

Data Path : Z:\pestpcbsrv\HPCHEM1\FID_F\Data\FF050619\
 Data File : FF004463.D
 Signal(s) : FID2B.ch
 Acq On : 06 May 2019 12:46
 Operator : AJ\SJ
 Sample : K2635-07 5X
 Misc :
 ALS Vial : 57 Sample Multiplier: 1

Integration File: autoint1.e
 Quant Time: May 07 01:28:46 2019
 Quant Method : Z:\pestpcbsrv\HPCHEM1\FID_F\Method\FF050219.M
 Quant Title :
 QLast Update : Fri May 03 03:23:38 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...	14.509	332192	2.655 ug/ml
Target Compounds			
4) N-TETRADECANE	8.071	71116	0.563 ug/ml
5) N-HEXADECANE	9.667	181196	1.357 ug/ml
6) N-OCTADECANE	11.106	174579	1.278 ug/ml
7) N-EICOSANE	12.413	165998	1.178 ug/ml
8) N-DOCOSANE	13.611	60008	0.423 ug/ml
10) N-TETRACOSANE	14.715	134993	0.947 ug/ml
12) N-OCTACOSANE	16.687	127163	0.907 ug/ml
13) N-TRIACONTANE	17.574	177173	1.243 ug/ml
14) N-DOTRIACONTANE	18.413	247129	1.761 ug/ml
15) N-TETRATRIACONTANE	19.203	137600	1.009 ug/ml
16) N-HEXATRIACONTANE	19.946	100457	0.774 ug/ml
17) N-OCTATRIACONTANE	20.671	149615	1.253 ug/ml
18) N-TETRACONTANE	21.532	44799	0.380 ug/ml

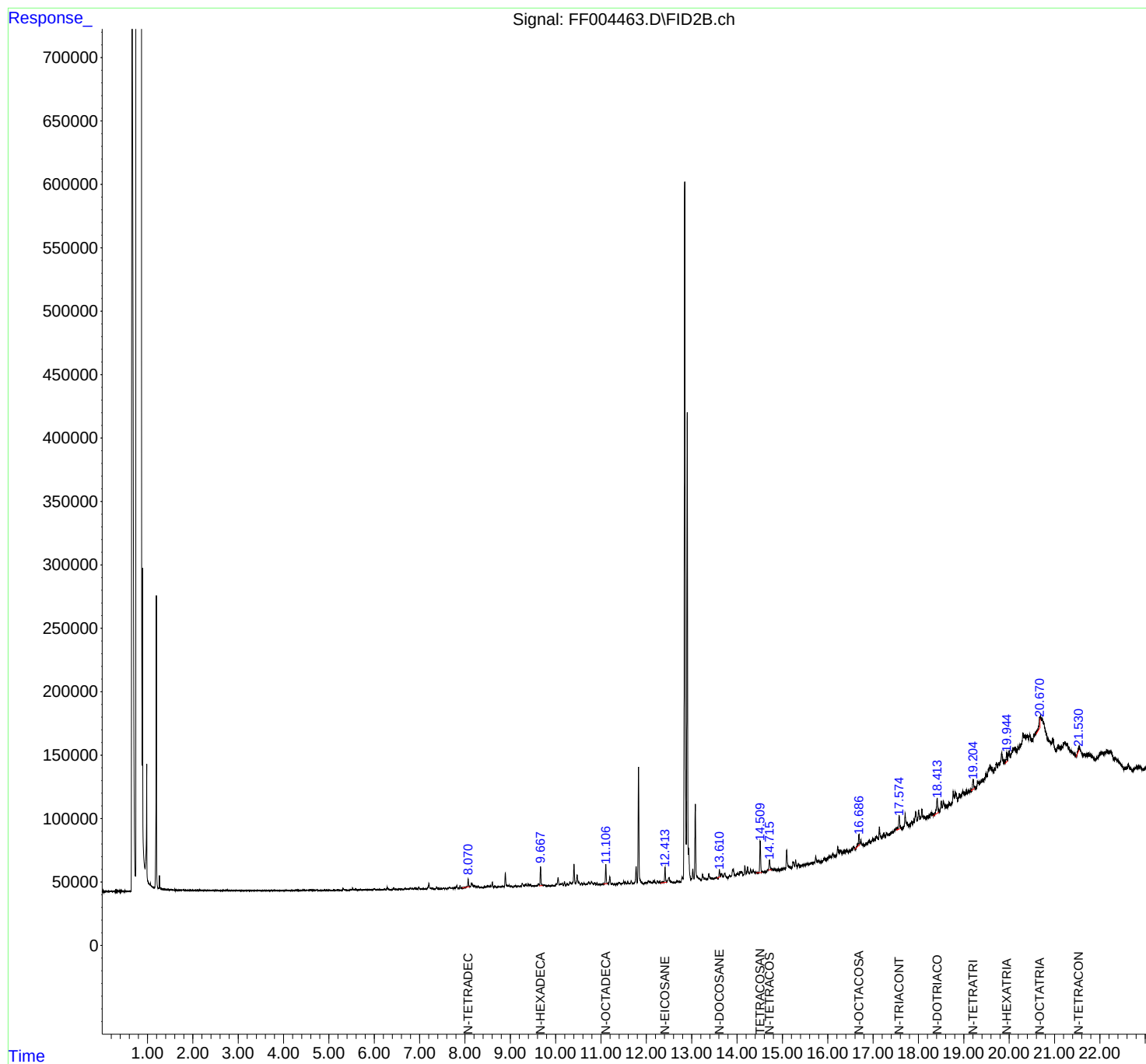
(f)=RT Delta > 1/2 Window

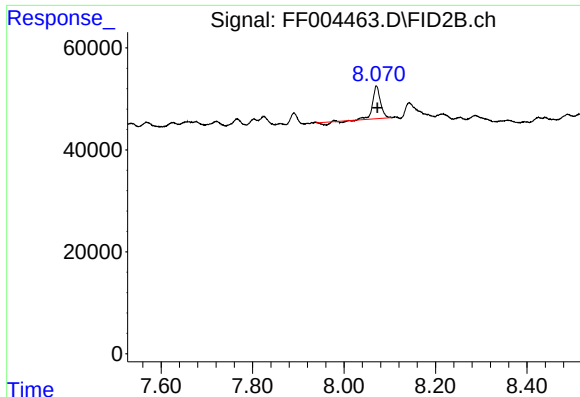
(m)=manual int.

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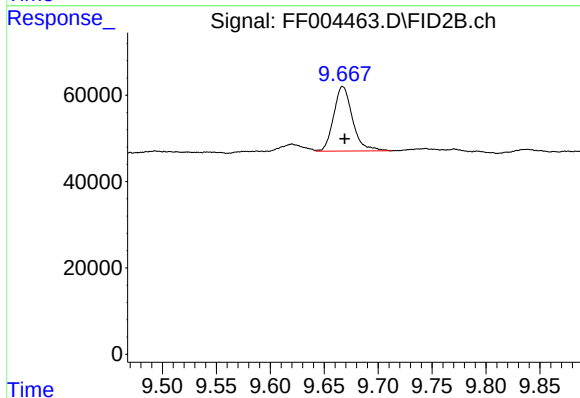
Volume Inj. : 1uL
Signal Phase : Rxi-1ms
Signal Info : 20mx0.18mmx0.18um





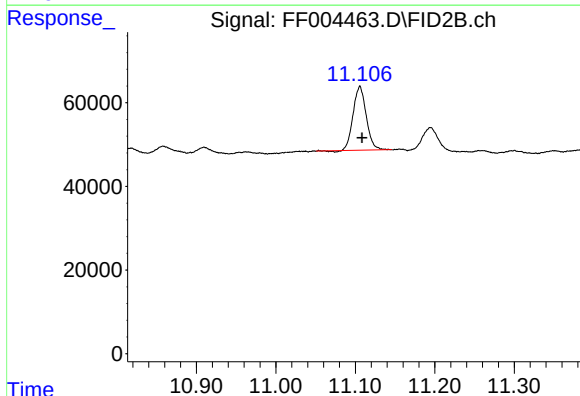
#4 N-TETRADECANE

R.T.: 8.071 min
Delta R.T.: -0.002 min
Response: 71116
Conc: 0.56 ug/ml



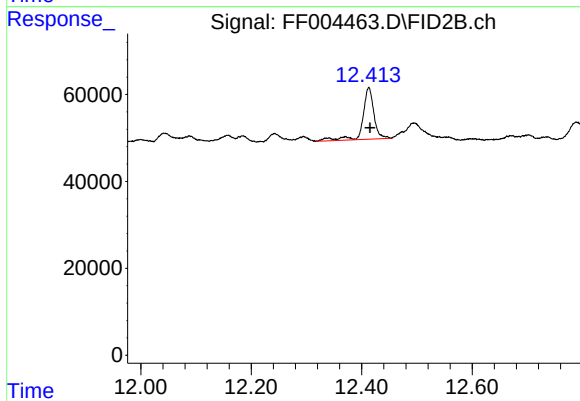
#5 N-HEXADECANE

R.T.: 9.667 min
Delta R.T.: -0.002 min
Response: 181196
Conc: 1.36 ug/ml



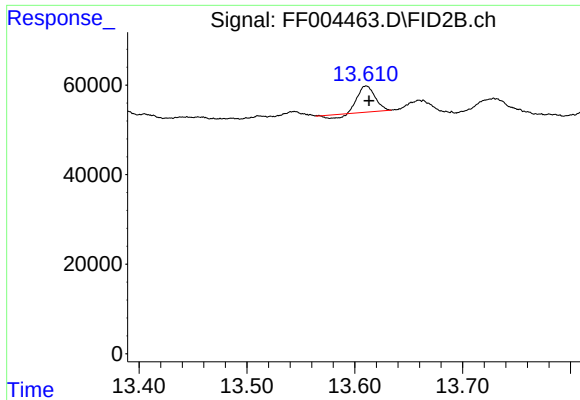
#6 N-OCTADECANE

R.T.: 11.106 min
Delta R.T.: -0.003 min
Response: 174579
Conc: 1.28 ug/ml



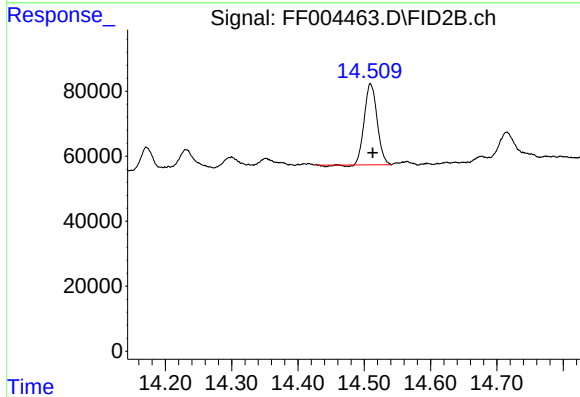
#7 N-EICOSANE

R.T.: 12.413 min
Delta R.T.: -0.002 min
Response: 165998
Conc: 1.18 ug/ml



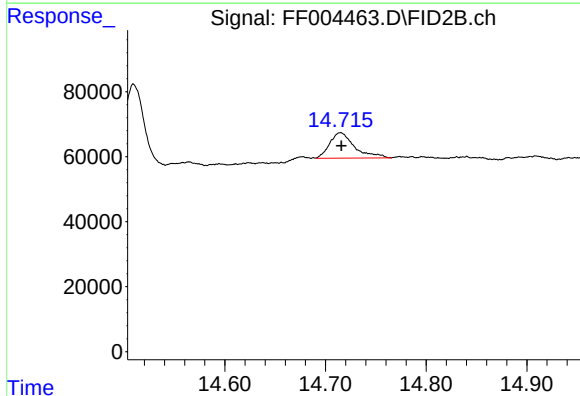
#8 N-DOCOSANE

R.T.: 13.611 min
Delta R.T.: -0.003 min
Response: 60008
Conc: 0.42 ug/ml



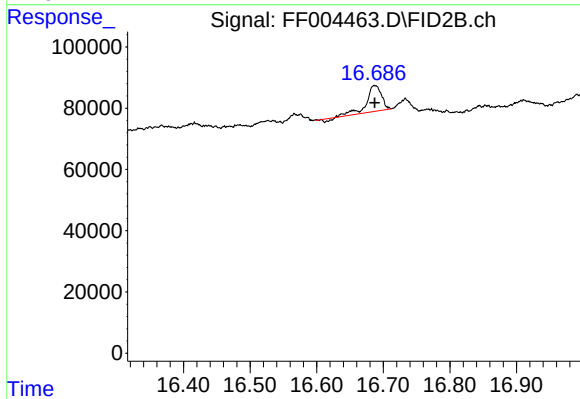
#9 TETRACOSANE-d50 (SURROGATE)

R.T.: 14.509 min
Delta R.T.: -0.003 min
Response: 332192
Conc: 2.65 ug/ml



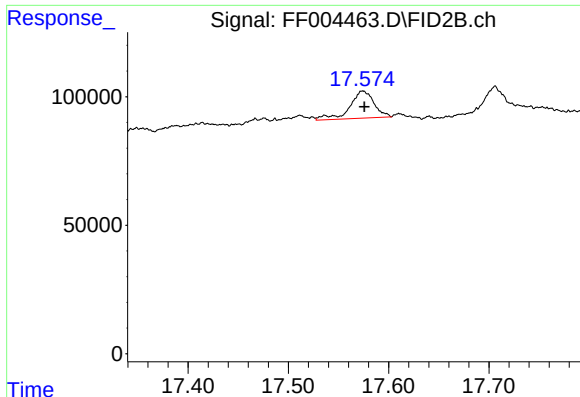
#10 N-TETRACOSANE

R.T.: 14.715 min
Delta R.T.: 0.000 min
Response: 134993
Conc: 0.95 ug/ml



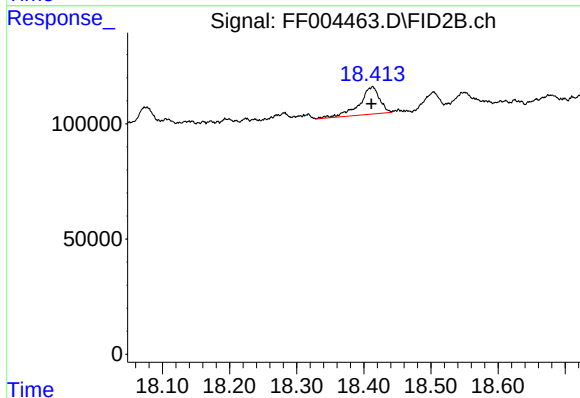
#12 N-OCTACOSANE

R.T.: 16.687 min
Delta R.T.: 0.000 min
Response: 127163
Conc: 0.91 ug/ml



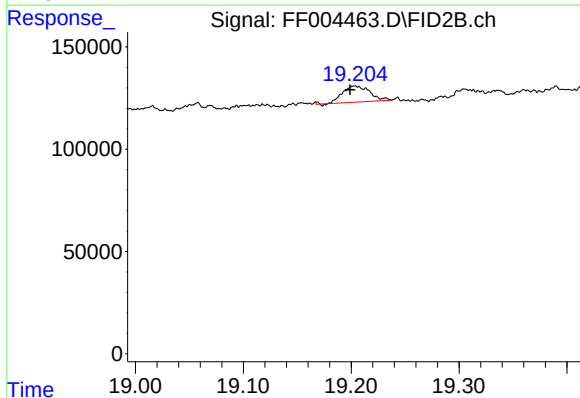
#13 N-TRIACONTANE

R.T.: 17.574 min
Delta R.T.: -0.002 min
Response: 177173
Conc: 1.24 ug/ml



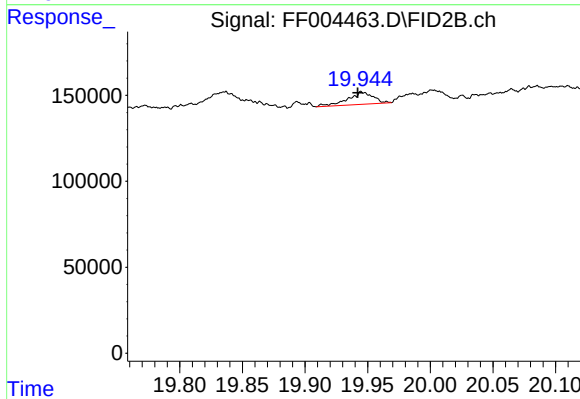
#14 N-DOTRIACONTANE

R.T.: 18.413 min
Delta R.T.: 0.002 min
Response: 247129
Conc: 1.76 ug/ml



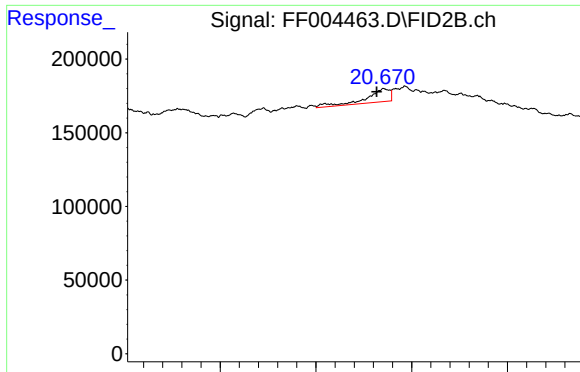
#15 N-TETRATRIACONTANE

R.T.: 19.203 min
Delta R.T.: 0.004 min
Response: 137600
Conc: 1.01 ug/ml



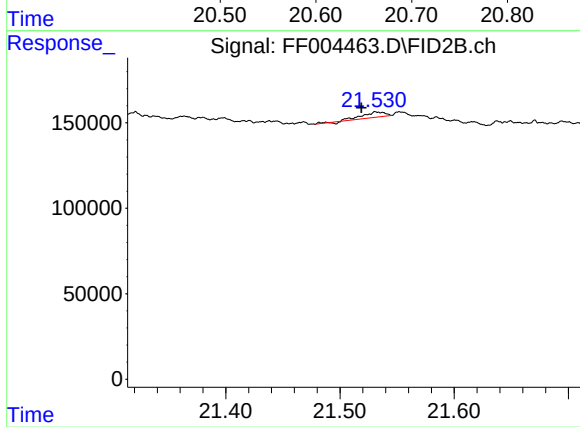
#16 N-HEXATRIACONTANE

R.T.: 19.946 min
Delta R.T.: 0.004 min
Response: 100457
Conc: 0.77 ug/ml



#17 N-OCTATRIACONTANE

R.T.: 20.671 min
Delta R.T.: 0.008 min
Response: 149615
Conc: 1.25 ug/ml



#18 N-TETRACONTANE

R.T.: 21.532 min
Delta R.T.: 0.013 min
Response: 44799
Conc: 0.38 ug/ml