

Data Path : Z:\pestpcbsrv\HPCHEM1\FID_E\Data\FE071322\
 Data File : FE036475.D
 Signal(s) : FID1B.ch
 Acq On : 13 Jul 2022 14:02
 Operator : YP\AJ
 Sample : 50 PPM TRPH STD
 Misc :
 ALS Vial : 5 Sample Multiplier: 1

Integration File: autoint1.e
 Quant Time: Jul 14 01:24:26 2022
 Quant Method : Z:\pestpcbsrv\HPCHEM1\FID_E\methods\FE062022.M
 Quant Title :
 QLast Update : Tue Jun 21 02:15:59 2022
 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...	14.946	6168939	43.963 ug/ml
Target Compounds			
2) N-DECANE	4.496	7289568	44.793 ug/ml
3) N-DODECANE	6.667	7298272	44.812 ug/ml
4) N-TETRADECANE	8.494	7321186	45.111 ug/ml
5) N-HEXADECANE	10.100	7235213	44.618 ug/ml
6) N-OCTADECANE	11.542	7241628	44.260 ug/ml
7) N-EICOSANE	12.850	7076119	44.100 ug/ml
8) N-DOCOSANE	14.049	6992370	43.970 ug/ml
10) N-TETRACOSANE	15.153	6863045	43.907 ug/ml
11) N-HEXACOSANE	16.173	6763081	44.038 ug/ml
12) N-OCTACOSANE	17.123	6642779	44.154 ug/ml

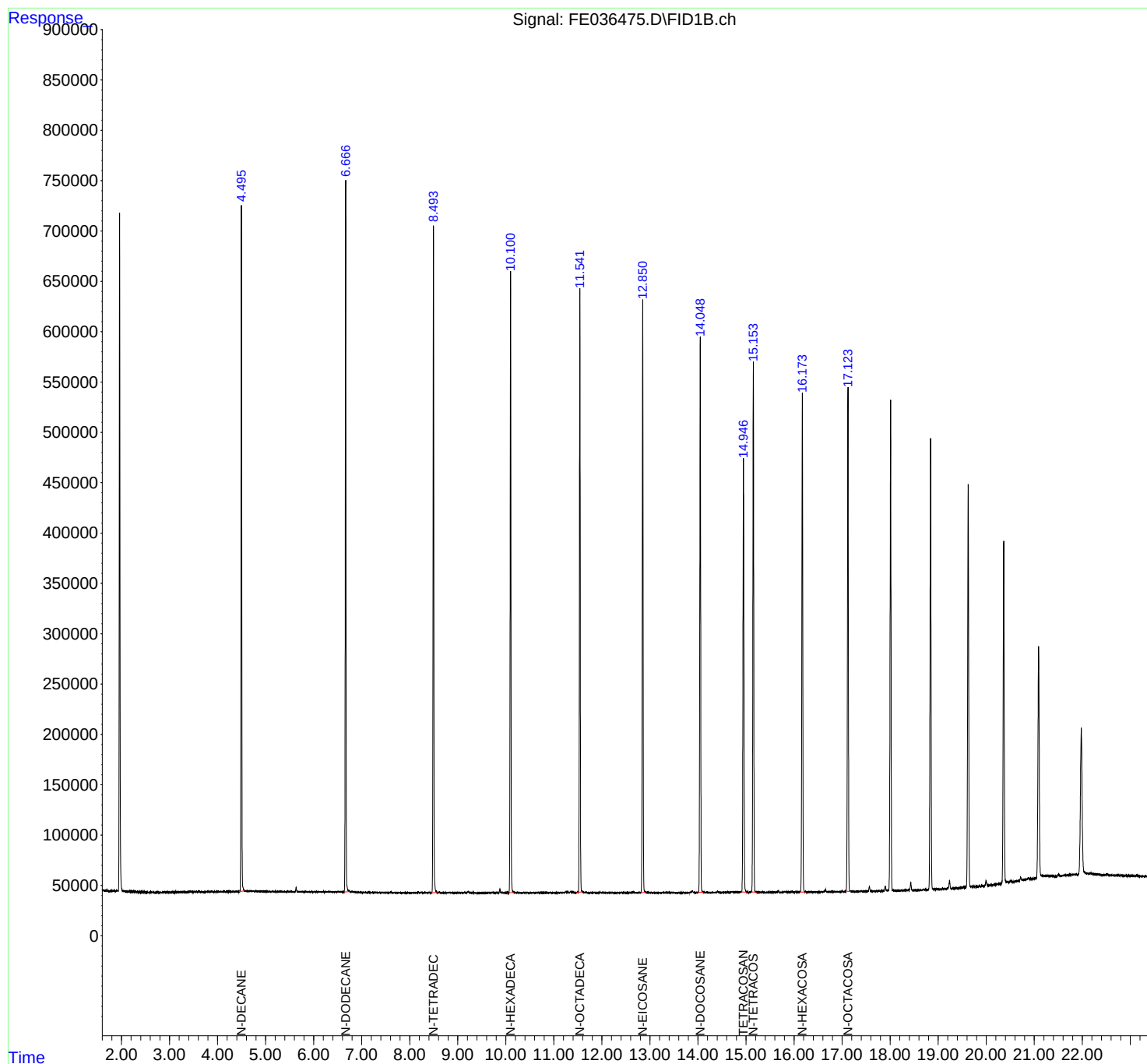
(f)=RT Delta > 1/2 Window

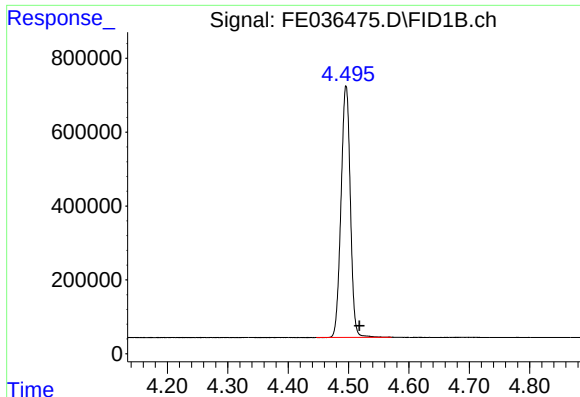
(m)=manual int.

Data Path : Z:\pestpcbsrv\HPCHEM1\FID_E\Data\FE071322\
Data File : FE036475.D
Signal(s) : FID1B.ch
Acq On : 13 Jul 2022 14:02
Operator : YP\AJ
Sample : 50 PPM TRPH STD
Misc :
ALS Vial : 5 Sample Multiplier: 1

Integration File: autoint1.e
Quant Time: Jul 14 01:24:26 2022
Quant Method : Z:\pestpcbsrv\HPCHEM1\FID_E\methods\FE062022.M
Quant Title :
QLast Update : Tue Jun 21 02:15:59 2022
Response via : Initial Calibration
Integrator: ChemStation

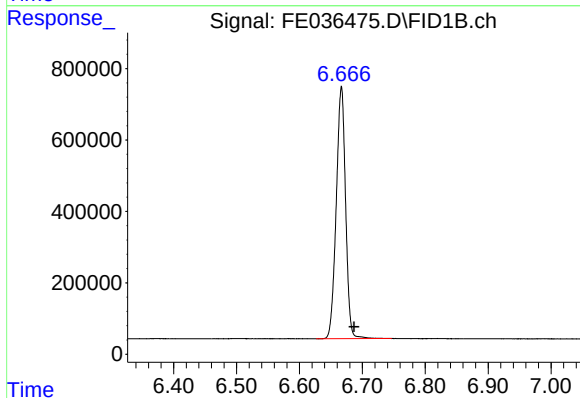
Volume Inj. : 1uL
Signal Phase : Rxi-1ms
Signal Info : 20mx0.18mmx0.18um





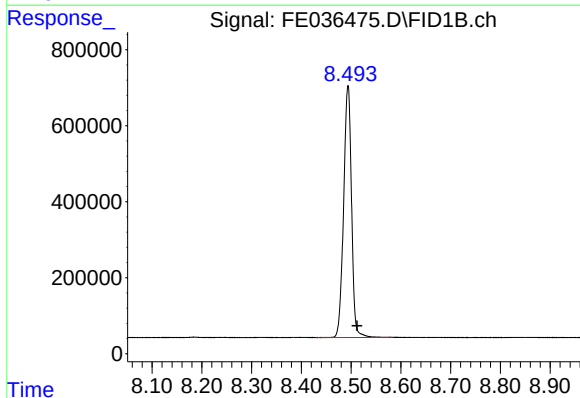
#2 N-DECANE

R.T.: 4.496 min
Delta R.T.: -0.022 min
Response: 7289568
Conc: 44.79 ug/ml



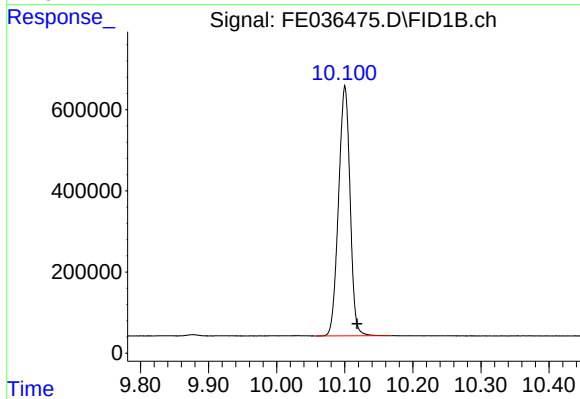
#3 N-DODECANE

R.T.: 6.667 min
Delta R.T.: -0.020 min
Response: 7298272
Conc: 44.81 ug/ml



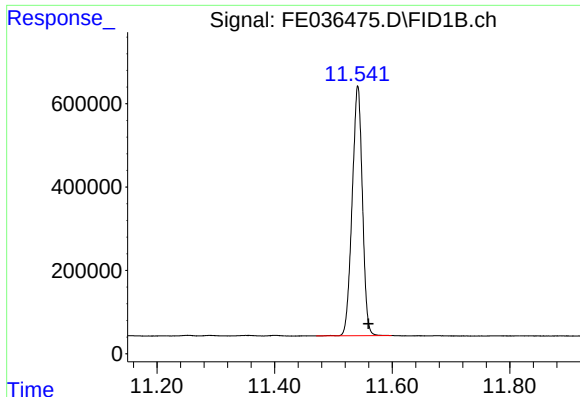
#4 N-TETRADECANE

R.T.: 8.494 min
Delta R.T.: -0.018 min
Response: 7321186
Conc: 45.11 ug/ml



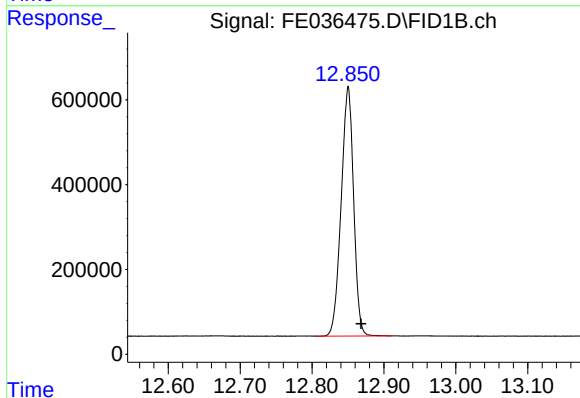
#5 N-HEXADECANE

R.T.: 10.100 min
Delta R.T.: -0.018 min
Response: 7235213
Conc: 44.62 ug/ml



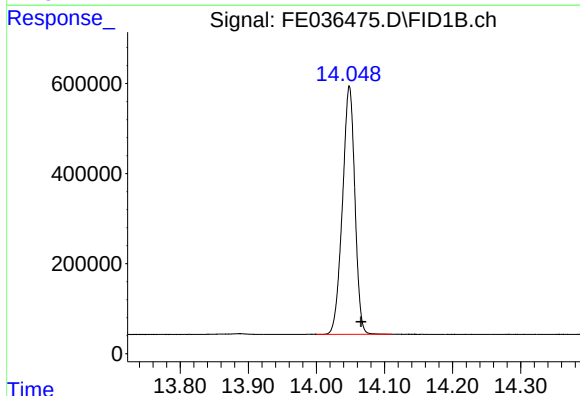
#6 N-OCTADECANE

R.T.: 11.542 min
Delta R.T.: -0.018 min
Response: 7241628
Conc: 44.26 ug/ml



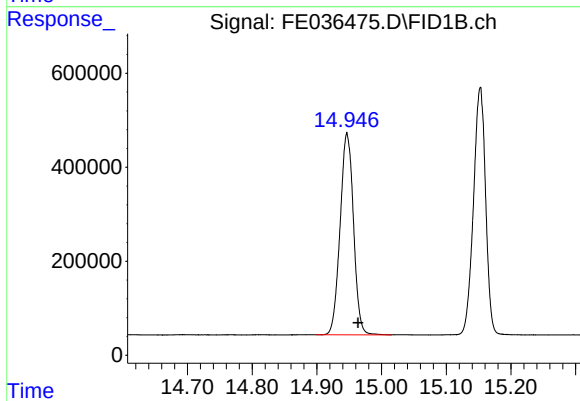
#7 N-EICOSANE

R.T.: 12.850 min
Delta R.T.: -0.018 min
Response: 7076119
Conc: 44.10 ug/ml



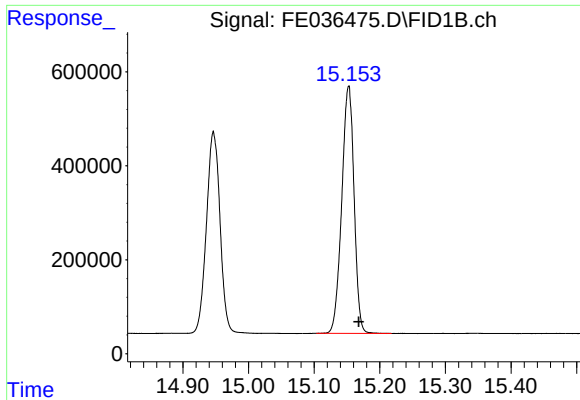
#8 N-DOCOSANE

R.T.: 14.049 min
Delta R.T.: -0.017 min
Response: 6992370
Conc: 43.97 ug/ml



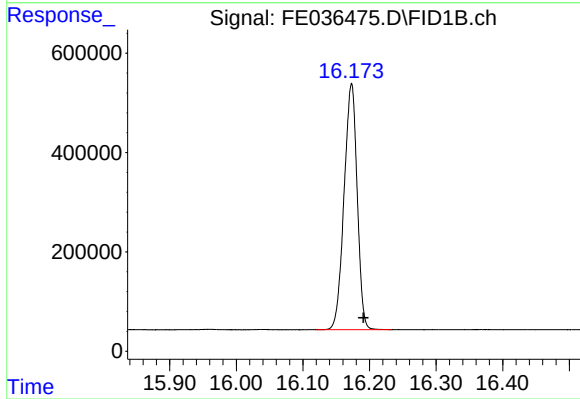
#9 TETRACOSANE-d50 (SURROGATE)

R.T.: 14.946 min
Delta R.T.: -0.017 min
Response: 6168939
Conc: 43.96 ug/ml



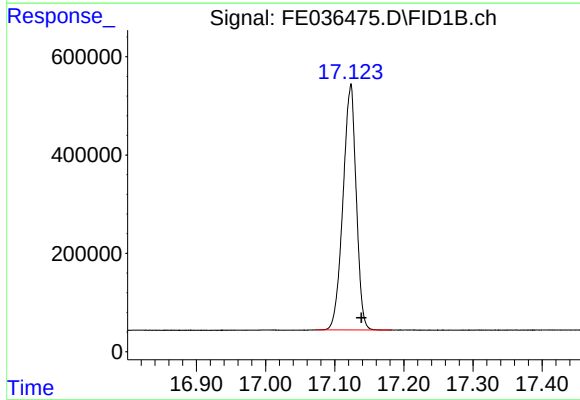
#10 N-TETRACOSANE

R.T.: 15.153 min
Delta R.T.: -0.016 min
Response: 6863045
Conc: 43.91 ug/ml



#11 N-HEXACOSANE

R.T.: 16.173 min
Delta R.T.: -0.018 min
Response: 6763081
Conc: 44.04 ug/ml



#12 N-OCTACOSANE

R.T.: 17.123 min
Delta R.T.: -0.016 min
Response: 6642779
Conc: 44.15 ug/ml