

Data Path : Z:\pestpcbsrv\HPCHEM1\FID_E\Data\FE060220\
 Data File : FE032121.D
 Signal(s) : FID1B.CH
 Acq On : 02 Jun 2020 18:23
 Operator : DD\AJ
 Sample : 50 PPM TRPH STD
 Misc :
 ALS Vial : 3 Sample Multiplier: 1

Integration File: autoint1.e
 Quant Time: Jun 03 01:49:54 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...	14.360	18987257	48.987 ug/ml
Target Compounds			
2) N-DECANE	4.125	20640282	51.775 ug/ml
3) N-DODECANE	6.125	20065725	49.643 ug/ml
4) N-TETRADECANE	7.915	22084373	52.881 ug/ml
5) N-HEXADECANE	9.513	21776224	50.901 ug/ml
6) N-OCTADECANE	10.954	22550678	50.271 ug/ml
7) N-EICOSANE	12.262	22077246	49.782 ug/ml
8) N-DOCOSANE	13.461	22120302	49.354 ug/ml
10) N-TETRACOSANE	14.566	21828304	49.314 ug/ml
11) N-HEXACOSANE	15.588	21295247	48.672 ug/ml
12) N-OCTACOSANE	16.539	20967245	48.284 ug/ml

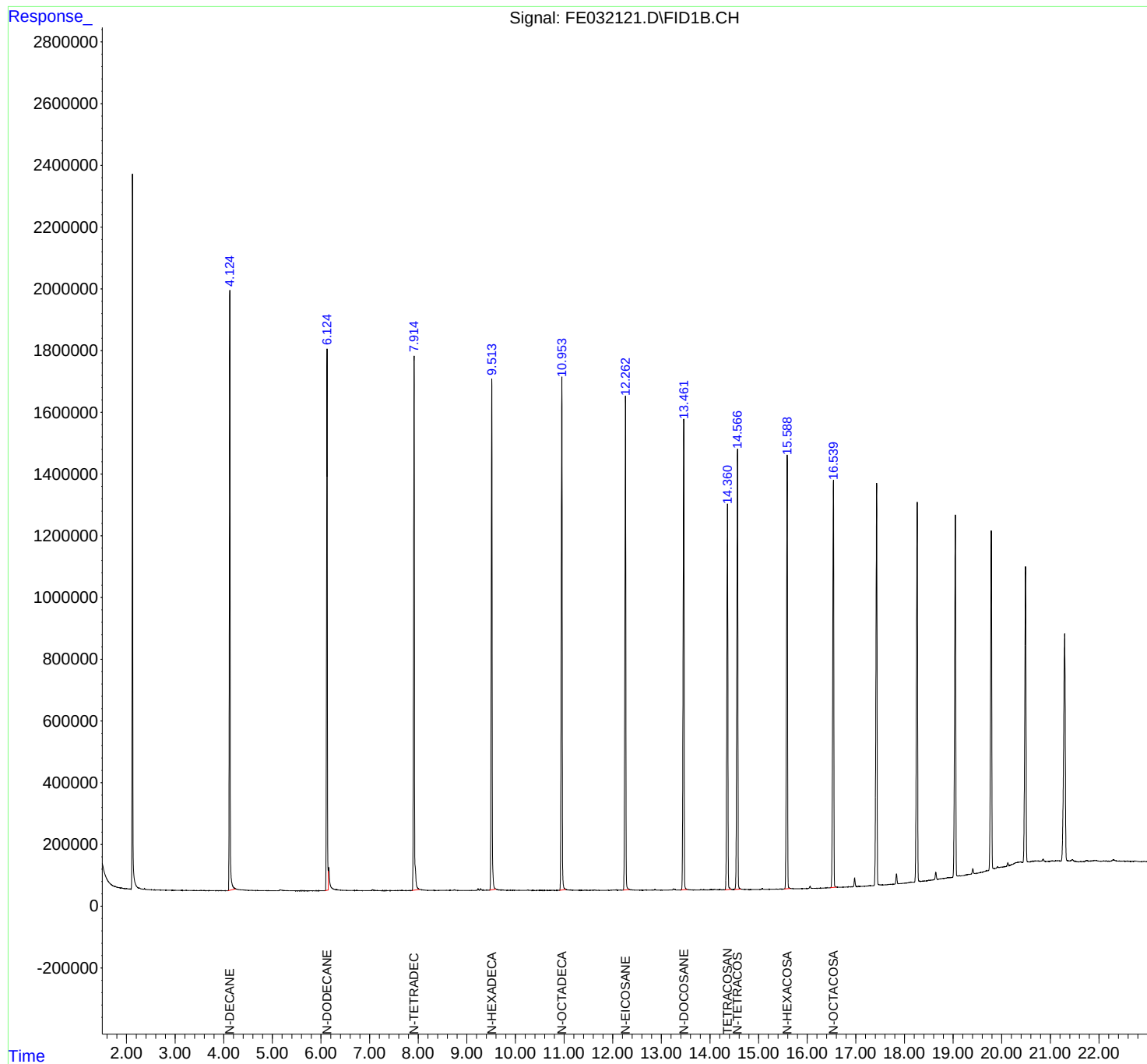
(f)=RT Delta > 1/2 Window

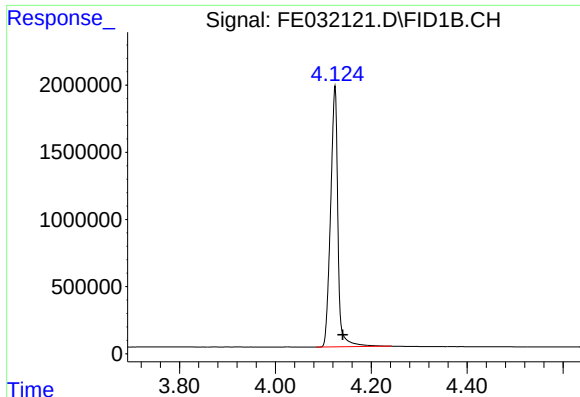
(m)=manual int.

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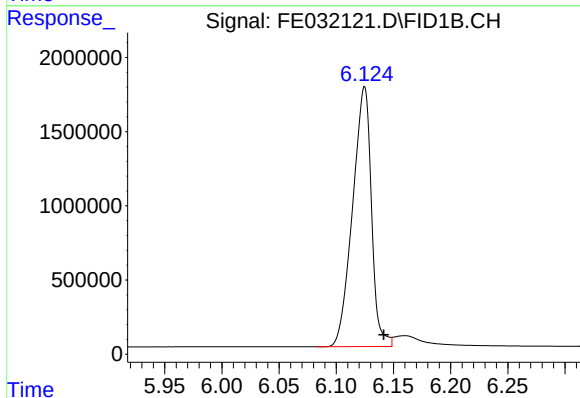
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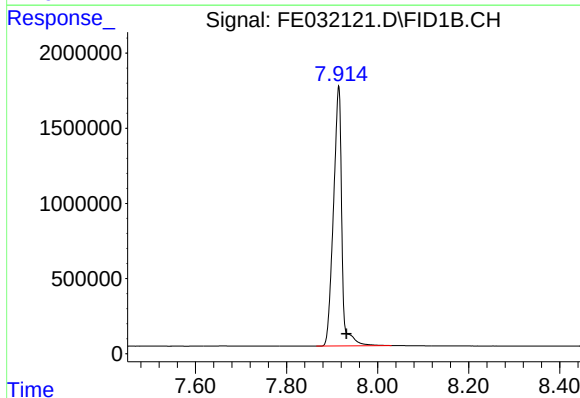
#2 N-DECANE

R.T.: 4.125 min
Delta R.T.: -0.016 min
Response: 20640282
Conc: 51.78 ug/ml



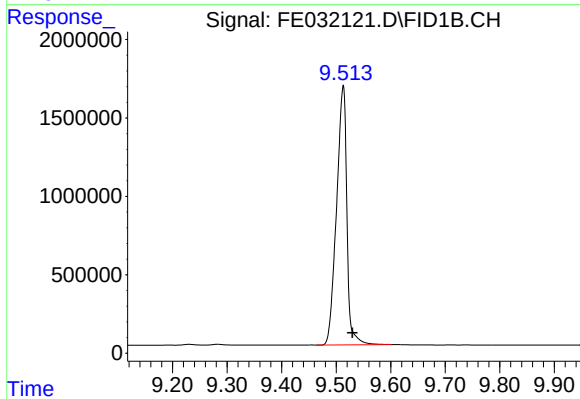
#3 N-DODECANE

R.T.: 6.125 min
Delta R.T.: -0.017 min
Response: 20065725
Conc: 49.64 ug/ml



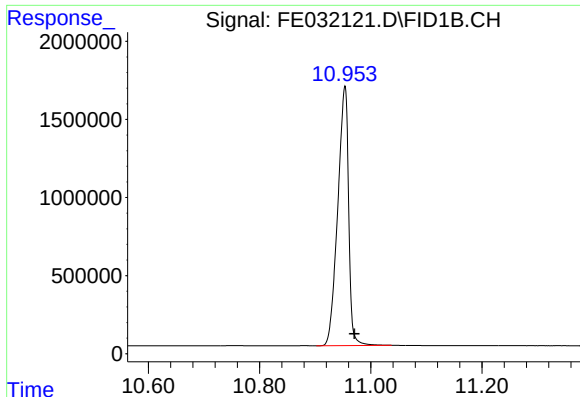
#4 N-TETRADECANE

R.T.: 7.915 min
Delta R.T.: -0.017 min
Response: 22084373
Conc: 52.88 ug/ml



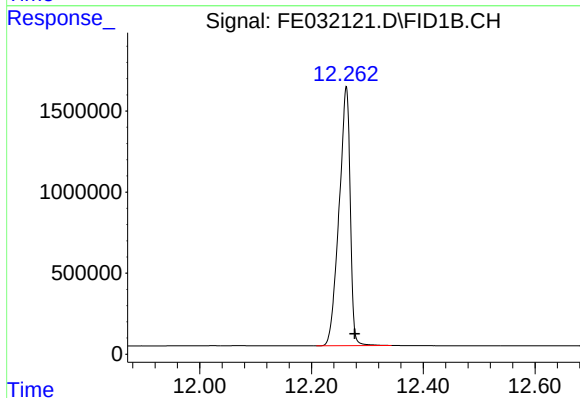
#5 N-HEXADECANE

R.T.: 9.513 min
Delta R.T.: -0.017 min
Response: 21776224
Conc: 50.90 ug/ml



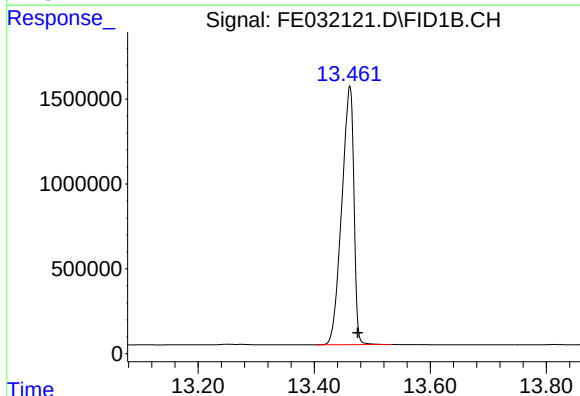
#6 N-OCTADECANE

R.T.: 10.954 min
Delta R.T.: -0.017 min
Response: 22550678
Conc: 50.27 ug/ml



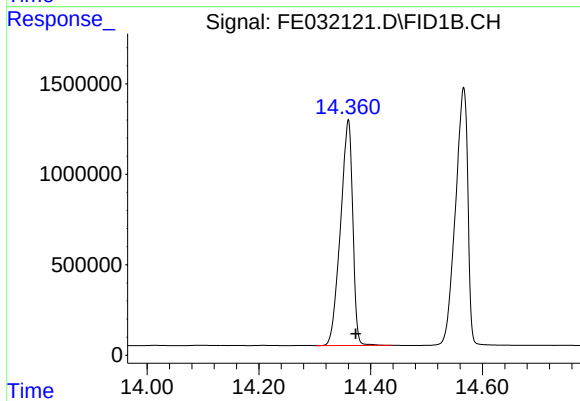
#7 N-EICOSANE

R.T.: 12.262 min
Delta R.T.: -0.015 min
Response: 22077246
Conc: 49.78 ug/ml



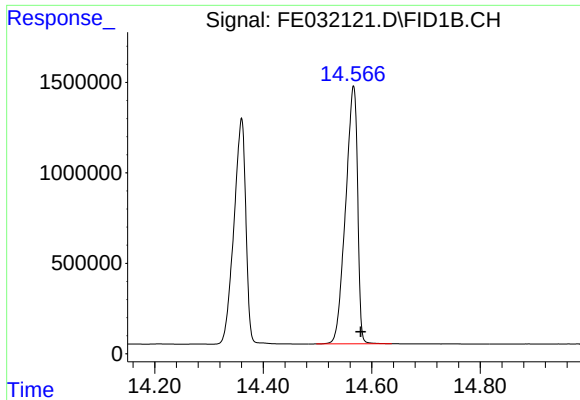
#8 N-DOCOSANE

R.T.: 13.461 min
Delta R.T.: -0.014 min
Response: 22120302
Conc: 49.35 ug/ml



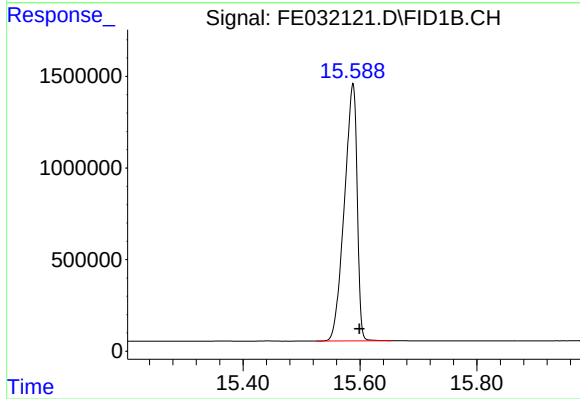
#9 TETRACOSANE-d50 (SURROGATE)

R.T.: 14.360 min
Delta R.T.: -0.013 min
Response: 18987257
Conc: 48.99 ug/ml



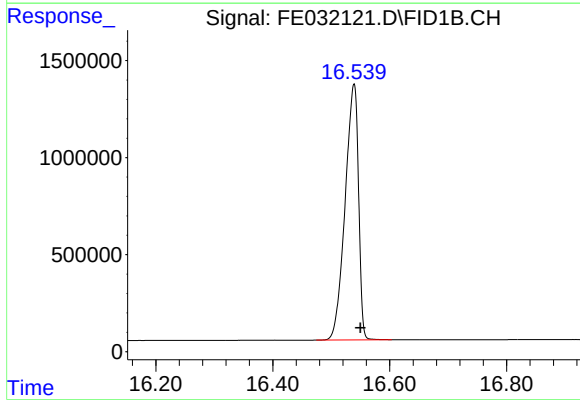
#10 N-TETRACOSANE

R.T.: 14.566 min
Delta R.T.: -0.013 min
Response: 21828304
Conc: 49.31 ug/ml



#11 N-HEXACOSANE

R.T.: 15.588 min
Delta R.T.: -0.011 min
Response: 21295247
Conc: 48.67 ug/ml



#12 N-OCTACOSANE

R.T.: 16.539 min
Delta R.T.: -0.011 min
Response: 20967245
Conc: 48.28 ug/ml