

Data Path : Z:\pestpcbsrv\HPCHEM1\FID_F\Data\FF031620\
 Data File : FF006581.D
 Signal(s) : FID2B.ch
 Acq On : 16 Mar 2020 16:09
 Operator : DD\AJ
 Sample : PB127561BS
 Misc :
 ALS Vial : 56 Sample Multiplier: 1

Integration File: autoint1.e
 Quant Time: Mar 17 01:20:00 2020
 Quant Method : Z:\pestpcbsrv\HPCHEM1\FID_F\Method\FF031020.M
 Quant Title :
 QLast Update : Tue Mar 10 14:59:43 2020
 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...	14.585	2628003	20.419 ug/ml
Target Compounds				
2)	N-DECANE	4.357	2971783	21.590 ug/ml
3)	N-DODECANE	6.370	3070442	21.770 ug/ml
4)	N-TETRADECANE	8.160	3119374	21.811 ug/ml
5)	N-HEXADECANE	9.755	3101201	21.156 ug/ml
6)	N-OCTADECANE	11.191	3210414	21.726 ug/ml
7)	N-EICOSANE	12.496	3128657	21.050 ug/ml
8)	N-DOCOSANE	13.689	3097806	20.858 ug/ml
10)	N-TETRACOSANE	14.788	2992144	20.245 ug/ml
11)	N-HEXACOSANE	15.805	2868383	19.793 ug/ml
12)	N-OCTACOSANE	16.750	2748599	19.191 ug/ml

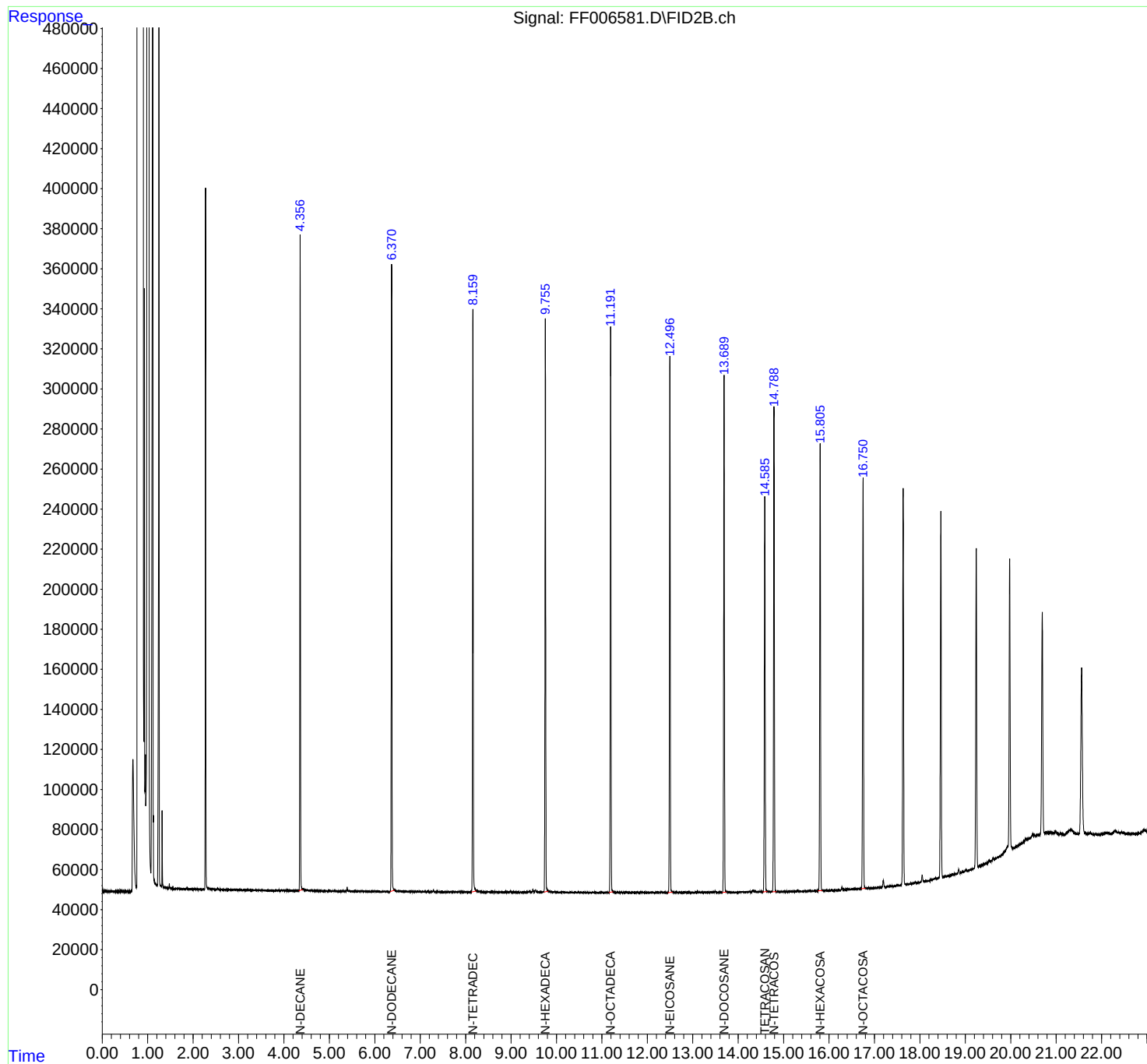
(f)=RT Delta > 1/2 Window

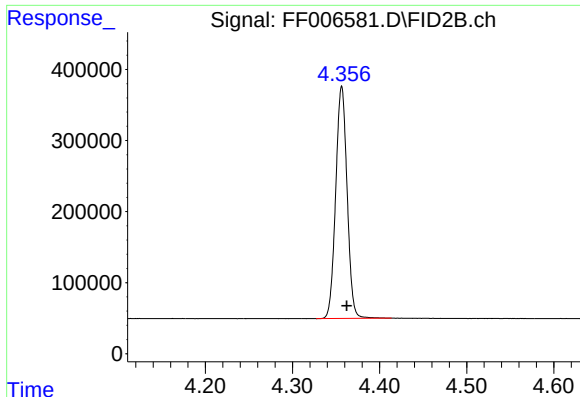
(m)=manual int.

Data Path : Z:\pestpcbsrv\HPCHEM1\FID_F\Data\FF031620\
Data File : FF006581.D
Signal(s) : FID2B.ch
Acq On : 16 Mar 2020 16:09
Operator : DD\AJ
Sample : PB127561BS
Misc :
ALS Vial : 56 Sample Multiplier: 1

Integration File: autoint1.e
Quant Time: Mar 17 01:20:00 2020
Quant Method : Z:\pestpcbsrv\HPCHEM1\FID_F\Method\FF031020.M
Quant Title :
QLast Update : Tue Mar 10 14:59:43 2020
Response via : Initial Calibration
Integrator: ChemStation

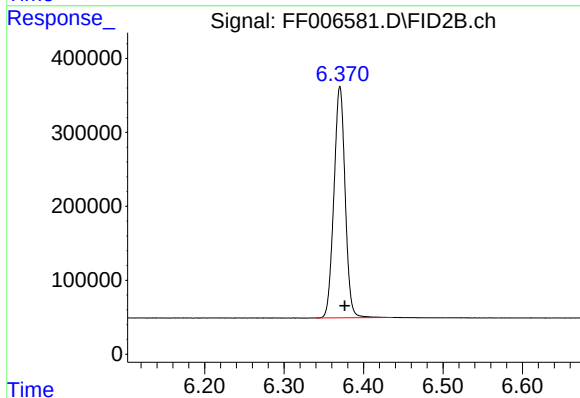
Volume Inj. : 1uL
Signal Phase : Rxi-1ms
Signal Info : 20mx0.18mmx0.18um





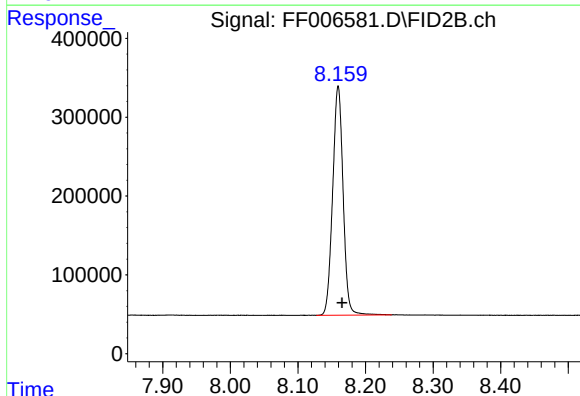
#2 N-DECANE

R.T.: 4.357 min
Delta R.T.: -0.006 min
Response: 2971783
Conc: 21.59 ug/ml



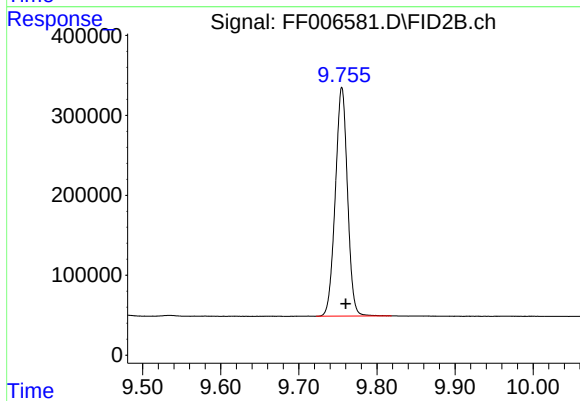
#3 N-DODECANE

R.T.: 6.370 min
Delta R.T.: -0.006 min
Response: 3070442
Conc: 21.77 ug/ml



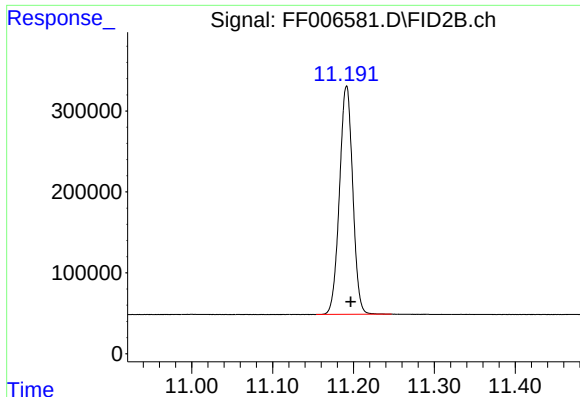
#4 N-TETRADECANE

R.T.: 8.160 min
Delta R.T.: -0.006 min
Response: 3119374
Conc: 21.81 ug/ml



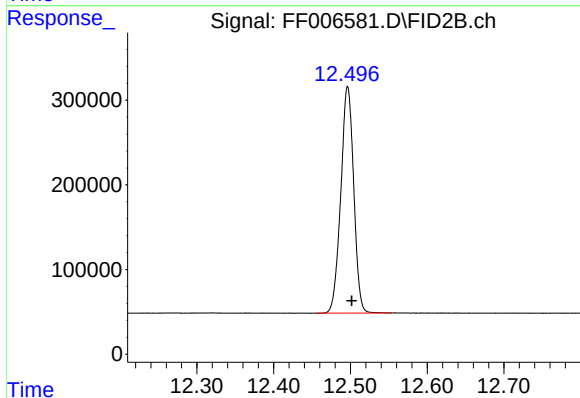
#5 N-HEXADECANE

R.T.: 9.755 min
Delta R.T.: -0.005 min
Response: 3101201
Conc: 21.16 ug/ml



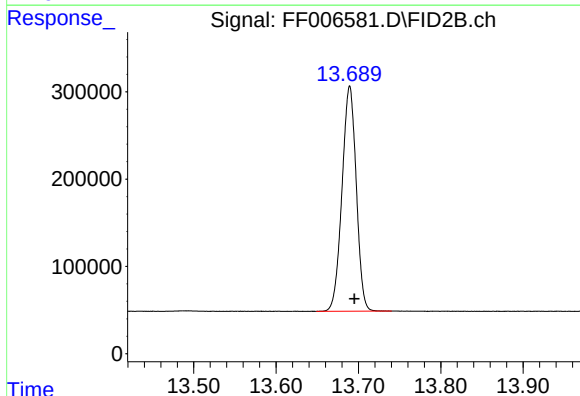
#6 N-OCTADECANE

R.T.: 11.191 min
Delta R.T.: -0.005 min
Response: 3210414
Conc: 21.73 ug/ml



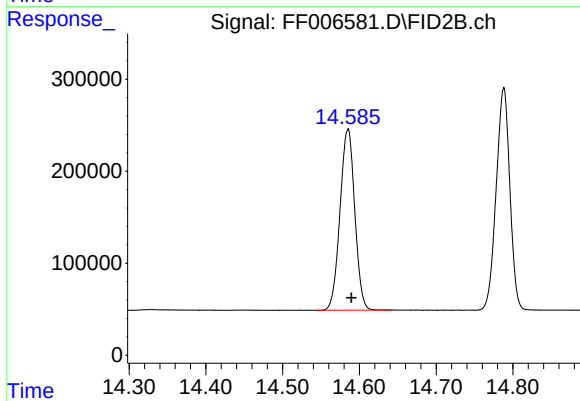
#7 N-EICOSANE

R.T.: 12.496 min
Delta R.T.: -0.005 min
Response: 3128657
Conc: 21.05 ug/ml



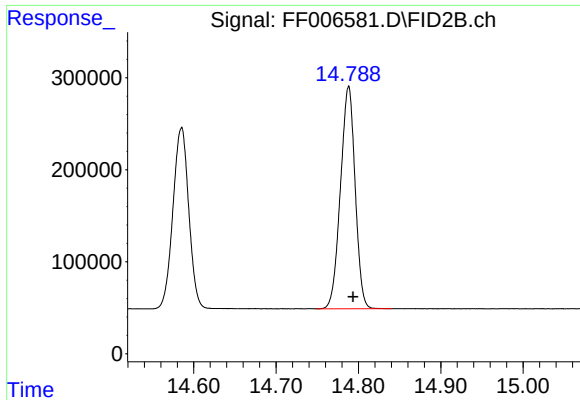
#8 N-DOCOSANE

R.T.: 13.689 min
Delta R.T.: -0.006 min
Response: 3097806
Conc: 20.86 ug/ml



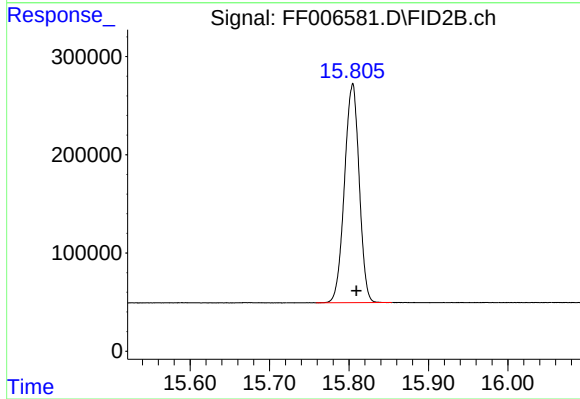
#9 TETRACOSANE-d50 (SURROGATE)

R.T.: 14.585 min
Delta R.T.: -0.005 min
Response: 2628003
Conc: 20.42 ug/ml



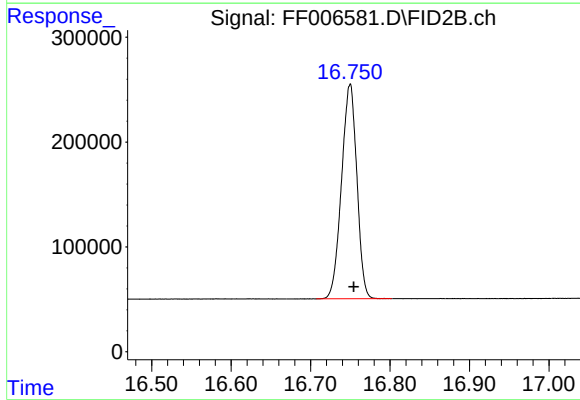
#10 N-TETRACOSANE

R.T.: 14.788 min
Delta R.T.: -0.005 min
Response: 2992144
Conc: 20.25 ug/ml



#11 N-HEXACOSANE

R.T.: 15.805 min
Delta R.T.: -0.004 min
Response: 2868383
Conc: 19.79 ug/ml



#12 N-OCTACOSANE

R.T.: 16.750 min
Delta R.T.: -0.005 min
Response: 2748599
Conc: 19.19 ug/ml