

Data Path : Z:\pestpcbsrv\HPCHEM1\FID_G\Data\FG121719\
 Data File : FG006384.D
 Signal(s) : FID1A.ch
 Acq On : 17 Dec 2019 11:14
 Operator : DD\AJ
 Sample : K6110-01 2X
 Misc :
 ALS Vial : 6 Sample Multiplier: 1

Integration File: autoint1.e
 Quant Time: Dec 17 13:50:45 2019
 Quant Method : Z:\pestpcbsrv\HPCHEM1\FID_G\Method\FG112619.M
 Quant Title :
 QLast Update : Wed Nov 27 02:46:06 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...	14.503	933682	11.894 ug/ml
Target Compounds			
3) N-DODECANE	6.406	282971	2.902 ug/ml
4) N-TETRADECANE	8.166	550264	5.653 ug/ml
5) N-HEXADECANE	9.736	485245	4.963 ug/ml
6) N-OCTADECANE	11.151	337046	3.514 ug/ml
7) N-EICOSANE	12.439	242474	2.545 ug/ml
13) N-TRIACONTANE	17.512	305202	3.116 ug/ml
14) N-DOTRIACONTANE	18.332	336254	3.660 ug/ml

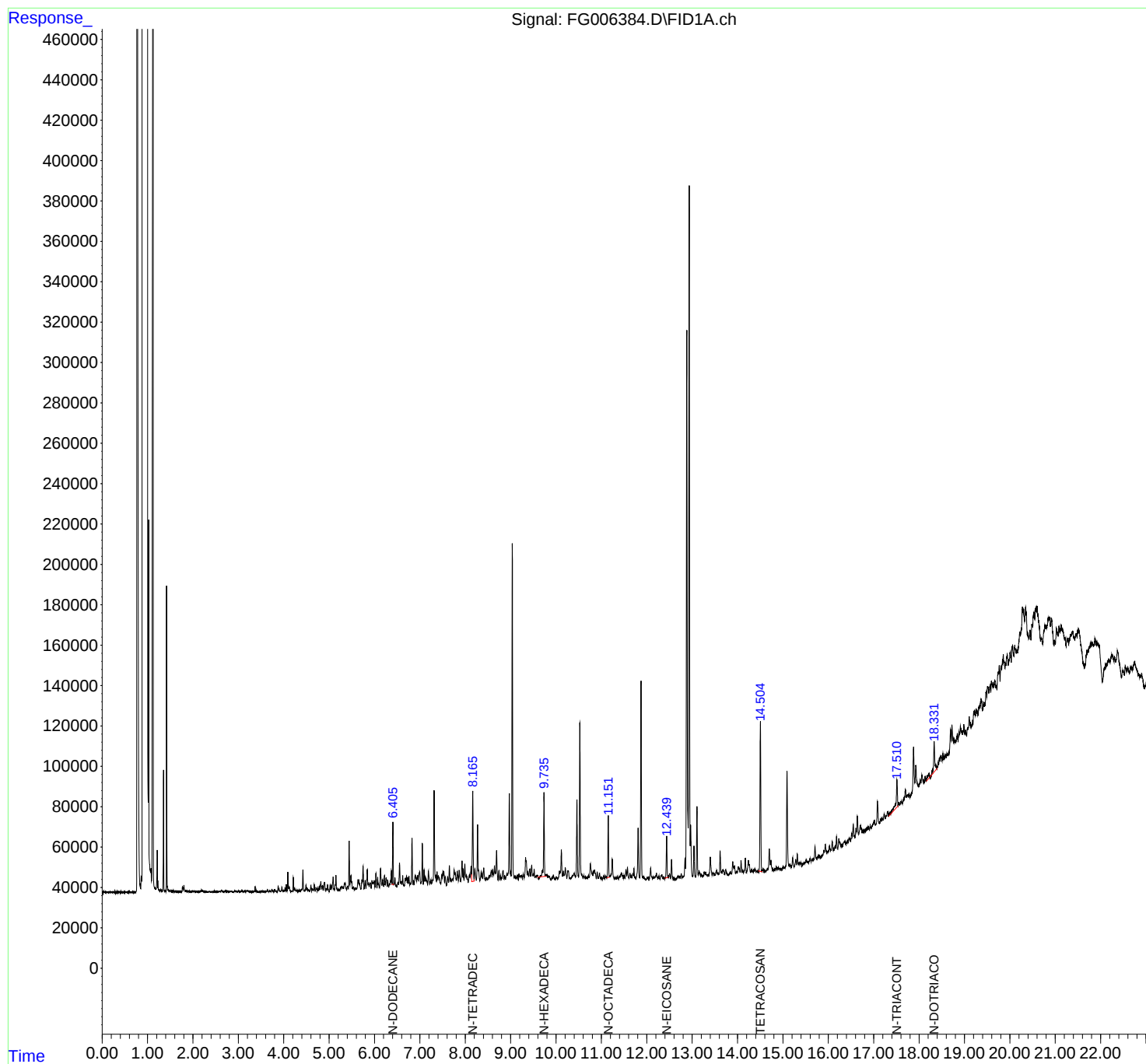
(f)=RT Delta > 1/2 Window

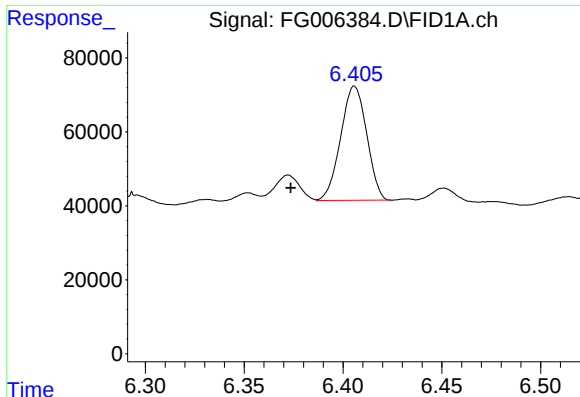
(m)=manual int.

Data Path : Z:\pestpcbsrv\HPCHEM1\FID_G\Data\FG121719\
Data File : FG006384.D
Signal(s) : FID1A.ch
Acq On : 17 Dec 2019 11:14
Operator : DD\AJ
Sample : K6110-01 2X
Misc :
ALS Vial : 6 Sample Multiplier: 1

Integration File: autoint1.e
Quant Time: Dec 17 13:50:45 2019
Quant Method : Z:\pestpcbsrv\HPCHEM1\FID_G\Method\FG112619.M
Quant Title :
QLast Update : Wed Nov 27 02:46:06 2019
Response via : Initial Calibration
Integrator: ChemStation

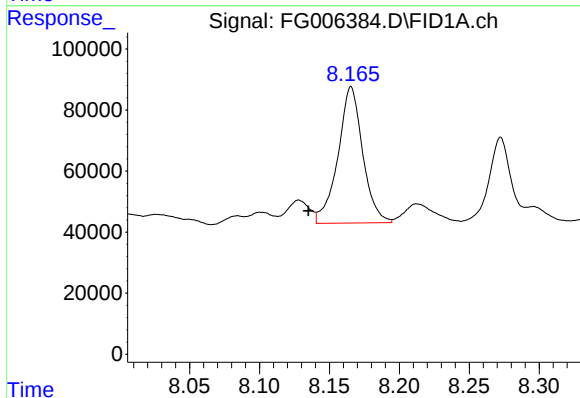
Volume Inj. : 1uL
Signal Phase : Rxi-1ms
Signal Info : 20mx0.18mmx0.18um





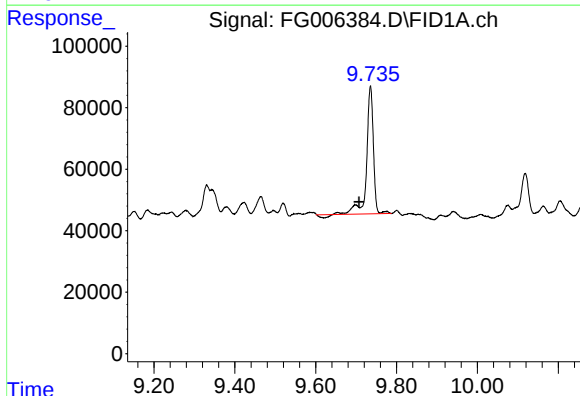
#3 N-DODECANE

R.T.: 6.406 min
Delta R.T.: 0.032 min
Response: 282971
Conc: 2.90 ug/ml



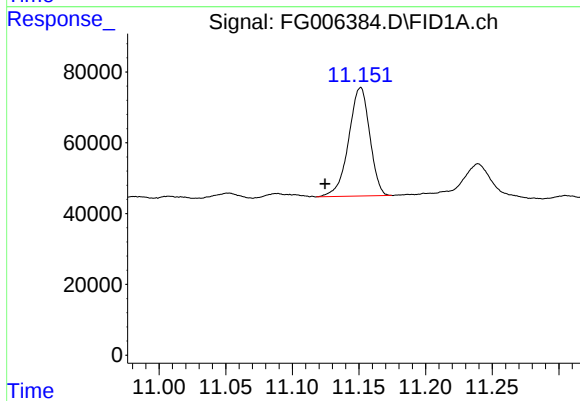
#4 N-TETRADECANE

R.T.: 8.166 min
Delta R.T.: 0.031 min
Response: 550264
Conc: 5.65 ug/ml



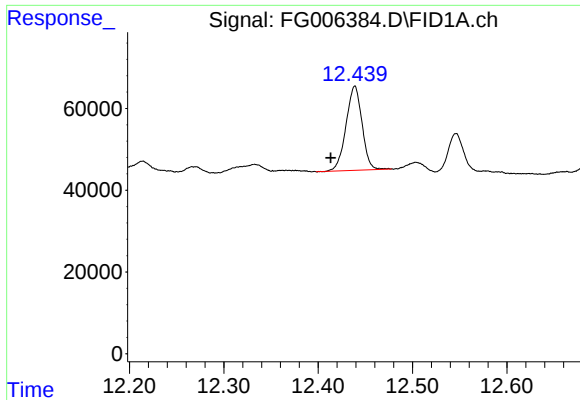
#5 N-HEXADECANE

R.T.: 9.736 min
Delta R.T.: 0.028 min
Response: 485245
Conc: 4.96 ug/ml



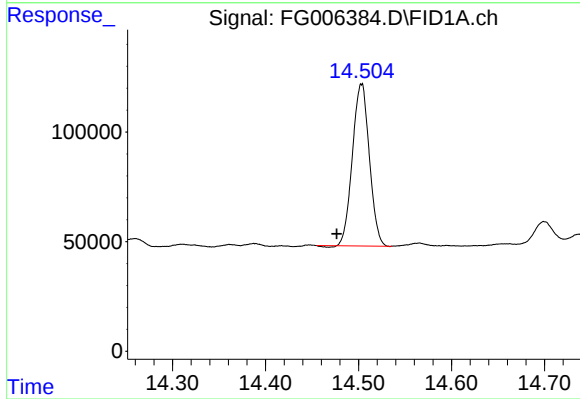
#6 N-OCTADECANE

R.T.: 11.151 min
Delta R.T.: 0.026 min
Response: 337046
Conc: 3.51 ug/ml



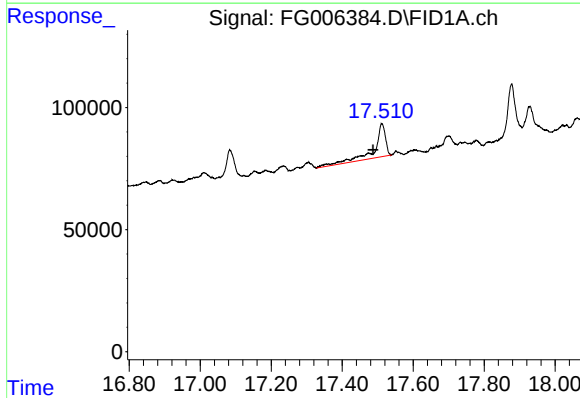
#7 N-EICOSANE

R.T.: 12.439 min
Delta R.T.: 0.025 min
Response: 242474
Conc: 2.55 ug/ml



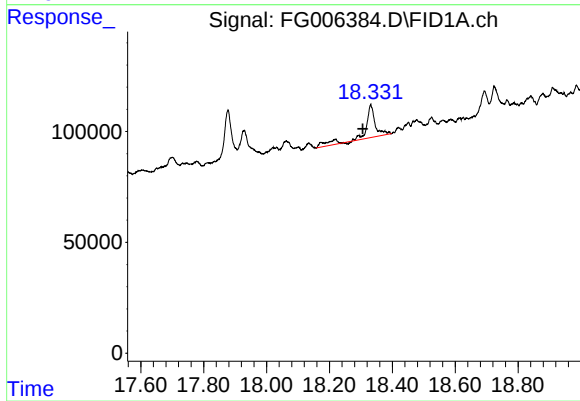
#9 TETRACOSANE-d50 (SURROGATE)

R.T.: 14.503 min
Delta R.T.: 0.026 min
Response: 933682
Conc: 11.89 ug/ml



#13 N-TRIACONTANE

R.T.: 17.512 min
Delta R.T.: 0.025 min
Response: 305202
Conc: 3.12 ug/ml



#14 N-DOTRIACONTANE

R.T.: 18.332 min
Delta R.T.: 0.025 min
Response: 336254
Conc: 3.66 ug/ml