

Data Path : Z:\pestpcbsrv\HPCHEM1\FID_G\Data\FG030323\
 Data File : FG011512.D
 Signal(s) : FID1A.ch
 Acq On : 03 Mar 2023 17:26
 Operator : YP\AJ
 Sample : 01767-03MS
 Misc :
 ALS Vial : 9 Sample Multiplier: 1

Integration File: autoint1.e
 Quant Time: Mar 04 00:56:29 2023
 Quant Method : Z:\pestpcbsrv\HPCHEM1\FID_G\Method\FG022123.M
 Quant Title :
 QLast Update : Tue Feb 21 16:44:49 2023
 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...	15.066	1886915	17.940 ug/ml
Target Compounds			
2) N-DECANE	4.590	2394489	19.655 ug/ml
3) N-DODECANE	6.759	2732330	22.097 ug/ml
4) N-TETRADECANE	8.591	3114332	25.205 ug/ml
5) N-HEXADECANE	10.202	3399801	26.946 ug/ml
6) N-OCTADECANE	11.648	3197414	25.327 ug/ml
7) N-EICOSANE	12.963	3522536	28.142 ug/ml
8) N-DOCOSANE	14.164	3219822	26.836 ug/ml
10) N-TETRACOSANE	15.257	6066037	51.407 ug/ml
11) N-HEXACOSANE	16.294	2852674	25.061 ug/ml
12) N-OCTACOSANE	17.249	3563846	32.478 ug/ml

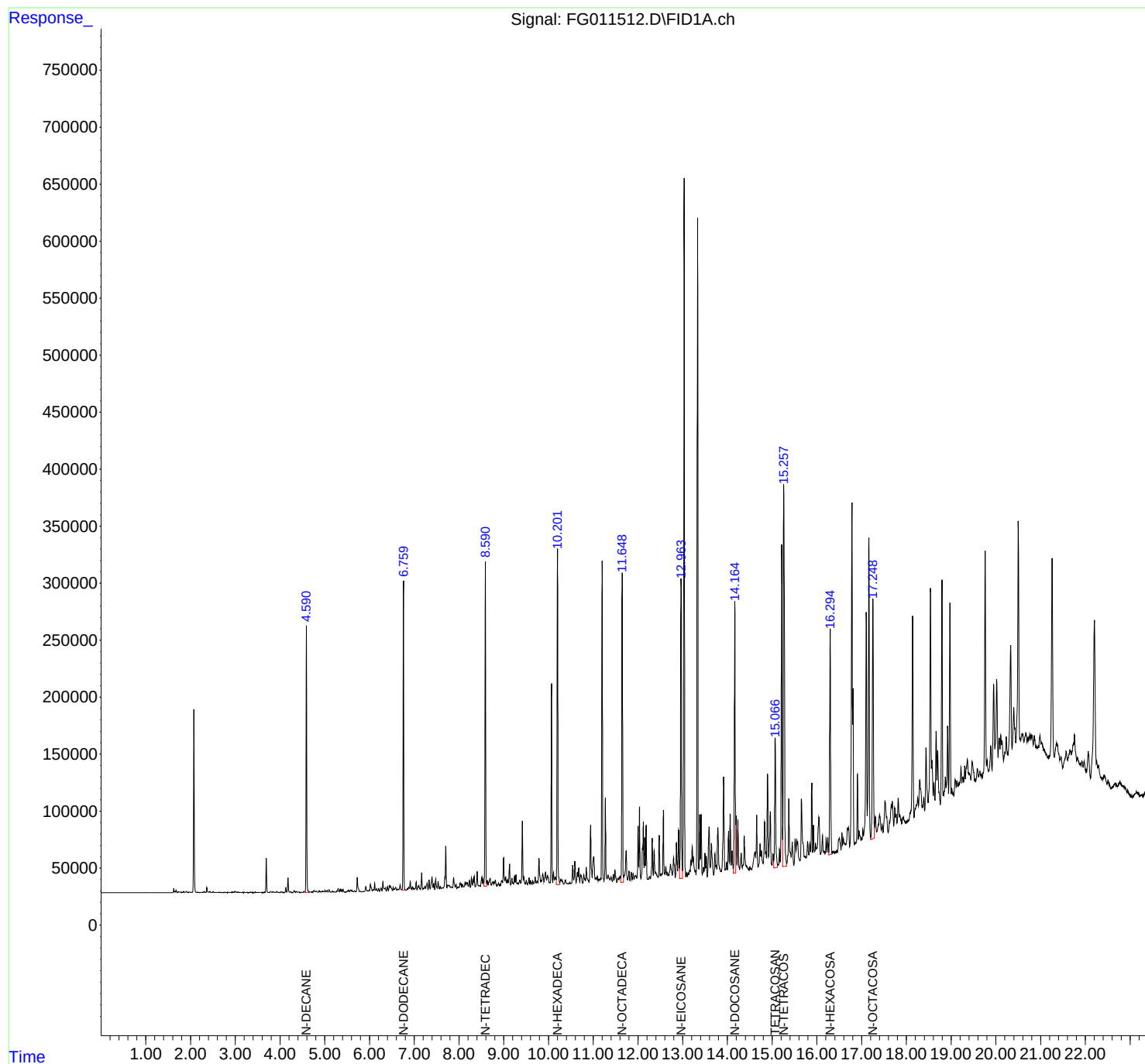
(f)=RT Delta > 1/2 Window

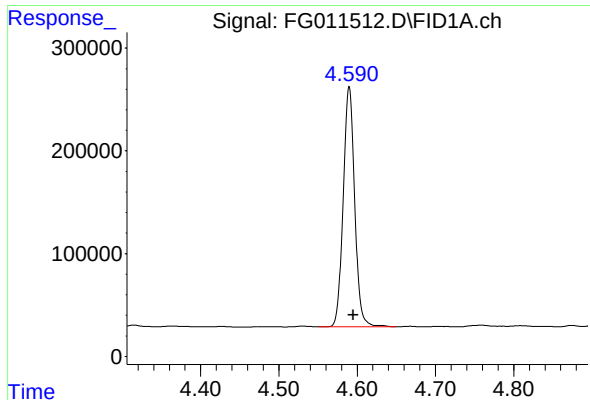
(m)=manual int.

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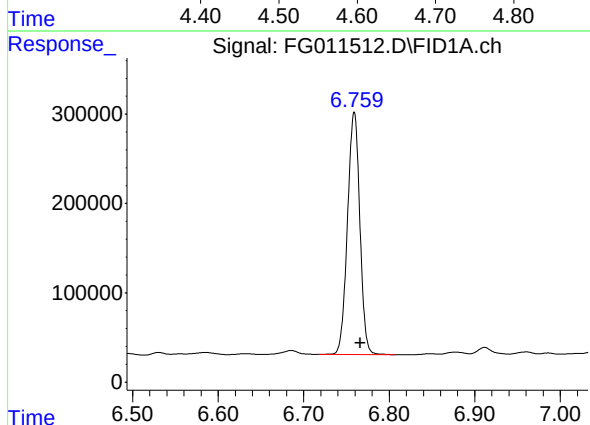
Volume Inj. : 1uL
Signal Phase : Rxi-1ms
Signal Info : 20mx0.18mmx0.18um





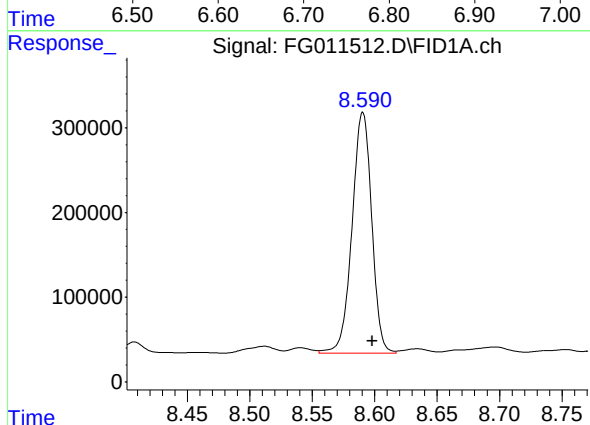
#2 N-DECANE

R.T.: 4.590 min
Delta R.T.: -0.005 min
Response: 2394489
Conc: 19.66 ug/ml



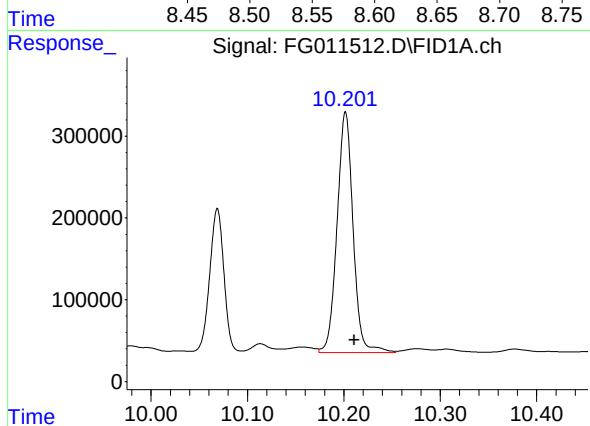
#3 N-DODECANE

R.T.: 6.759 min
Delta R.T.: -0.007 min
Response: 2732330
Conc: 22.10 ug/ml



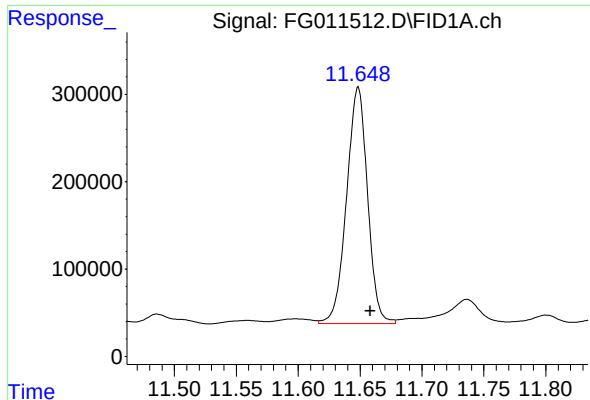
#4 N-TETRADECANE

R.T.: 8.591 min
Delta R.T.: -0.008 min
Response: 3114332
Conc: 25.20 ug/ml



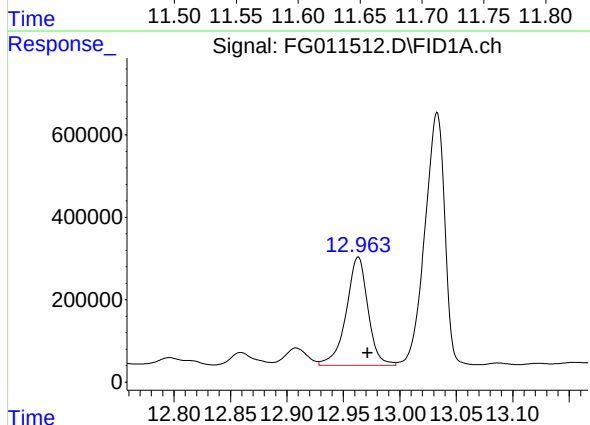
#5 N-HEXADECANE

R.T.: 10.202 min
Delta R.T.: -0.009 min
Response: 3399801
Conc: 26.95 ug/ml



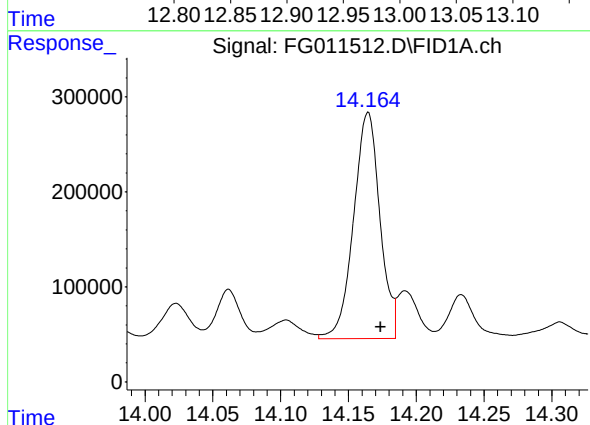
#6 N-OCTADECANE

R.T.: 11.648 min
Delta R.T.: -0.010 min
Response: 3197414
Conc: 25.33 ug/ml



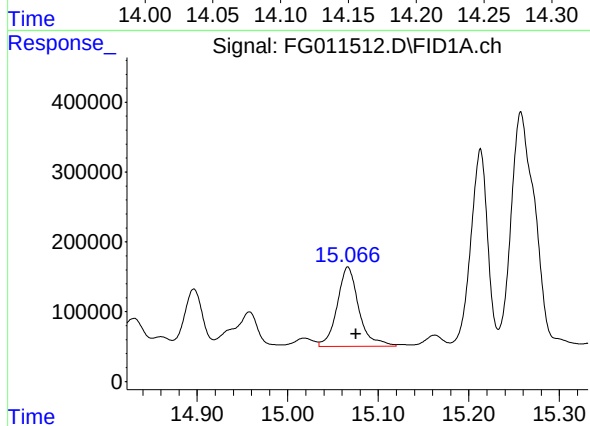
#7 N-EICOSANE

R.T.: 12.963 min
Delta R.T.: -0.008 min
Response: 3522536
Conc: 28.14 ug/ml



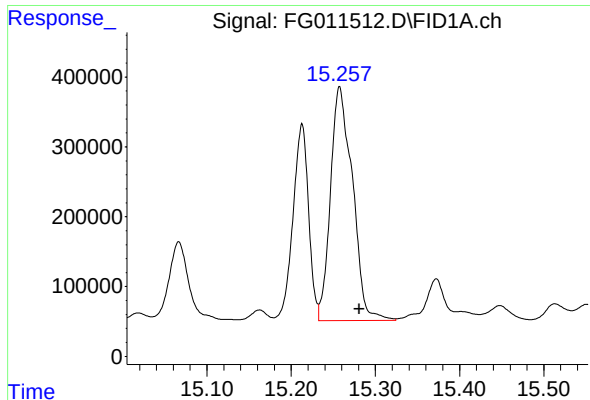
#8 N-DOCOSANE

R.T.: 14.164 min
Delta R.T.: -0.009 min
Response: 3219822
Conc: 26.84 ug/ml



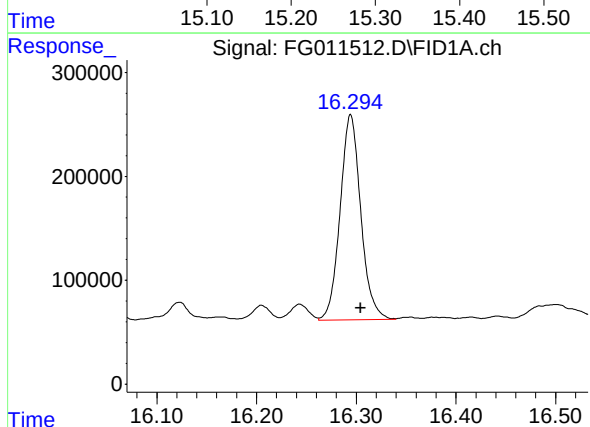
#9 TETRACOSANE-d50 (SURROGATE)

R.T.: 15.066 min
Delta R.T.: -0.009 min
Response: 1886915
Conc: 17.94 ug/ml



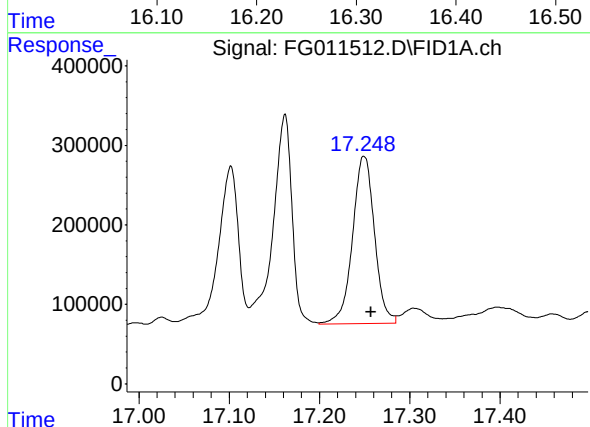
#10 N-TETRACOSANE

R.T.: 15.257 min
Delta R.T.: -0.024 min
Response: 6066037
Conc: 51.41 ug/ml



#11 N-HEXACOSANE

R.T.: 16.294 min
Delta R.T.: -0.010 min
Response: 2852674
Conc: 25.06 ug/ml



#12 N-OCTACOSANE

R.T.: 17.249 min
Delta R.T.: -0.008 min
Response: 3563846
Conc: 32.48 ug/ml