

Data Path : Z:\pestpcbsrv\HPCHEM1\FID_F\Data\FF071020\
Data File : FF007136.D
Signal(s) : FID2B.ch
Acq On : 10 Jul 2020 10:25
Operator : DD\AJ
Sample : RT MARKER
Misc :
ALS Vial : 54 Sample Multiplier: 1

Integration File: autoint1.e
Quant Time: Jul 11 00:51:32 2020
Quant Method : Z:\pestpcbsrv\HPCHEM1\FID_F\Method\FF061520.M
Quant Title :
QLast Update : Tue Jun 16 04:06:59 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				
Target Compounds				
3)	N-DODECANE	6.484	5920463	43.144 ug/ml
11)	N-HEXACOSANE	15.972	219632	1.535 ug/ml
12)	N-OCTACOSANE	16.929	6187273	41.501 ug/ml
13)	N-TRIACONTANE	17.816	1302148	8.677 ug/ml
14)	N-DOTRIACONTANE	18.652	1193855	8.641 ug/ml
15)	N-TETRATRIACONTANE	19.439	767410	6.917 ug/ml
16)	N-HEXATRIACONTANE	20.184	485370	5.877 ug/ml
17)	N-OCTATRIACONTANE	20.947	320050	4.683 ug/ml
18)	N-TETRACONTANE	21.890	322554	5.320 ug/ml

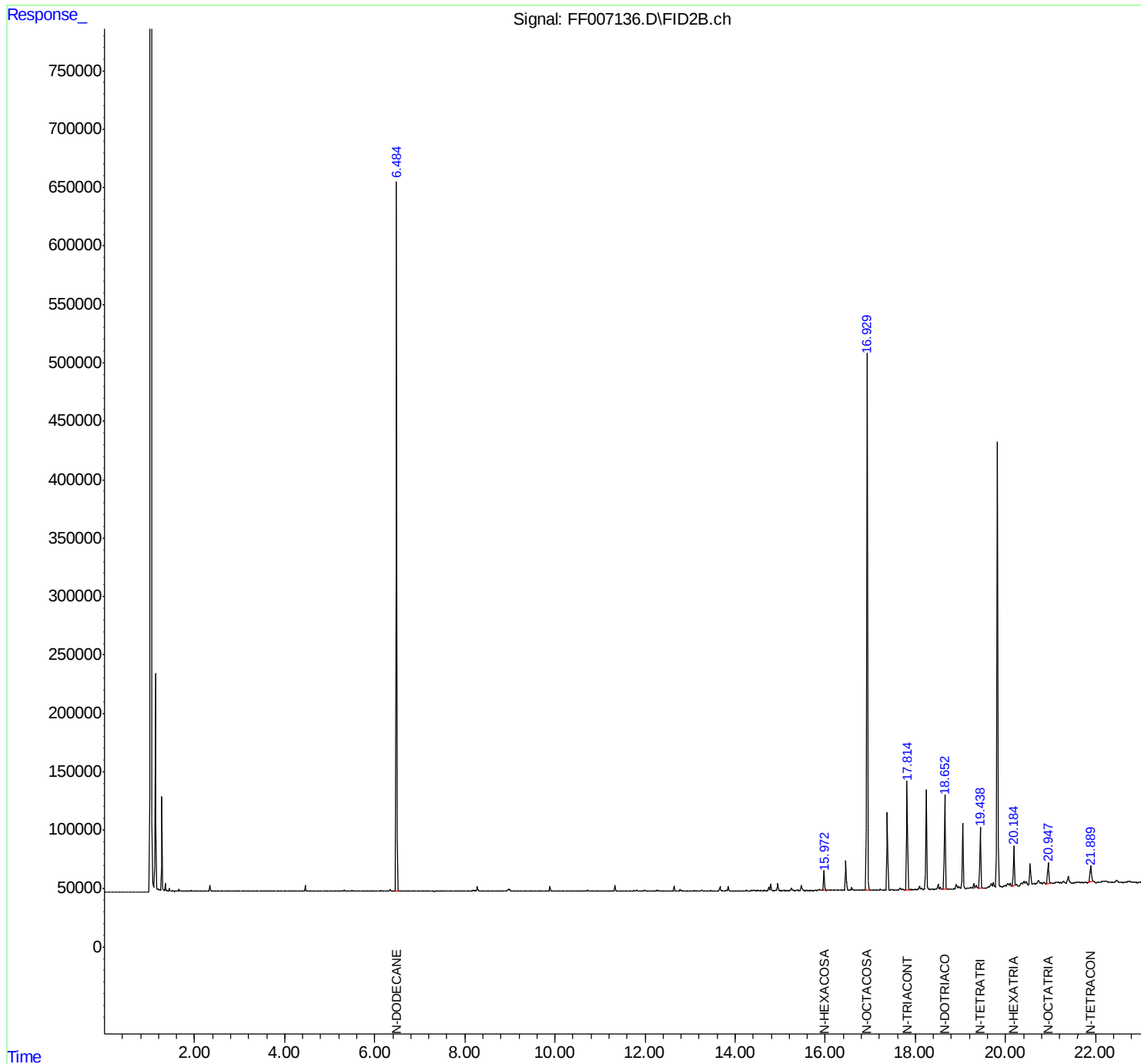
(f)=RT Delta > 1/2 Window

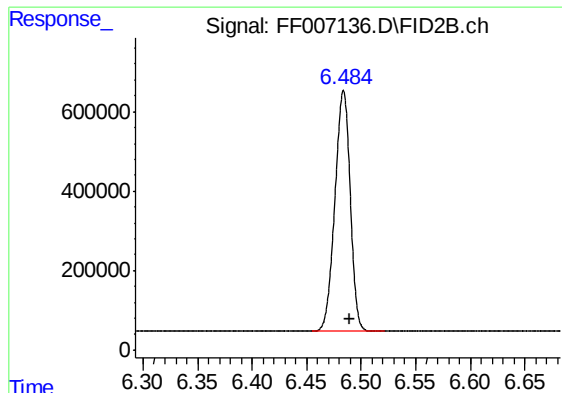
(m)=manual int.

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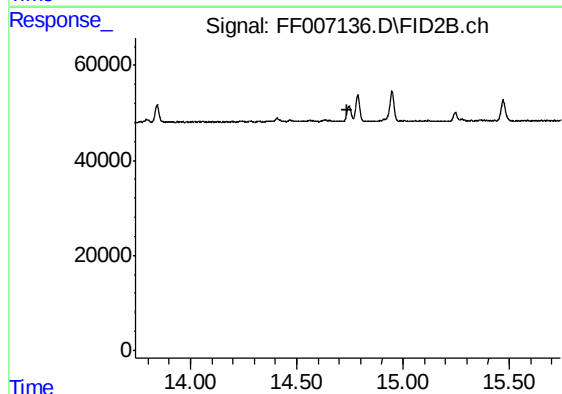
Volume Inj. : 1uL
Signal Phase : Rxi-1ms
Signal Info : 20mx0.18mmx0.18um





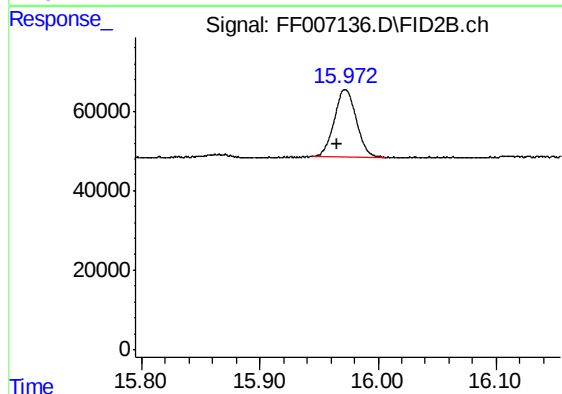
#3 N-DODECANE

R.T.: 6.484 min
Delta R.T.: -0.006 min
Response: 5920463
Conc: 43.14 ug/ml



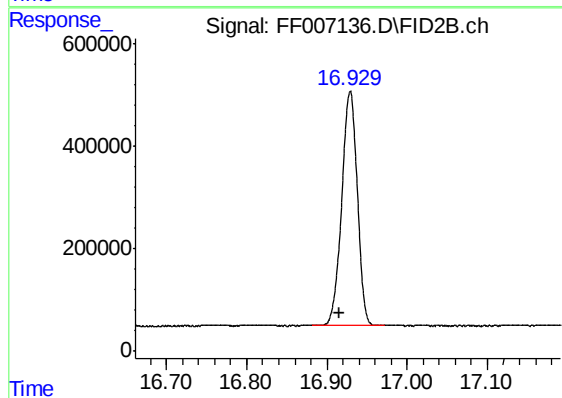
#9 TETRACOSANE-d50 (SURROGATE)

R.T.: 0.000 min
Exp R.T. : 14.741 min
Response: 0
Conc: N.D.



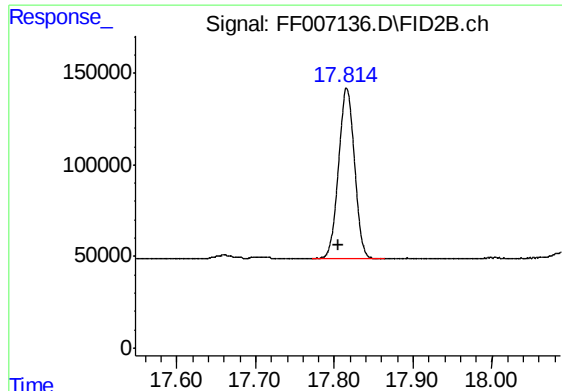
#11 N-HEXACOSANE

R.T.: 15.972 min
Delta R.T.: 0.007 min
Response: 219632
Conc: 1.53 ug/ml



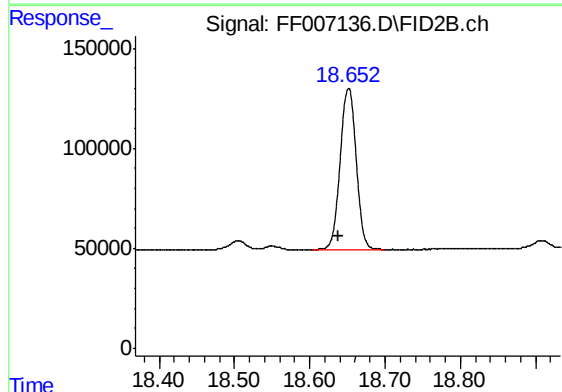
#12 N-OCTACOSANE

R.T.: 16.929 min
Delta R.T.: 0.013 min
Response: 6187273
Conc: 41.50 ug/ml



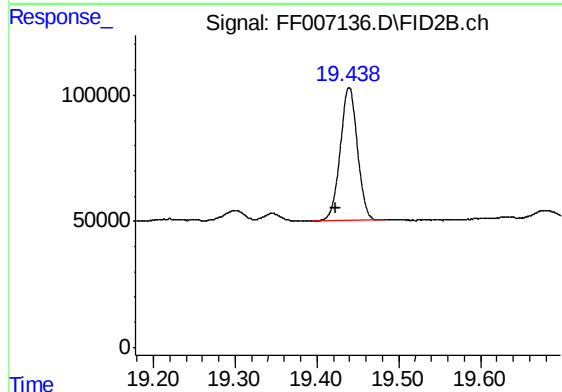
#13 N-TRIACONTANE

R.T.: 17.816 min
Delta R.T.: 0.010 min
Response: 1302148
Conc: 8.68 ug/ml



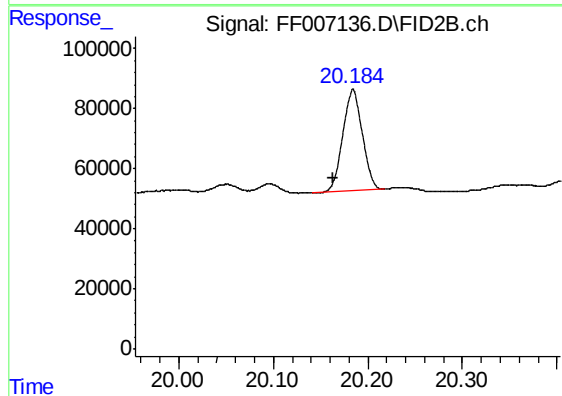
#14 N-DOTRIACONTANE

R.T.: 18.652 min
Delta R.T.: 0.013 min
Response: 1193855
Conc: 8.64 ug/ml



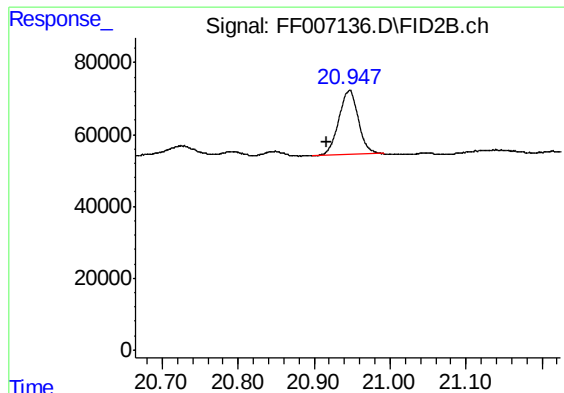
#15 N-TETRATRIACONTANE

R.T.: 19.439 min
Delta R.T.: 0.017 min
Response: 767410
Conc: 6.92 ug/ml



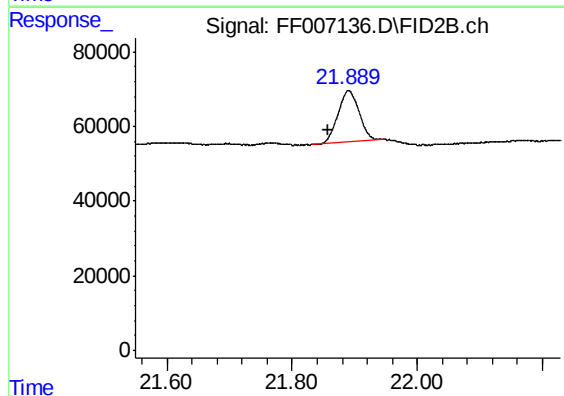
#16 N-HEXATRIACONTANE

R.T.: 20.184 min
Delta R.T.: 0.022 min
Response: 485370
Conc: 5.88 ug/ml



#17 N-OCTATRIACONTANE

R.T.: 20.947 min
Delta R.T.: 0.030 min
Response: 320050
Conc: 4.68 ug/ml



#18 N-TETRACONTANE

R.T.: 21.890 min
Delta R.T.: 0.032 min
Response: 322554
Conc: 5.32 ug/ml