

Data Path : Z:\pestpcbsrv\HPCHEM1\FID_F\Data\FF082419\
 Data File : FF005326.D
 Signal(s) : FID2B.ch
 Acq On : 24 Aug 2019 11:22
 Operator : DD\AJ
 Sample : 50 PPM TRPH STD
 Misc :
 ALS Vial : 53 Sample Multiplier: 1

Integration File: autoint1.e
 Quant Time: Aug 26 01:18:35 2019
 Quant Method : Z:\pestpcbsrv\HPCHEM1\FID_F\Method\FF073019.M
 Quant Title :
 QLast Update : Tue Jul 30 14:33:00 2019
 Response via : Initial Calibration
 Integrator: ChemStation

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...	14.643	5599264	50.843 ug/ml
Target Compounds			
2) N-DECANE	4.365	7284181	50.559 ug/ml
3) N-DODECANE	6.386	7266120	49.799 ug/ml
4) N-TETRADECANE	8.180	7083595	49.214 ug/ml
5) N-HEXADECANE	9.781	6942721	48.966 ug/ml
6) N-OCTADECANE	11.225	6693304	48.883 ug/ml
7) N-EICOSANE	12.538	6590684	49.121 ug/ml
8) N-DOCOSANE	13.739	6448055	49.839 ug/ml
10) N-TETRACOSANE	14.847	6409521	50.874 ug/ml
11) N-HEXACOSANE	15.873	6426160	52.007 ug/ml
12) N-OCTACOSANE	16.828	6488347	51.943 ug/ml

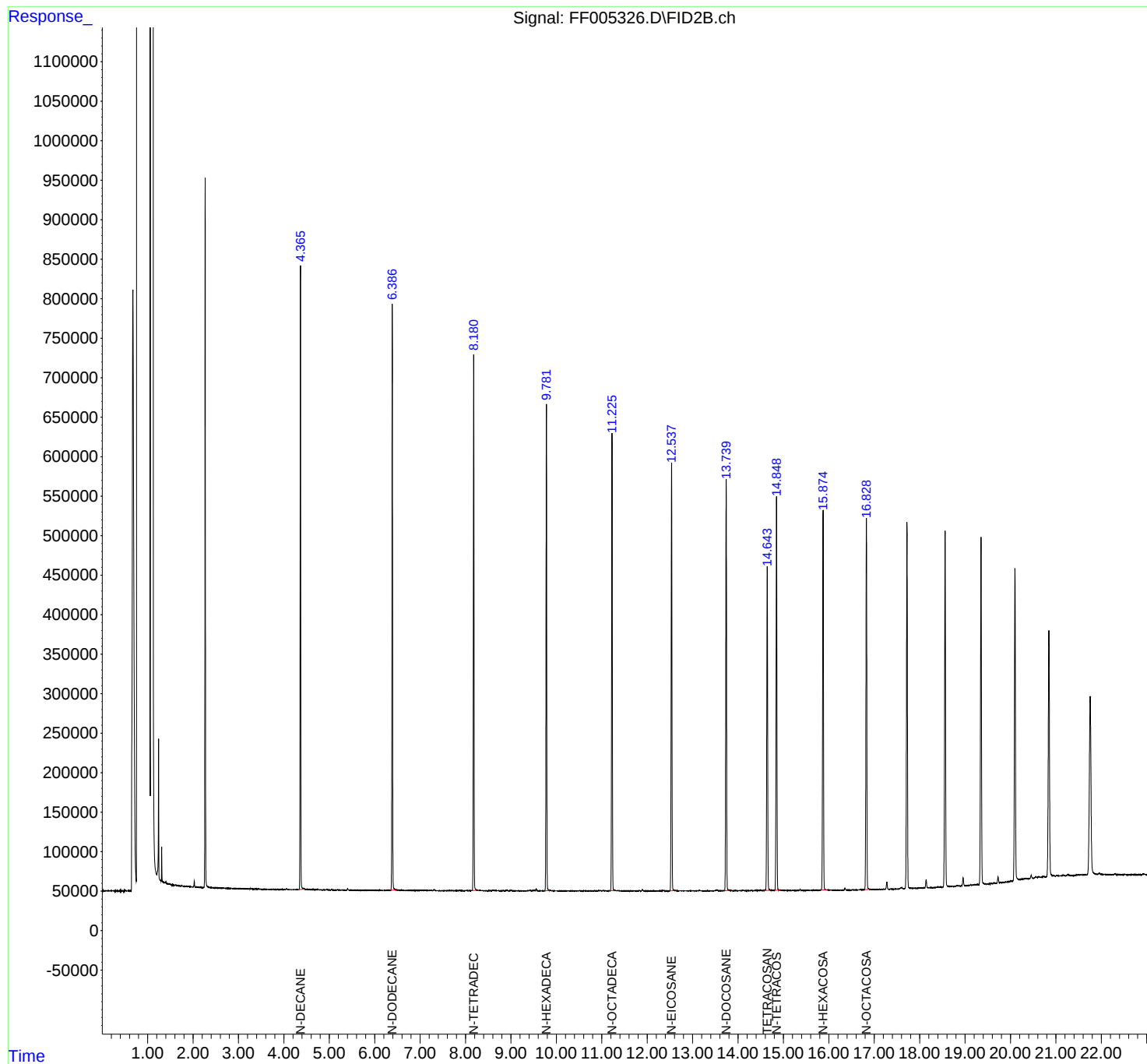
(f)=RT Delta > 1/2 Window

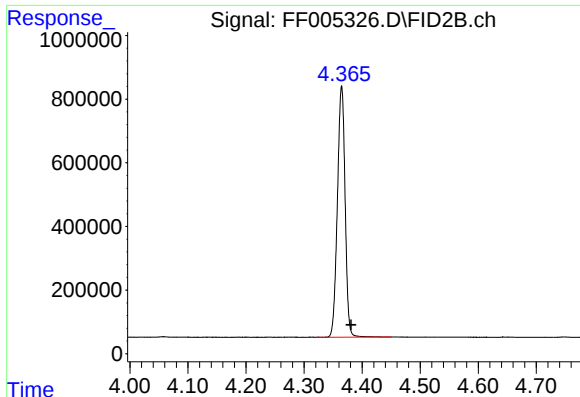
(m)=manual int.

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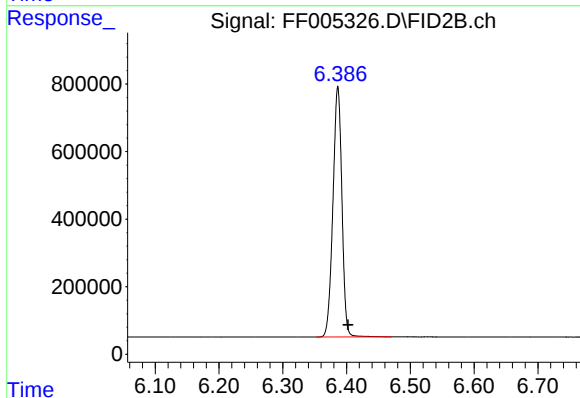
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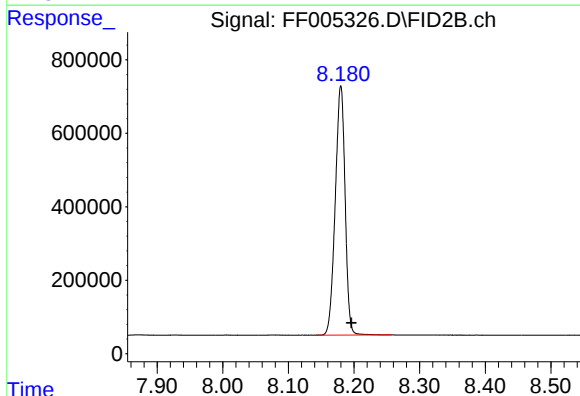
#2 N-DECANE

R.T.: 4.365 min
Delta R.T.: -0.016 min
Response: 7284181
Conc: 50.56 ug/ml



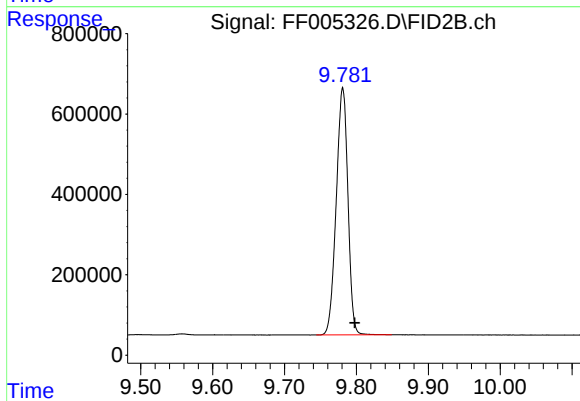
#3 N-DODECANE

R.T.: 6.386 min
Delta R.T.: -0.016 min
Response: 7266120
Conc: 49.80 ug/ml



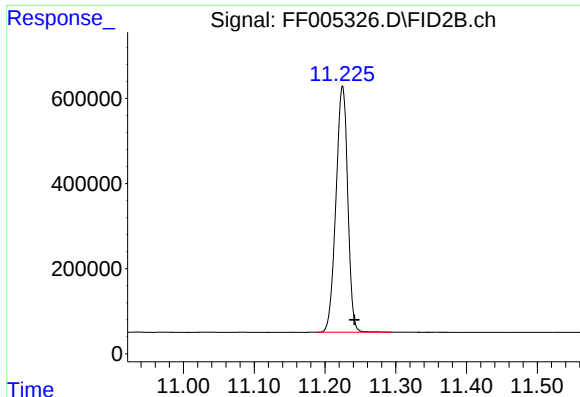
#4 N-TETRADECANE

R.T.: 8.180 min
Delta R.T.: -0.016 min
Response: 7083595
Conc: 49.21 ug/ml



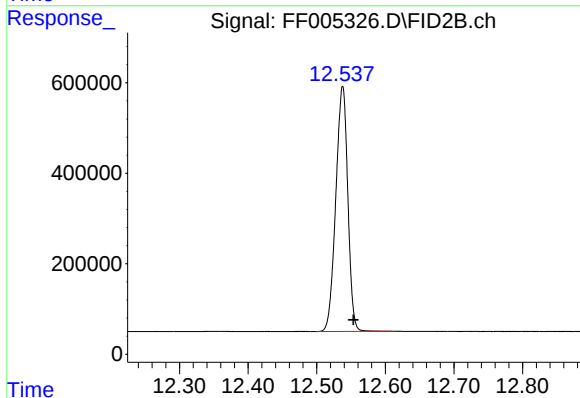
#5 N-HEXADECANE

R.T.: 9.781 min
Delta R.T.: -0.017 min
Response: 6942721
Conc: 48.97 ug/ml



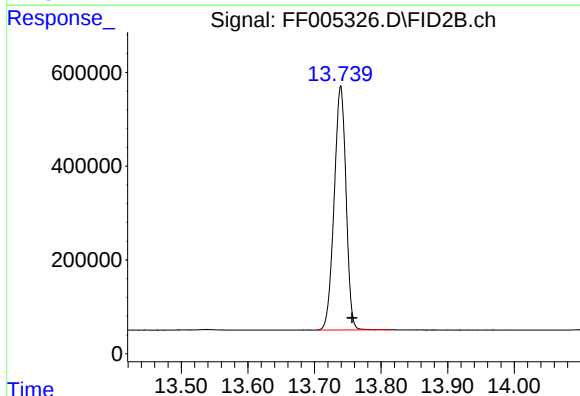
#6 N-OCTADECANE

R.T.: 11.225 min
Delta R.T.: -0.017 min
Response: 6693304
Conc: 48.88 ug/ml



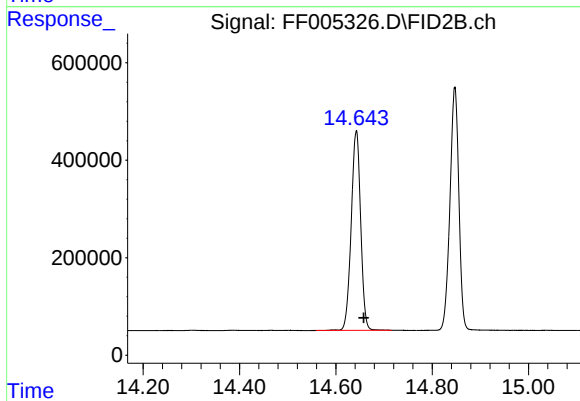
#7 N-EICOSANE

R.T.: 12.538 min
Delta R.T.: -0.016 min
Response: 6590684
Conc: 49.12 ug/ml



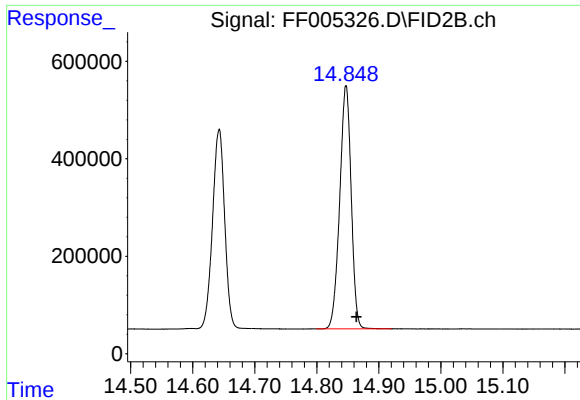
#8 N-DOCOSANE

R.T.: 13.739 min
Delta R.T.: -0.017 min
Response: 6448055
Conc: 49.84 ug/ml



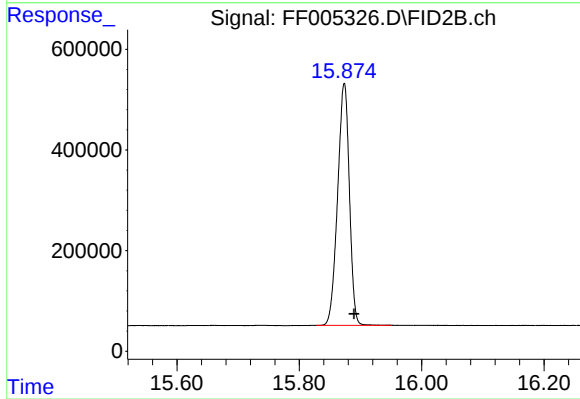
#9 TETRACOSANE-d50 (SURROGATE)

R.T.: 14.643 min
Delta R.T.: -0.016 min
Response: 5599264
Conc: 50.84 ug/ml



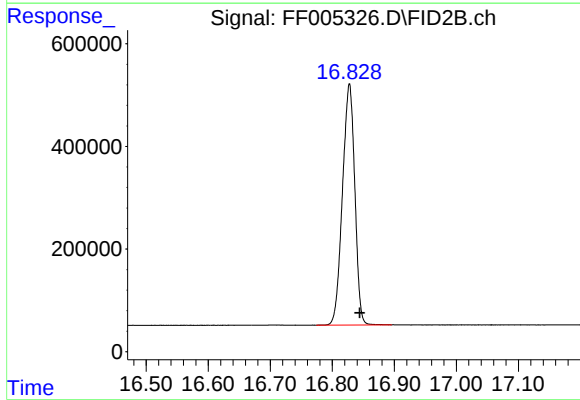
#10 N-TETRACOSANE

R.T.: 14.847 min
Delta R.T.: -0.017 min
Response: 6409521
Conc: 50.87 ug/ml



#11 N-HEXACOSANE

R.T.: 15.873 min
Delta R.T.: -0.016 min
Response: 6426160
Conc: 52.01 ug/ml



#12 N-OCTACOSANE

R.T.: 16.828 min
Delta R.T.: -0.016 min
Response: 6488347
Conc: 51.94 ug/ml