

Data Path : Z:\pestpcbsrv\HPCHEM1\FID_F\Data\FF051719\
 Data File : FF004563.D
 Signal(s) : FID2B.ch
 Acq On : 17 May 2019 12:14
 Operator : AJ\SJ
 Sample : K2644-01 2X
 Misc :
 ALS Vial : 55 Sample Multiplier: 1

Integration File: autoint1.e
 Quant Time: May 18 05:02:07 2019
 Quant Method : Z:\pestpcbsrv\HPCHEM1\FID_F\Method\FF050819.M
 Quant Title :
 QLast Update : Thu May 09 09:32:48 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...	14.702	1002437	10.003 ug/ml
Target Compounds			
4) N-TETRADECANE	8.296f	387784	2.854 ug/ml
7) N-EICOSANE	12.540	170365	1.416 ug/ml
8) N-DOCOSANE	13.821	435338	3.751 ug/ml
10) N-TETRACOSANE	14.880	2445803	21.361 ug/ml
11) N-HEXACOSANE	15.933	246726	2.161 ug/ml
12) N-OCTACOSANE	16.883	824500	7.215 ug/ml
13) N-TRIACONTANE	17.776	419740	3.626 ug/ml
14) N-DOTRIACONTANE	18.608	132323	1.080 ug/ml
15) N-TETRATRIACONTANE	19.402	52152	0.453 ug/ml
16) N-HEXATRIACONTANE	20.102	234484	2.175 ug/ml

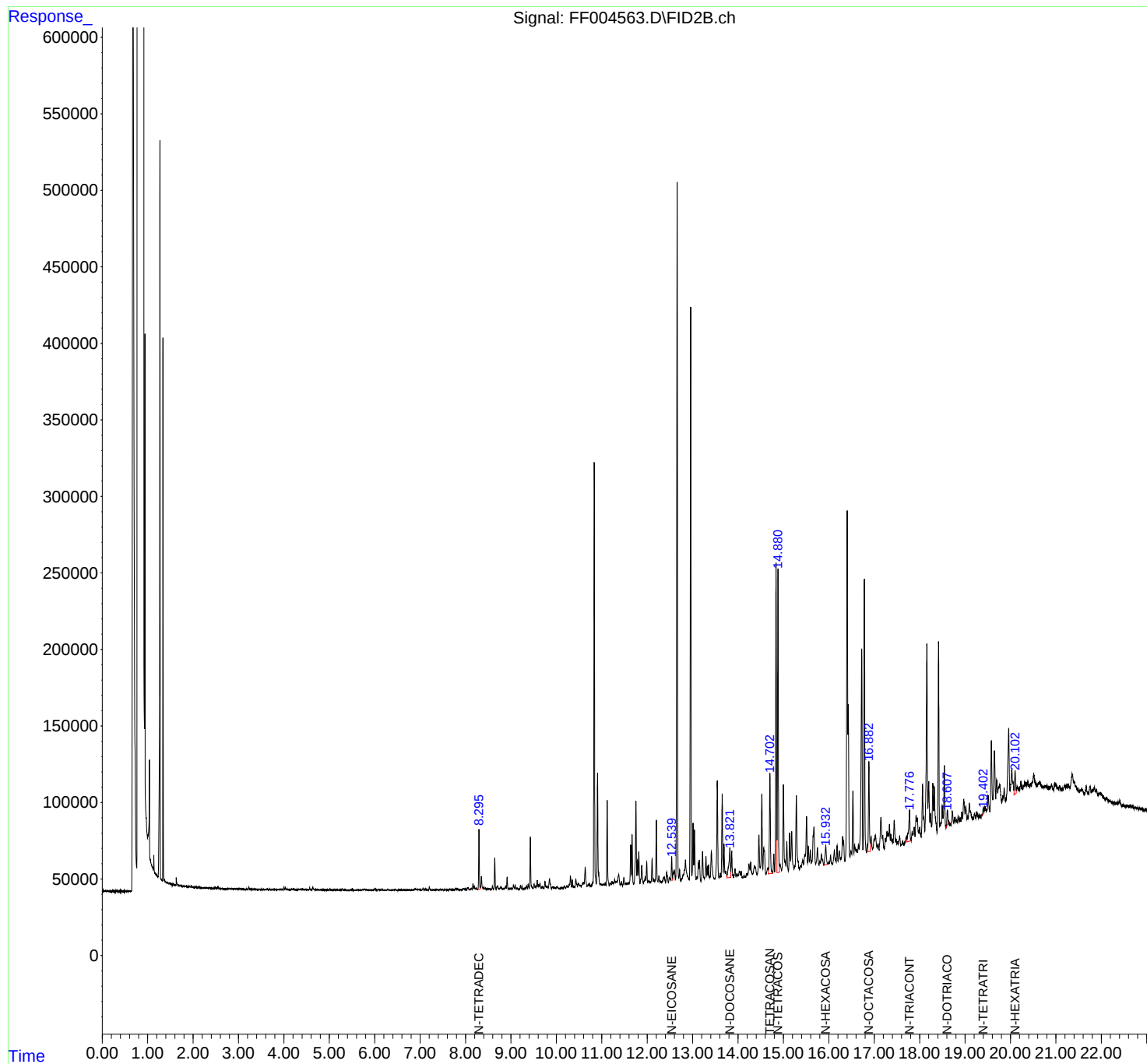
(f)=RT Delta > 1/2 Window

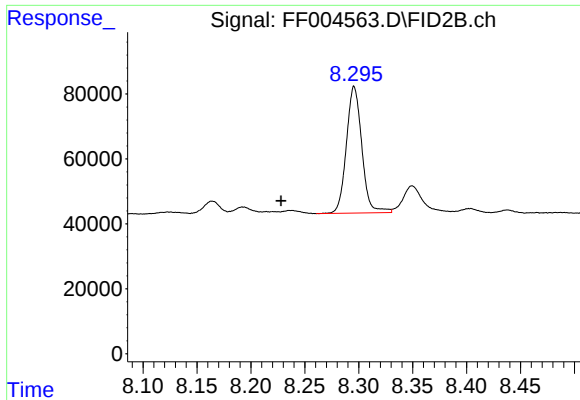
(m)=manual int.

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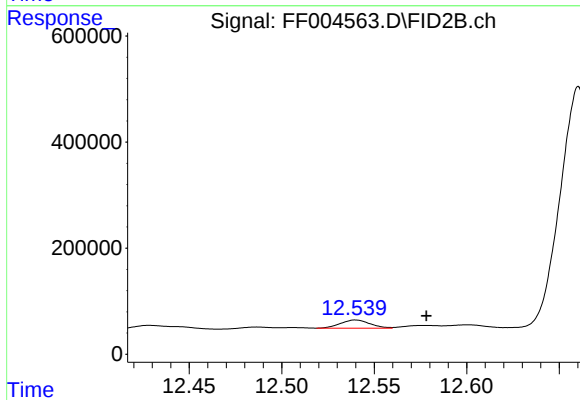
Volume Inj. : 1uL
Signal Phase : Rxi-1ms
Signal Info : 20mx0.18mmx0.18um





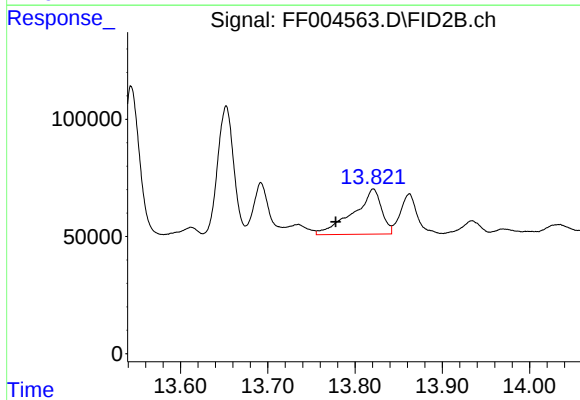
#4 N-TETRADECANE

R.T.: 8.296 min
Delta R.T.: 0.068 min
Response: 387784
Conc: 2.85 ug/ml



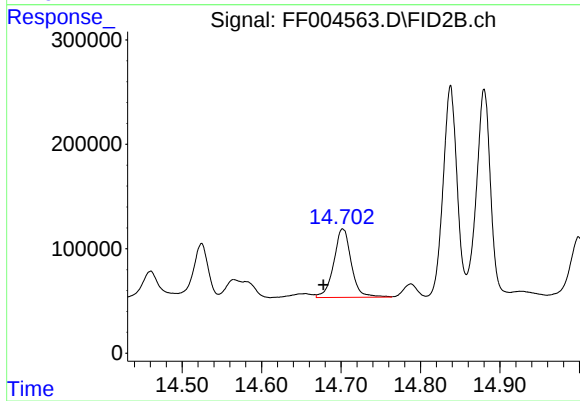
#7 N-EICOSANE

R.T.: 12.540 min
Delta R.T.: -0.038 min
Response: 170365
Conc: 1.42 ug/ml



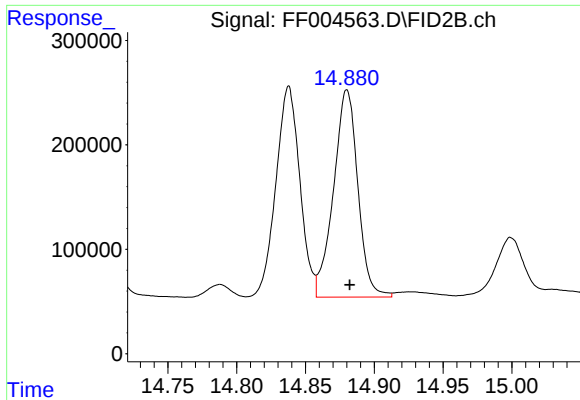
#8 N-DOCOSANE

R.T.: 13.821 min
Delta R.T.: 0.043 min
Response: 435338
Conc: 3.75 ug/ml



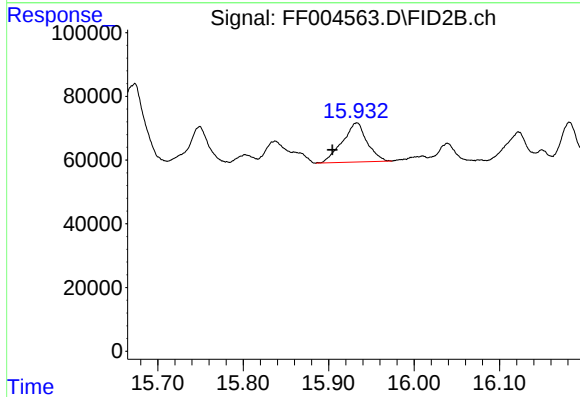
#9 TETRACOSANE-d50 (SURROGATE)

R.T.: 14.702 min
Delta R.T.: 0.024 min
Response: 1002437
Conc: 10.00 ug/ml



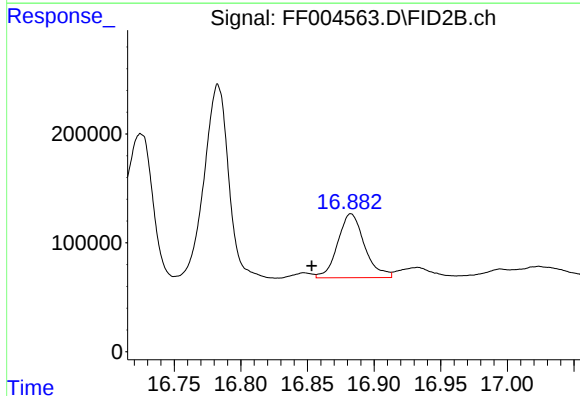
#10 N-TETRACOSANE

R.T.: 14.880 min
Delta R.T.: -0.002 min
Response: 2445803
Conc: 21.36 ug/ml



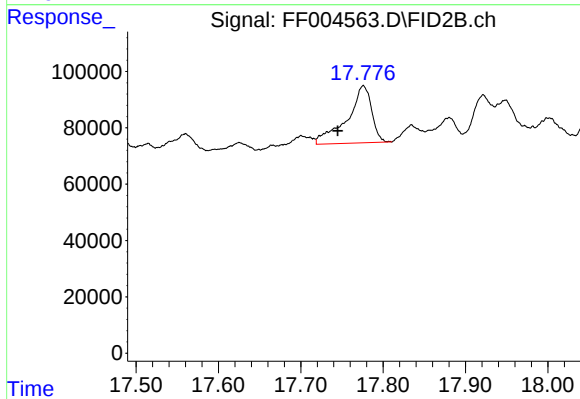
#11 N-HEXACOSANE

R.T.: 15.933 min
Delta R.T.: 0.029 min
Response: 246726
Conc: 2.16 ug/ml



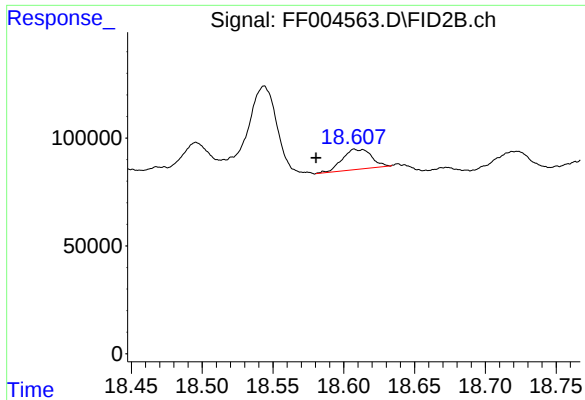
#12 N-OCTACOSANE

R.T.: 16.883 min
Delta R.T.: 0.030 min
Response: 824500
Conc: 7.21 ug/ml



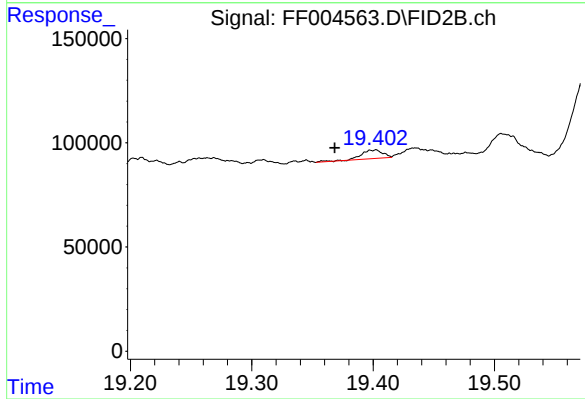
#13 N-TRIACONTANE

R.T.: 17.776 min
Delta R.T.: 0.031 min
Response: 419740
Conc: 3.63 ug/ml



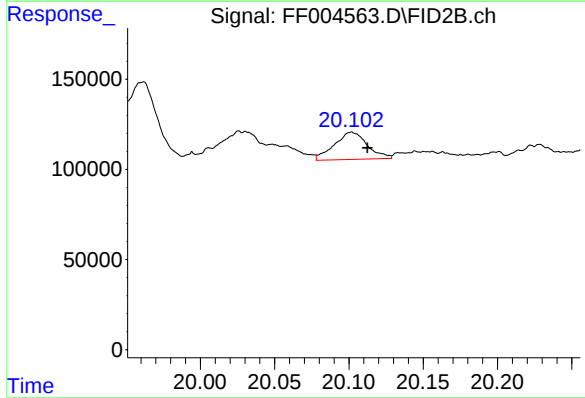
#14 N-DOTRIACONTANE

R.T.: 18.608 min
Delta R.T.: 0.027 min
Response: 132323
Conc: 1.08 ug/ml



#15 N-TETRATRIACONTANE

R.T.: 19.402 min
Delta R.T.: 0.034 min
Response: 52152
Conc: 0.45 ug/ml



#16 N-HEXATRIACONTANE

R.T.: 20.102 min
Delta R.T.: -0.011 min
Response: 234484
Conc: 2.18 ug/ml