

Data Path : Z:\pestpcbsrv\HPCHEM1\FID_F\Data\FF091520\
 Data File : FF007571.D
 Signal(s) : FID2B.ch
 Acq On : 15 Sep 2020 16:43
 Operator : DD\AJ
 Sample : L4013-05MS
 Misc :
 ALS Vial : 62 Sample Multiplier: 1

Integration File: autoint1.e
 Quant Time: Sep 16 00:57:48 2020
 Quant Method : Z:\pestpcbsrv\HPCHEM1\FID_F\Method\FF090120.M
 Quant Title :
 QLast Update : Wed Sep 02 11:29:30 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...	14.741	2991180	20.338 ug/ml
Target Compounds			
2) N-DECANE	4.454	3475749	21.791 ug/ml
3) N-DODECANE	6.479	3767704	23.160 ug/ml
4) N-TETRADECANE	8.277	3909788	23.760 ug/ml
5) N-HEXADECANE	9.880	4004630	23.730 ug/ml
6) N-OCTADECANE	11.325	4007273	23.516 ug/ml
7) N-EICOSANE	12.638	4044960	24.059 ug/ml
8) N-DOCOSANE	13.839	3721235	22.586 ug/ml
10) N-TETRACOSANE	14.945	3695621	22.659 ug/mlm
11) N-HEXACOSANE	15.970	3145657	19.899 ug/mlm
12) N-OCTACOSANE	16.922	3394427	22.118 ug/mlm

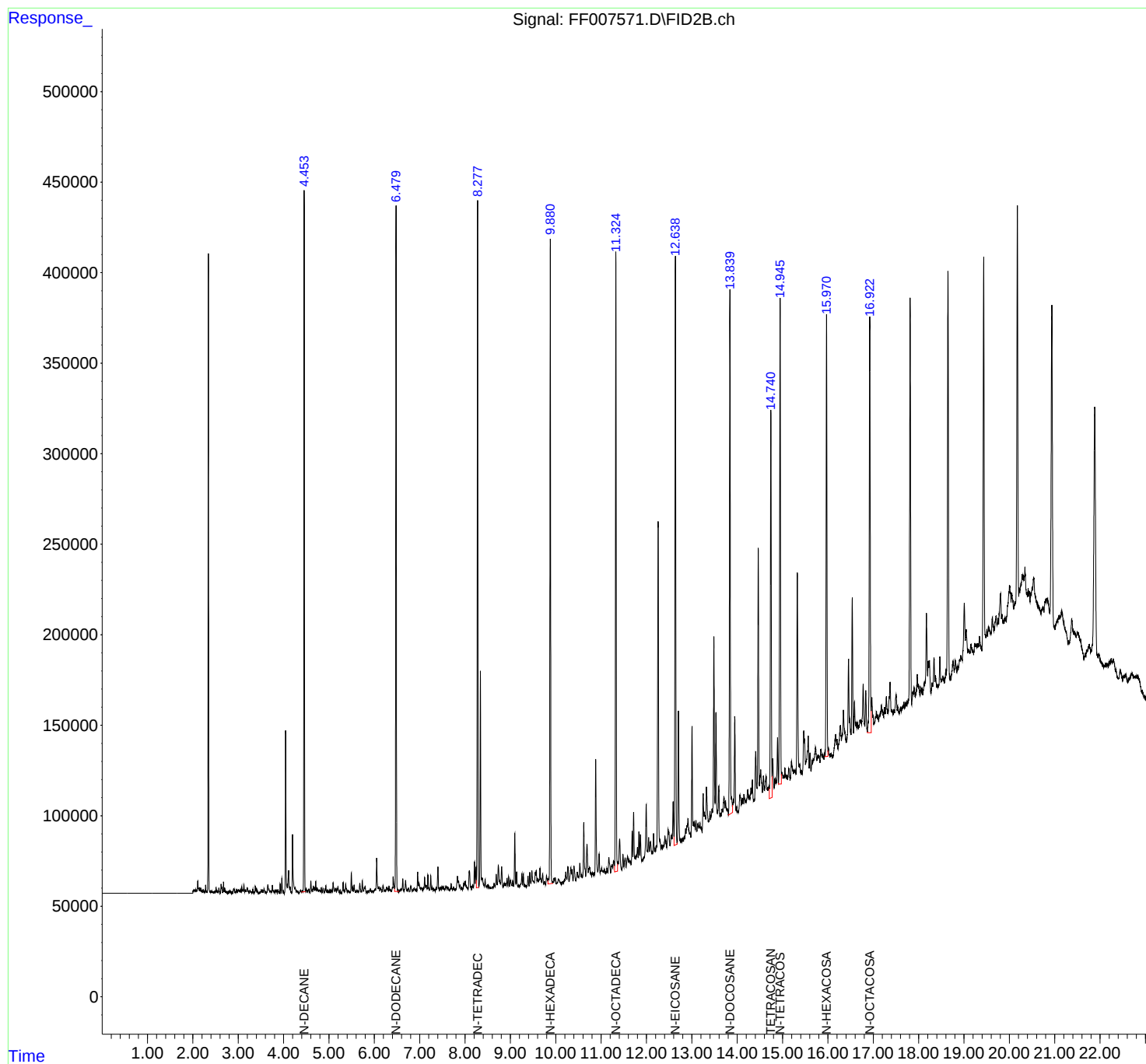
(f)=RT Delta > 1/2 Window

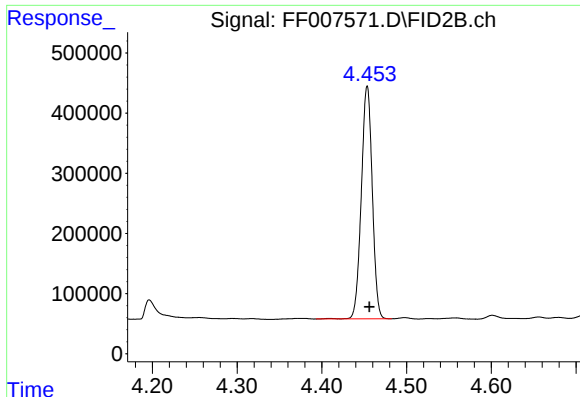
(m)=manual int.

Data Path : Z:\pestpcbsrv\HPCHEM1\FID_F\Data\FF091520\
Data File : FF007571.D
Signal(s) : FID2B.ch
Acq On : 15 Sep 2020 16:43
Operator : DD\AJ
Sample : L4013-05MS
Misc :
ALS Vial : 62 Sample Multiplier: 1

Integration File: autoint1.e
Quant Time: Sep 16 00:57:48 2020
Quant Method : Z:\pestpcbsrv\HPCHEM1\FID_F\Method\FF090120.M
Quant Title :
QLast Update : Wed Sep 02 11:29:30 2020
Response via : Initial Calibration
Integrator: ChemStation

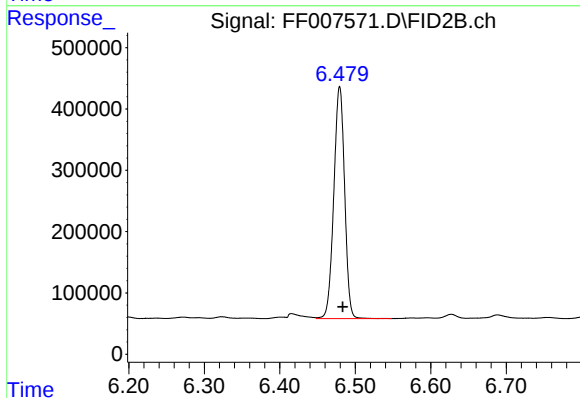
Volume Inj. : 1uL
Signal Phase : Rxi-1ms
Signal Info : 20mx0.18mmx0.18um





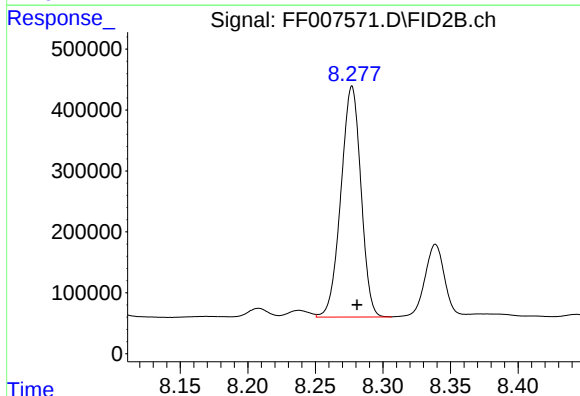
#2 N-DECANE

R.T.: 4.454 min
Delta R.T.: -0.003 min
Response: 3475749
Conc: 21.79 ug/ml



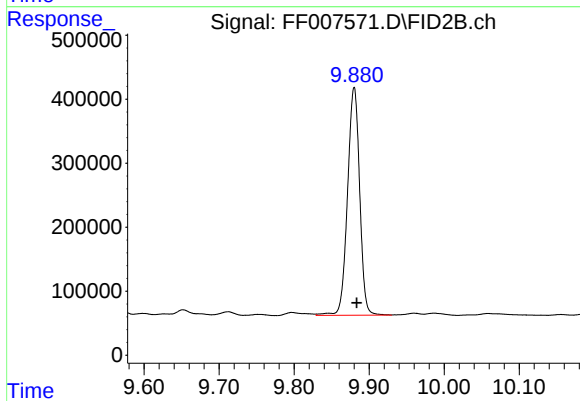
#3 N-DODECANE

R.T.: 6.479 min
Delta R.T.: -0.004 min
Response: 3767704
Conc: 23.16 ug/ml



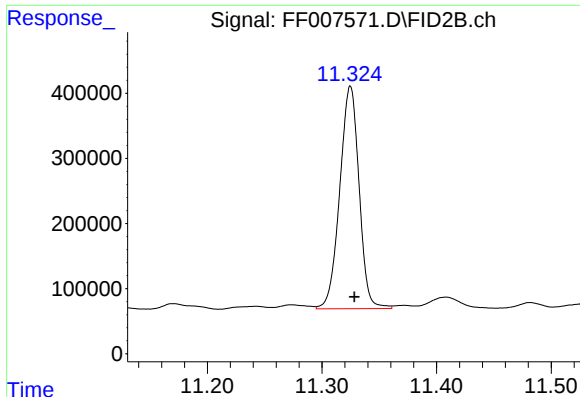
#4 N-TETRADECANE

R.T.: 8.277 min
Delta R.T.: -0.004 min
Response: 3909788
Conc: 23.76 ug/ml



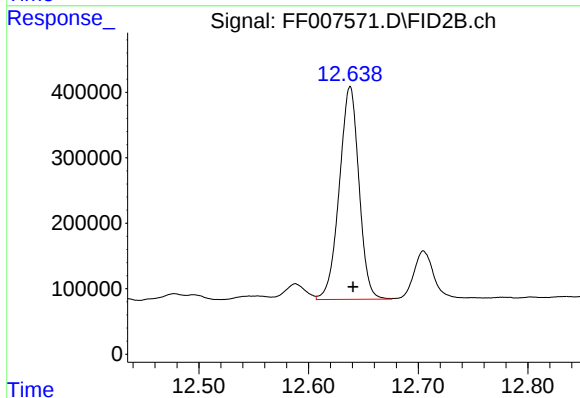
#5 N-HEXADECANE

R.T.: 9.880 min
Delta R.T.: -0.004 min
Response: 4004630
Conc: 23.73 ug/ml



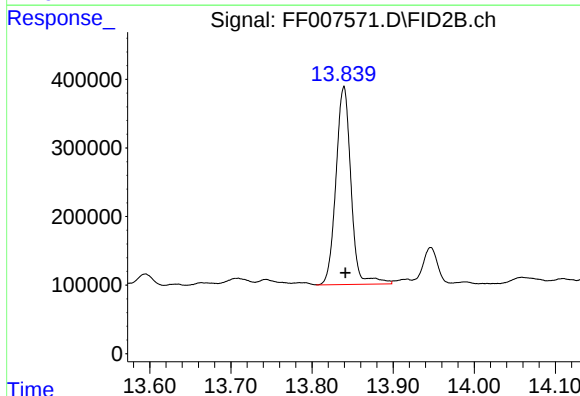
#6 N-OCTADECANE

R.T.: 11.325 min
Delta R.T.: -0.004 min
Response: 4007273
Conc: 23.52 ug/ml



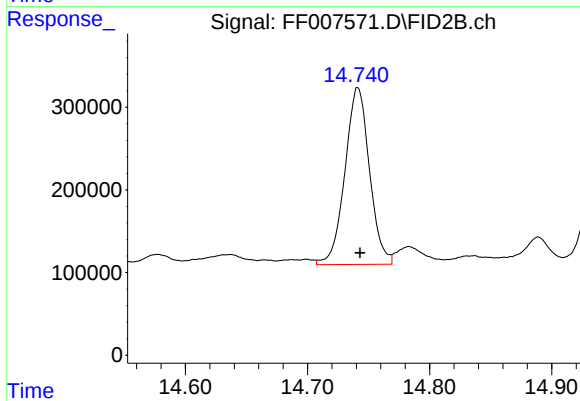
#7 N-EICOSANE

R.T.: 12.638 min
Delta R.T.: -0.003 min
Response: 4044960
Conc: 24.06 ug/ml



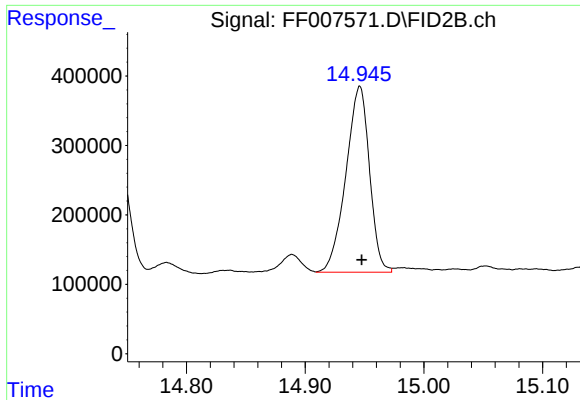
#8 N-DOCOSANE

R.T.: 13.839 min
Delta R.T.: -0.002 min
Response: 3721235
Conc: 22.59 ug/ml



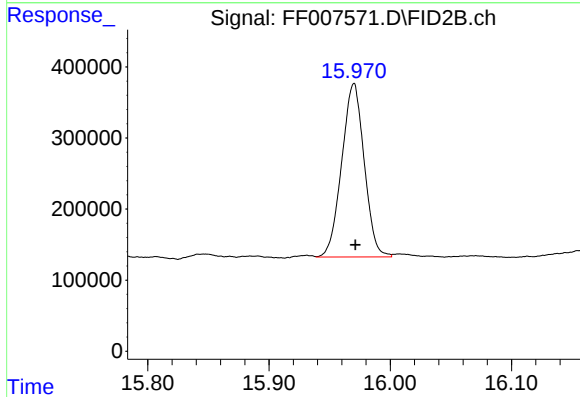
#9 TETRACOSANE-d50 (SURROGATE)

R.T.: 14.741 min
Delta R.T.: -0.002 min
Response: 2991180
Conc: 20.34 ug/ml



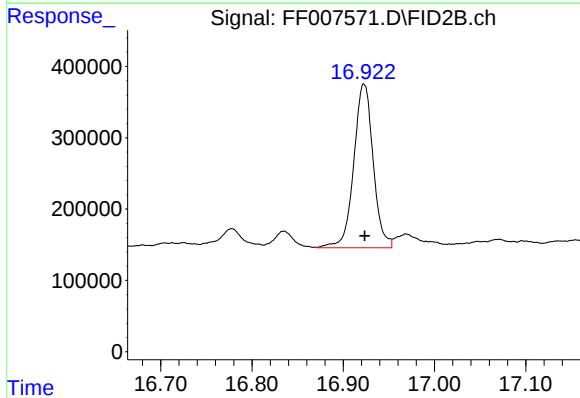
#10 N-TETRACOSANE

R.T.: 14.945 min
Delta R.T.: -0.002 min
Response: 3695621
Conc: 22.66 ug/ml m



#11 N-HEXACOSANE

R.T.: 15.970 min
Delta R.T.: -0.001 min
Response: 3145657
Conc: 19.90 ug/ml m



#12 N-OCTACOSANE

R.T.: 16.922 min
Delta R.T.: -0.001 min
Response: 3394427
Conc: 22.12 ug/ml m