

Data Path : Z:\pestpcbsrv\HPCHEM1\FID_G\Data\FG011719\
 Data File : FG003511.D
 Signal(s) : FID1A.ch
 Acq On : 17 Jan 2019 15:41
 Operator : AJ\SJ
 Sample : K1167-05
 Misc :
 ALS Vial : 12 Sample Multiplier: 1

Integration File: autoint1.e
 Quant Time: Jan 18 01:34:17 2019
 Quant Method : Z:\pestpcbsrv\HPCHEM1\FID_G\Method\FG010819.M
 Quant Title :
 QLast Update : Wed Jan 09 08:22:54 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...	14.480	2411692	18.587 ug/ml
Target Compounds			
3) N-DODECANE	6.224	262358	2.014 ug/ml
4) N-TETRADECANE	8.076f	450985	3.304 ug/ml
7) N-EICOSANE	12.416	1336644	9.083 ug/ml
10) N-TETRACOSANE	14.636	621700	4.304 ug/ml
12) N-OCTACOSANE	16.656	457549	3.224 ug/ml
13) N-TRIACONTANE	17.548	443256	3.146 ug/ml
14) N-DOTRIACONTANE	18.382	394108	2.914 ug/ml
15) N-TETRATRIACONTANE	19.168	65841	0.511 ug/ml

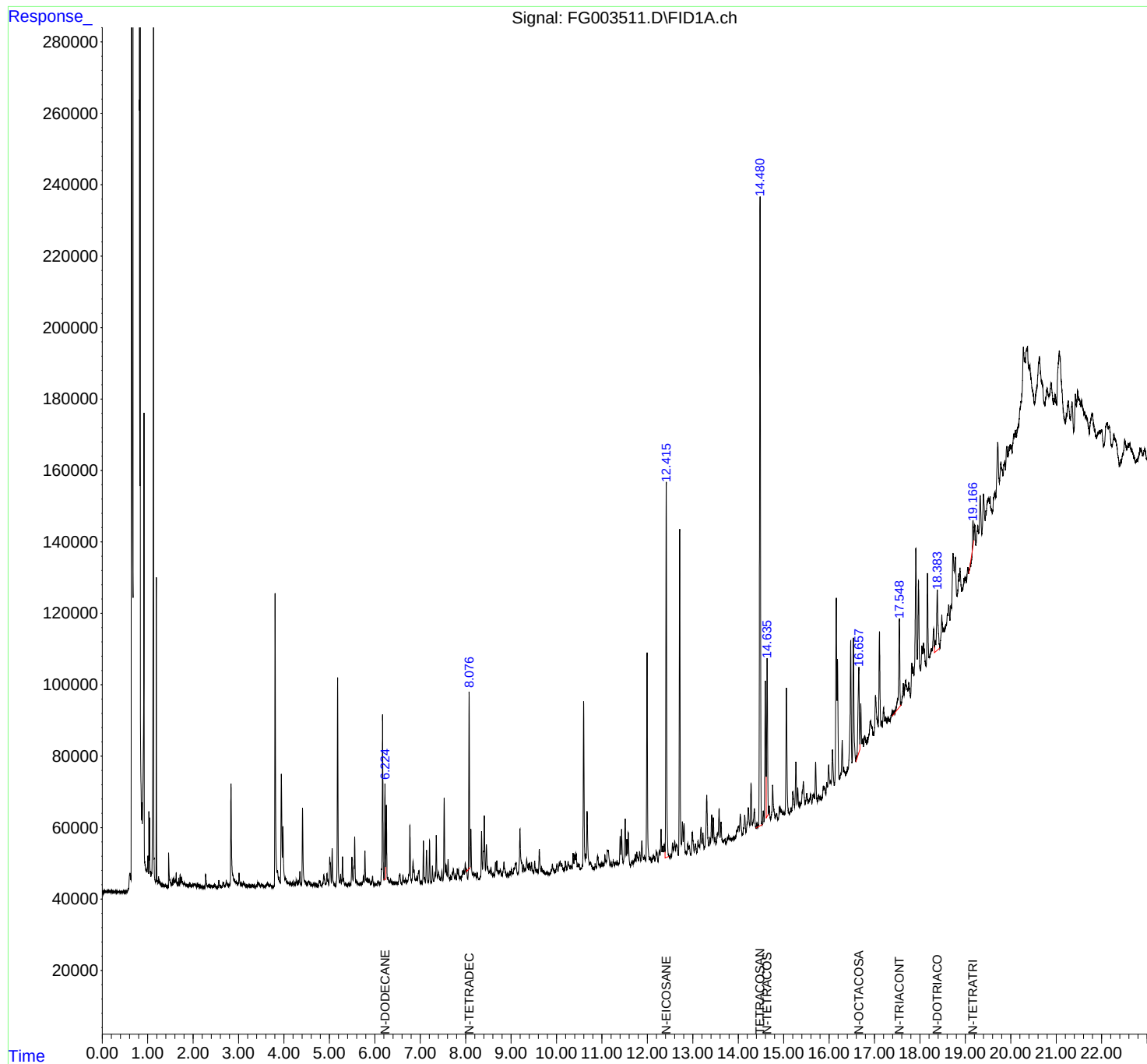
(f)=RT Delta > 1/2 Window

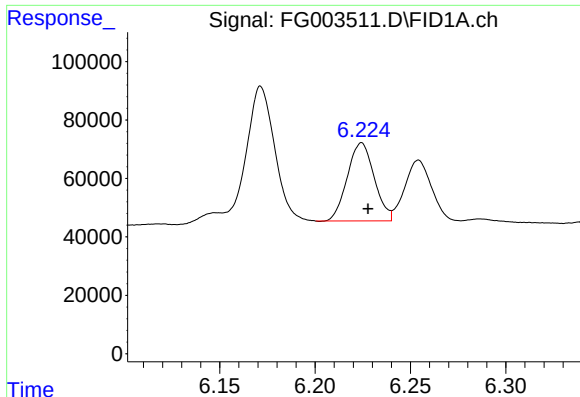
(m)=manual int.

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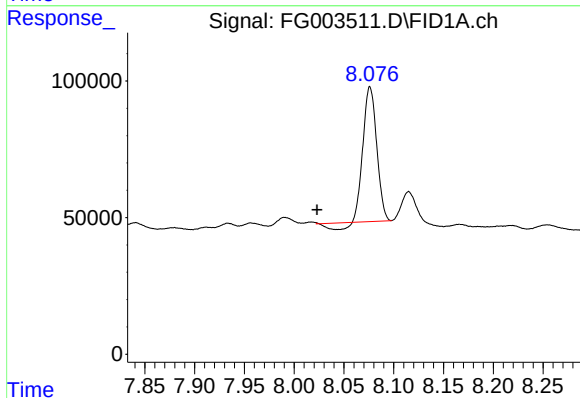
Volume Inj. : 1uL
Signal Phase : Rxi-1ms
Signal Info : 20mx0.18mmx0.18um





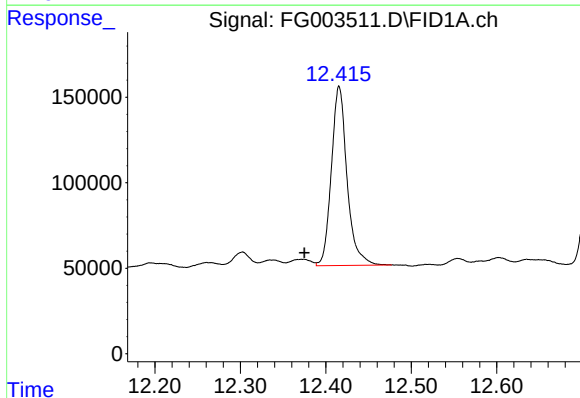
#3 N-DODECANE

R.T.: 6.224 min
Delta R.T.: -0.003 min
Response: 262358
Conc: 2.01 ug/ml



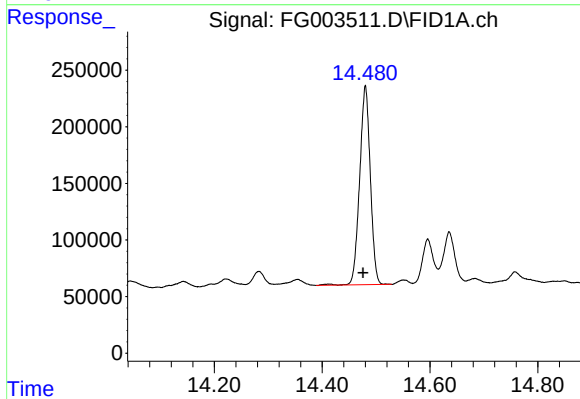
#4 N-TETRADECANE

R.T.: 8.076 min
Delta R.T.: 0.053 min
Response: 450985
Conc: 3.30 ug/ml



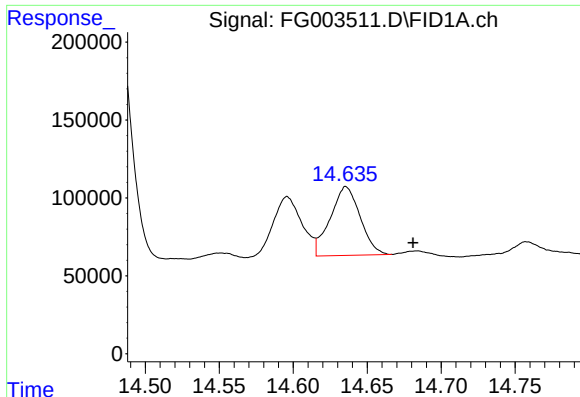
#7 N-EICOSANE

R.T.: 12.416 min
Delta R.T.: 0.041 min
Response: 1336644
Conc: 9.08 ug/ml



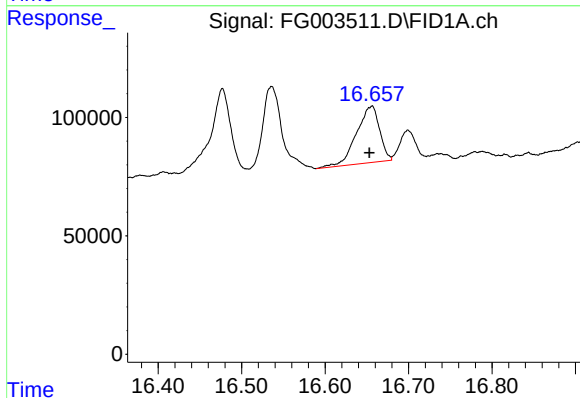
#9 TETRACOSANE-d50 (SURROGATE)

R.T.: 14.480 min
Delta R.T.: 0.005 min
Response: 2411692
Conc: 18.59 ug/ml



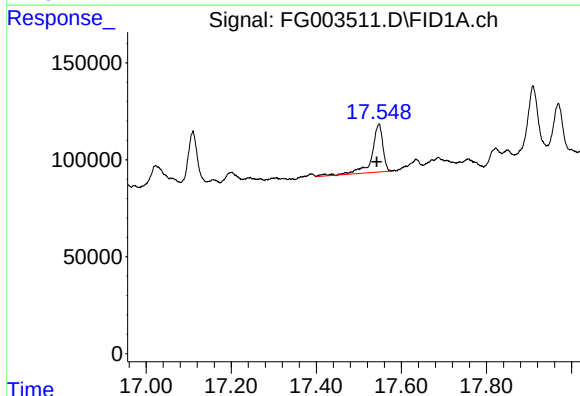
#10 N-TETRACOSANE

R.T.: 14.636 min
Delta R.T.: -0.045 min
Response: 621700
Conc: 4.30 ug/ml



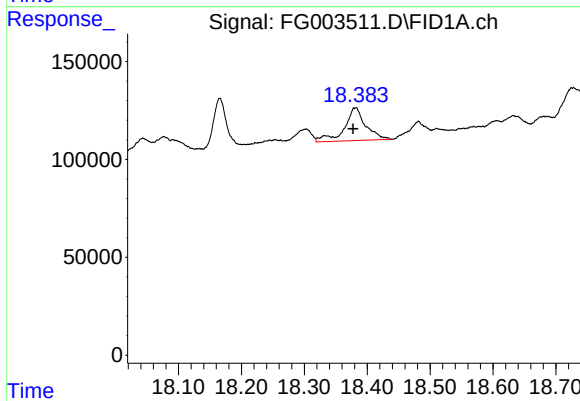
#12 N-OCTACOSANE

R.T.: 16.656 min
Delta R.T.: 0.003 min
Response: 457549
Conc: 3.22 ug/ml



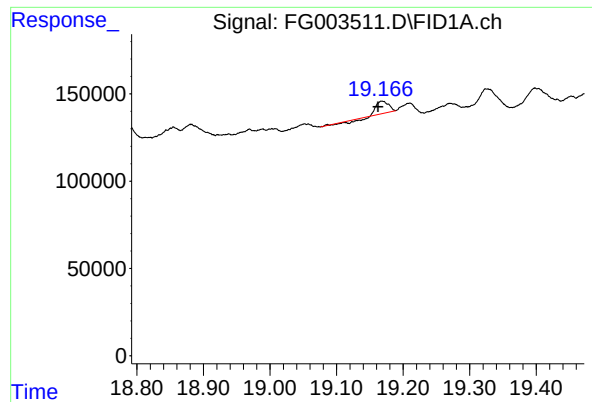
#13 N-TRIACONTANE

R.T.: 17.548 min
Delta R.T.: 0.005 min
Response: 443256
Conc: 3.15 ug/ml



#14 N-DOTRIACONTANE

R.T.: 18.382 min
Delta R.T.: 0.004 min
Response: 394108
Conc: 2.91 ug/ml



#15 N-TETRATRIACONTANE

R.T.: 19.168 min

Delta R.T.: 0.006 min

Response: 65841

Conc: 0.51 ug/ml