

Data Path : Z:\pestpcbsrv\HPCHEM1\FID_F\Data\FF031620\
 Data File : FF006584.D
 Signal(s) : FID2B.ch
 Acq On : 16 Mar 2020 17:40
 Operator : DD\AJ
 Sample : L1942-25MSD
 Misc :
 ALS Vial : 59 Sample Multiplier: 1

Integration File: autoint1.e
 Quant Time: Mar 17 01:20:22 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...	14.586	1666183	12.946 ug/ml
Target Compounds				
2)	N-DECANE	4.358	2683827	19.498 ug/ml
3)	N-DODECANE	6.372	2751996	19.512 ug/ml
4)	N-TETRADECANE	8.162	2779077	19.432 ug/ml
5)	N-HEXADECANE	9.756	2770425	18.900 ug/ml
6)	N-OCTADECANE	11.193	2876120	19.464 ug/ml
7)	N-EICOSANE	12.497	2799574	18.836 ug/ml
8)	N-DOCOSANE	13.690	2788233	18.774 ug/ml
10)	N-TETRACOSANE	14.789	2718432	18.393 ug/ml
11)	N-HEXACOSANE	15.804	2684785	18.526 ug/ml
12)	N-OCTACOSANE	16.750	2629630	18.360 ug/ml

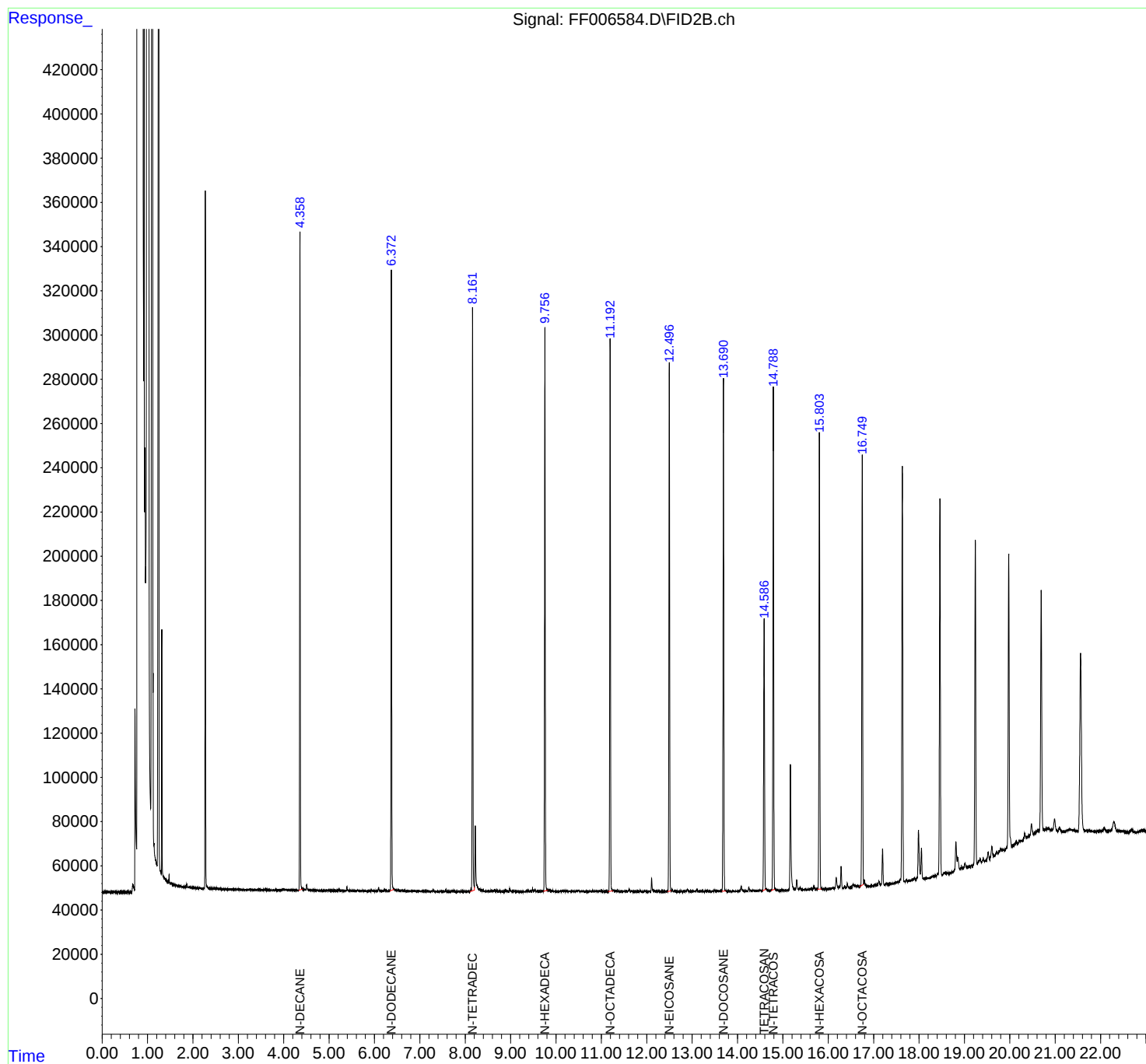
(f)=RT Delta > 1/2 Window

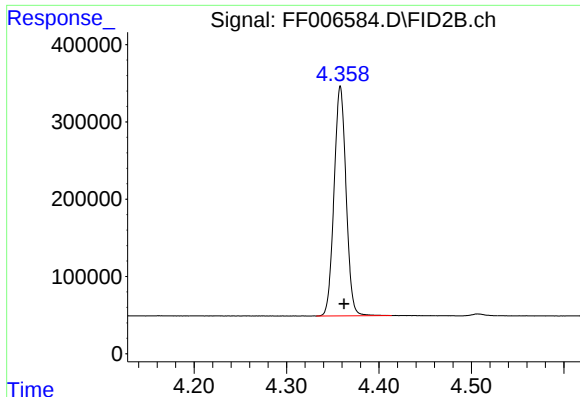
(m)=manual int.

Data Path : Z:\pestpcbsrv\HPCHEM1\FID_F\Data\FF031620\
Data File : FF006584.D
Signal(s) : FID2B.ch
Acq On : 16 Mar 2020 17:40
Operator : DD\AJ
Sample : L1942-25MSD
Misc :
ALS Vial : 59 Sample Multiplier: 1

Integration File: autoint1.e
Quant Time: Mar 17 01:20:22 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

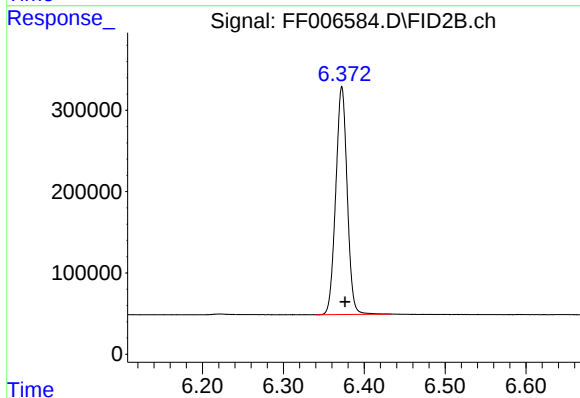
Volume Inj. : 1uL
Signal Phase : Rxi-1ms
Signal Info : 20mx0.18mmx0.18um





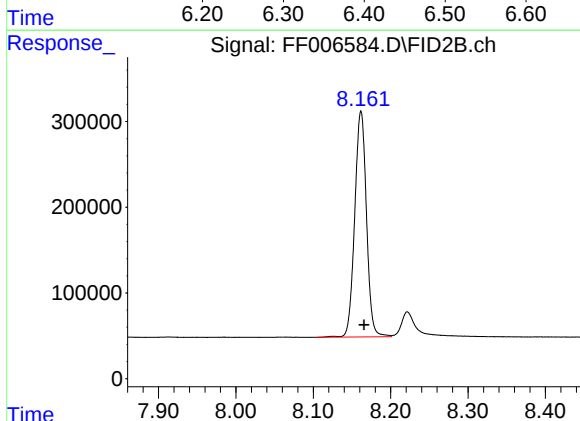
#2 N-DECANE

R.T.: 4.358 min
Delta R.T.: -0.004 min
Response: 2683827
Conc: 19.50 ug/ml



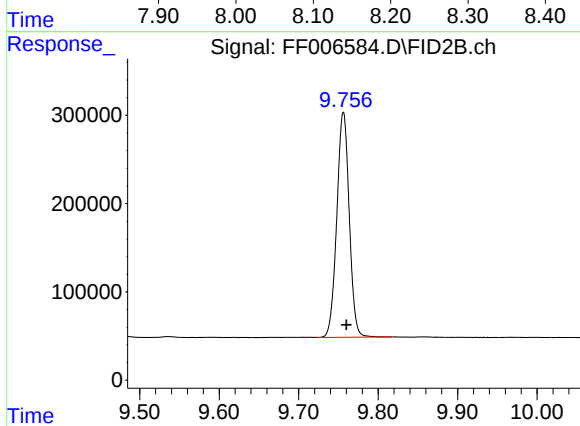
#3 N-DODECANE

R.T.: 6.372 min
Delta R.T.: -0.004 min
Response: 2751996
Conc: 19.51 ug/ml



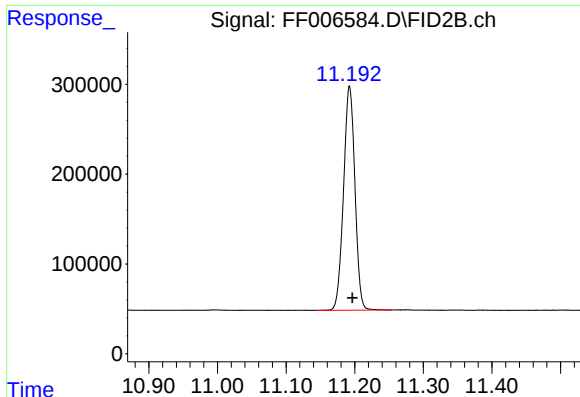
#4 N-TETRADECANE

R.T.: 8.162 min
Delta R.T.: -0.004 min
Response: 2779077
Conc: 19.43 ug/ml



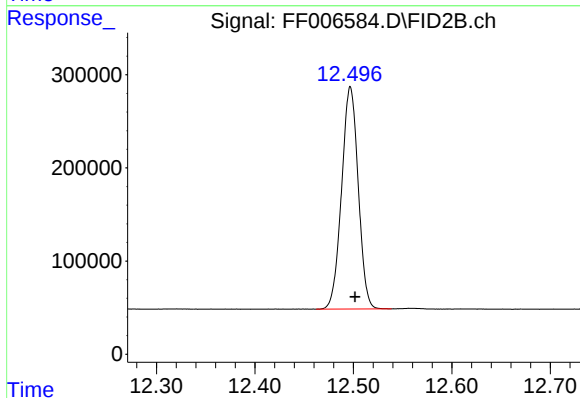
#5 N-HEXADECANE

R.T.: 9.756 min
Delta R.T.: -0.004 min
Response: 2770425
Conc: 18.90 ug/ml



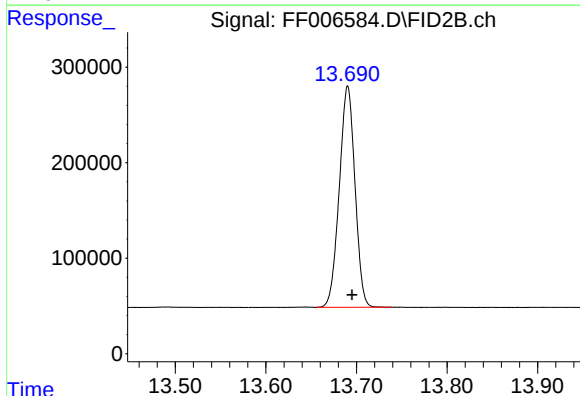
#6 N-OCTADECANE

R.T.: 11.193 min
Delta R.T.: -0.004 min
Response: 2876120
Conc: 19.46 ug/ml



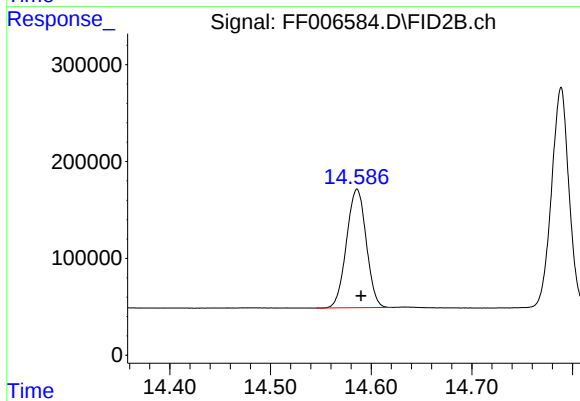
#7 N-EICOSANE

R.T.: 12.497 min
Delta R.T.: -0.005 min
Response: 2799574
Conc: 18.84 ug/ml



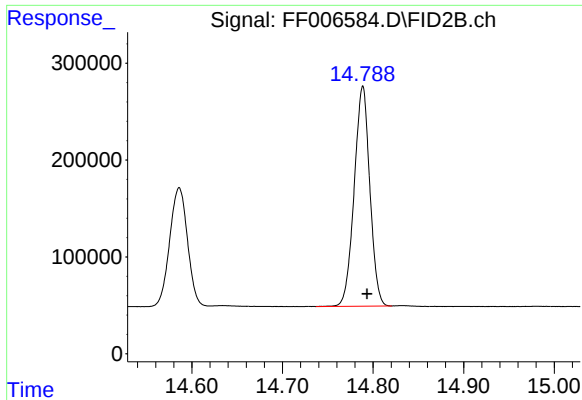
#8 N-DOCOSANE

R.T.: 13.690 min
Delta R.T.: -0.005 min
Response: 2788233
Conc: 18.77 ug/ml



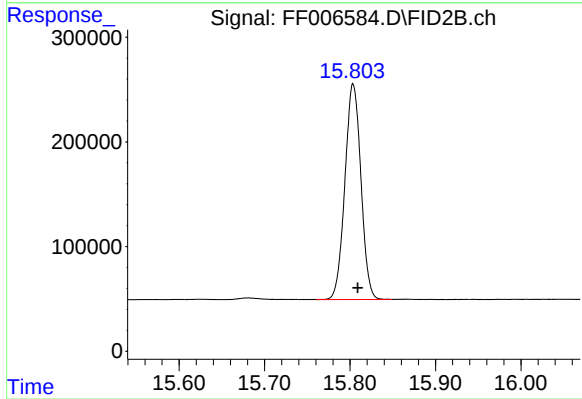
#9 TETRACOSANE-d50 (SURROGATE)

R.T.: 14.586 min
Delta R.T.: -0.004 min
Response: 1666183
Conc: 12.95 ug/ml



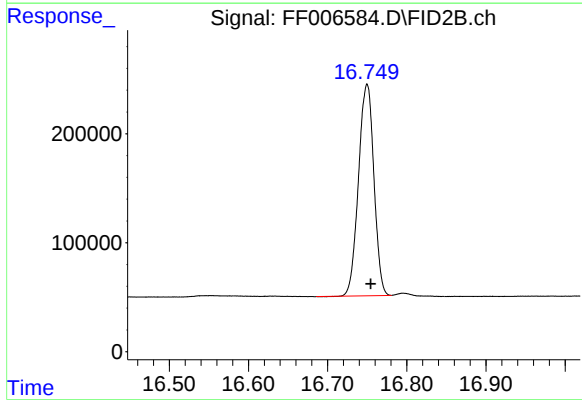
#10 N-TETRACOSANE

R.T.: 14.789 min
Delta R.T.: -0.005 min
Response: 2718432
Conc: 18.39 ug/ml



#11 N-HEXACOSANE

R.T.: 15.804 min
Delta R.T.: -0.006 min
Response: 2684785
Conc: 18.53 ug/ml



#12 N-OCTACOSANE

R.T.: 16.750 min
Delta R.T.: -0.005 min
Response: 2629630
Conc: 18.36 ug/ml