

Data Path : Z:\pestpcbsrv\HPCHEM1\FID_G\Data\FG112219\
 Data File : FG006276.D
 Signal(s) : FID1A.ch
 Acq On : 22 Nov 2019 11:57
 Operator : DD\AJ
 Sample : RT MARKER
 Misc :
 ALS Vial : 4 Sample Multiplier: 1

Integration File: autoint1.e
 Quant Time: Nov 22 21:39:58 2019
 Quant Method : Z:\pestpcbsrv\HPCHEM1\FID_G\Method\FG103019.M
 Quant Title :
 QLast Update : Thu Oct 31 03:29:10 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...	14.455	1084111	13.651 ug/ml
Target Compounds				
3)	N-DODECANE	6.383	4717909	46.815 ug/ml
8)	N-DOCOSANE	13.567	472639	5.077 ug/ml
10)	N-TETRACOSANE	14.661	314398	3.462 ug/ml
11)	N-HEXACOSANE	15.695	559851	6.310 ug/ml
12)	N-OCTACOSANE	16.634	4723143	53.679 ug/ml
13)	N-TRIACONTANE	17.503	776063	8.819 ug/ml
14)	N-DOTRIACONTANE	18.323	597121	6.990 ug/ml
15)	N-TETRATRIACONTANE	19.097	313432	4.108 ug/ml

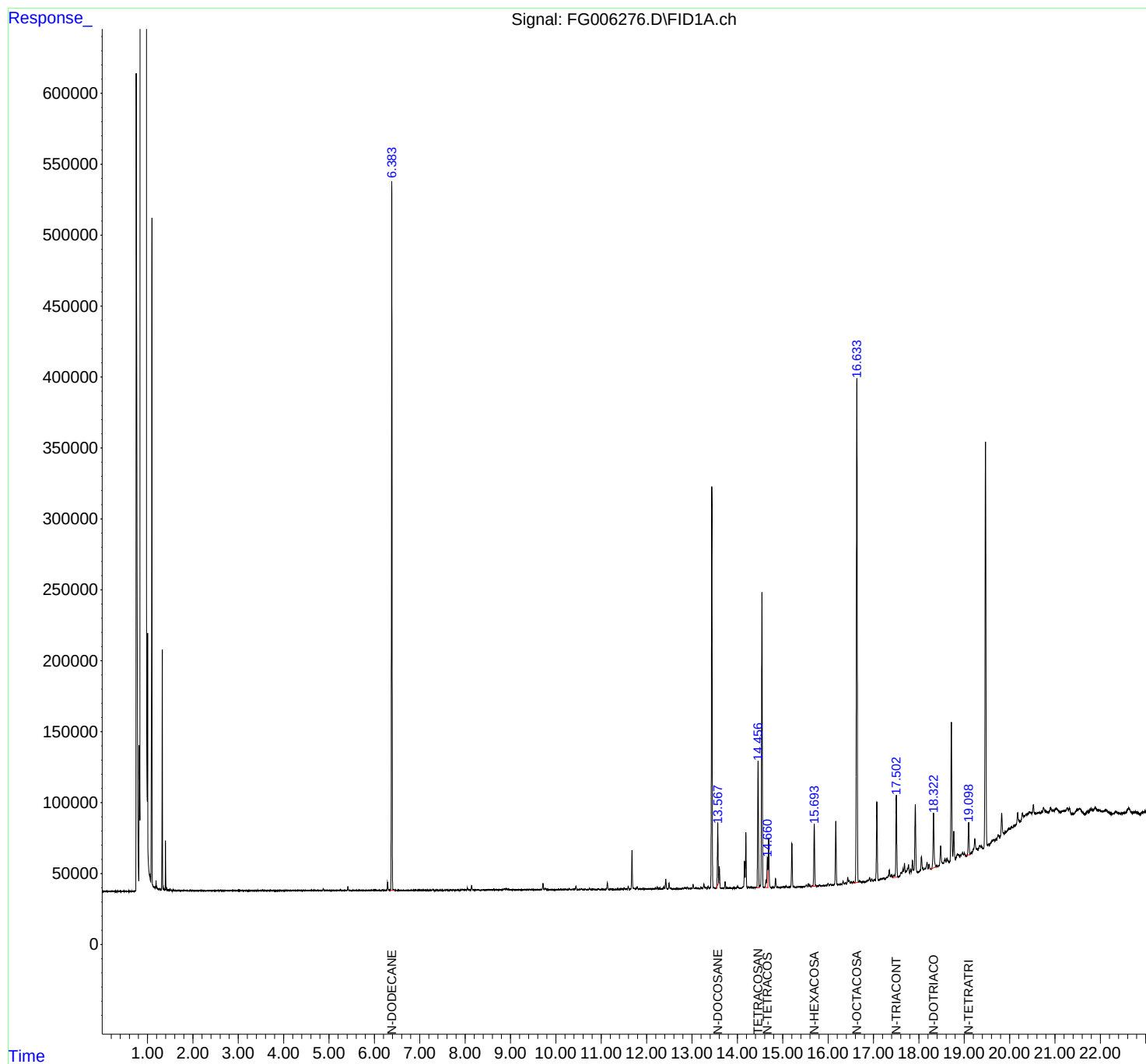
(f)=RT Delta > 1/2 Window

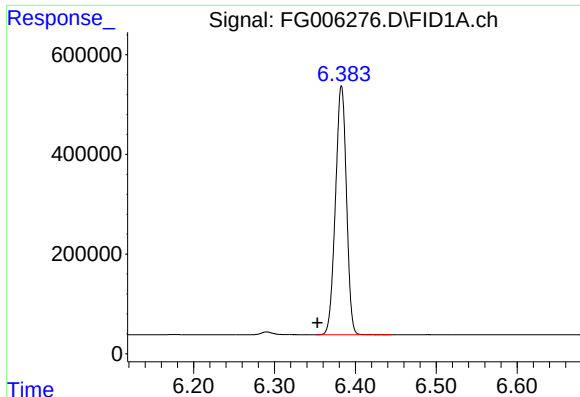
(m)=manual int.

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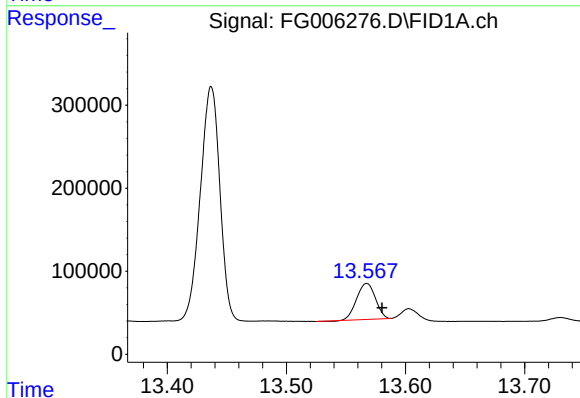
Volume Inj. : 1uL
Signal Phase : Rxi-1ms
Signal Info : 20mx0.18mmx0.18um





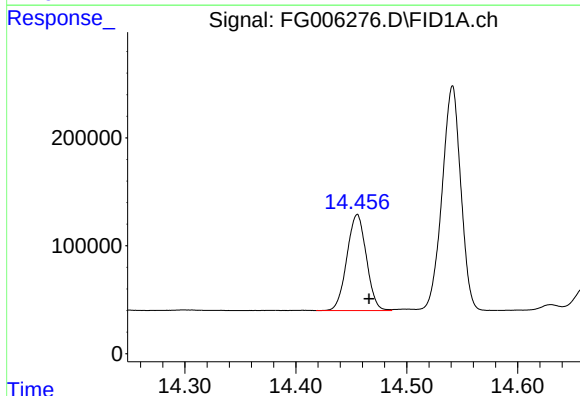
#3 N-DODECANE

R.T.: 6.383 min
Delta R.T.: 0.030 min
Response: 4717909
Conc: 46.82 ug/ml



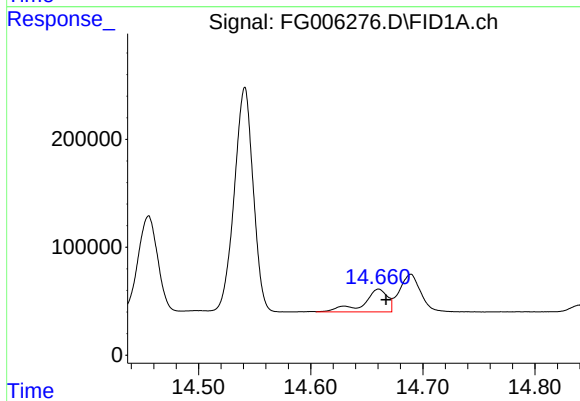
#8 N-DOCOSANE

R.T.: 13.567 min
Delta R.T.: -0.013 min
Response: 472639
Conc: 5.08 ug/ml



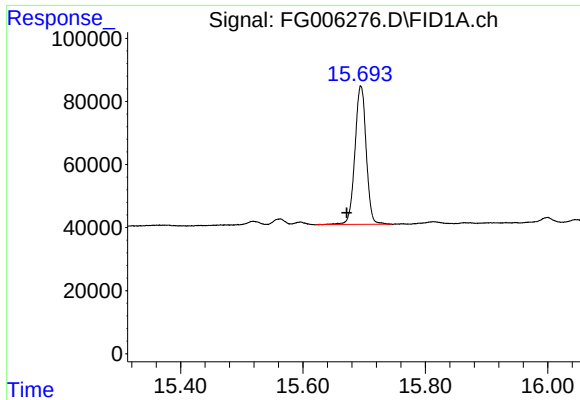
#9 TETRACOSANE-d50 (SURROGATE)

R.T.: 14.455 min
Delta R.T.: -0.011 min
Response: 1084111
Conc: 13.65 ug/ml



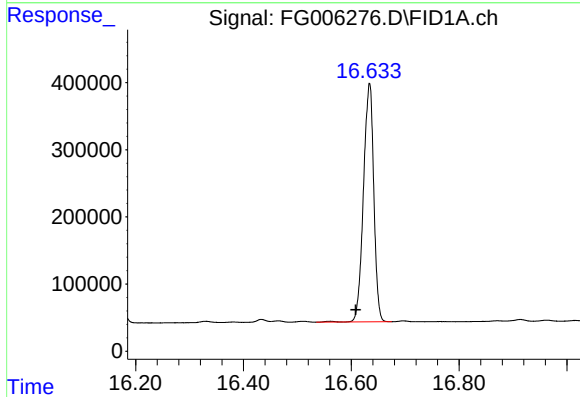
#10 N-TETRACOSANE

R.T.: 14.661 min
Delta R.T.: -0.006 min
Response: 314398
Conc: 3.46 ug/ml



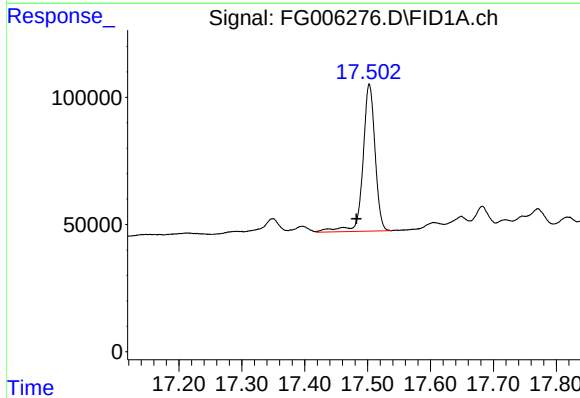
#11 N-HEXACOSANE

R.T.: 15.695 min
Delta R.T.: 0.023 min
Response: 559851
Conc: 6.31 ug/ml



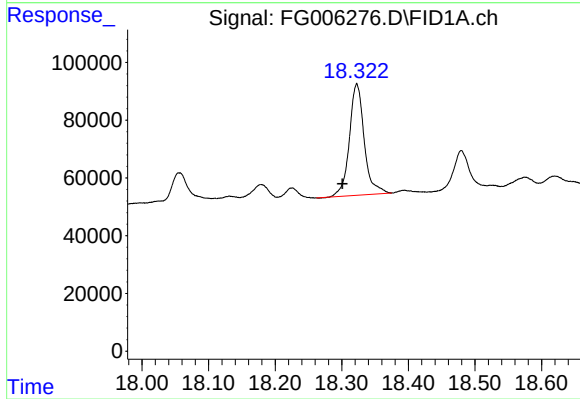
#12 N-OCTACOSANE

R.T.: 16.634 min
Delta R.T.: 0.025 min
Response: 4723143
Conc: 53.68 ug/ml



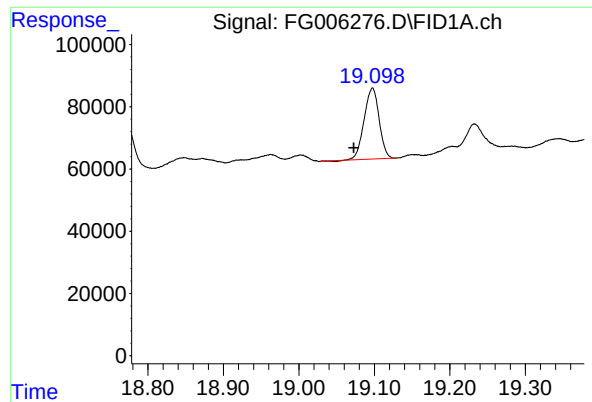
#13 N-TRIACONTANE

R.T.: 17.503 min
Delta R.T.: 0.021 min
Response: 776063
Conc: 8.82 ug/ml



#14 N-DOTRIACONTANE

R.T.: 18.323 min
Delta R.T.: 0.021 min
Response: 597121
Conc: 6.99 ug/ml



#15 N-TETRATRIACONTANE

R.T.: 19.097 min
Delta R.T.: 0.024 min
Response: 313432
Conc: 4.11 ug/ml