

Data Path : Z:\pestpcbsrv\HPCHEM1\FID_E\Data\FE030520\
 Data File : FE031403.D
 Signal(s) : FID1B.CH
 Acq On : 05 Mar 2020 16:05
 Operator : DD\AJ
 Sample : L1761-01MS 10X
 Misc :
 ALS Vial : 8 Sample Multiplier: 1

Integration File: autoint1.e
 Quant Time: Mar 06 00:47:41 2020
 Quant Method : Z:\pestpcbsrv\HPCHEM1\FID_E\methods\FE021120.M
 Quant Title :
 QLast Update : Tue Feb 11 12:55:11 2020
 Response via : Initial Calibration
 Integrator: ChemStation 6890 Scale Mode: Large solvent peaks clipped

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...	14.597	786408	2.530 ug/mlm
Target Compounds			
2) N-DECANE	4.335	359989	1.086 ug/ml
3) N-DODECANE	6.337	618560	1.874 ug/ml
4) N-TETRADECANE	8.129	1099777	3.254 ug/mlm
5) N-HEXADECANE	9.735	1685481	4.906 ug/mlm
6) N-OCTADECANE	11.180	867660	2.516 ug/mlm
7) N-EICOSANE	12.493	1742232	5.001 ug/mlm
8) N-DOCOSANE	13.693	1142978	3.239 ug/mlm
10) N-TETRACOSANE	14.796	6542933	18.345 ug/mlm
11) N-HEXACOSANE	15.826	1107495	3.108 ug/ml
12) N-OCTACOSANE	16.804	844659	2.331 ug/mlm

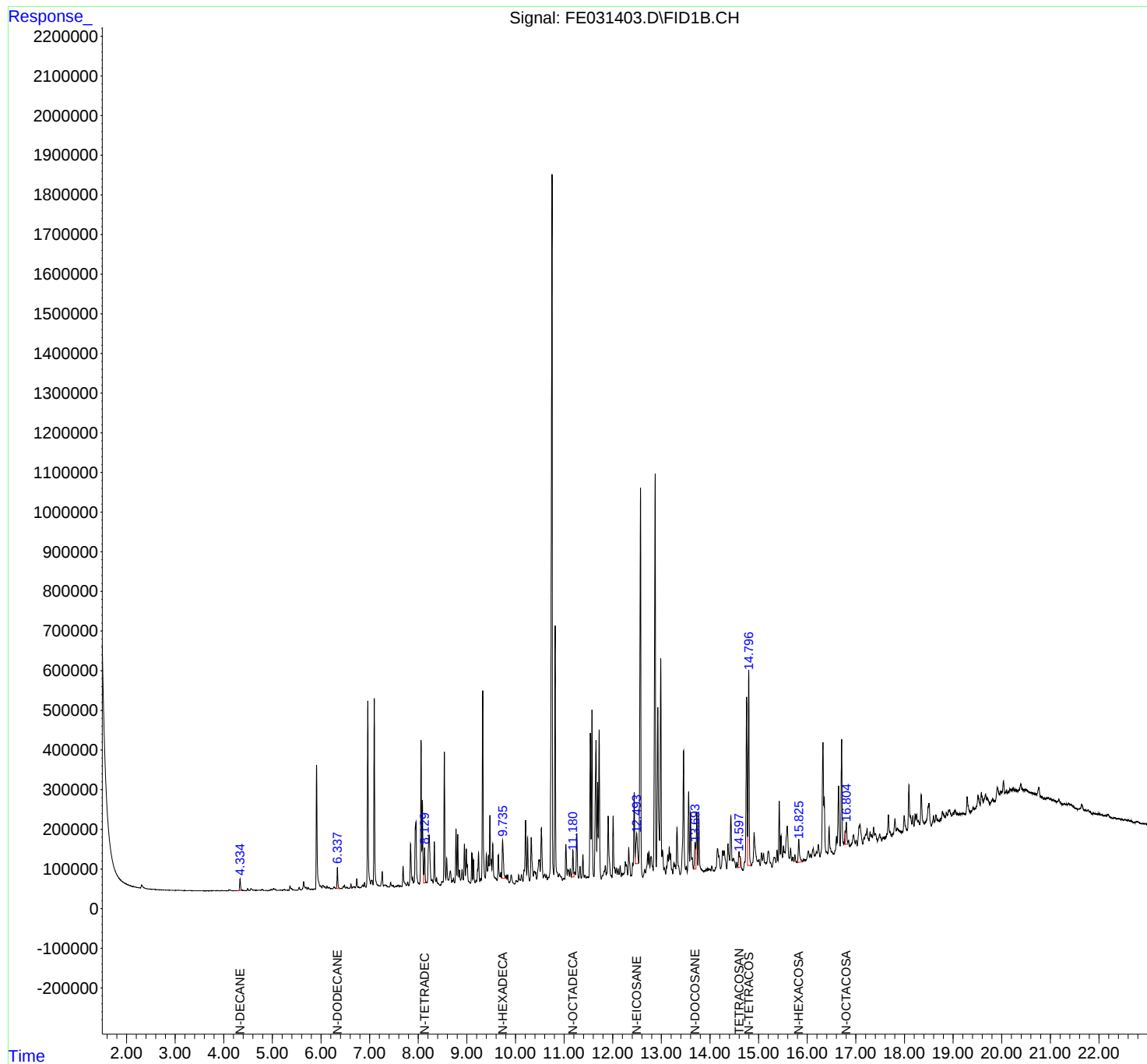
(f)=RT Delta > 1/2 Window

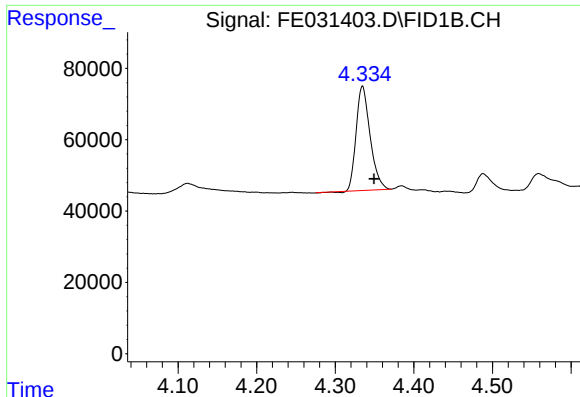
(m)=manual int.

Data Path : Z:\pestpcbsrv\HPCHEM1\FID_E\Data\FE030520\
Data File : FE031403.D
Signal(s) : FID1B.CH
Acq On : 05 Mar 2020 16:05
Operator : DD\AJ
Sample : L1761-01MS 10X
Misc :
ALS Vial : 8 Sample Multiplier: 1

Integration File: autoint1.e
Quant Time: Mar 06 00:47:41 2020
Quant Method : Z:\pestpcbsrv\HPCHEM1\FID_E\methods\FE021120.M
Quant Title :
QLast Update : Tue Feb 11 12:55:11 2020
Response via : Initial Calibration
Integrator: ChemStation 6890 Scale Mode: Large solvent peaks clipped

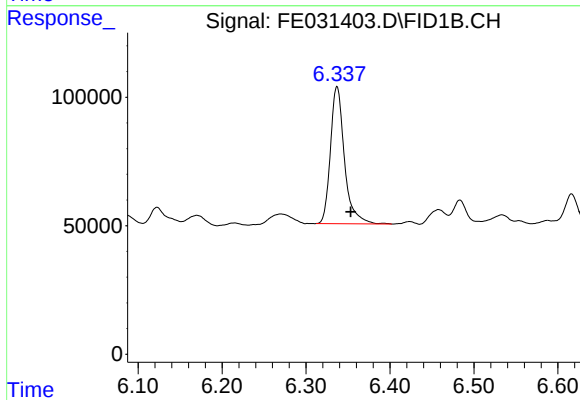
Volume Inj. : 1uL
Signal Phase : Rxi-1ms
Signal Info : 20mx0.18mmx0.18um





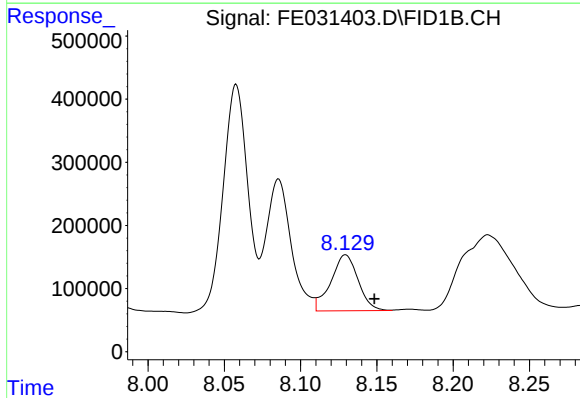
#2 N-DECANE

R.T.: 4.335 min
Delta R.T.: -0.015 min
Response: 359989
Conc: 1.09 ug/ml



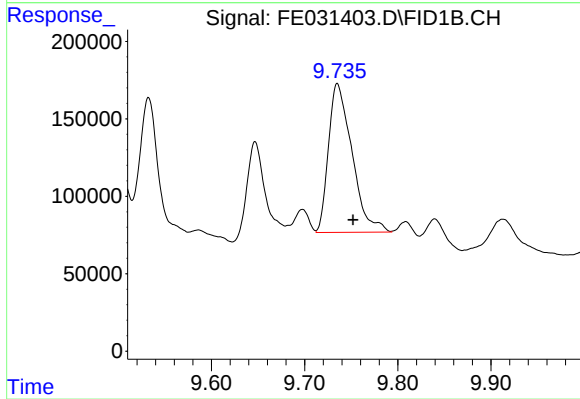
#3 N-DODECANE

R.T.: 6.337 min
Delta R.T.: -0.016 min
Response: 618560
Conc: 1.87 ug/ml



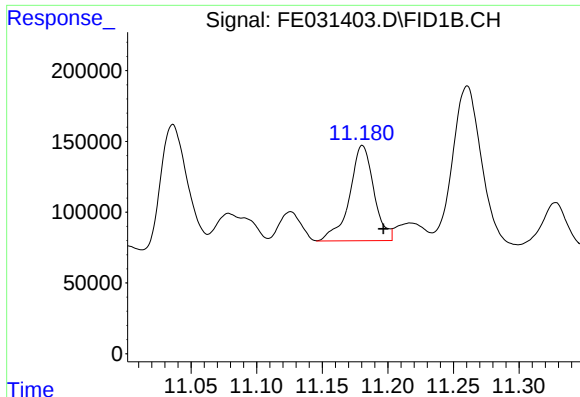
#4 N-TETRADECANE

R.T.: 8.129 min
Delta R.T.: -0.019 min
Response: 1099777
Conc: 3.25 ug/ml m



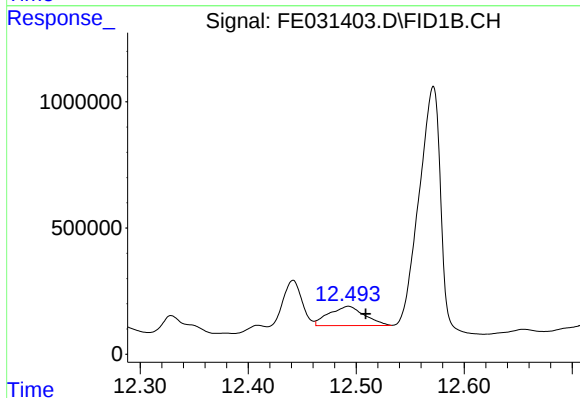
#5 N-HEXADECANE

R.T.: 9.735 min
Delta R.T.: -0.017 min
Response: 1685481
Conc: 4.91 ug/ml m



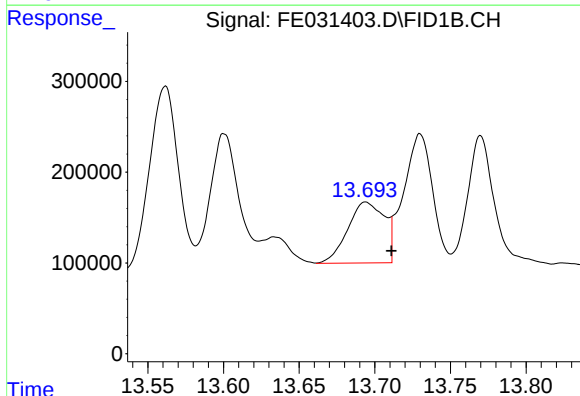
#6 N-OCTADECANE

R.T.: 11.180 min
Delta R.T.: -0.016 min
Response: 867660
Conc: 2.52 ug/ml m



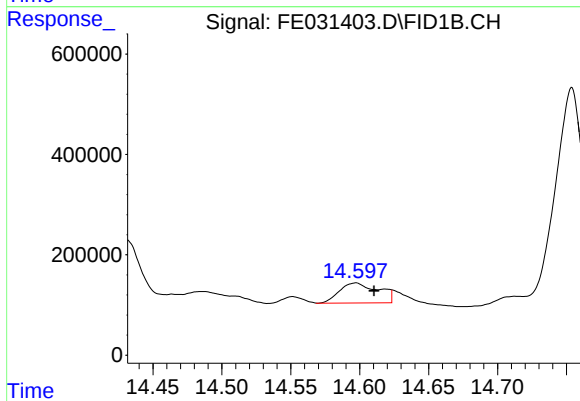
#7 N-EICOSANE

R.T.: 12.493 min
Delta R.T.: -0.016 min
Response: 1742232
Conc: 5.00 ug/ml m



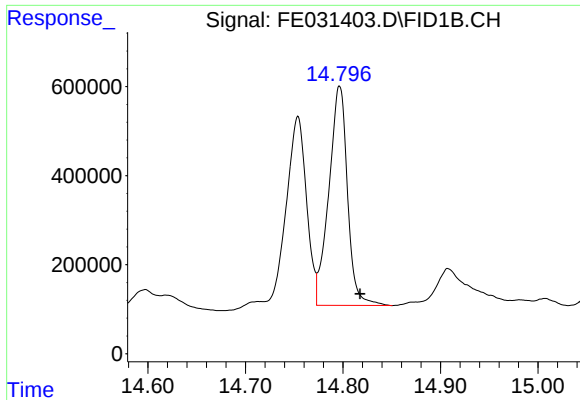
#8 N-DOCOSANE

R.T.: 13.693 min
Delta R.T.: -0.018 min
Response: 1142978
Conc: 3.24 ug/ml m



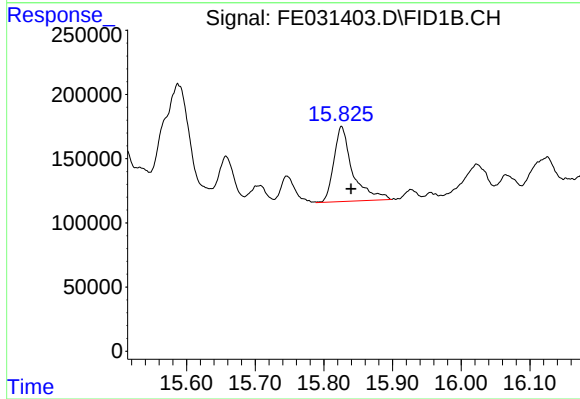
#9 TETRACOSANE-d50 (SURROGATE)

R.T.: 14.597 min
Delta R.T.: -0.013 min
Response: 786408
Conc: 2.53 ug/ml m



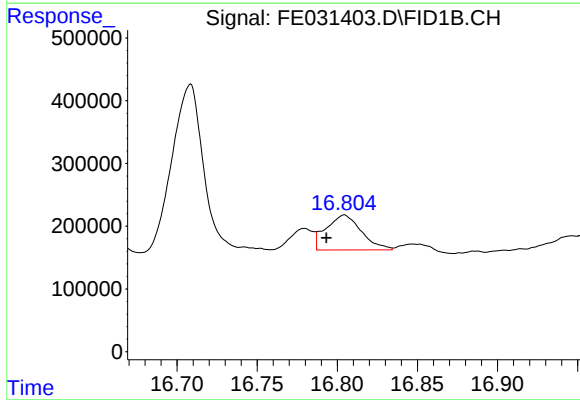
#10 N-TETRACOSANE

R.T.: 14.796 min
Delta R.T.: -0.021 min
Response: 6542933
Conc: 18.34 ug/ml m



#11 N-HEXACOSANE

R.T.: 15.826 min
Delta R.T.: -0.014 min
Response: 1107495
Conc: 3.11 ug/ml



#12 N-OCTACOSANE

R.T.: 16.804 min
Delta R.T.: 0.011 min
Response: 844659
Conc: 2.33 ug/ml m