

Data Path : Z:\pestpcbsrv\HPCHEM1\FID_G\Data\FG101719\
 Data File : FG006184.D
 Signal(s) : FID1A.ch
 Acq On : 17 Oct 2019 14:13
 Operator : DD\AJ
 Sample : PB124052BS
 Misc :
 ALS Vial : 6 Sample Multiplier: 1

Integration File: autoint1.e
 Quant Time: Oct 18 01:06:53 2019
 Quant Method : Z:\pestpcbsrv\HPCHEM1\FID_G\Method\FG100319.M
 Quant Title :
 QLast Update : Fri Oct 04 04:35:47 2019
 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...	14.467	2556696	27.028 ug/ml
Target Compounds			
2) N-DECANE	4.335	3055599	28.045 ug/ml
3) N-DODECANE	6.327	3083092	27.490 ug/ml
4) N-TETRADECANE	8.097	3053975	26.953 ug/ml
5) N-HEXADECANE	9.677	3035104	26.570 ug/ml
6) N-OCTADECANE	11.100	2976776	26.367 ug/ml
7) N-EICOSANE	12.396	2964164	26.318 ug/ml
8) N-DOCOSANE	13.578	2924260	26.535 ug/ml
10) N-TETRACOSANE	14.668	2908685	27.016 ug/ml
11) N-HEXACOSANE	15.675	2911564	27.433 ug/ml
12) N-OCTACOSANE	16.613	2957284	26.592 ug/ml

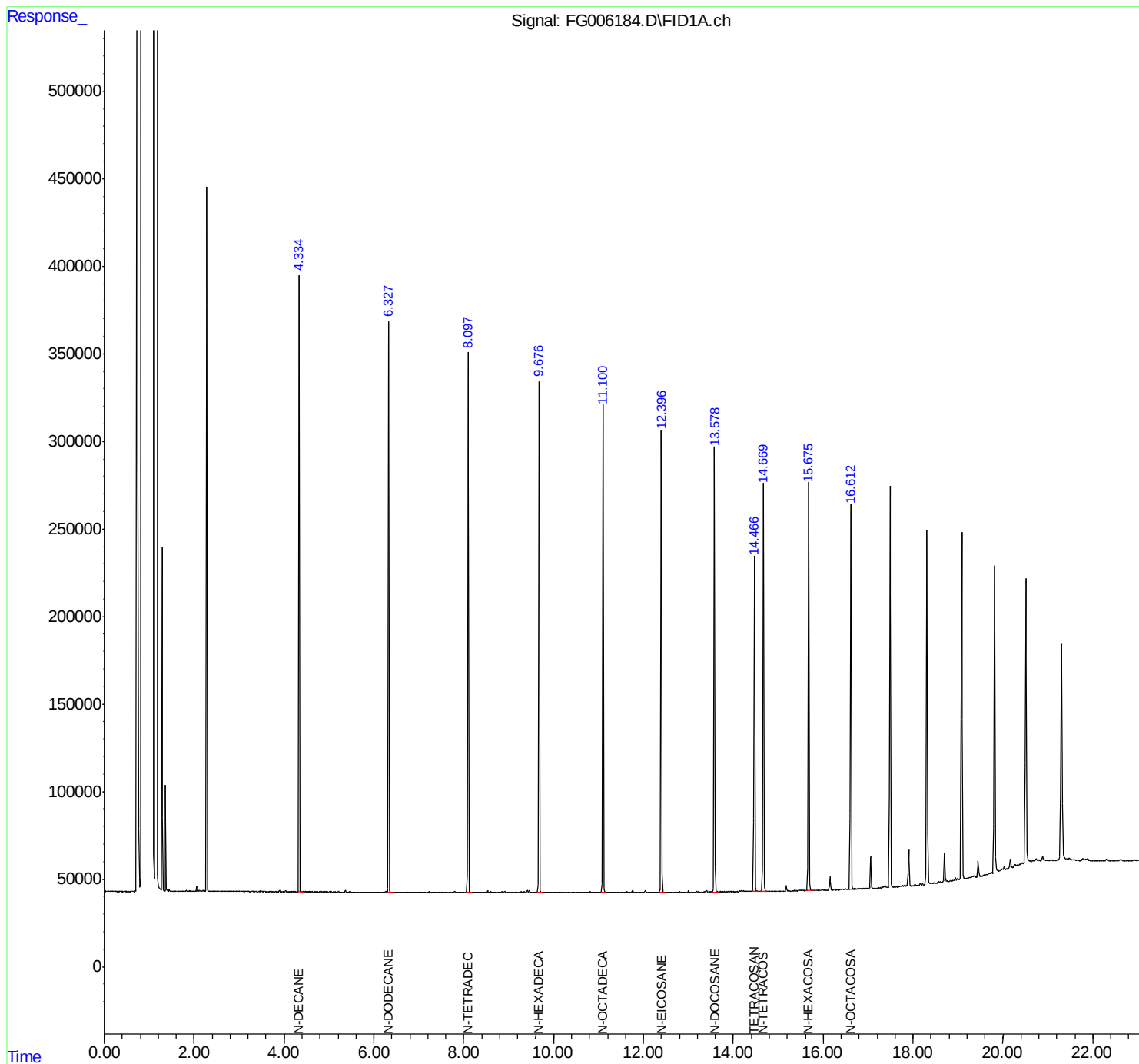
(f)=RT Delta > 1/2 Window

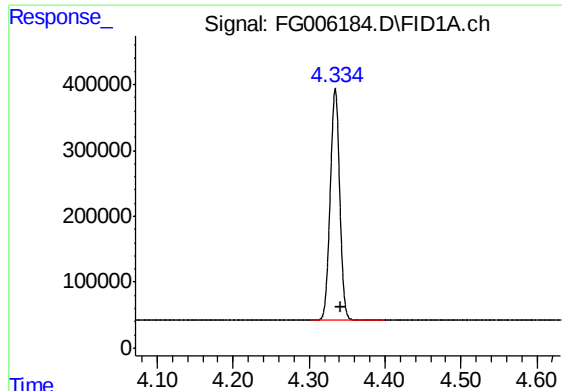
(m)=manual int.

Data Path : Z:\pestpcbsrv\HPCHEM1\FID_G\Data\FG101719\
Data File : FG006184.D
Signal(s) : FID1A.ch
Acq On : 17 Oct 2019 14:13
Operator : DD\AJ
Sample : PB124052BS
Misc :
ALS Vial : 6 Sample Multiplier: 1

Integration File: autoint1.e
Quant Time: Oct 18 01:06:53 2019
Quant Method : Z:\pestpcbsrv\HPCHEM1\FID_G\Method\FG100319.M
Quant Title :
QLast Update : Fri Oct 04 04:35:47 2019
Response via : Initial Calibration
Integrator: ChemStation

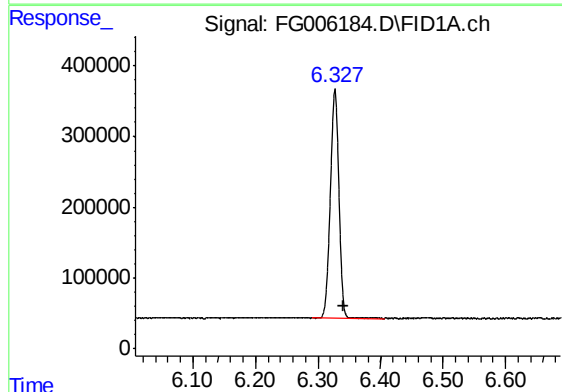
Volume Inj. : 1uL
Signal Phase : Rxi-1ms
Signal Info : 20mx0.18mmx0.18um





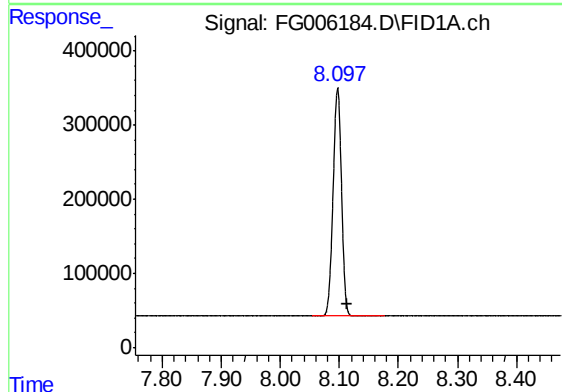
#2 N-DECANE

R.T.: 4.335 min
Delta R.T.: -0.008 min
Response: 3055599
Conc: 28.04 ug/ml



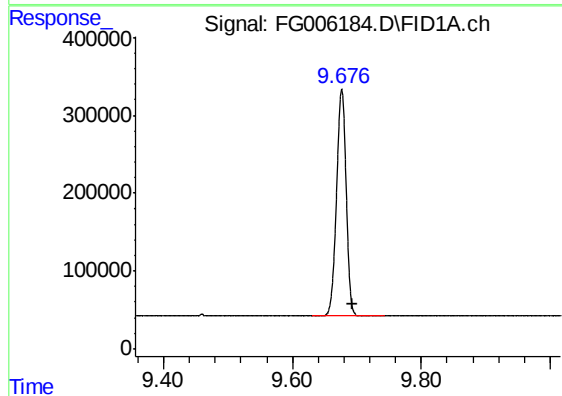
#3 N-DODECANE

R.T.: 6.327 min
Delta R.T.: -0.013 min
Response: 3083092
Conc: 27.49 ug/ml



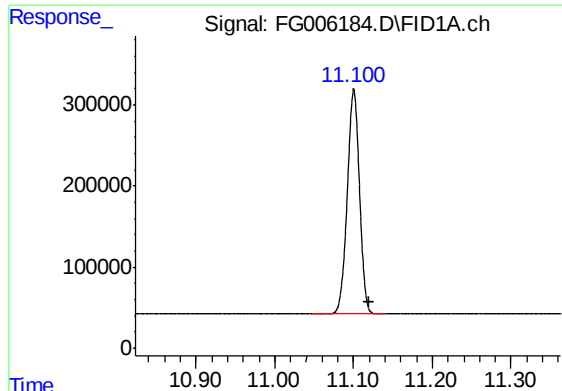
#4 N-TETRADECANE

R.T.: 8.097 min
Delta R.T.: -0.015 min
Response: 3053975
Conc: 26.95 ug/ml



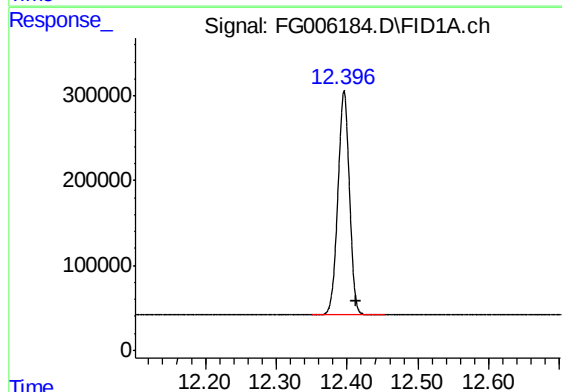
#5 N-HEXADECANE

R.T.: 9.677 min
Delta R.T.: -0.017 min
Response: 3035104
Conc: 26.57 ug/ml



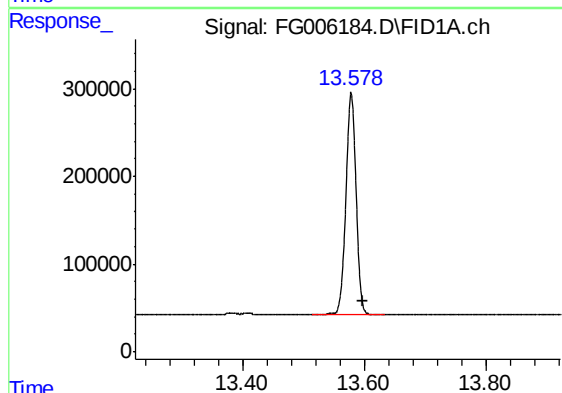
#6 N-OCTADECANE

R.T.: 11.100 min
Delta R.T.: -0.019 min
Response: 2976776
Conc: 26.37 ug/ml



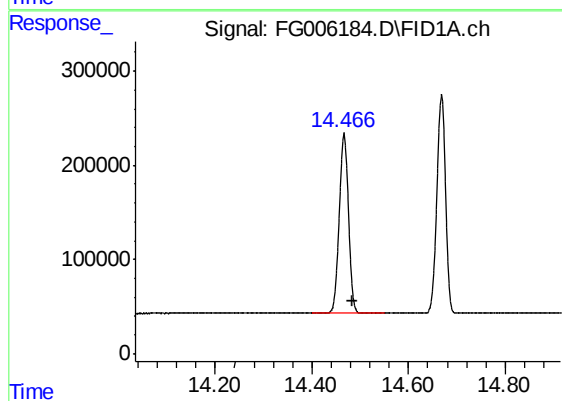
#7 N-EICOSANE

R.T.: 12.396 min
Delta R.T.: -0.018 min
Response: 2964164
Conc: 26.32 ug/ml



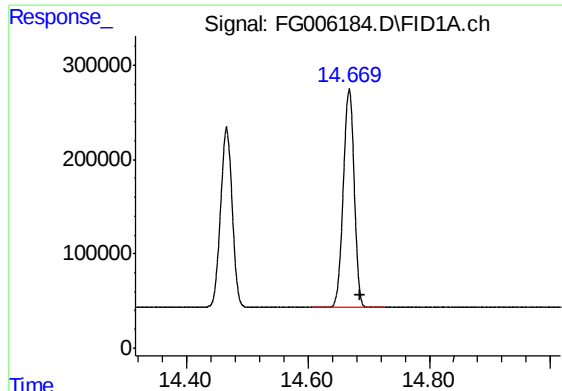
#8 N-DOCOSANE

R.T.: 13.578 min
Delta R.T.: -0.018 min
Response: 2924260
Conc: 26.53 ug/ml



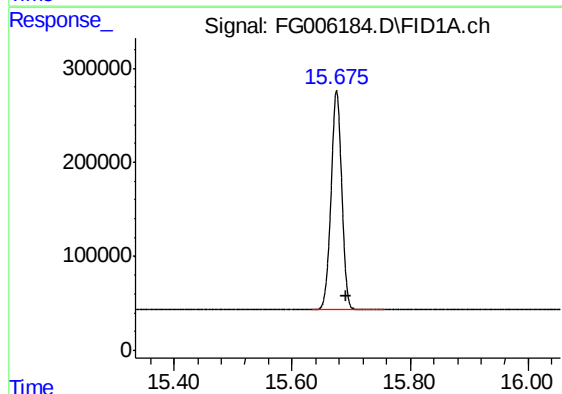
#9 TETRACOSANE-d50 (SURROGATE)

R.T.: 14.467 min
Delta R.T.: -0.017 min
Response: 2556696
Conc: 27.03 ug/ml



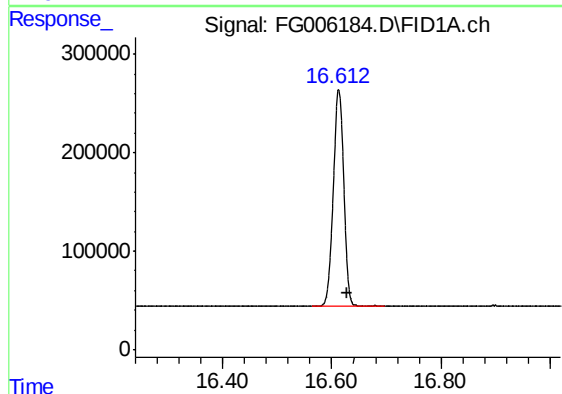
#10 N-TETRACOSANE

R.T.: 14.668 min
Delta R.T.: -0.018 min
Response: 2908685
Conc: 27.02 ug/ml



#11 N-HEXACOSANE

R.T.: 15.675 min
Delta R.T.: -0.016 min
Response: 2911564
Conc: 27.43 ug/ml



#12 N-OCTACOSANE

R.T.: 16.613 min
Delta R.T.: -0.016 min
Response: 2957284
Conc: 26.59 ug/ml