

Data Path : Z:\pestpcbsrv\HPCHEM1\FID_G\Data\FG072919\
Data File : FG005529.D
Signal(s) : FID1A.ch
Acq On : 29 Jul 2019 11:58
Operator : DD\AJ
Sample : RT MARKER
Misc :
ALS Vial : 4 Sample Multiplier: 1

Integration File: autoint1.e
Quant Time: Jul 29 15:32:38 2019
Quant Method : Z:\pestpcbsrv\HPCHEM1\FID_G\Method\FG070819.M
Quant Title :
QLast Update : Tue Jul 09 08:00:47 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			
Target Compounds			
3) N-DODECANE	6.491	3544510	28.124 ug/ml
11) N-HEXACOSANE	15.991	26333	0.219 ug/ml
12) N-OCTACOSANE	16.945	3048714	25.458 ug/ml
13) N-TRIACONTANE	17.833	214033	1.794 ug/ml
14) N-DOTRIACONTANE	18.670	266297	2.301 ug/ml
15) N-TETRATRIACONTANE	19.457	209480	1.908 ug/ml
16) N-HEXATRIACONTANE	20.199	170165	1.612 ug/ml
17) N-OCTATRIACONTANE	20.961	158682	1.687 ug/ml
18) N-TETRACONTANE	21.914	80492	0.813 ug/ml

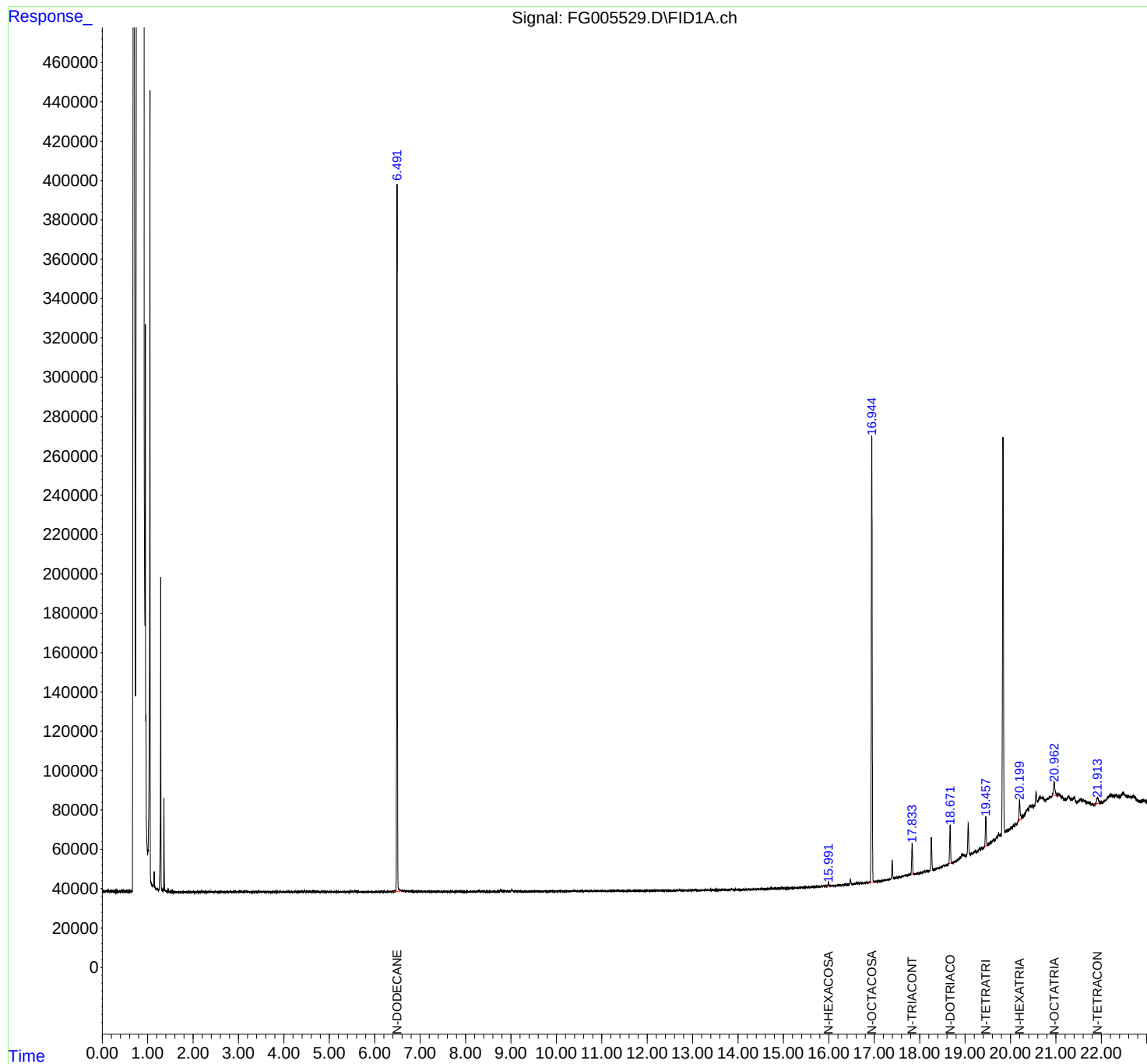
(f)=RT Delta > 1/2 Window

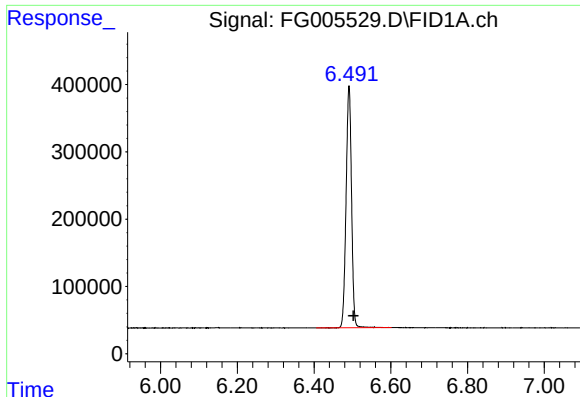
(m)=manual int.

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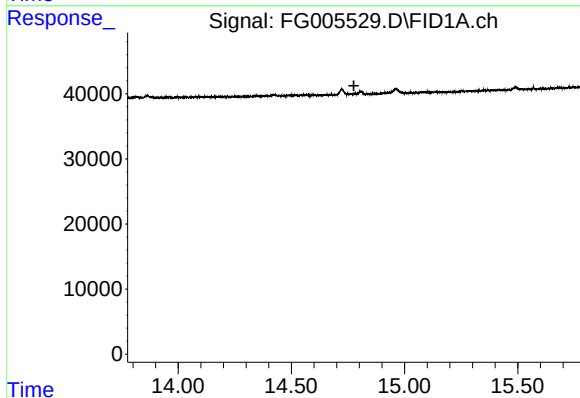
Volume Inj. : 1uL
Signal Phase : Rxi-1ms
Signal Info : 20mx0.18mmx0.18um





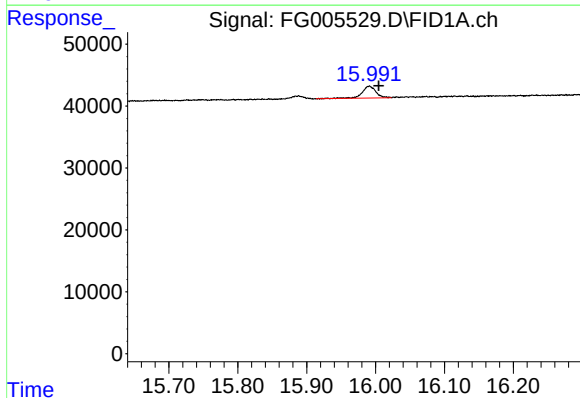
#3 N-DODECANE

R.T.: 6.491 min
Delta R.T.: -0.011 min
Response: 3544510
Conc: 28.12 ug/ml



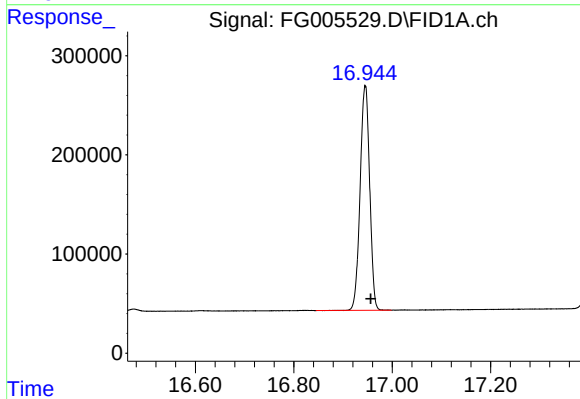
#9 TETRACOSANE-d50 (SURROGATE)

R.T.: 0.000 min
Exp R.T.: 14.776 min
Response: 0
Conc: N.D.



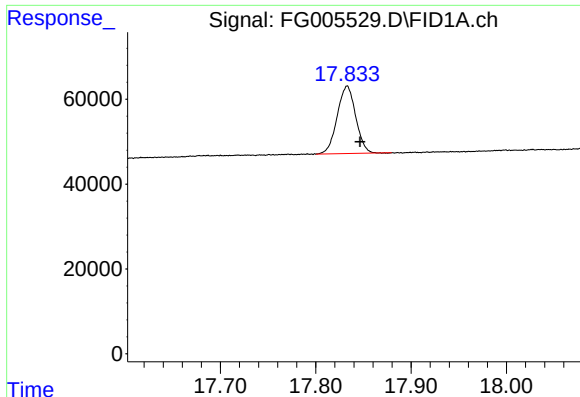
#11 N-HEXACOSANE

R.T.: 15.991 min
Delta R.T.: -0.014 min
Response: 26333
Conc: 0.22 ug/ml



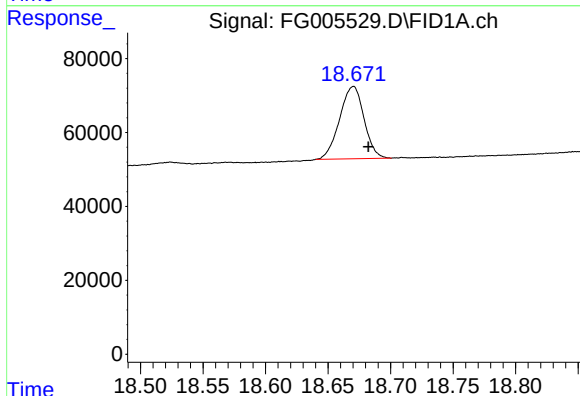
#12 N-OCTACOSANE

R.T.: 16.945 min
Delta R.T.: -0.011 min
Response: 3048714
Conc: 25.46 ug/ml



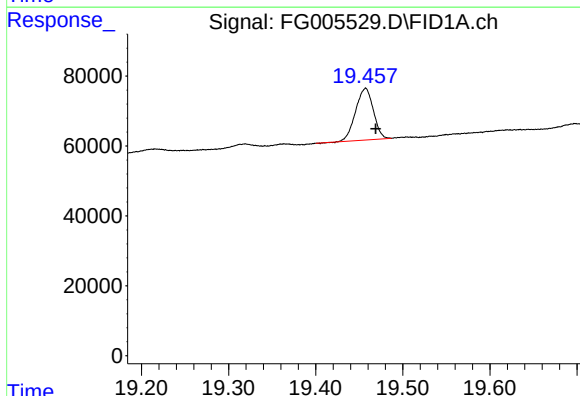
#13 N-TRIACONTANE

R.T.: 17.833 min
Delta R.T.: -0.014 min
Response: 214033
Conc: 1.79 ug/ml



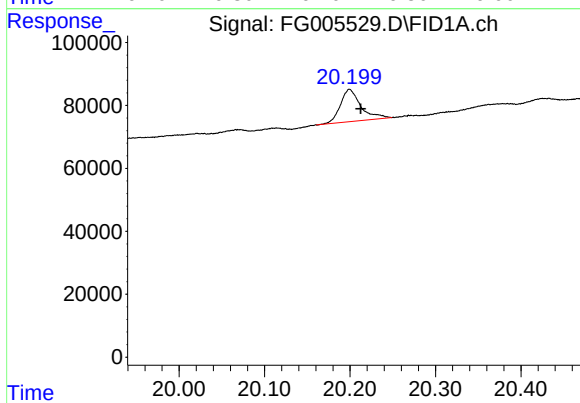
#14 N-DOTRIACONTANE

R.T.: 18.670 min
Delta R.T.: -0.012 min
Response: 266297
Conc: 2.30 ug/ml



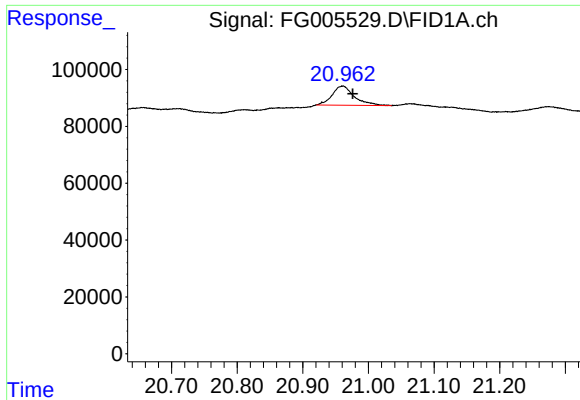
#15 N-TETRATRIACONTANE

R.T.: 19.457 min
Delta R.T.: -0.011 min
Response: 209480
Conc: 1.91 ug/ml



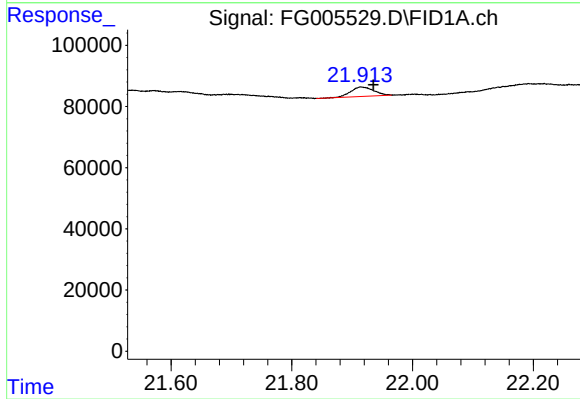
#16 N-HEXATRIACONTANE

R.T.: 20.199 min
Delta R.T.: -0.013 min
Response: 170165
Conc: 1.61 ug/ml



#17 N-OCTATRIACONTANE

R.T.: 20.961 min
Delta R.T.: -0.015 min
Response: 158682
Conc: 1.69 ug/ml



#18 N-TETRACONTANE

R.T.: 21.914 min
Delta R.T.: -0.021 min
Response: 80492
Conc: 0.81 ug/ml