

Data Path : Z:\pestpcbsrv\HPCHEM1\FID_G\Data\FG103020\
 Data File : FG007275.D
 Signal(s) : FID1A.ch
 Acq On : 30 Oct 2020 11:31
 Operator : DD\AJ
 Sample : RT MARKER
 Misc :
 ALS Vial : 4 Sample Multiplier: 1

Integration File: autoint1.e
 Quant Time: Oct 31 01:11:07 2020
 Quant Method : Z:\pestpcbsrv\HPCHEM1\FID_G\Method\FG100220.M
 Quant Title :
 QLast Update : Mon Oct 05 13:04:52 2020
 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...	14.783	113723	0.934 ug/ml
Target Compounds			
3) N-DODECANE	6.474	7055481	51.482 ug/ml
12) N-OCTACOSANE	16.926	6820463	50.570 ug/ml
13) N-TRIACONTANE	17.810	700451	5.245 ug/ml
14) N-DOTRIACONTANE	18.645	879613	6.959 ug/ml
15) N-TETRATRIACONTANE	19.429	671127	6.026 ug/ml
16) N-HEXATRIACONTANE	20.172	417659	4.482 ug/ml
17) N-OCTATRIACONTANE	20.925	271828	3.300 ug/ml

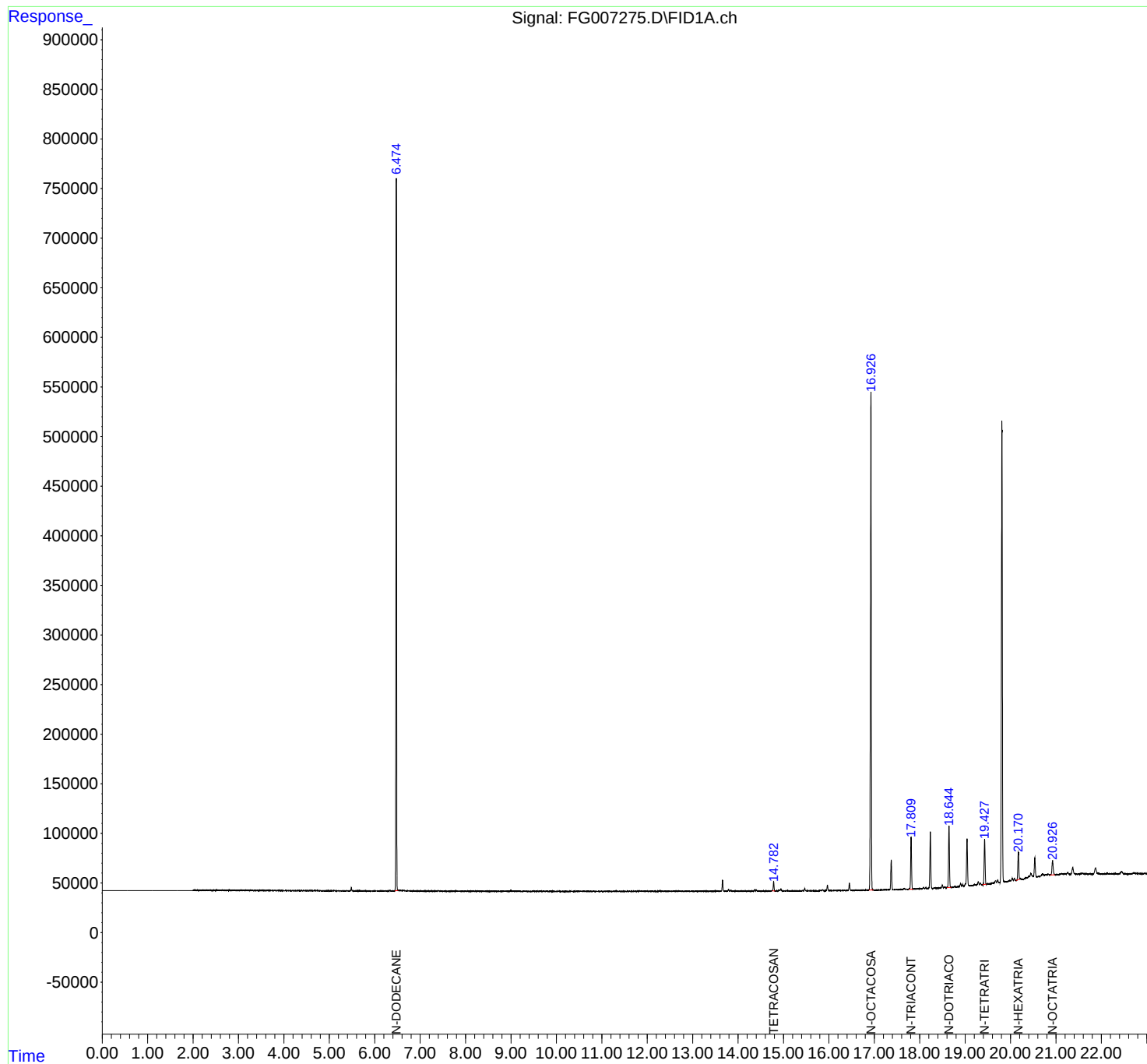
(f)=RT Delta > 1/2 Window

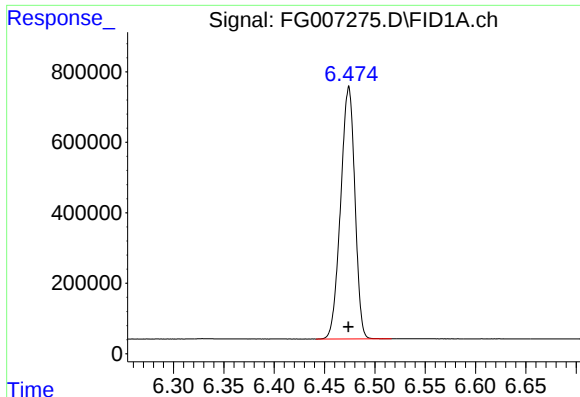
(m)=manual int.

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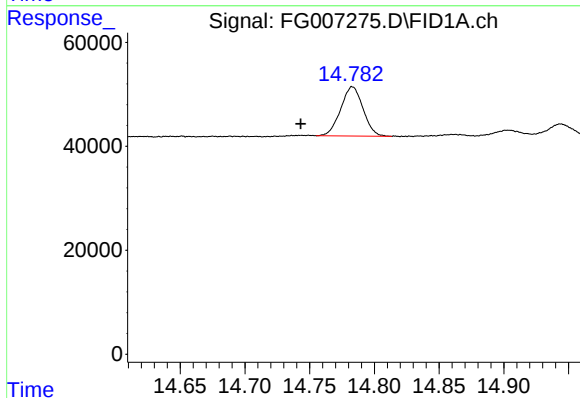
Volume Inj. : 1uL
Signal Phase : Rxi-1ms
Signal Info : 20mx0.18mmx0.18um





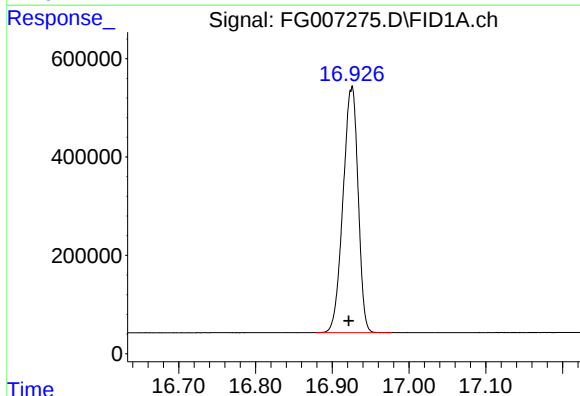
#3 N-DODECANE

R.T.: 6.474 min
Delta R.T.: 0.000 min
Response: 7055481
Conc: 51.48 ug/ml



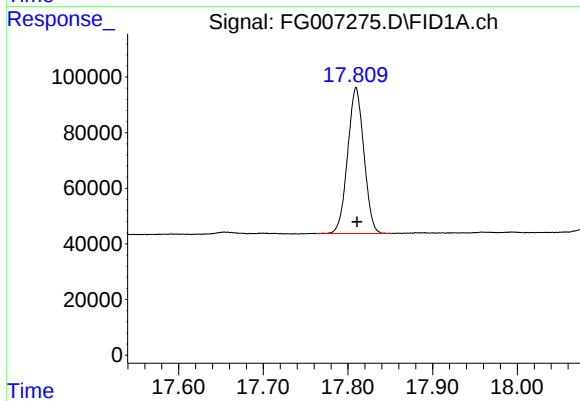
#9 TETRACOSANE-d50 (SURROGATE)

R.T.: 14.783 min
Delta R.T.: 0.040 min
Response: 113723
Conc: 0.93 ug/ml



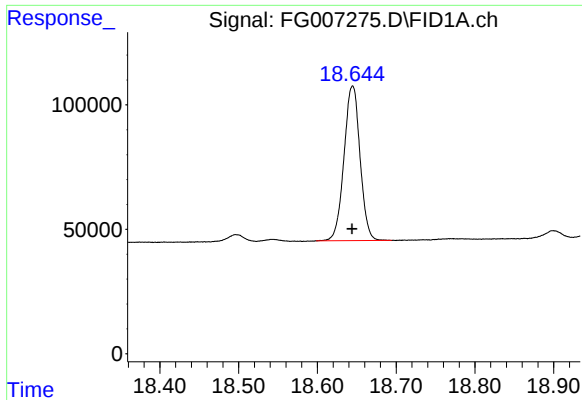
#12 N-OCTACOSANE

R.T.: 16.926 min
Delta R.T.: 0.004 min
Response: 6820463
Conc: 50.57 ug/ml



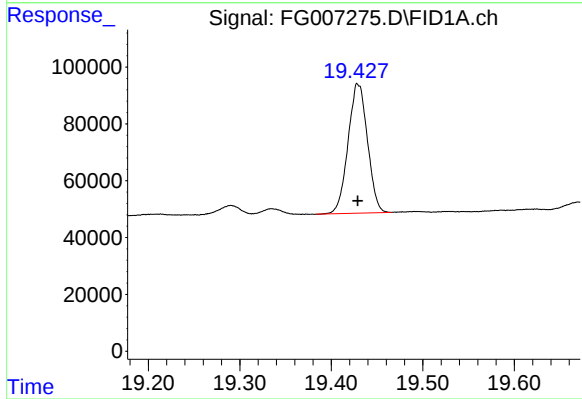
#13 N-TRIACONTANE

R.T.: 17.810 min
Delta R.T.: 0.000 min
Response: 700451
Conc: 5.25 ug/ml



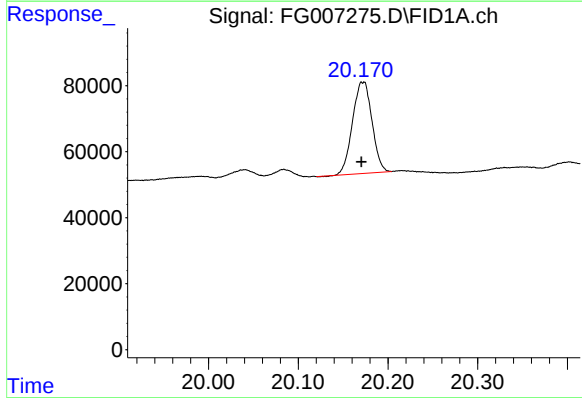
#14 N-DOTRIACONTANE

R.T.: 18.645 min
Delta R.T.: 0.000 min
Response: 879613
Conc: 6.96 ug/ml



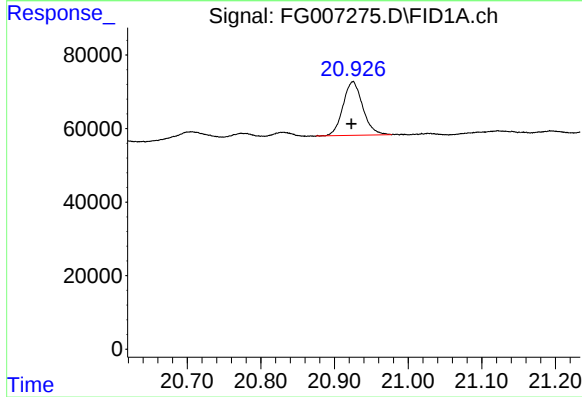
#15 N-TETRATRIACONTANE

R.T.: 19.429 min
Delta R.T.: 0.000 min
Response: 671127
Conc: 6.03 ug/ml



#16 N-HEXATRIACONTANE

R.T.: 20.172 min
Delta R.T.: 0.002 min
Response: 417659
Conc: 4.48 ug/ml



#17 N-OCTATRIACONTANE

R.T.: 20.925 min
Delta R.T.: 0.002 min
Response: 271828
Conc: 3.30 ug/ml