

Data Path : Z:\pestpcbsrv\HPCHEM1\FID_F\Data\FF071720\
 Data File : FF07167.D
 Signal(s) : FID2B.ch
 Acq On : 17 Jul 2020 16:01
 Operator : DD\AJ
 Sample : PB130285BSD
 Misc :
 ALS Vial : 57 Sample Multiplier: 1

Integration File: autoint1.e
 Quant Time: Jul 18 01:50:11 2020
 Quant Method : Z:\pestpcbsrv\HPCHEM1\FID_F\Method\FF071520.M
 Quant Title :
 QLast Update : Thu Jul 16 09:27:07 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...	14.744	2720650	19.299 ug/ml
Target Compounds			
2) N-DECANE	4.462	2951506	19.188 ug/ml
3) N-DODECANE	6.487	3039439	19.568 ug/ml
4) N-TETRADECANE	8.283	3063301	19.784 ug/ml
5) N-HEXADECANE	9.886	3106022	19.701 ug/ml
6) N-OCTADECANE	11.329	3185083	19.760 ug/ml
7) N-EICOSANE	12.641	3197854	19.802 ug/ml
8) N-DOCOSANE	13.842	3200063	19.733 ug/ml
10) N-TETRACOSANE	14.948	3213007	19.619 ug/ml
11) N-HEXACOSANE	15.971	3160416	19.436 ug/ml
12) N-OCTACOSANE	16.923	3137798	19.149 ug/ml

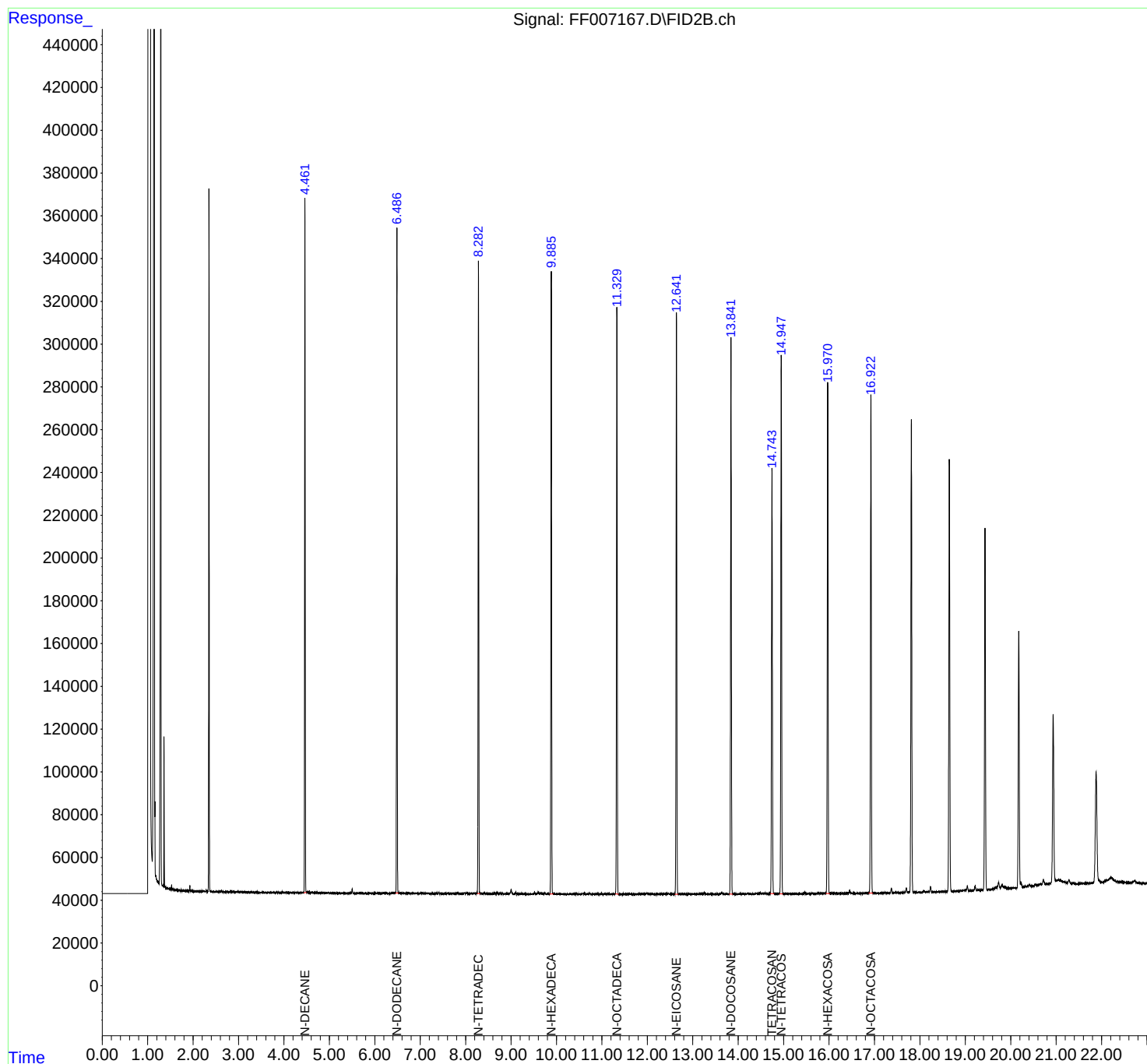
(f)=RT Delta > 1/2 Window

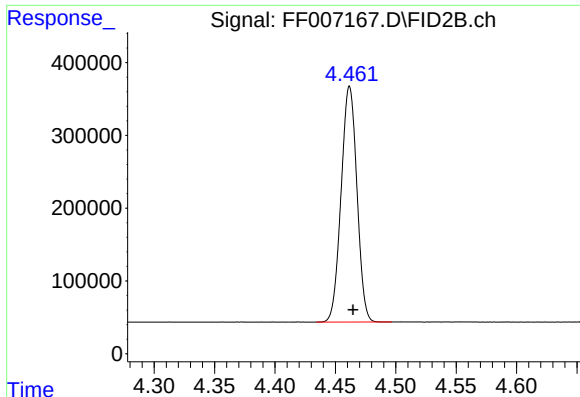
(m)=manual int.

Data Path : Z:\pestpcbsrv\HPCHEM1\FID_F\Data\FF071720\
Data File : FF007167.D
Signal(s) : FID2B.ch
Acq On : 17 Jul 2020 16:01
Operator : DD\AJ
Sample : PB130285BSD
Misc :
ALS Vial : 57 Sample Multiplier: 1

Integration File: autoint1.e
Quant Time: Jul 18 01:50:11 2020
Quant Method : Z:\pestpcbsrv\HPCHEM1\FID_F\Method\FF071520.M
Quant Title :
QLast Update : Thu Jul 16 09:27:07 2020
Response via : Initial Calibration
Integrator: ChemStation

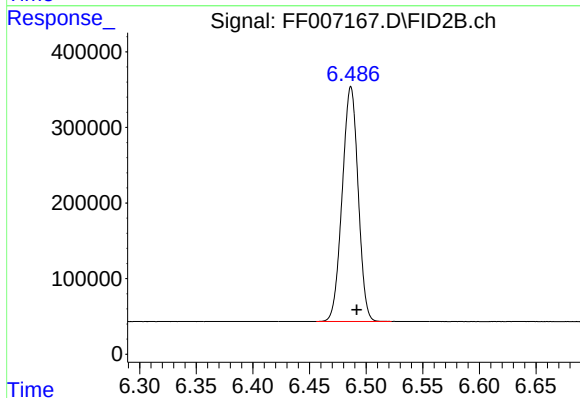
Volume Inj. : 1uL
Signal Phase : Rxi-1ms
Signal Info : 20mx0.18mmx0.18um





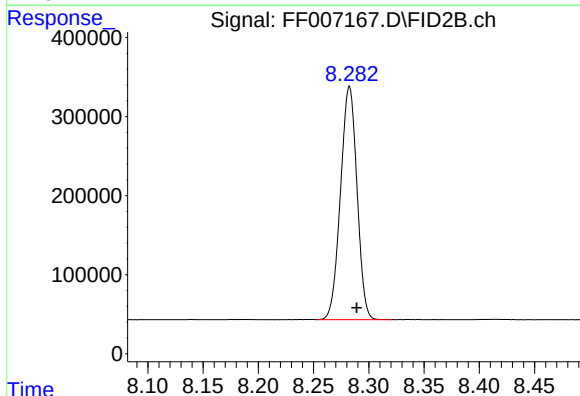
#2 N-DECANE

R.T.: 4.462 min
Delta R.T.: -0.003 min
Response: 2951506
Conc: 19.19 ug/ml



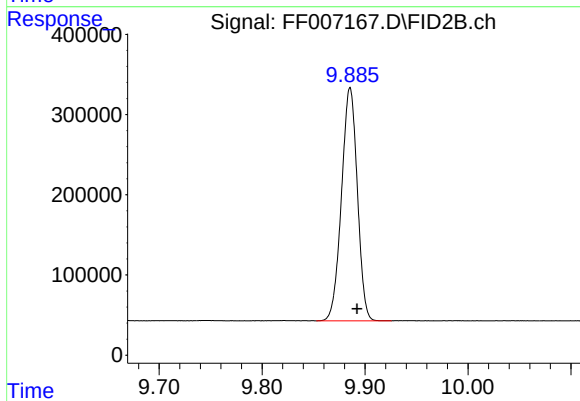
#3 N-DODECANE

R.T.: 6.487 min
Delta R.T.: -0.005 min
Response: 3039439
Conc: 19.57 ug/ml



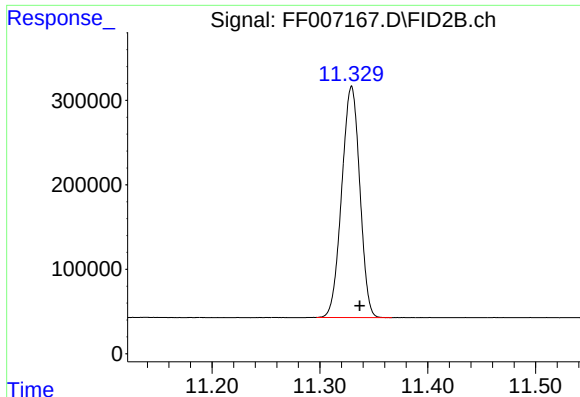
#4 N-TETRADECANE

R.T.: 8.283 min
Delta R.T.: -0.006 min
Response: 3063301
Conc: 19.78 ug/ml



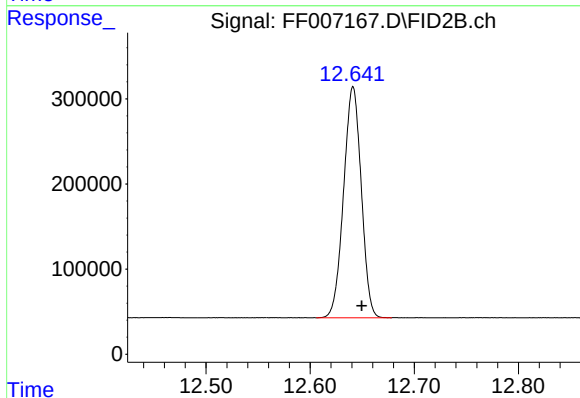
#5 N-HEXADECANE

R.T.: 9.886 min
Delta R.T.: -0.007 min
Response: 3106022
Conc: 19.70 ug/ml



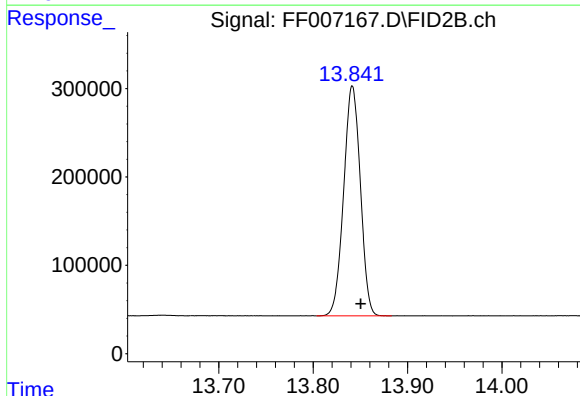
#6 N-OCTADECANE

R.T.: 11.329 min
Delta R.T.: -0.007 min
Response: 3185083
Conc: 19.76 ug/ml



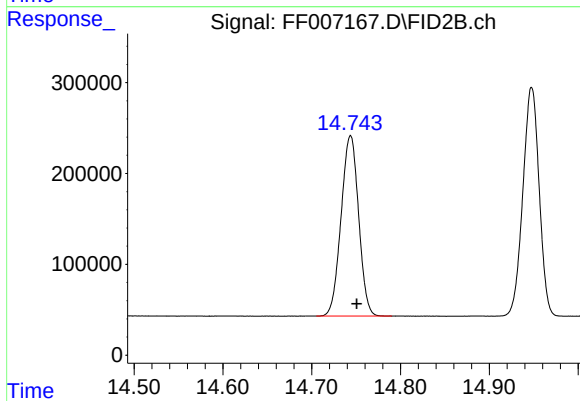
#7 N-EICOSANE

R.T.: 12.641 min
Delta R.T.: -0.008 min
Response: 3197854
Conc: 19.80 ug/ml



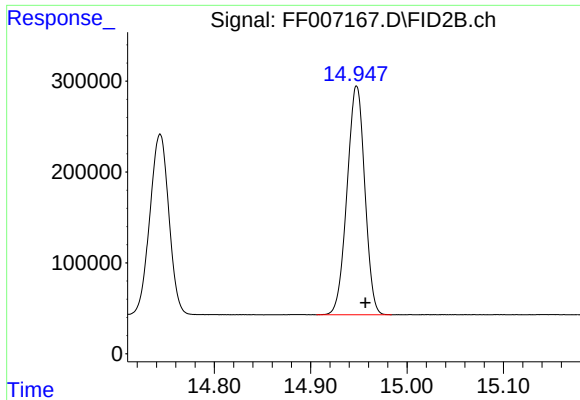
#8 N-DOCOSANE

R.T.: 13.842 min
Delta R.T.: -0.009 min
Response: 3200063
Conc: 19.73 ug/ml



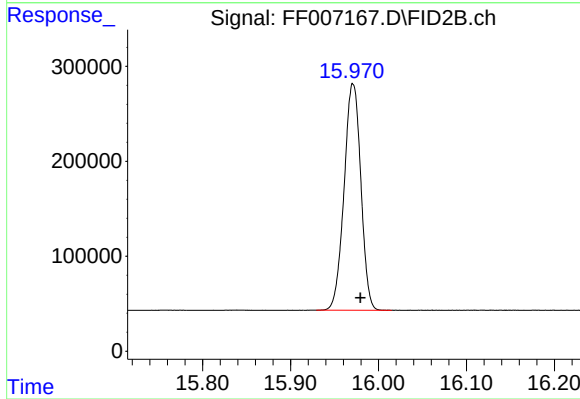
#9 TETRACOSANE-d50 (SURROGATE)

R.T.: 14.744 min
Delta R.T.: -0.007 min
Response: 2720650
Conc: 19.30 ug/ml



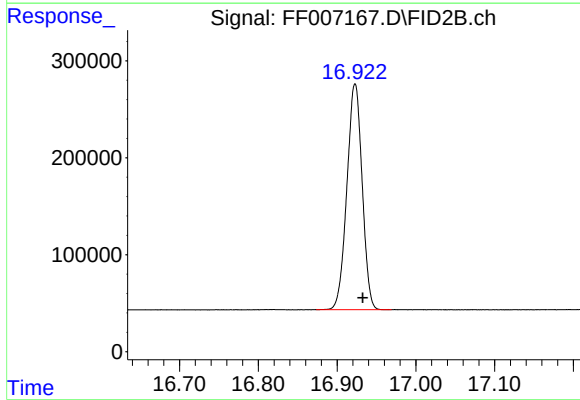
#10 N-TETRACOSANE

R.T.: 14.948 min
Delta R.T.: -0.009 min
Response: 3213007
Conc: 19.62 ug/ml



#11 N-HEXACOSANE

R.T.: 15.971 min
Delta R.T.: -0.008 min
Response: 3160416
Conc: 19.44 ug/ml



#12 N-OCTACOSANE

R.T.: 16.923 min
Delta R.T.: -0.010 min
Response: 3137798
Conc: 19.15 ug/ml