

Data Path : Z:\pestpcbsrv\HPCHEM1\FID_G\Data\FG041119\
 Data File : FG004658.D
 Signal(s) : FID1A.ch
 Acq On : 11 Apr 2019 11:00
 Operator : AJ\SJ
 Sample : RT MARKER
 Misc :
 ALS Vial : 4 Sample Multiplier: 1

Integration File: autoint1.e
 Quant Time: Apr 12 06:02:45 2019
 Quant Method : Z:\pestpcbsrv\HPCHEM1\FID_G\Method\FG032719.M
 Quant Title :
 QLast Update : Wed Mar 27 13:30:35 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...	14.452	95344	0.924 ug/ml
Target Compounds				
3)	N-DODECANE	6.166	3884010	36.865 ug/ml
11)	N-HEXACOSANE	15.633	93342	0.814 ug/ml
12)	N-OCTACOSANE	16.586	4123316	35.642 ug/ml
13)	N-TRIACONTANE	17.472	960154	8.093 ug/ml
14)	N-DOTRIACONTANE	18.307	1148241	9.792 ug/ml
15)	N-TETRATRIACONTANE	19.091	850494	7.633 ug/ml
16)	N-HEXATRIACONTANE	19.835	546069	4.899 ug/ml
17)	N-OCTATRIACONTANE	20.547	297105	2.989 ug/ml
18)	N-TETRACONTANE	21.377	191266	1.768 ug/ml

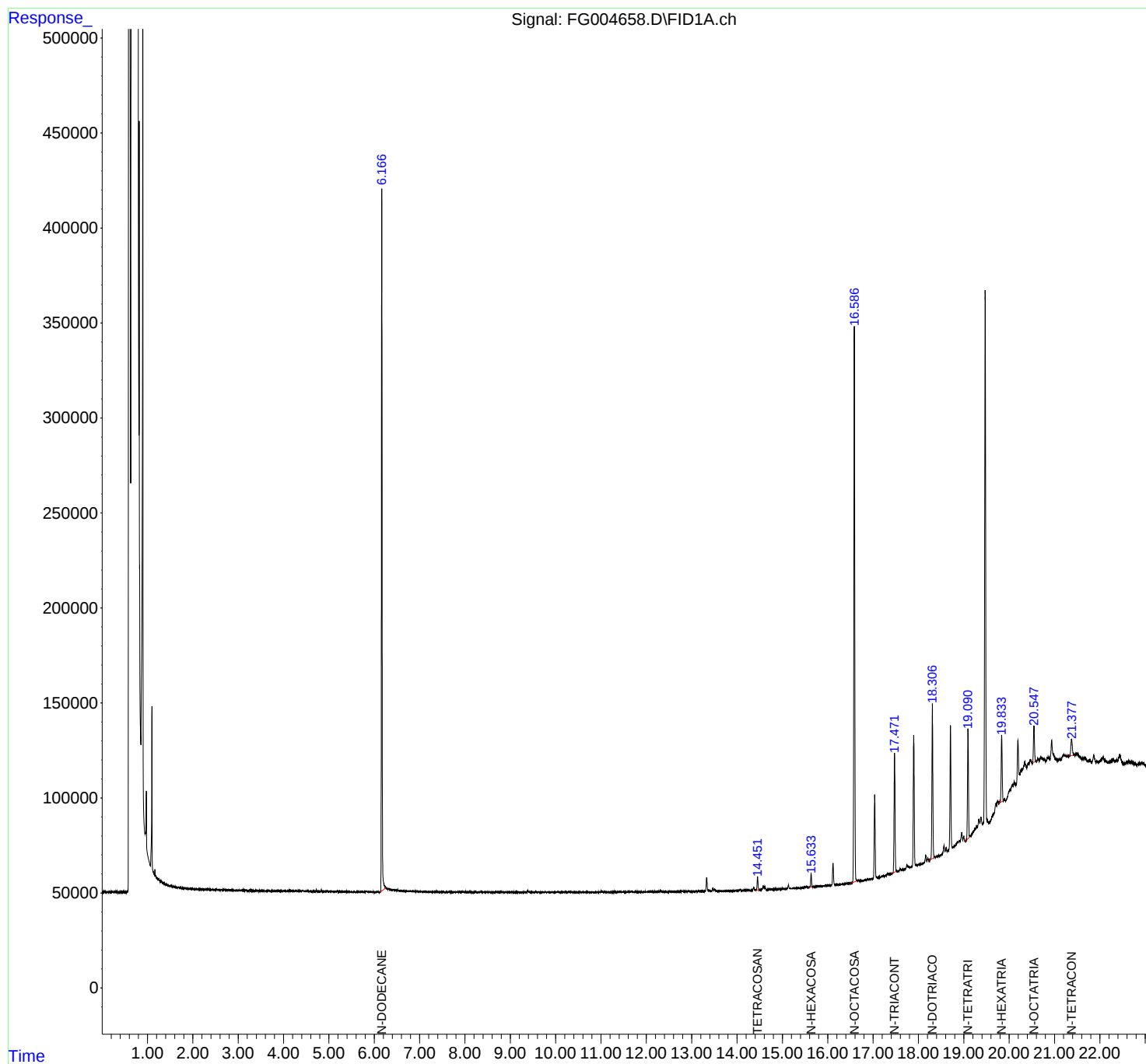
(f)=RT Delta > 1/2 Window

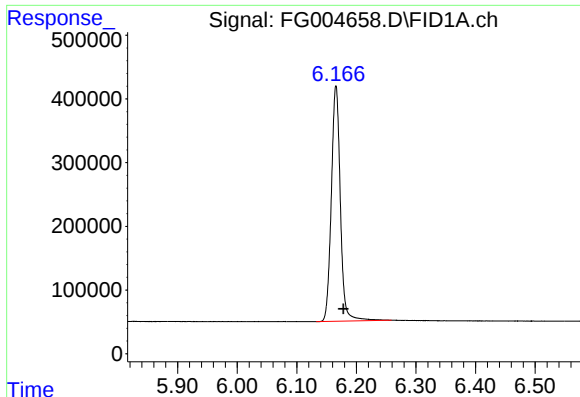
(m)=manual int.

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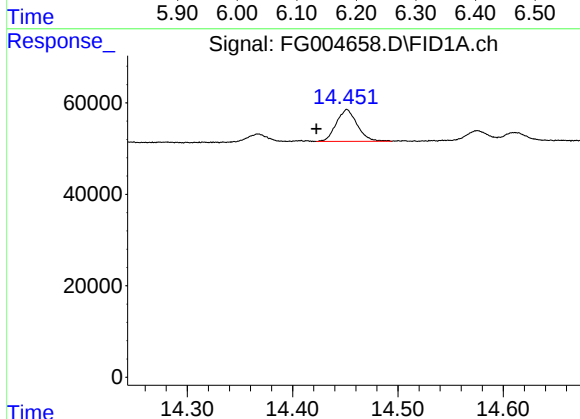
Volume Inj. : 1uL
Signal Phase : Rxi-1ms
Signal Info : 20mx0.18mmx0.18um





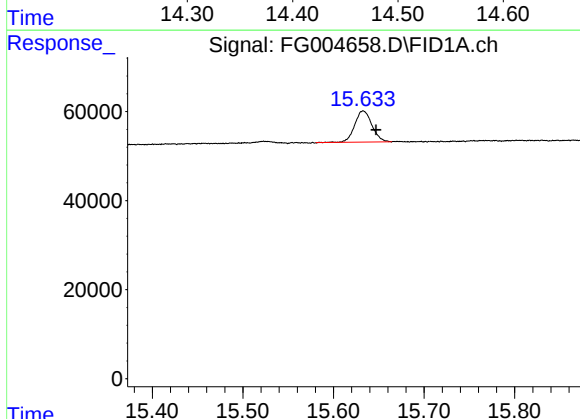
#3 N-DODECANE

R.T.: 6.166 min
Delta R.T.: -0.012 min
Response: 3884010
Conc: 36.86 ug/ml



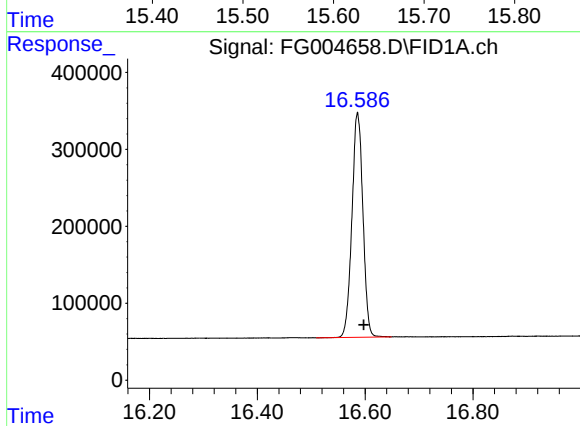
#9 TETRACOSANE-d50 (SURROGATE)

R.T.: 14.452 min
Delta R.T.: 0.029 min
Response: 95344
Conc: 0.92 ug/ml



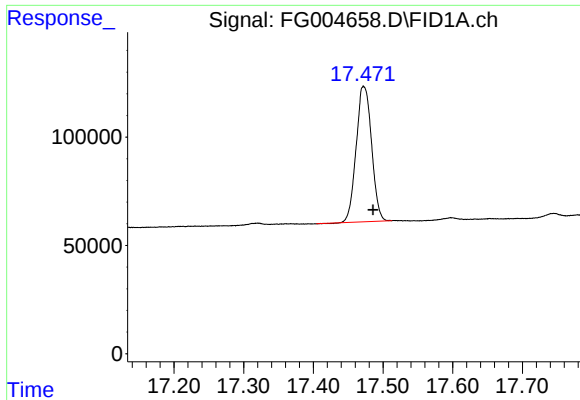
#11 N-HEXACOSANE

R.T.: 15.633 min
Delta R.T.: -0.014 min
Response: 93342
Conc: 0.81 ug/ml



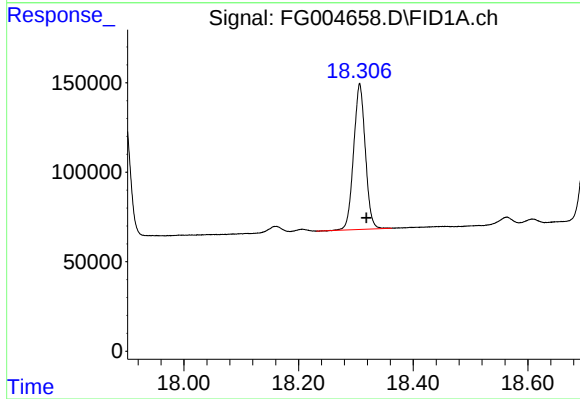
#12 N-OCTACOSANE

R.T.: 16.586 min
Delta R.T.: -0.011 min
Response: 4123316
Conc: 35.64 ug/ml



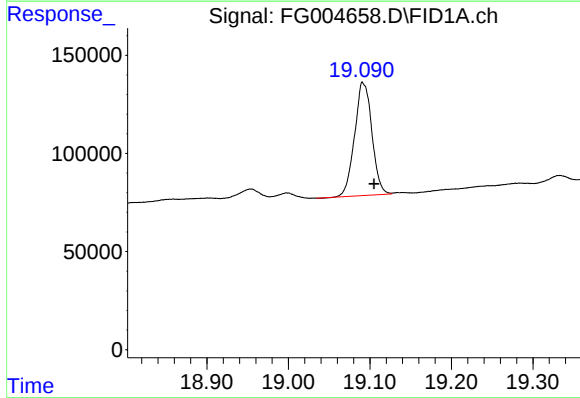
#13 N-TRIACONTANE

R.T.: 17.472 min
Delta R.T.: -0.014 min
Response: 960154
Conc: 8.09 ug/ml



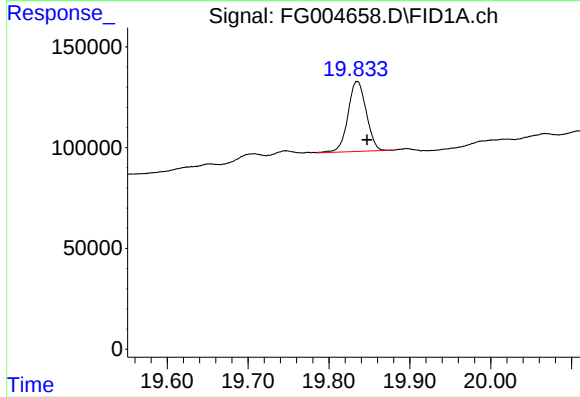
#14 N-DOTRIACONTANE

R.T.: 18.307 min
Delta R.T.: -0.012 min
Response: 1148241
Conc: 9.79 ug/ml



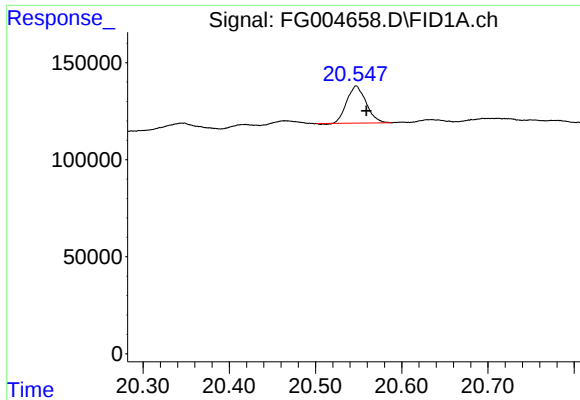
#15 N-TETRATRIACONTANE

R.T.: 19.091 min
Delta R.T.: -0.014 min
Response: 850494
Conc: 7.63 ug/ml



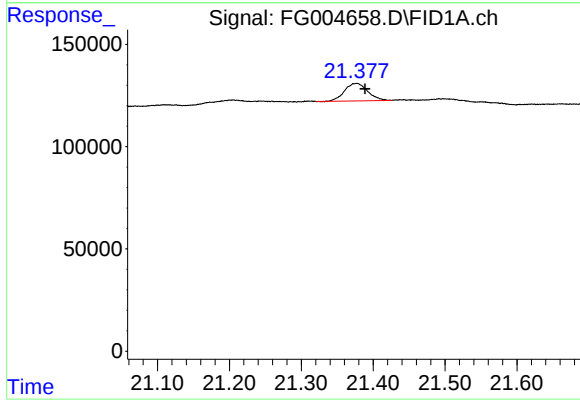
#16 N-HEXATRIACONTANE

R.T.: 19.835 min
Delta R.T.: -0.012 min
Response: 546069
Conc: 4.90 ug/ml



#17 N-OCTATRIACONTANE

R.T.: 20.547 min
Delta R.T.: -0.012 min
Response: 297105
Conc: 2.99 ug/ml



#18 N-TETRACONTANE

R.T.: 21.377 min
Delta R.T.: -0.012 min
Response: 191266
Conc: 1.77 ug/ml