

Data Path : Z:\pestpcbsrv\HPCHEM1\FID_F\Data\FF012720\
 Data File : FF006305.D
 Signal(s) : FID2B.ch
 Acq On : 27 Jan 2020 13:16
 Operator : DD\AJ
 Sample : RT MARKER
 Misc :
 ALS Vial : 54 Sample Multiplier: 1

Integration File: autoint1.e
 Quant Time: Jan 28 03:05:26 2020
 Quant Method : Z:\pestpcbsrv\HPCHEM1\FID_F\Method\FF011020.M
 Quant Title :
 QLast Update : Fri Jan 10 12:35:13 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...	14.580	525019	4.845 ug/ml
Target Compounds			
3) N-DODECANE	6.392	4084953	32.348 ug/ml
11) N-HEXACOSANE	15.844	123858	1.008 ug/ml
12) N-OCTACOSANE	16.795	3962269	32.594 ug/ml
13) N-TRIACONTANE	17.676	533085	4.446 ug/ml
14) N-DOTRIACONTANE	18.507	561540	4.859 ug/ml
15) N-TETRATRIACONTANE	19.289	385866	3.425 ug/ml
16) N-HEXATRIACONTANE	20.027	241201	2.256 ug/ml
17) N-OCTATRIACONTANE	20.753	185741	2.008 ug/ml

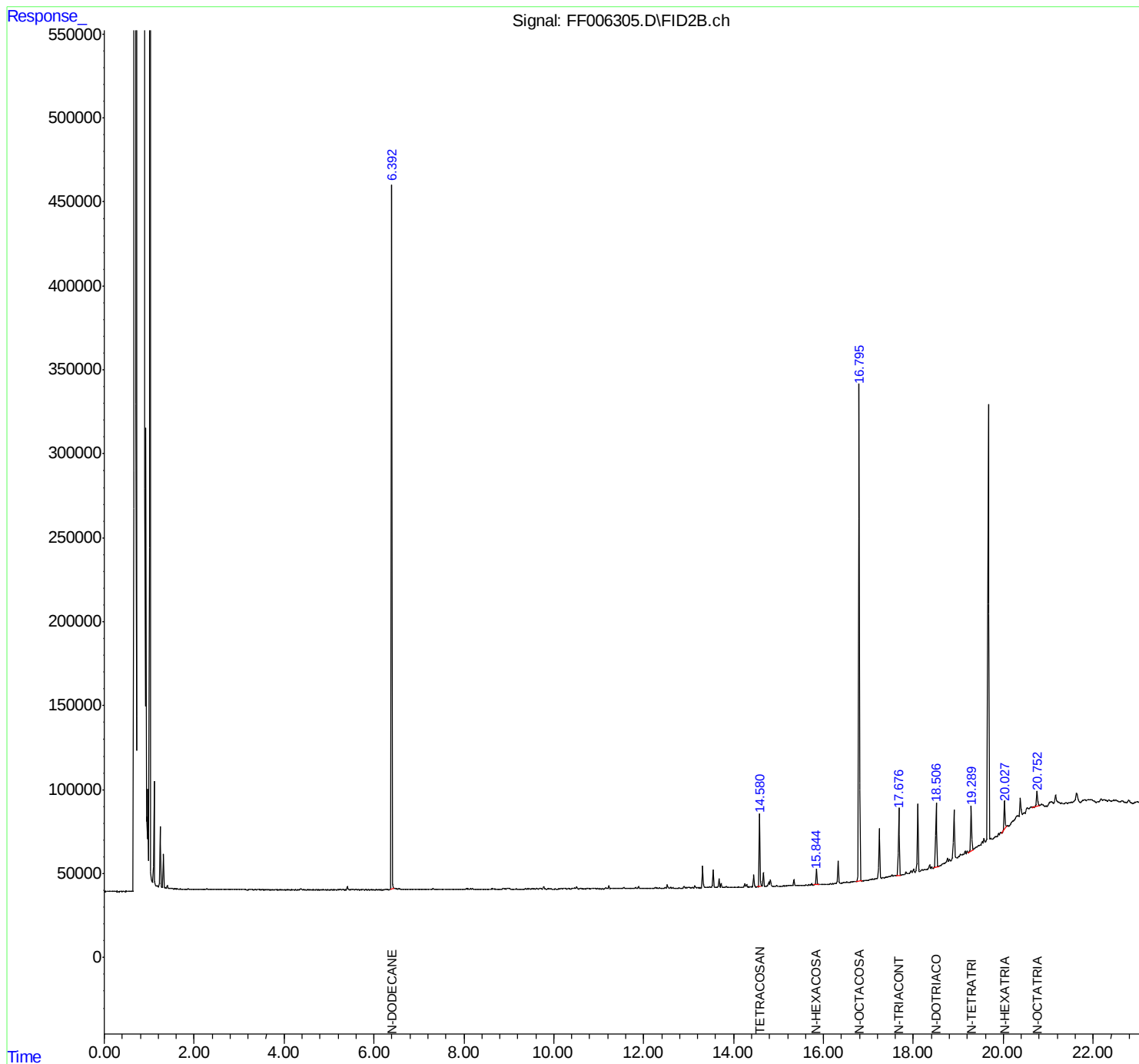
(f)=RT Delta > 1/2 Window

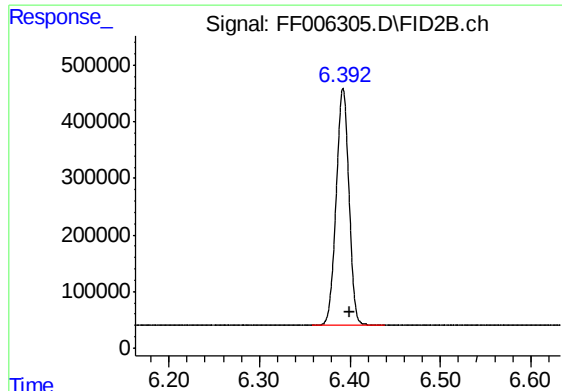
(m)=manual int.

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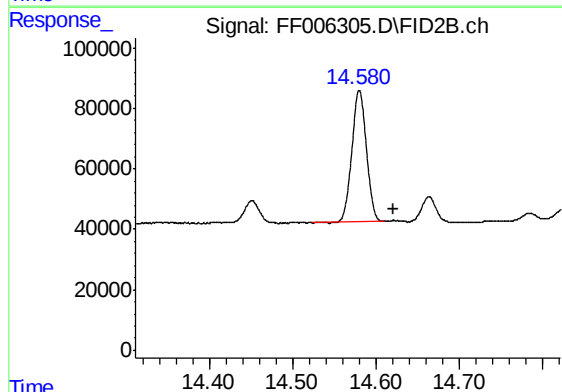
Volume Inj. : 1uL
Signal Phase : Rxi-1ms
Signal Info : 20mx0.18mmx0.18um





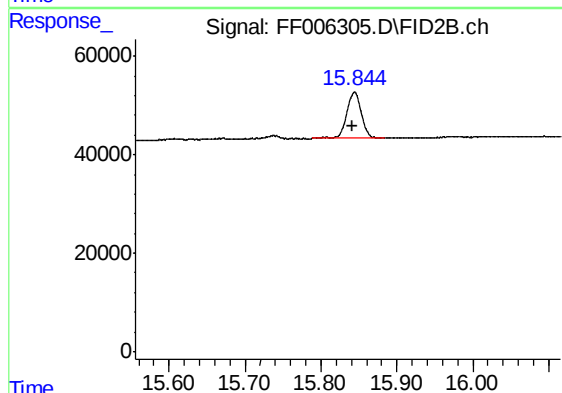
#3 N-DODECANE

R.T.: 6.392 min
Delta R.T.: -0.007 min
Response: 4084953
Conc: 32.35 ug/ml



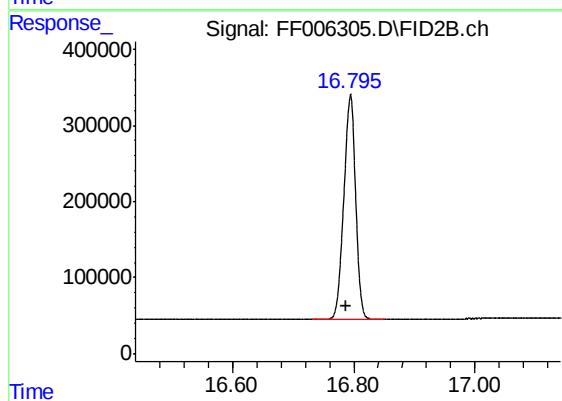
#9 TETRACOSANE-d50 (SURROGATE)

R.T.: 14.580 min
Delta R.T.: -0.040 min
Response: 525019
Conc: 4.85 ug/ml



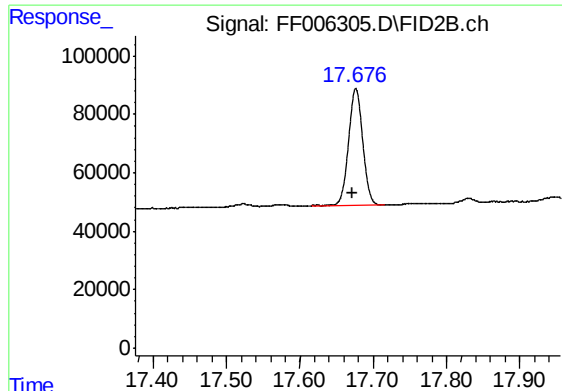
#11 N-HEXACOSANE

R.T.: 15.844 min
Delta R.T.: 0.003 min
Response: 123858
Conc: 1.01 ug/ml



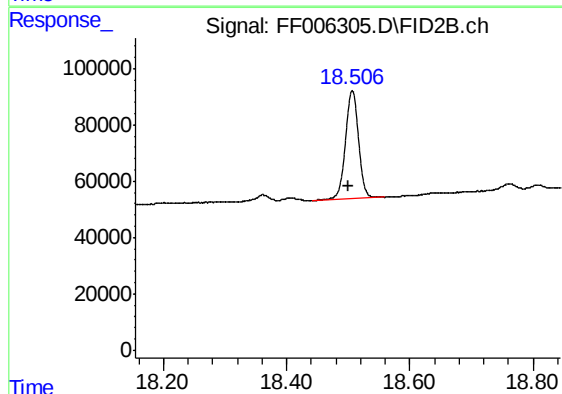
#12 N-OCTACOSANE

R.T.: 16.795 min
Delta R.T.: 0.009 min
Response: 3962269
Conc: 32.59 ug/ml



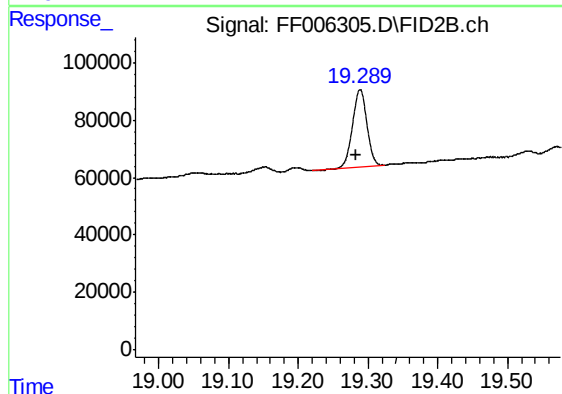
#13 N-TRIACONTANE

R.T.: 17.676 min
Delta R.T.: 0.005 min
Response: 533085
Conc: 4.45 ug/ml



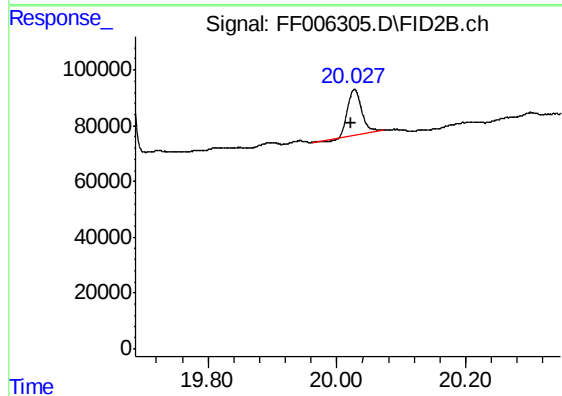
#14 N-DOTRIACONTANE

R.T.: 18.507 min
Delta R.T.: 0.006 min
Response: 561540
Conc: 4.86 ug/ml



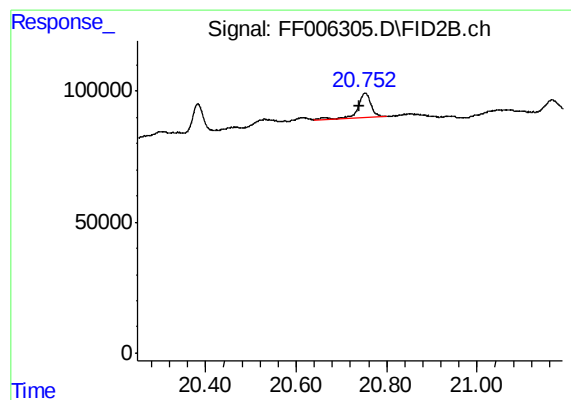
#15 N-TETRATRIACONTANE

R.T.: 19.289 min
Delta R.T.: 0.006 min
Response: 385866
Conc: 3.43 ug/ml



#16 N-HEXATRIACONTANE

R.T.: 20.027 min
Delta R.T.: 0.006 min
Response: 241201
Conc: 2.26 ug/ml



#17 N-OCTATRIACONTANE

R.T.: 20.753 min
Delta R.T.: 0.012 min
Response: 185741
Conc: 2.01 ug/ml