

Data Path : Z:\pestpcbsrv\HPCHEM1\FID_F\Data\FF112519\
 Data File : FF005956.D
 Signal(s) : FID2B.ch
 Acq On : 25 Nov 2019 15:41
 Operator : DD\AJ
 Sample : K5663-01MSD
 Misc :
 ALS Vial : 59 Sample Multiplier: 1

Integration File: autoint1.e
 Quant Time: Nov 26 00:37:44 2019
 Quant Method : Z:\pestpcbsrv\HPCHEM1\FID_F\Method\FF110619.M
 Quant Title :
 QLast Update : Wed Nov 06 11:58:51 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...	14.652	2251018	20.029 ug/mlm
Target Compounds				
2)	N-DECANE	4.406	2442553	19.019 ug/ml
3)	N-DODECANE	6.423	2659739	20.437 ug/ml
4)	N-TETRADECANE	8.215	2808883	21.552 ug/mlm
5)	N-HEXADECANE	9.813	3519782	26.728 ug/mlm
6)	N-OCTADECANE	11.252	3662198	28.082 ug/mlm
7)	N-EICOSANE	12.559	3565875	27.198 ug/mlm
8)	N-DOCOSANE	13.756	3570670	27.564 ug/ml
10)	N-TETRACOSANE	14.841	6401015	49.978 ug/ml
11)	N-HEXACOSANE	15.876	2971065	23.546 ug/ml
12)	N-OCTACOSANE	16.825	3581164	28.957 ug/ml

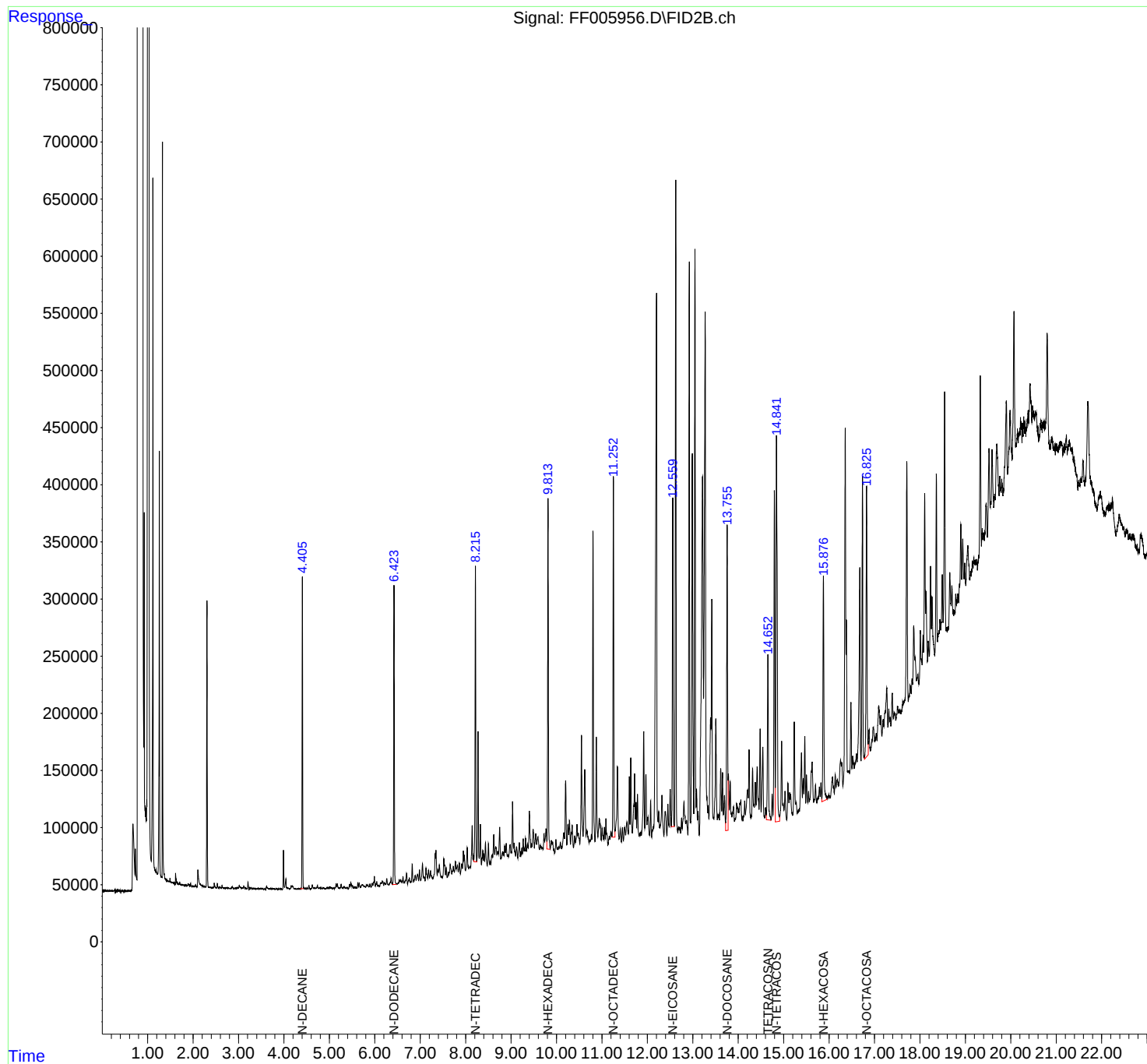
(f)=RT Delta > 1/2 Window

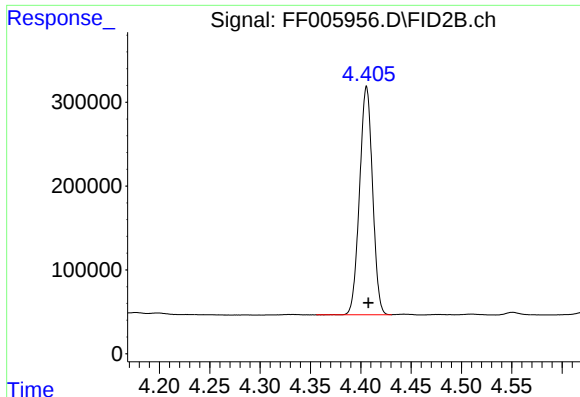
(m)=manual int.

Data Path : Z:\pestpcbsrv\HPCHEM1\FID_F\Data\FF112519\
Data File : FF005956.D
Signal(s) : FID2B.ch
Acq On : 25 Nov 2019 15:41
Operator : DD\AJ
Sample : K5663-01MSD
Misc :
ALS Vial : 59 Sample Multiplier: 1

Integration File: autoint1.e
Quant Time: Nov 26 00:37:44 2019
Quant Method : Z:\pestpcbsrv\HPCHEM1\FID_F\Method\FF110619.M
Quant Title :
QLast Update : Wed Nov 06 11:58:51 2019
Response via : Initial Calibration
Integrator: ChemStation

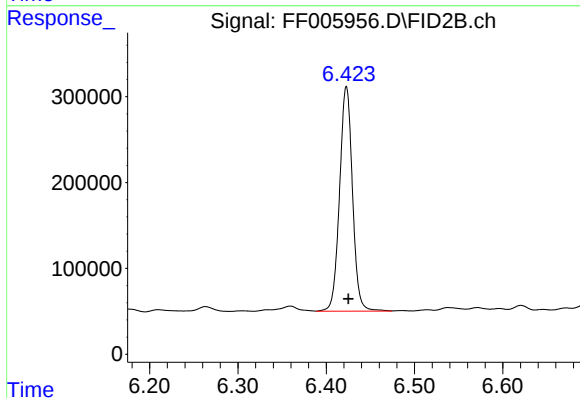
Volume Inj. : 1uL
Signal Phase : Rxi-1ms
Signal Info : 20mx0.18mmx0.18um





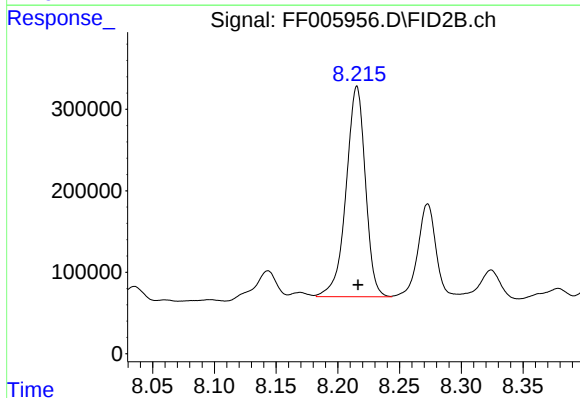
#2 N-DECANE

R.T.: 4.406 min
Delta R.T.: -0.002 min
Response: 2442553
Conc: 19.02 ug/ml



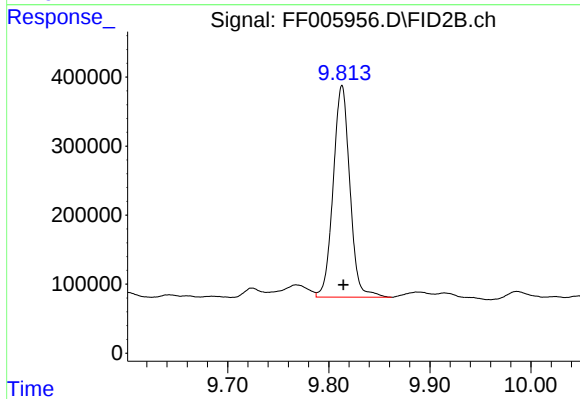
#3 N-DODECANE

R.T.: 6.423 min
Delta R.T.: -0.002 min
Response: 2659739
Conc: 20.44 ug/ml



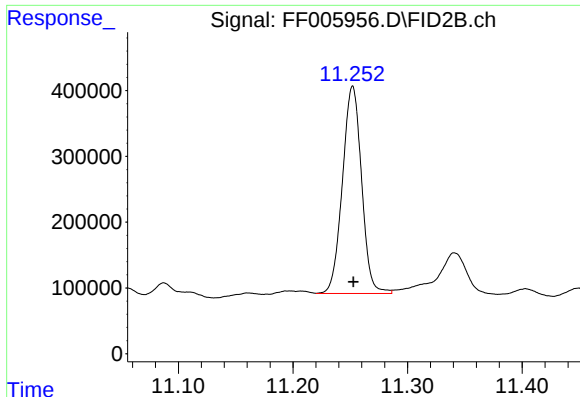
#4 N-TETRADECANE

R.T.: 8.215 min
Delta R.T.: -0.001 min
Response: 2808883
Conc: 21.55 ug/ml m



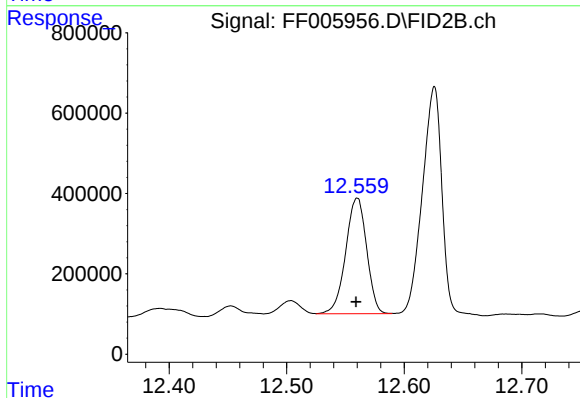
#5 N-HEXADECANE

R.T.: 9.813 min
Delta R.T.: -0.002 min
Response: 3519782
Conc: 26.73 ug/ml m



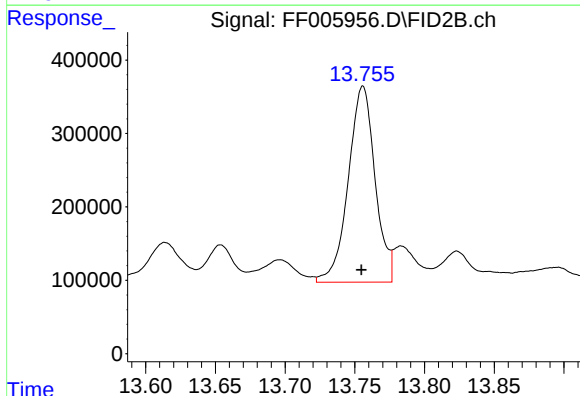
#6 N-OCTADECANE

R.T.: 11.252 min
Delta R.T.: 0.000 min
Response: 3662198
Conc: 28.08 ug/ml m



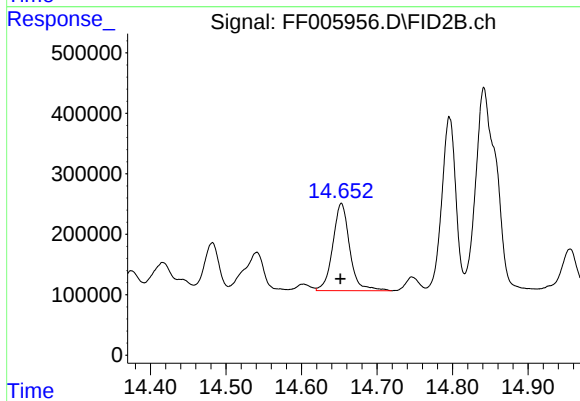
#7 N-EICOSANE

R.T.: 12.559 min
Delta R.T.: 0.000 min
Response: 3565875
Conc: 27.20 ug/ml m



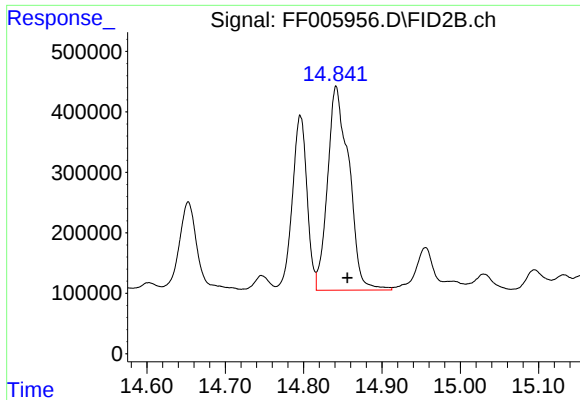
#8 N-DOCOSANE

R.T.: 13.756 min
Delta R.T.: 0.000 min
Response: 3570670
Conc: 27.56 ug/ml



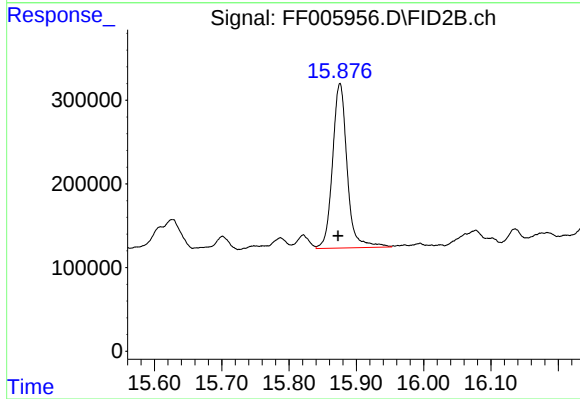
#9 TETRACOSANE-d50 (SURROGATE)

R.T.: 14.652 min
Delta R.T.: 0.000 min
Response: 2251018
Conc: 20.03 ug/ml m



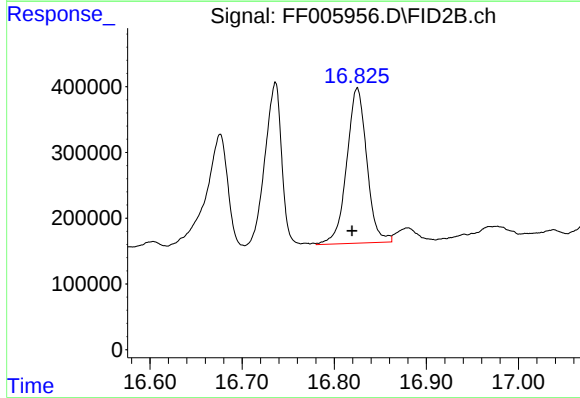
#10 N-TETRACOSANE

R.T.: 14.841 min
Delta R.T.: -0.014 min
Response: 6401015
Conc: 49.98 ug/ml



#11 N-HEXACOSANE

R.T.: 15.876 min
Delta R.T.: 0.003 min
Response: 2971065
Conc: 23.55 ug/ml



#12 N-OCTACOSANE

R.T.: 16.825 min
Delta R.T.: 0.006 min
Response: 3581164
Conc: 28.96 ug/ml