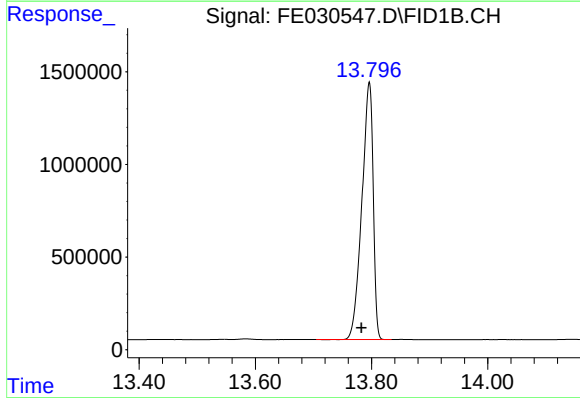
#6 N-OCTADECANE

R.T.: 11.284 min
Delta R.T.: 0.012 min
Response: 19174428
Conc: 52.32 ug/ml



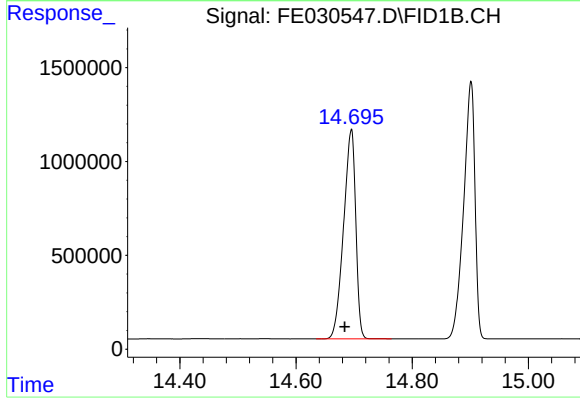
#7 N-EICOSANE

R.T.: 12.595 min
Delta R.T.: 0.012 min
Response: 19109860
Conc: 52.38 ug/ml



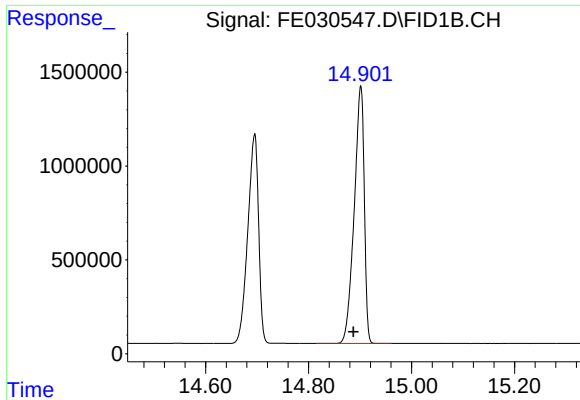
#8 N-DOCOSANE

R.T.: 13.796 min
Delta R.T.: 0.013 min
Response: 18784572
Conc: 52.34 ug/ml



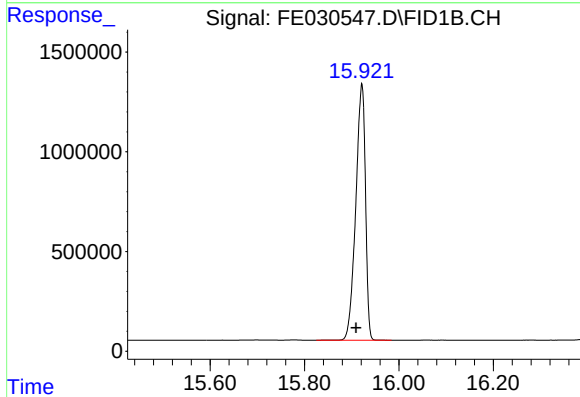
#9 TETRACOSANE-d50 (SURROGATE)

R.T.: 14.695 min
Delta R.T.: 0.011 min
Response: 16241055
Conc: 52.39 ug/ml



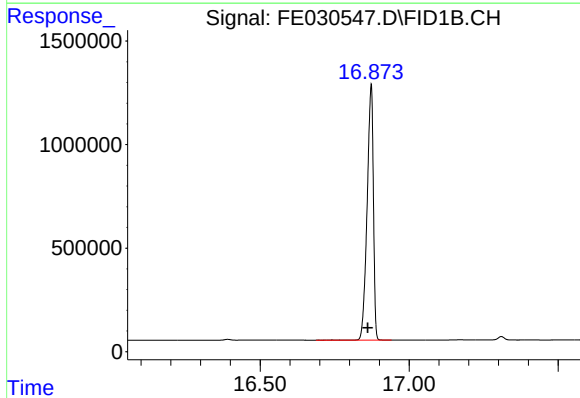
#10 N-TETRACOSANE

R.T.: 14.901 min
Delta R.T.: 0.014 min
Response: 18586607
Conc: 52.28 ug/ml



#11 N-HEXACOSANE

R.T.: 15.921 min
Delta R.T.: 0.012 min
Response: 18335681
Conc: 52.33 ug/ml



#12 N-OCTACOSANE

R.T.: 16.872 min
Delta R.T.: 0.011 min
Response: 17942693
Conc: 52.14 ug/ml