

Data Path : Z:\pestpcbsrv\HPCHEM1\FID_G\Data\FG032219\
 Data File : FG004336.D
 Signal(s) : FID1A.ch
 Acq On : 22 Mar 2019 15:53
 Operator : AJ\SJ
 Sample : K1690-01MS 2X
 Misc :
 ALS Vial : 11 Sample Multiplier: 1

Integration File: autoint1.e
 Quant Time: Mar 22 23:49:10 2019
 Quant Method : Z:\pestpcbsrv\HPCHEM1\FID_G\Method\FG030419.M
 Quant Title :
 QLast Update : Tue Mar 05 03:05:54 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...	14.427	775378	6.168 ug/ml
Target Compounds			
2) N-DECANE	4.158	767779	5.743 ug/ml
3) N-DODECANE	6.179	1013903	7.479 ug/mlm
4) N-TETRADECANE	7.974	1312742	9.414 ug/ml
5) N-HEXADECANE	9.574	1633306	11.476 ug/ml
6) N-OCTADECANE	11.017	1493360	10.409 ug/ml
7) N-EICOSANE	12.327	1308763	9.161 ug/ml
8) N-DOCOSANE	13.526	1088804	7.671 ug/mlm
10) N-TETRACOSANE	14.630	1267405	8.987 ug/ml
11) N-HEXACOSANE	15.650	1083267	7.778 ug/mlm
12) N-OCTACOSANE	16.606	1131734	8.266 ug/mlm

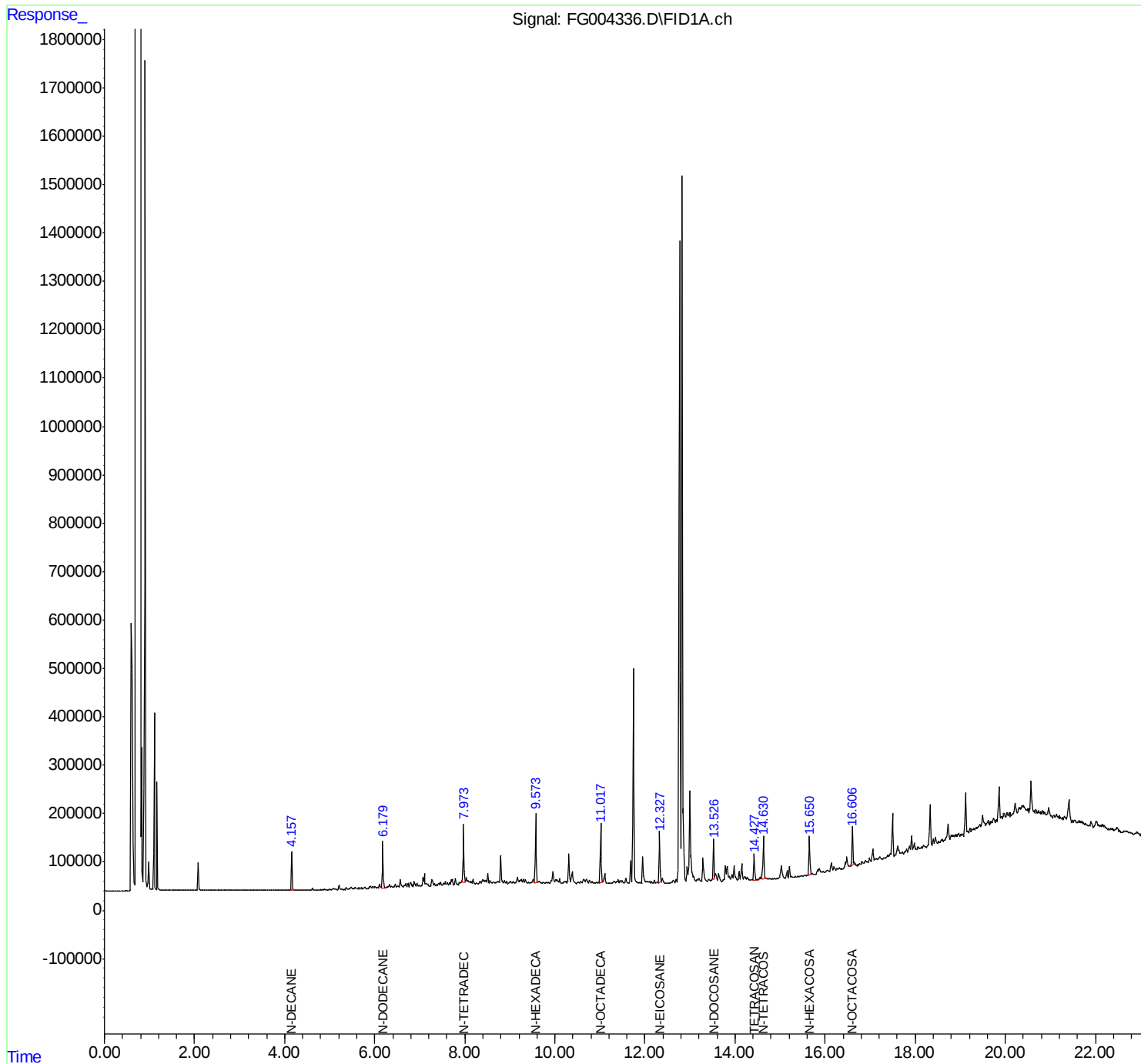
(f)=RT Delta > 1/2 Window

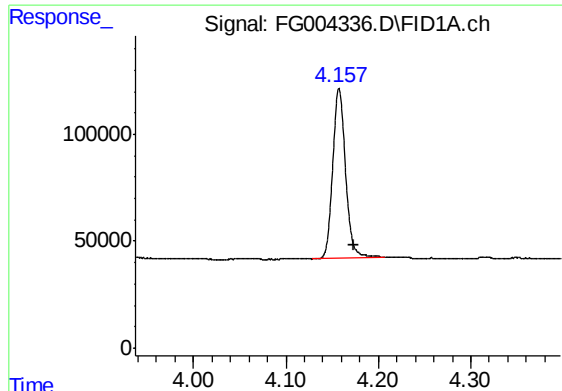
(m)=manual int.

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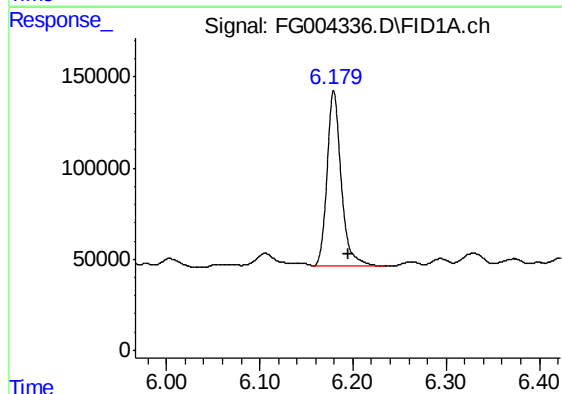
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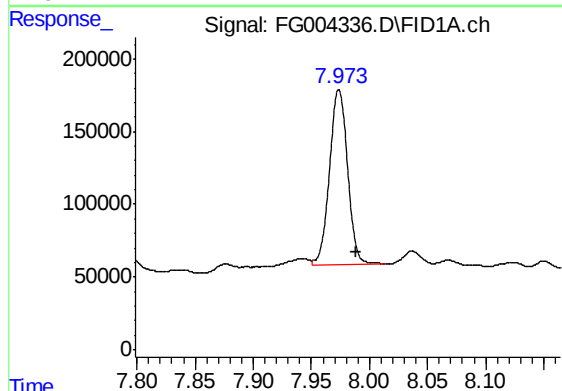
#2 N-DECANE

R.T.: 4.158 min
Delta R.T.: -0.016 min
Response: 767779
Conc: 5.74 ug/ml



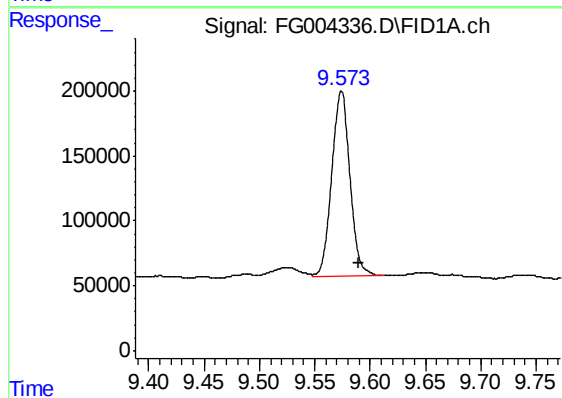
#3 N-DODECANE

R.T.: 6.179 min
Delta R.T.: -0.016 min
Response: 1013903
Conc: 7.48 ug/ml m



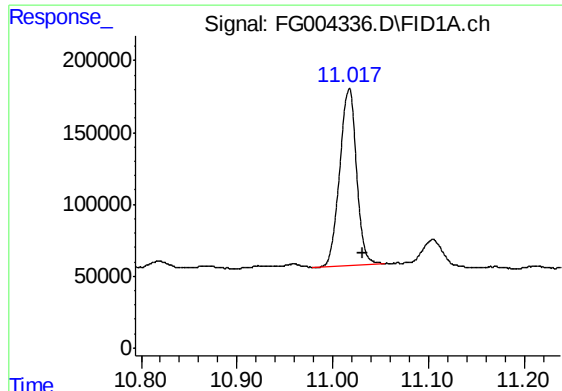
#4 N-TETRADECANE

R.T.: 7.974 min
Delta R.T.: -0.015 min
Response: 1312742
Conc: 9.41 ug/ml



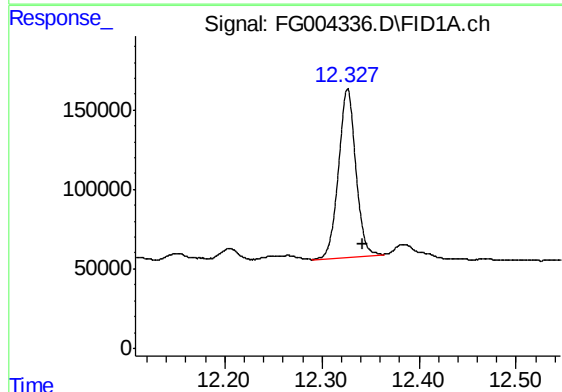
#5 N-HEXADECANE

R.T.: 9.574 min
Delta R.T.: -0.015 min
Response: 1633306
Conc: 11.48 ug/ml



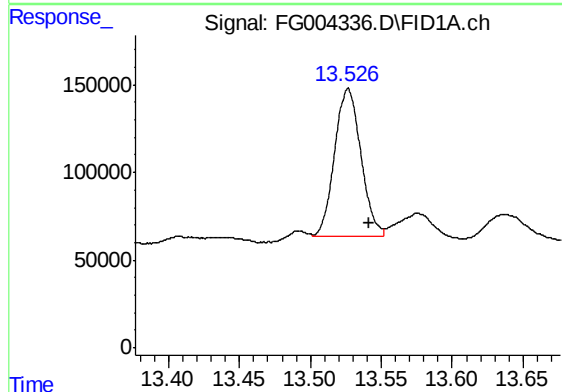
#6 N-OCTADECANE

R.T.: 11.017 min
Delta R.T.: -0.014 min
Response: 1493360
Conc: 10.41 ug/ml



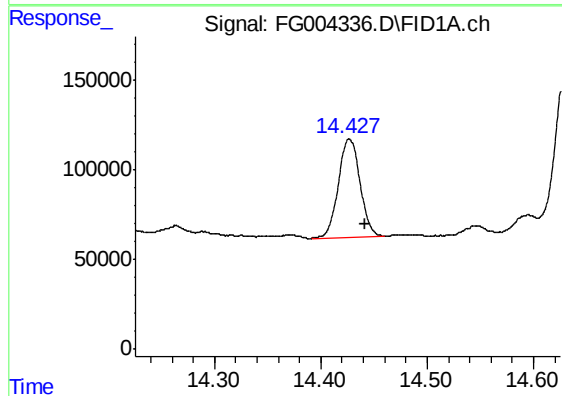
#7 N-EICOSANE

R.T.: 12.327 min
Delta R.T.: -0.016 min
Response: 1308763
Conc: 9.16 ug/ml



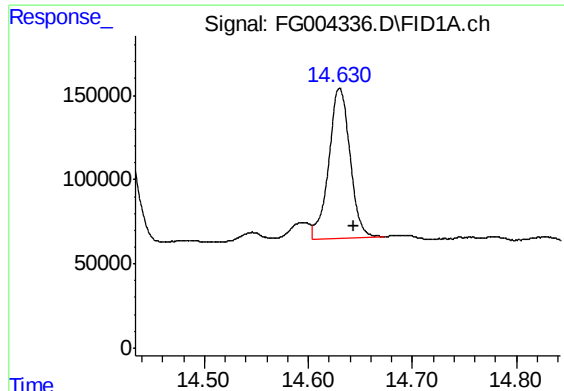
#8 N-DOCOSANE

R.T.: 13.526 min
Delta R.T.: -0.015 min
Response: 1088804
Conc: 7.67 ug/ml m



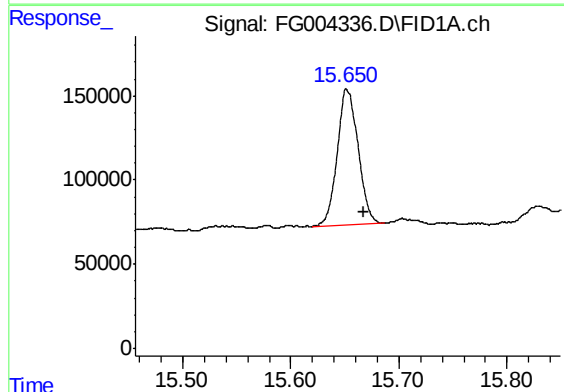
#9 TETRACOSANE-d50 (SURROGATE)

R.T.: 14.427 min
Delta R.T.: -0.015 min
Response: 775378
Conc: 6.17 ug/ml



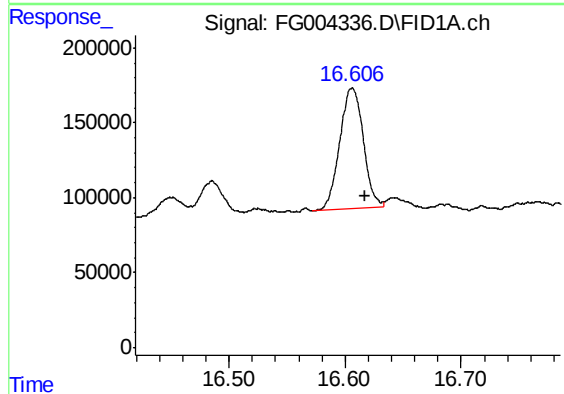
#10 N-TETRACOSANE

R.T.: 14.630 min
Delta R.T.: -0.014 min
Response: 1267405
Conc: 8.99 ug/ml



#11 N-HEXACOSANE

R.T.: 15.650 min
Delta R.T.: -0.017 min
Response: 1083267
Conc: 7.78 ug/ml m



#12 N-OCTACOSANE

R.T.: 16.606 min
Delta R.T.: -0.012 min
Response: 1131734
Conc: 8.27 ug/ml m