

Data Path : Z:\pestpcbsrv\HPCHEM1\FID_F\Data\FF091318\
 Data File : FF002107.D
 Signal(s) : FID2B.ch
 Acq On : 13 Sep 2018 10:23
 Operator : AJ\SJ
 Sample : MECL2
 Misc :
 ALS Vial : 51 Sample Multiplier: 1

Integration File: autoint1.e
 Quant Time: Sep 14 05:08:35 2018
 Quant Method : Z:\pestpcbsrv\HPCHEM1\FID_F\Method\FF083018.M
 Quant Title :
 QLast Update : Thu Aug 30 14:20:53 2018
 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...	14.197f	339757	2.711 ug/ml
Target Compounds			
7) N-EICOSANE	12.146	274530	1.926 ug/ml
8) N-DOCOSANE	13.363	279955	1.965 ug/ml
10) N-TETRACOSANE	14.466	217582	1.533 ug/ml
11) N-HEXACOSANE	15.483	325586	2.289 ug/ml
12) N-OCTACOSANE	16.434	193946	1.352 ug/ml
13) N-TRIACONTANE	17.317	138724	0.957 ug/ml
14) N-DOTRIACONTANE	18.154	431336	3.059 ug/ml
15) N-TETRATRIACONTANE	18.933	157091	1.168 ug/ml
16) N-HEXATRIACONTANE	19.717f	314840	2.528 ug/ml
18) N-TETRACONTANE	21.173	495688	4.682 ug/ml

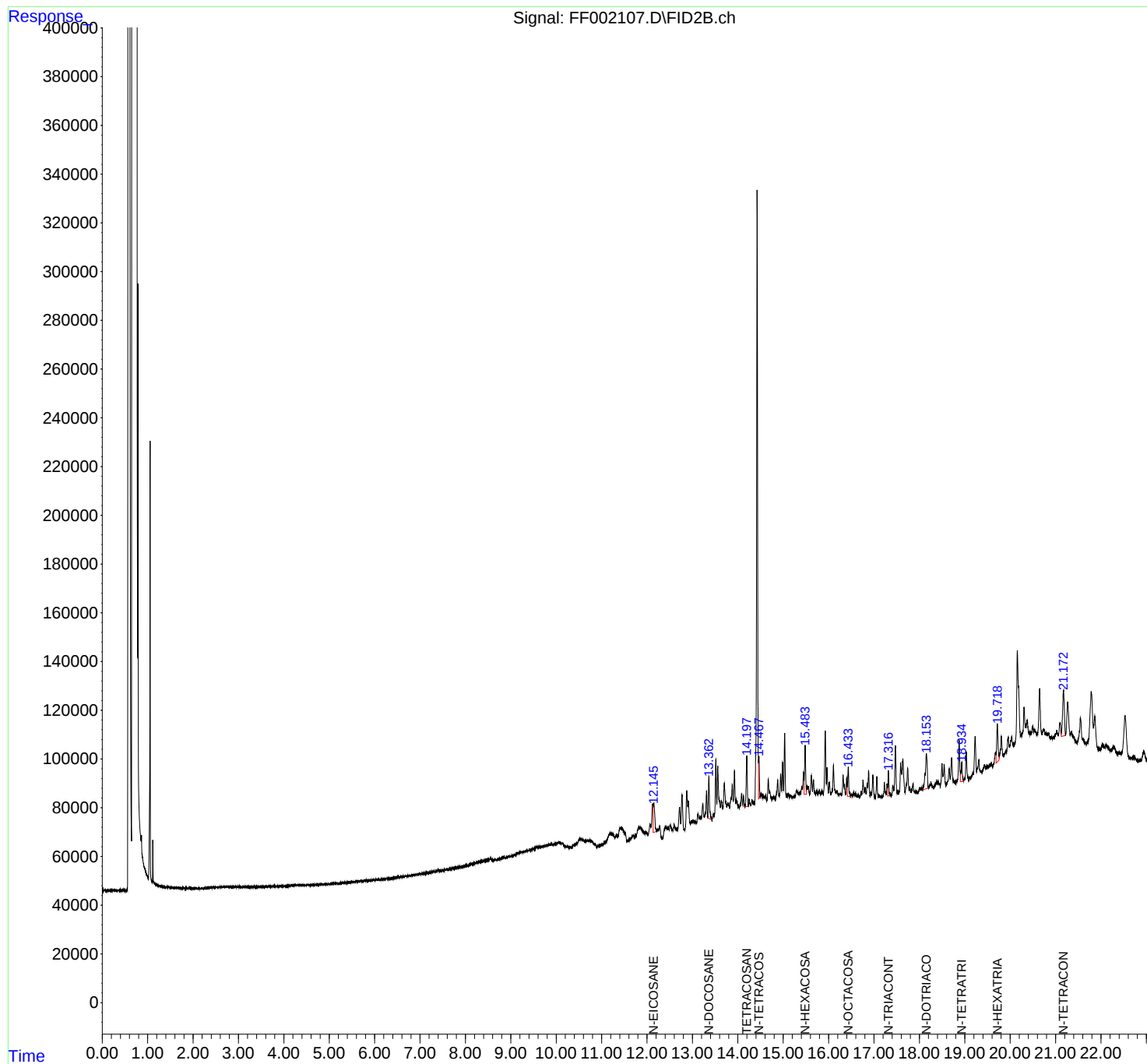
(f)=RT Delta > 1/2 Window

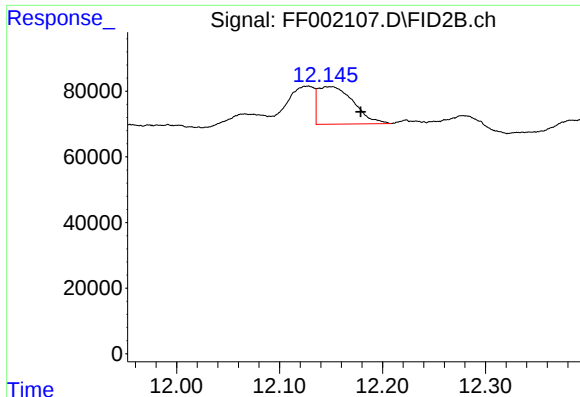
(m)=manual int.

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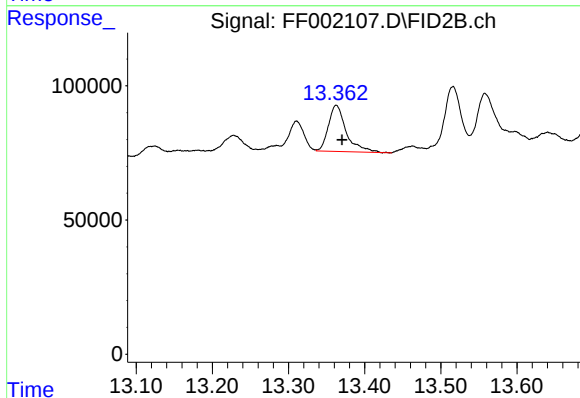
Volume Inj. : 1uL
Signal Phase : Rxi-1ms
Signal Info : 20mx0.18mmx0.18um





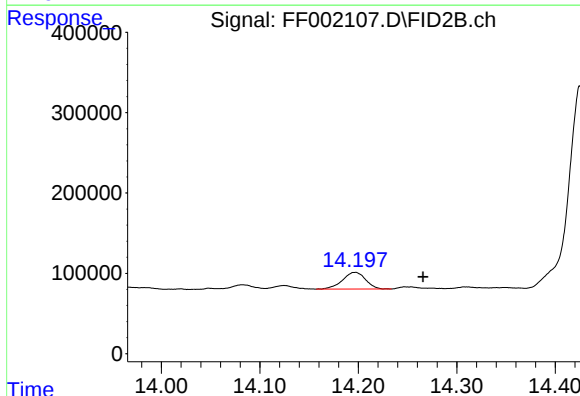
#7 N-EICOSANE

R.T.: 12.146 min
Delta R.T.: -0.033 min
Response: 274530
Conc: 1.93 ug/ml



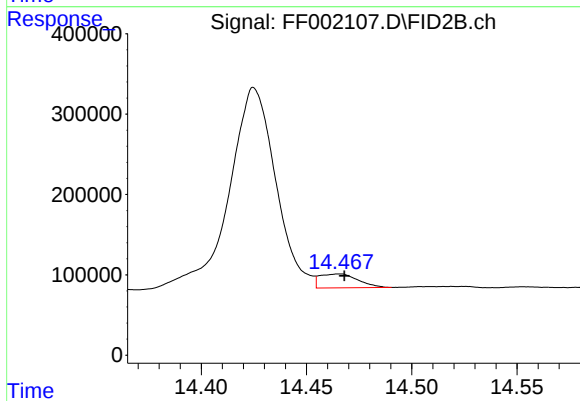
#8 N-DOCOSANE

R.T.: 13.363 min
Delta R.T.: -0.008 min
Response: 279955
Conc: 1.96 ug/ml



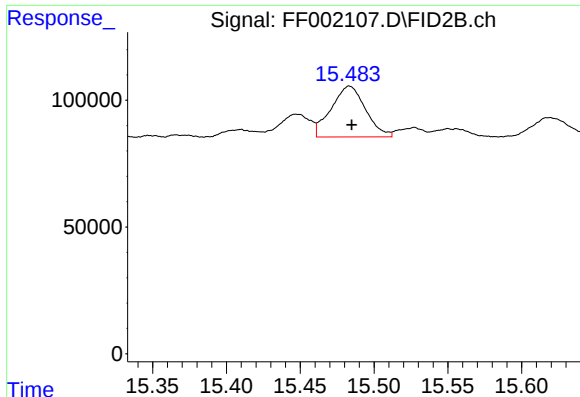
#9 TETRACOSANE-d50 (SURROGATE)

R.T.: 14.197 min
Delta R.T.: -0.069 min
Response: 339757
Conc: 2.71 ug/ml



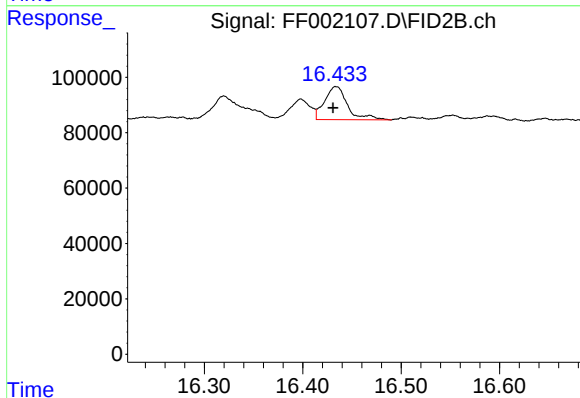
#10 N-TETRACOSANE

R.T.: 14.466 min
Delta R.T.: -0.003 min
Response: 217582
Conc: 1.53 ug/ml



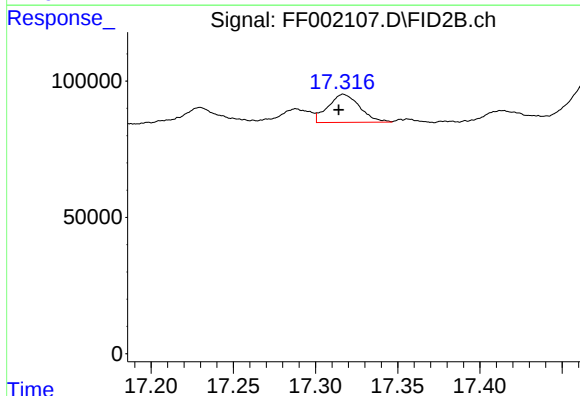
#11 N-HEXACOSANE

R.T.: 15.483 min
Delta R.T.: -0.002 min
Response: 325586
Conc: 2.29 ug/ml



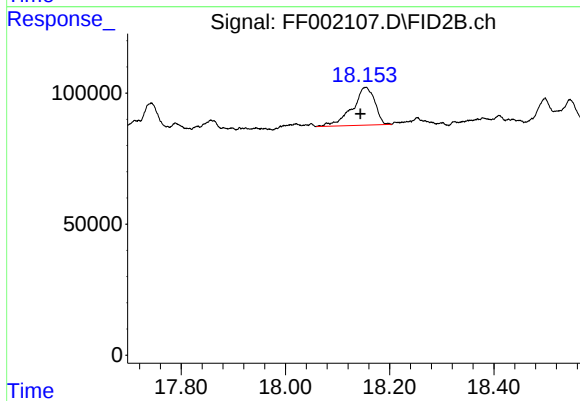
#12 N-OCTACOSANE

R.T.: 16.434 min
Delta R.T.: 0.003 min
Response: 193946
Conc: 1.35 ug/ml



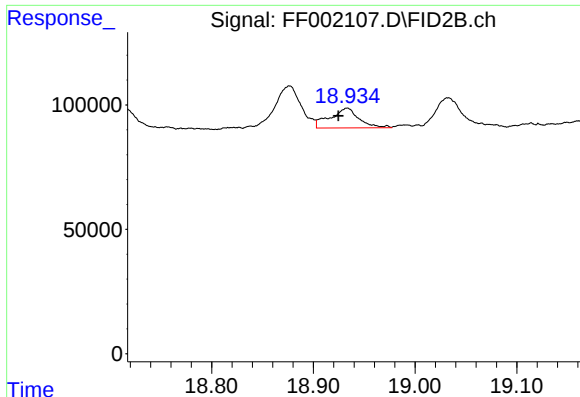
#13 N-TRIACONTANE

R.T.: 17.317 min
Delta R.T.: 0.003 min
Response: 138724
Conc: 0.96 ug/ml



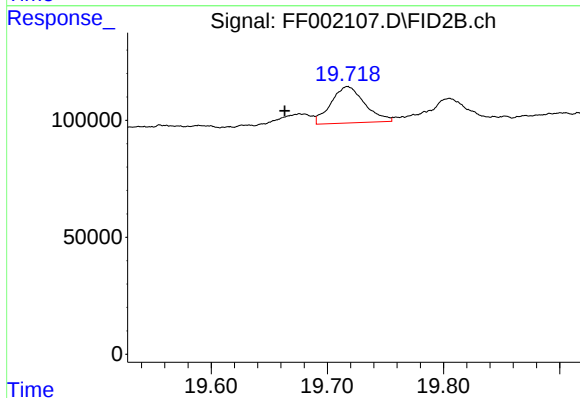
#14 N-DOTRIACONTANE

R.T.: 18.154 min
Delta R.T.: 0.011 min
Response: 431336
Conc: 3.06 ug/ml



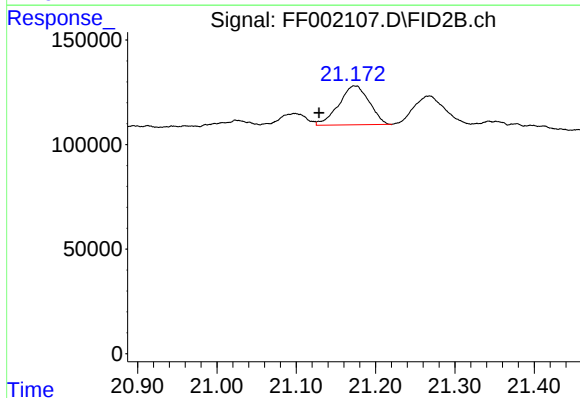
#15 N-TETRATRIACONTANE

R.T.: 18.933 min
Delta R.T.: 0.009 min
Response: 157091
Conc: 1.17 ug/ml



#16 N-HEXATRIACONTANE

R.T.: 19.717 min
Delta R.T.: 0.054 min
Response: 314840
Conc: 2.53 ug/ml



#18 N-TETRACONTANE

R.T.: 21.173 min
Delta R.T.: 0.045 min
Response: 495688
Conc: 4.68 ug/ml