

Data Path : Z:\pestpcbsrv\HPCHEM1\FID_F\Data\FF102721\
 Data File : FF009205.D
 Signal(s) : FID2B.ch
 Acq On : 27 Oct 2021 18:51
 Operator : AJ\MA
 Sample : M4380-01MS
 Misc :
 ALS Vial : 59 Sample Multiplier: 1

Integration File: autoint1.e
 Quant Time: Oct 28 01:11:26 2021
 Quant Method : Z:\pestpcbsrv\HPCHEM1\FID_F\Method\FF100721.M
 Quant Title :
 QLast Update : Fri Oct 08 02:25:33 2021
 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...	14.709	1453196	13.252 ug/ml
Target Compounds			
2) N-DECANE	4.463	2385569	18.822 ug/ml
3) N-DODECANE	6.481	2345894	18.466 ug/ml
4) N-TETRADECANE	8.273	2177163	17.364 ug/ml
5) N-HEXADECANE	9.870	2249684	17.720 ug/ml
6) N-OCTADECANE	11.308	2245050	17.415 ug/ml
7) N-EICOSANE	12.616	2282725	17.732 ug/ml
8) N-DOCOSANE	13.812	2196468	17.374 ug/ml
10) N-TETRACOSANE	14.912	2098818	16.767 ug/mlm
11) N-HEXACOSANE	15.931	1978044	16.340 ug/mlm
12) N-OCTACOSANE	16.880	2107714	18.005 ug/ml

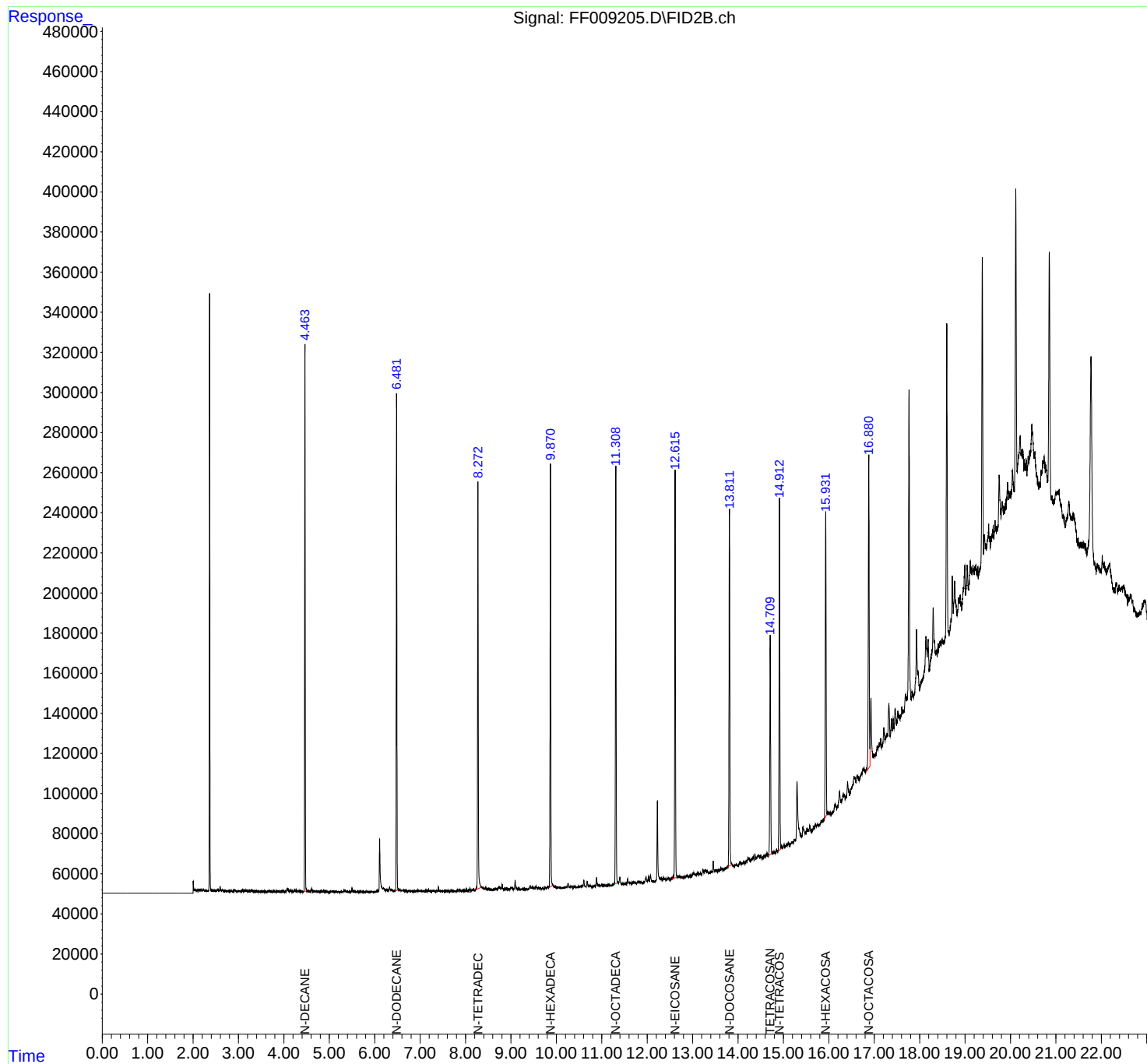
(f)=RT Delta > 1/2 Window

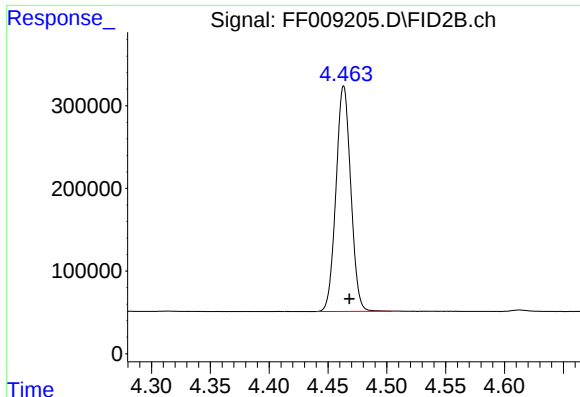
(m)=manual int.

Data Path : Z:\pestpcbsrv\HPCHEM1\FID_F\Data\FF102721\
Data File : FF009205.D
Signal(s) : FID2B.ch
Acq On : 27 Oct 2021 18:51
Operator : AJ\MA
Sample : M4380-01MS
Misc :
ALS Vial : 59 Sample Multiplier: 1

Integration File: autoint1.e
Quant Time: Oct 28 01:11:26 2021
Quant Method : Z:\pestpcbsrv\HPCHEM1\FID_F\Method\FF100721.M
Quant Title :
QLast Update : Fri Oct 08 02:25:33 2021
Response via : Initial Calibration
Integrator: ChemStation

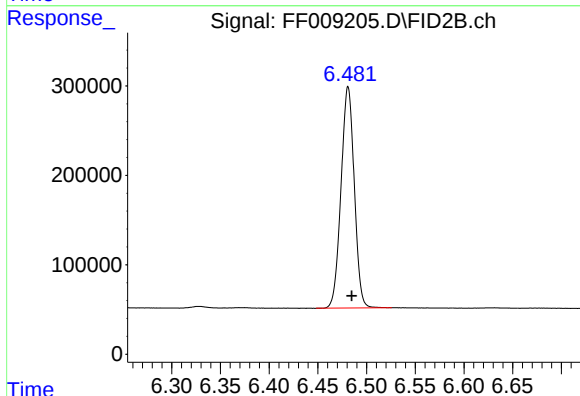
Volume Inj. : 1uL
Signal Phase : Rxi-1ms
Signal Info : 20mx0.18mmx0.18um





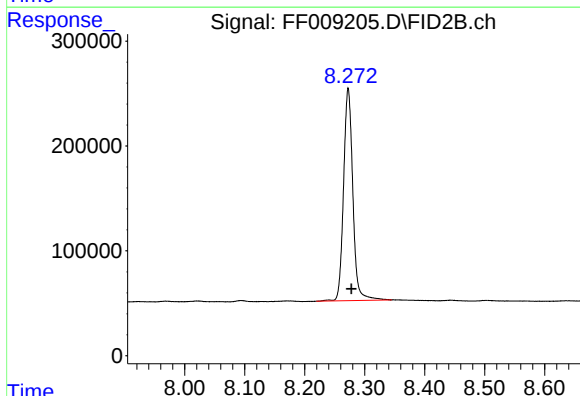
#2 N-DECANE

R.T.: 4.463 min
Delta R.T.: -0.005 min
Response: 2385569
Conc: 18.82 ug/ml



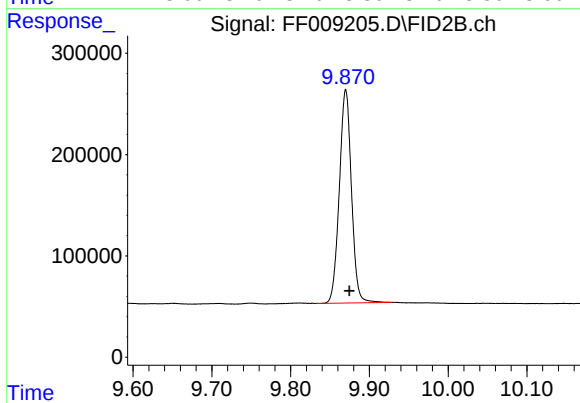
#3 N-DODECANE

R.T.: 6.481 min
Delta R.T.: -0.004 min
Response: 2345894
Conc: 18.47 ug/ml



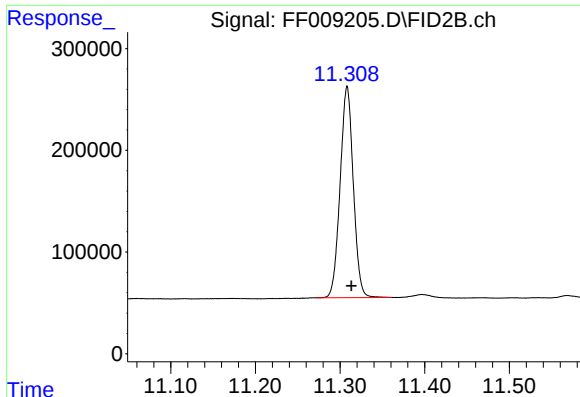
#4 N-TETRADECANE

R.T.: 8.273 min
Delta R.T.: -0.005 min
Response: 2177163
Conc: 17.36 ug/ml



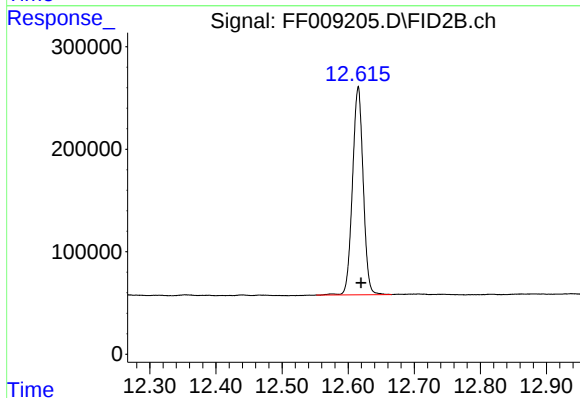
#5 N-HEXADECANE

R.T.: 9.870 min
Delta R.T.: -0.005 min
Response: 2249684
Conc: 17.72 ug/ml



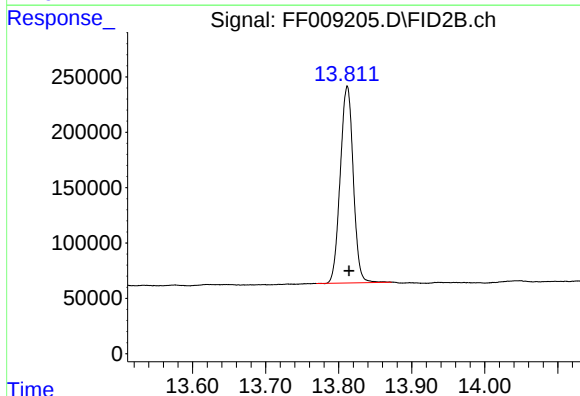
#6 N-OCTADECANE

R.T.: 11.308 min
Delta R.T.: -0.005 min
Response: 2245050
Conc: 17.42 ug/ml



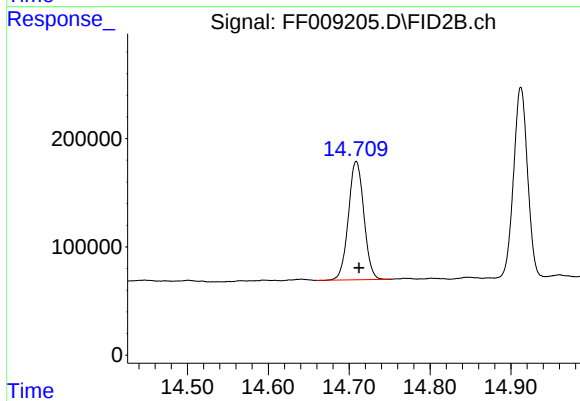
#7 N-EICOSANE

R.T.: 12.616 min
Delta R.T.: -0.004 min
Response: 2282725
Conc: 17.73 ug/ml



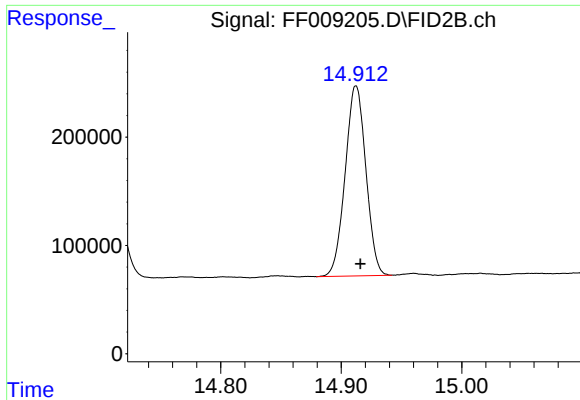
#8 N-DOCOSANE

R.T.: 13.812 min
Delta R.T.: -0.002 min
Response: 2196468
Conc: 17.37 ug/ml



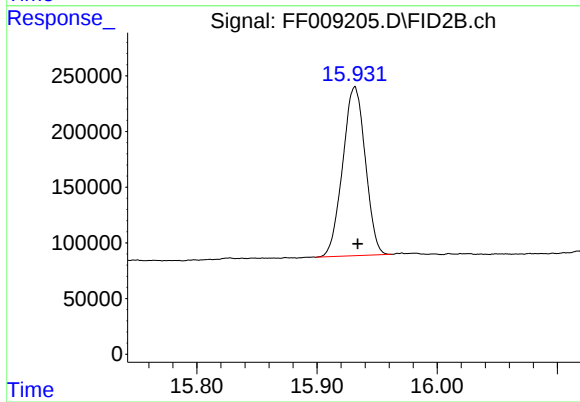
#9 TETRACOSANE-d50 (SURROGATE)

R.T.: 14.709 min
Delta R.T.: -0.004 min
Response: 1453196
Conc: 13.25 ug/ml



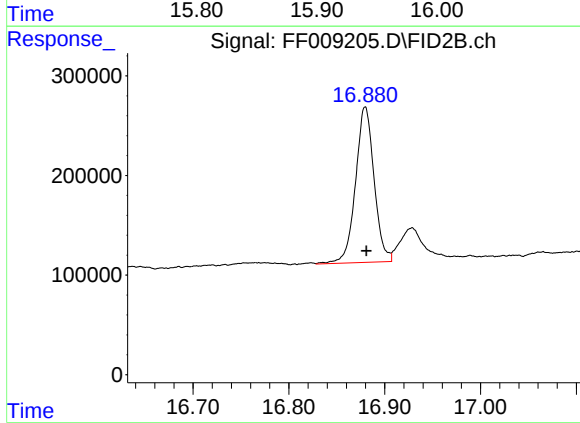
#10 N-TETRACOSANE

R.T.: 14.912 min
Delta R.T.: -0.004 min
Response: 2098818
Conc: 16.77 ug/ml m



#11 N-HEXACOSANE

R.T.: 15.931 min
Delta R.T.: -0.003 min
Response: 1978044
Conc: 16.34 ug/ml m



#12 N-OCTACOSANE

R.T.: 16.880 min
Delta R.T.: -0.001 min
Response: 2107714
Conc: 18.00 ug/ml