

Data Path : Z:\pestpcbsrv\HPCHEM1\FID_F\Data\FF121719\
 Data File : FF006026.D
 Signal(s) : FID2B.ch
 Acq On : 17 Dec 2019 09:37
 Operator : DD\AJ
 Sample : 50 PPM TRPH STD
 Misc :
 ALS Vial : 53 Sample Multiplier: 1

Integration File: autoint1.e
 Quant Time: Dec 18 00:40:24 2019
 Quant Method : Z:\pestpcbsrv\HPCHEM1\FID_F\Method\FF120719.M
 Quant Title :
 QLast Update : Fri Dec 06 13:20:24 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...	14.636	6712929	46.206 ug/ml
Target Compounds				
2)	N-DECANE	4.396	8101074	49.339 ug/ml
3)	N-DODECANE	6.413	8253443	49.101 ug/ml
4)	N-TETRADECANE	8.205	8252205	48.665 ug/ml
5)	N-HEXADECANE	9.801	8311753	48.238 ug/ml
6)	N-OCTADECANE	11.239	8205970	47.863 ug/ml
7)	N-EICOSANE	12.545	8178979	47.357 ug/ml
8)	N-DOCOSANE	13.740	7977788	46.866 ug/ml
10)	N-TETRACOSANE	14.839	7761693	46.506 ug/ml
11)	N-HEXACOSANE	15.857	7472994	46.404 ug/ml
12)	N-OCTACOSANE	16.804	7139671	46.543 ug/ml

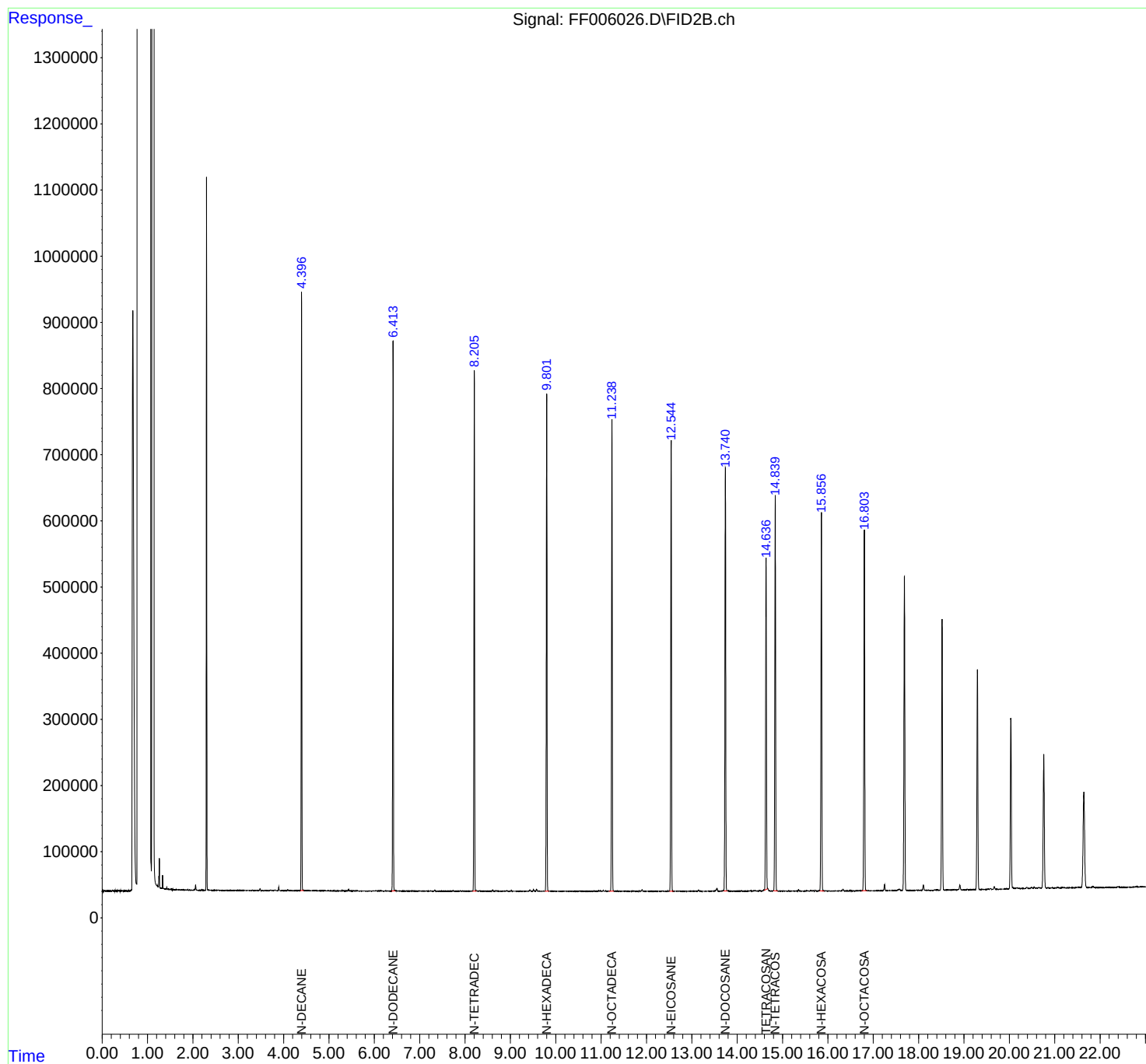
(f)=RT Delta > 1/2 Window

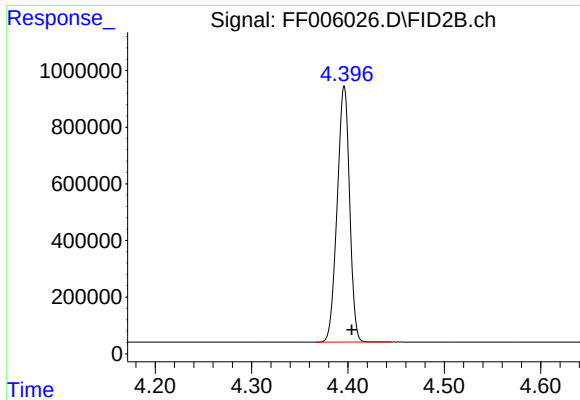
(m)=manual int.

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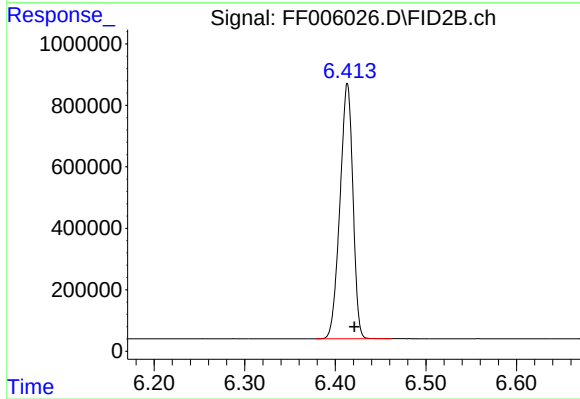
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Signal Phase : Rxi-1ms
Signal Info : 20mx0.18mmx0.18um





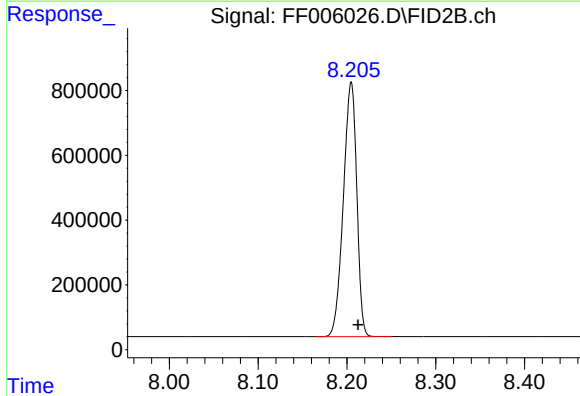
#2 N-DECANE

R.T.: 4.396 min
Delta R.T.: -0.008 min
Response: 8101074
Conc: 49.34 ug/ml



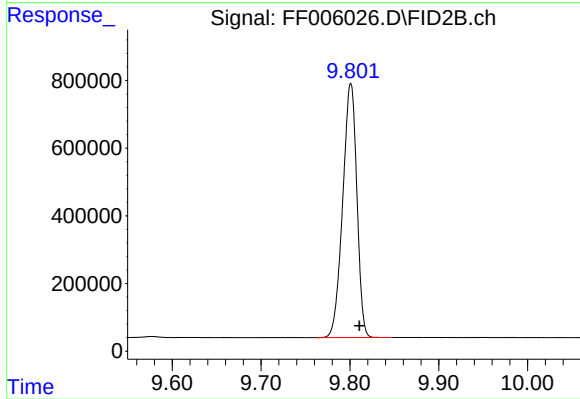
#3 N-DODECANE

R.T.: 6.413 min
Delta R.T.: -0.008 min
Response: 8253443
Conc: 49.10 ug/ml



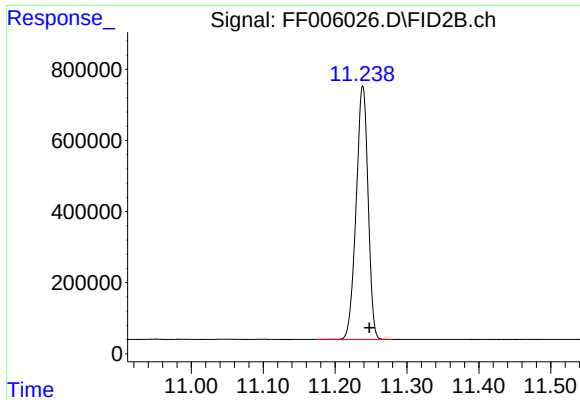
#4 N-TETRADECANE

R.T.: 8.205 min
Delta R.T.: -0.008 min
Response: 8252205
Conc: 48.66 ug/ml



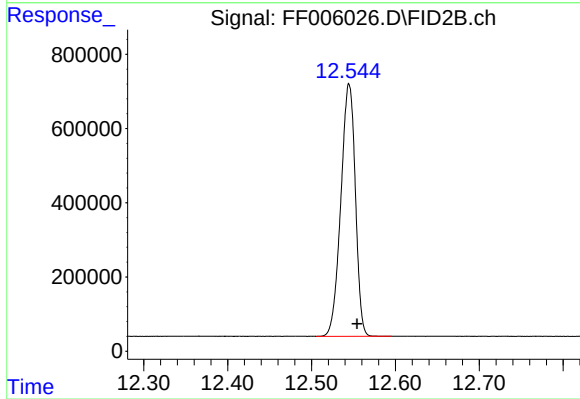
#5 N-HEXADECANE

R.T.: 9.801 min
Delta R.T.: -0.010 min
Response: 8311753
Conc: 48.24 ug/ml



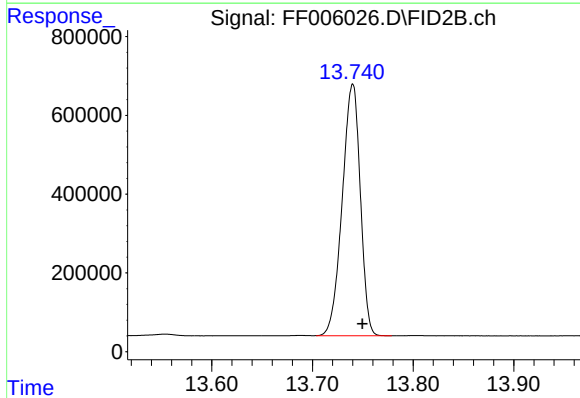
#6 N-OCTADECANE

R.T.: 11.239 min
Delta R.T.: -0.009 min
Response: 8205970
Conc: 47.86 ug/ml



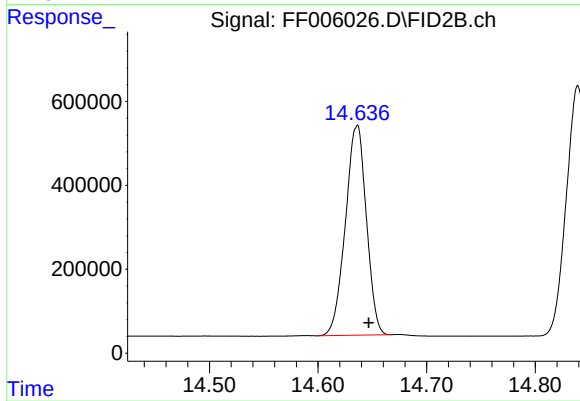
#7 N-EICOSANE

R.T.: 12.545 min
Delta R.T.: -0.010 min
Response: 8178979
Conc: 47.36 ug/ml



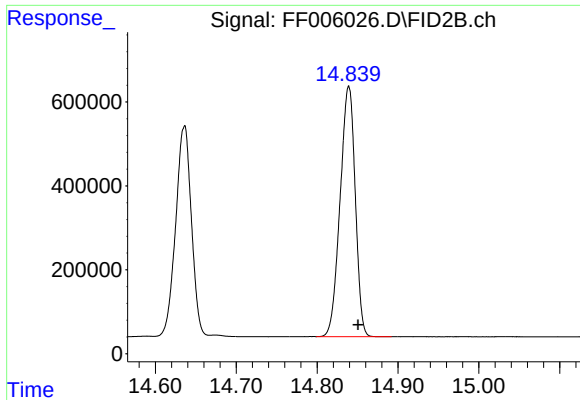
#8 N-DOCOSANE

R.T.: 13.740 min
Delta R.T.: -0.010 min
Response: 7977788
Conc: 46.87 ug/ml



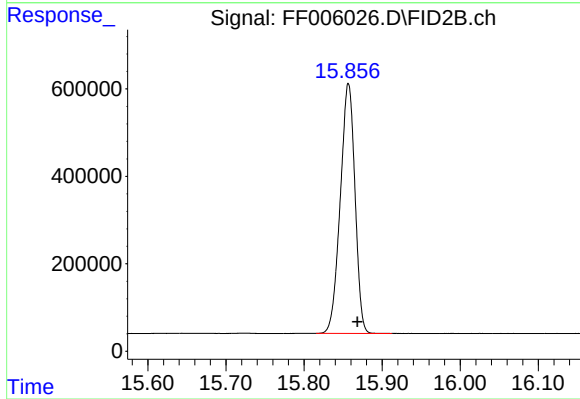
#9 TETRACOSANE-d50 (SURROGATE)

R.T.: 14.636 min
Delta R.T.: -0.010 min
Response: 6712929
Conc: 46.21 ug/ml



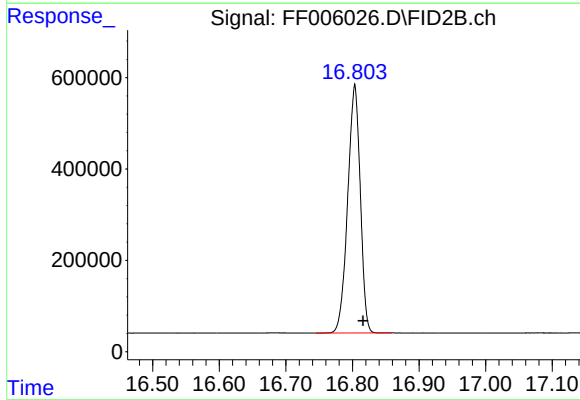
#10 N-TETRACOSANE

R.T.: 14.839 min
Delta R.T.: -0.011 min
Response: 7761693
Conc: 46.51 ug/ml



#11 N-HEXACOSANE

R.T.: 15.857 min
Delta R.T.: -0.011 min
Response: 7472994
Conc: 46.40 ug/ml



#12 N-OCTACOSANE

R.T.: 16.804 min
Delta R.T.: -0.012 min
Response: 7139671
Conc: 46.54 ug/ml