

Data Path : Z:\pestpcbsrv\HPCHEM1\FID_F\Data\FF060920\
 Data File : FF007017.D
 Signal(s) : FID2B.ch
 Acq On : 09 Jun 2020 16:19
 Operator : DD\AJ
 Sample : L2815-01MSD
 Misc :
 ALS Vial : 60 Sample Multiplier: 1

Integration File: autoint1.e
 Quant Time: Jun 10 01:53:32 2020
 Quant Method : Z:\pestpcbsrv\HPCHEM1\FID_F\Method\FF051520.M
 Quant Title :
 QLast Update : Sat May 16 03:36:49 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...	14.725	1977243	14.306 ug/ml
Target Compounds				
2)	N-DECANE	4.458	2954021	17.925 ug/ml
3)	N-DODECANE	6.480	3011032	17.984 ug/ml
4)	N-TETRADECANE	8.274	2991018	17.871 ug/ml
5)	N-HEXADECANE	9.874	3035584	18.595 ug/ml
6)	N-OCTADECANE	11.316	2924453	17.410 ug/ml
7)	N-EICOSANE	12.626	2959956	18.131 ug/ml
8)	N-DOCOSANE	13.824	3189103	19.658 ug/ml
10)	N-TETRACOSANE	14.927	2523701	15.960 ug/ml
11)	N-HEXACOSANE	15.950	2865764	18.681 ug/ml
12)	N-OCTACOSANE	16.901	3641024	24.463 ug/ml

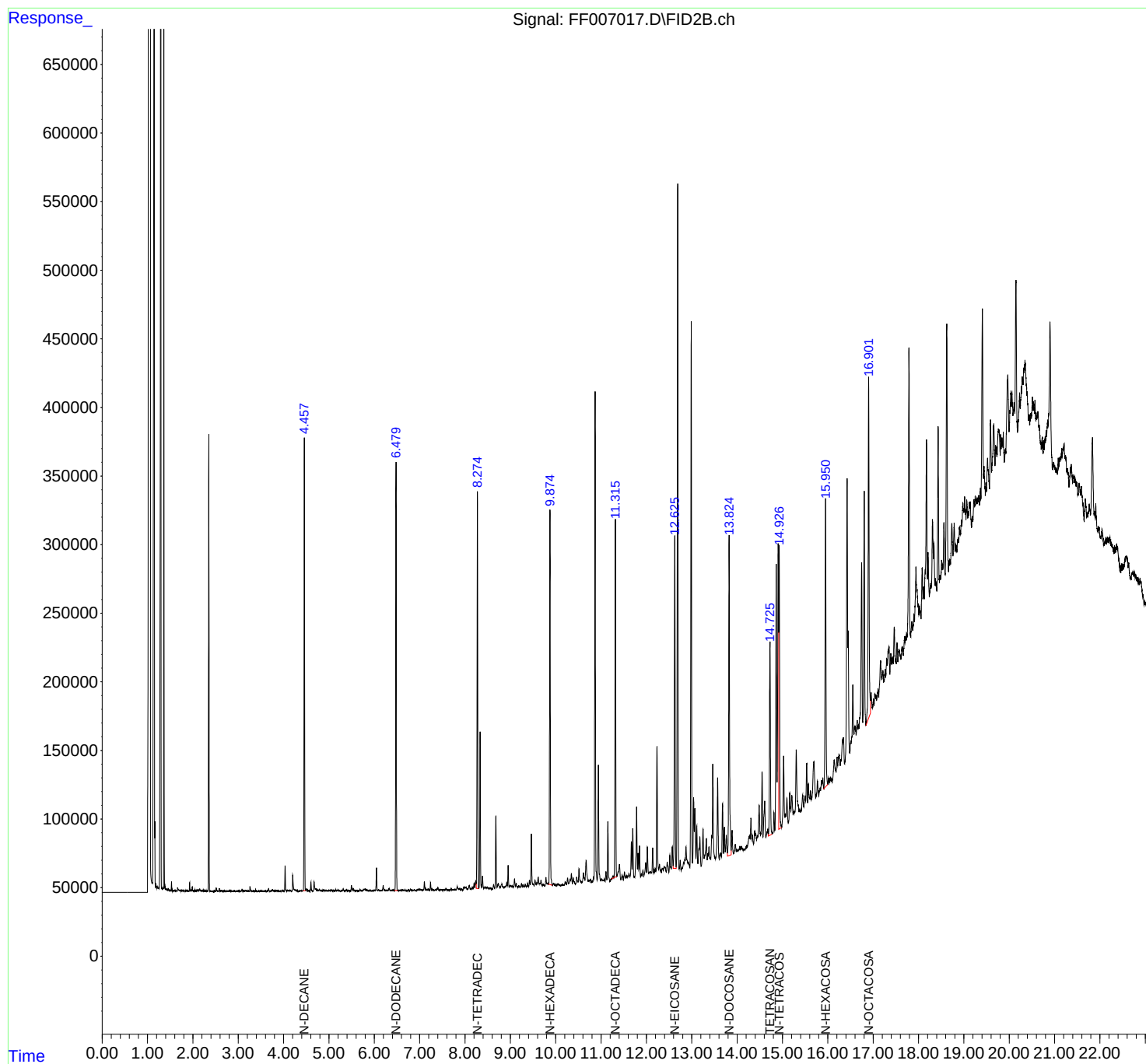
(f)=RT Delta > 1/2 Window

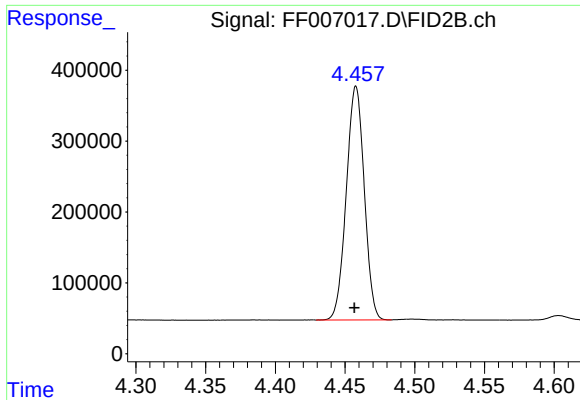
(m)=manual int.

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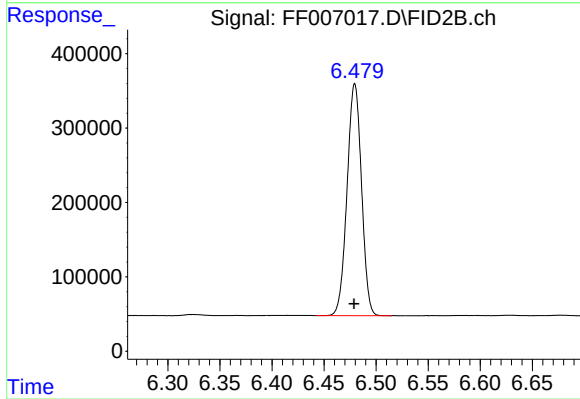
Volume Inj. : 1uL
Signal Phase : Rxi-1ms
Signal Info : 20mx0.18mmx0.18um





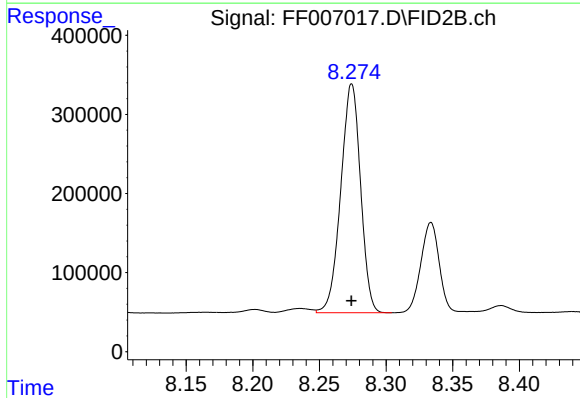
#2 N-DECANE

R.T.: 4.458 min
Delta R.T.: 0.001 min
Response: 2954021
Conc: 17.93 ug/ml



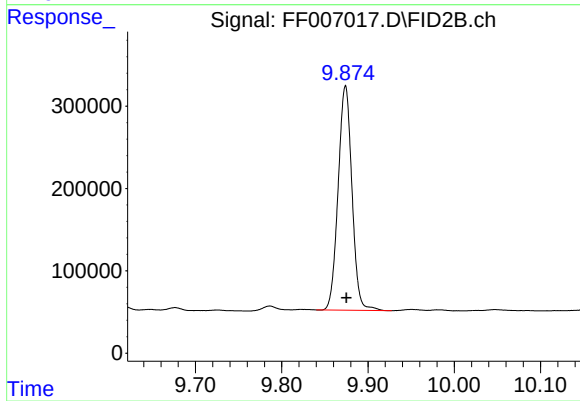
#3 N-DODECANE

R.T.: 6.480 min
Delta R.T.: 0.000 min
Response: 3011032
Conc: 17.98 ug/ml



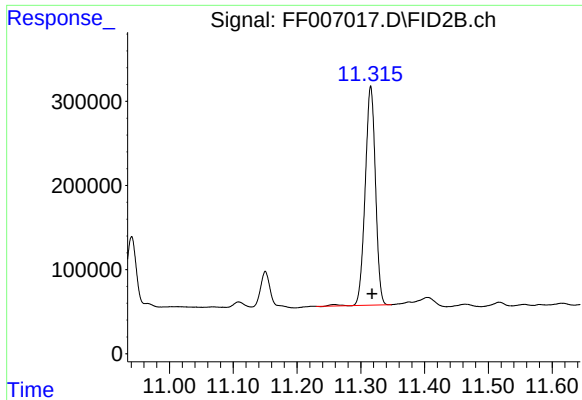
#4 N-TETRADECANE

R.T.: 8.274 min
Delta R.T.: 0.000 min
Response: 2991018
Conc: 17.87 ug/ml



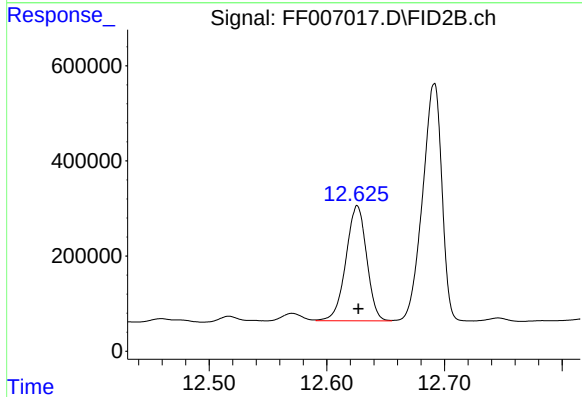
#5 N-HEXADECANE

R.T.: 9.874 min
Delta R.T.: 0.000 min
Response: 3035584
Conc: 18.60 ug/ml



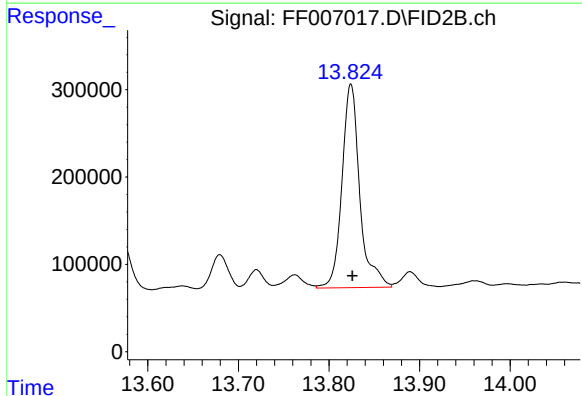
#6 N-OCTADECANE

R.T.: 11.316 min
Delta R.T.: -0.002 min
Response: 2924453
Conc: 17.41 ug/ml



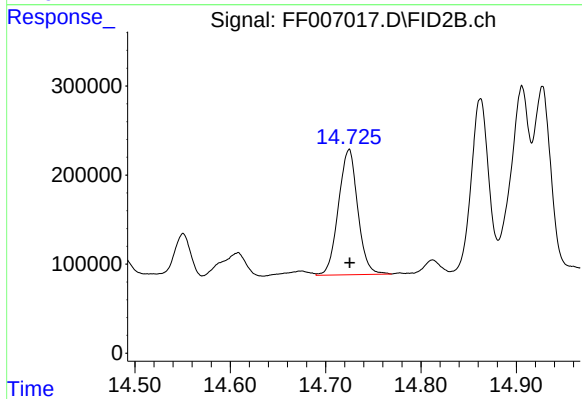
#7 N-EICOSANE

R.T.: 12.626 min
Delta R.T.: 0.000 min
Response: 2959956
Conc: 18.13 ug/ml



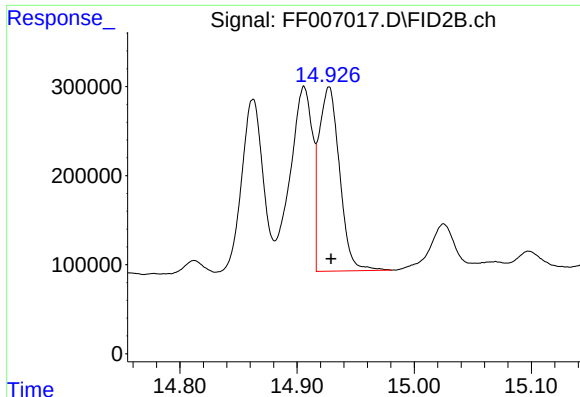
#8 N-DOCOSANE

R.T.: 13.824 min
Delta R.T.: -0.002 min
Response: 3189103
Conc: 19.66 ug/ml



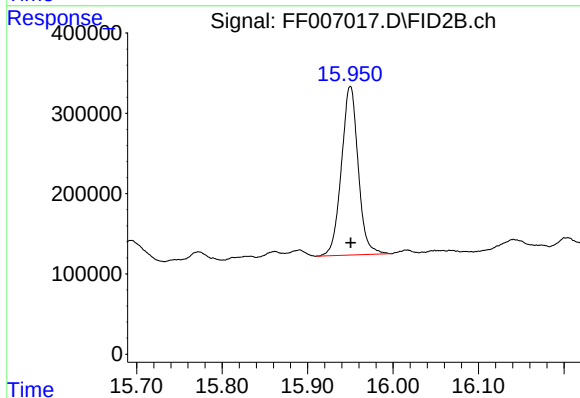
#9 TETRACOSANE-d50 (SURROGATE)

R.T.: 14.725 min
Delta R.T.: 0.000 min
Response: 1977243
Conc: 14.31 ug/ml



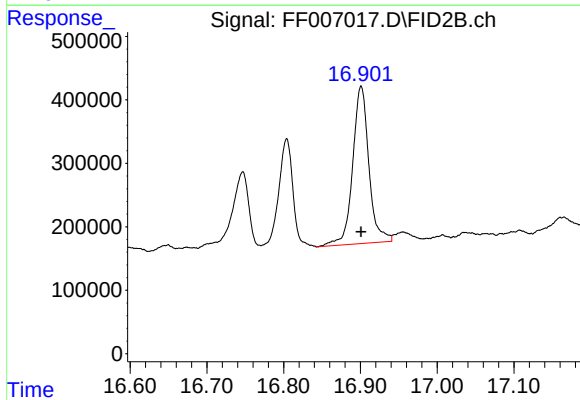
#10 N-TETRACOSANE

R.T.: 14.927 min
Delta R.T.: -0.002 min
Response: 2523701
Conc: 15.96 ug/ml



#11 N-HEXACOSANE

R.T.: 15.950 min
Delta R.T.: 0.000 min
Response: 2865764
Conc: 18.68 ug/ml



#12 N-OCTACOSANE

R.T.: 16.901 min
Delta R.T.: 0.000 min
Response: 3641024
Conc: 24.46 ug/ml