

Data Path : Z:\pestpcbsrv\HPCHEM1\FID_F\Data\FF090718\
 Data File : FF002035.D
 Signal(s) : FID2B.ch
 Acq On : 07 Sep 2018 17:34
 Operator : AJ\SJ
 Sample : J4825-01
 Misc :
 ALS Vial : 64 Sample Multiplier: 1

Integration File: autoint1.e
 Quant Time: Sep 08 02:09:46 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...	14.280	1670298	13.326 ug/ml
Target Compounds			
2) N-DECANE	4.023	131306	1.133 ug/ml
7) N-EICOSANE	12.188	165217	1.159 ug/ml
8) N-DOCOSANE	13.386	72351	0.508 ug/ml
10) N-TETRACOSANE	14.483	436661	3.077 ug/ml
11) N-HEXACOSANE	15.499	254747	1.791 ug/ml
12) N-OCTACOSANE	16.445	678039	4.726 ug/ml
13) N-TRIACONTANE	17.330	476418	3.286 ug/ml
14) N-DOTRIACONTANE	18.161	556118	3.945 ug/ml
15) N-TETRATRIACONTANE	18.940	279522	2.079 ug/ml
16) N-HEXATRIACONTANE	19.654	25904	0.208 ug/ml
17) N-OCTATRIACONTANE	20.380	675227	6.166 ug/ml
18) N-TETRACONTANE	21.177	351311	3.318 ug/ml

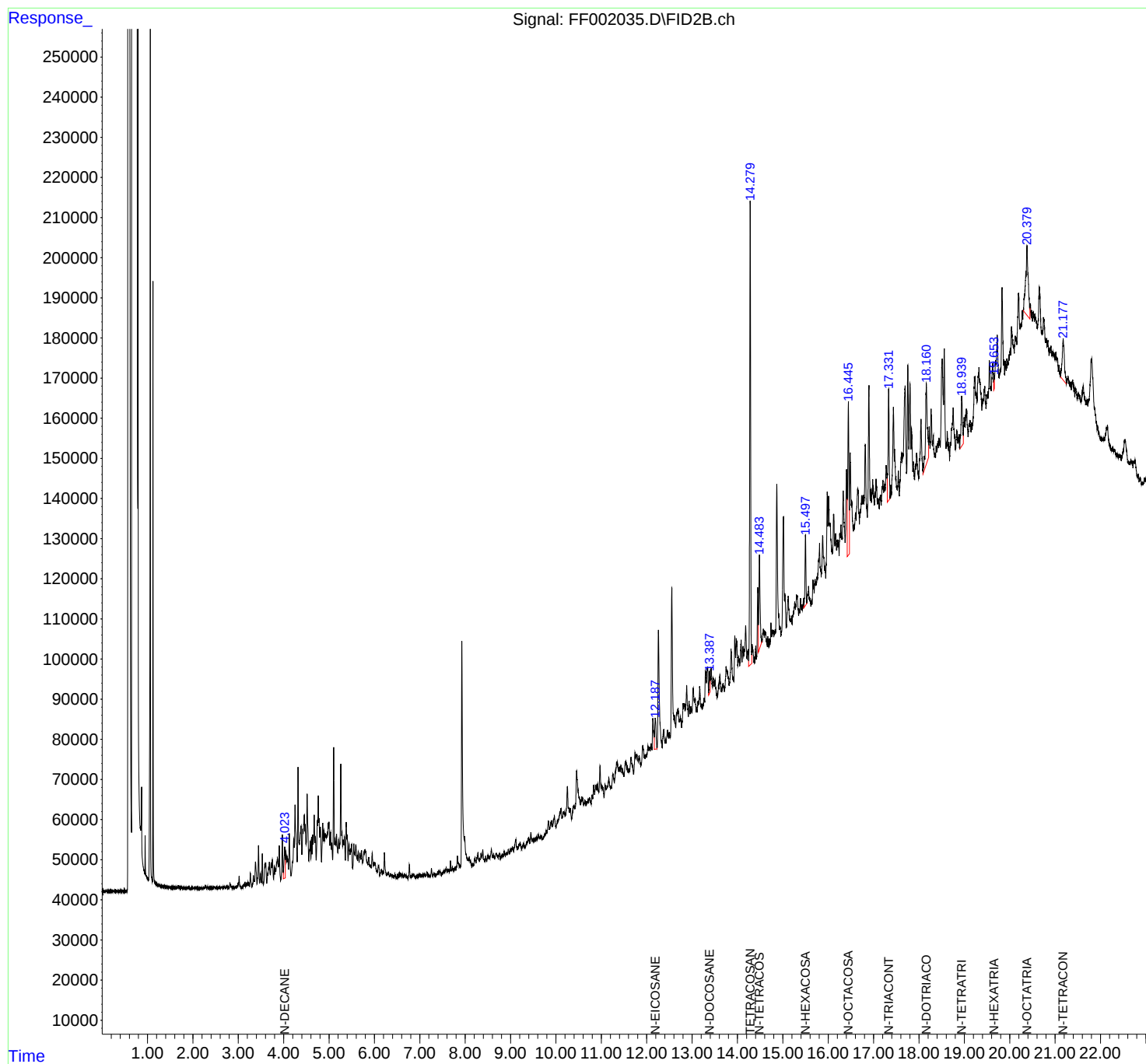
(f)=RT Delta > 1/2 Window

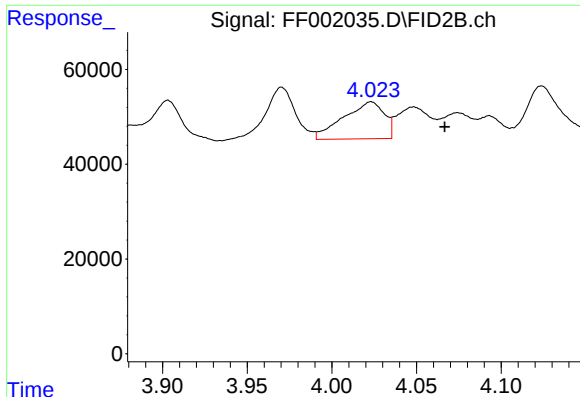
(m)=manual int.

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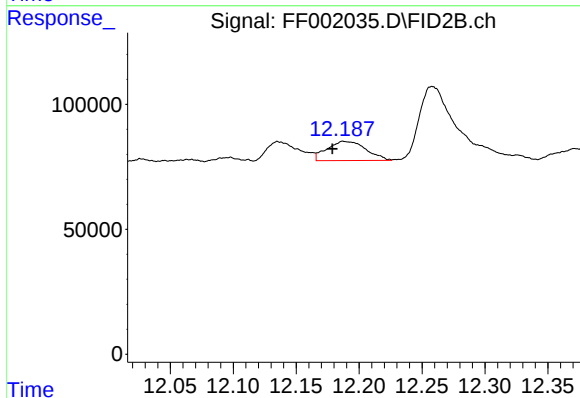
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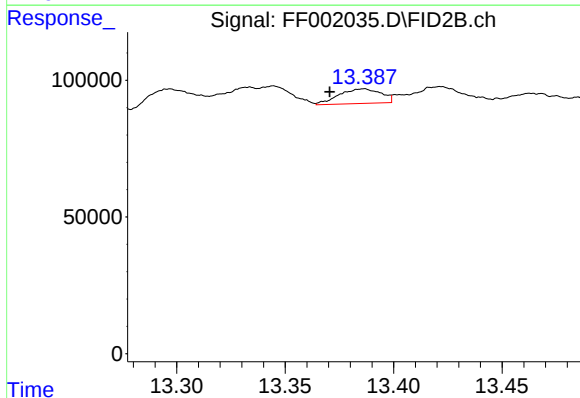
#2 N-DECANE

R.T.: 4.023 min
Delta R.T.: -0.043 min
Response: 131306
Conc: 1.13 ug/ml



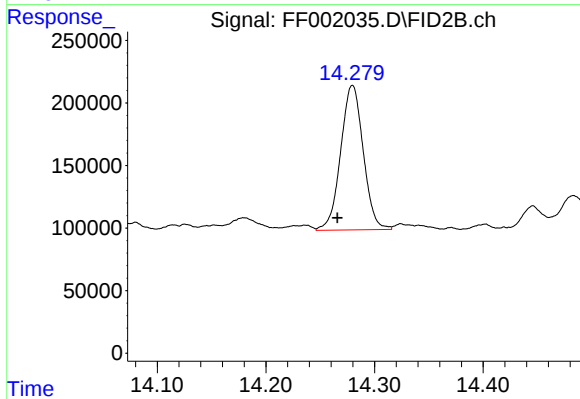
#7 N-EICOSANE

R.T.: 12.188 min
Delta R.T.: 0.009 min
Response: 165217
Conc: 1.16 ug/ml



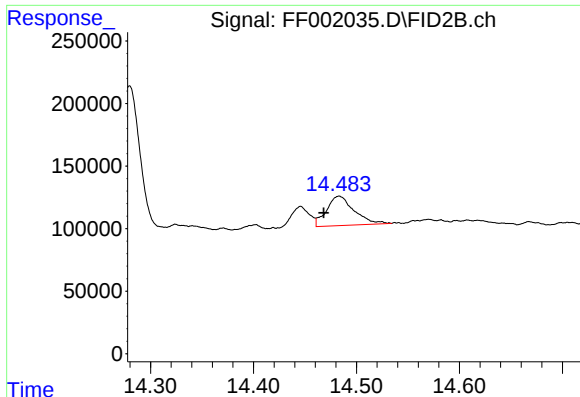
#8 N-DOCOSANE

R.T.: 13.386 min
Delta R.T.: 0.015 min
Response: 72351
Conc: 0.51 ug/ml



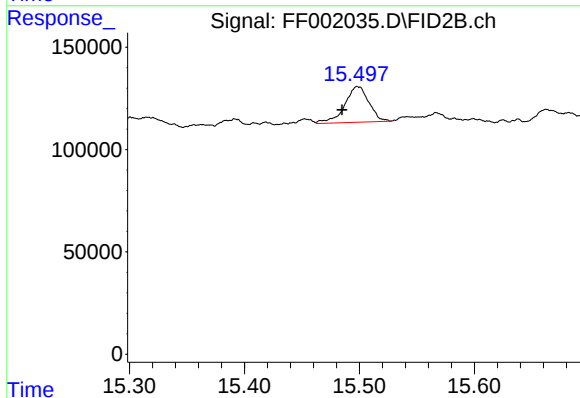
#9 TETRACOSANE-d50 (SURROGATE)

R.T.: 14.280 min
Delta R.T.: 0.014 min
Response: 1670298
Conc: 13.33 ug/ml



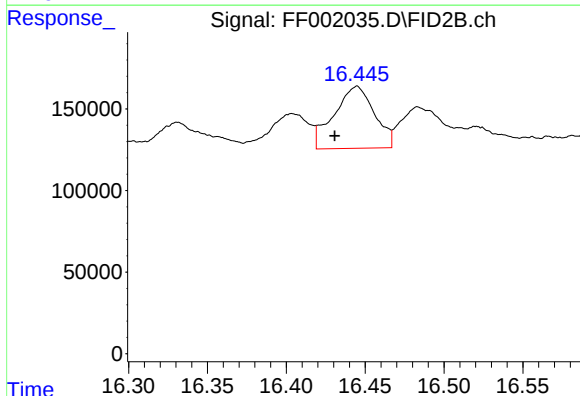
#10 N-TETRACOSANE

R.T.: 14.483 min
Delta R.T.: 0.015 min
Response: 436661
Conc: 3.08 ug/ml



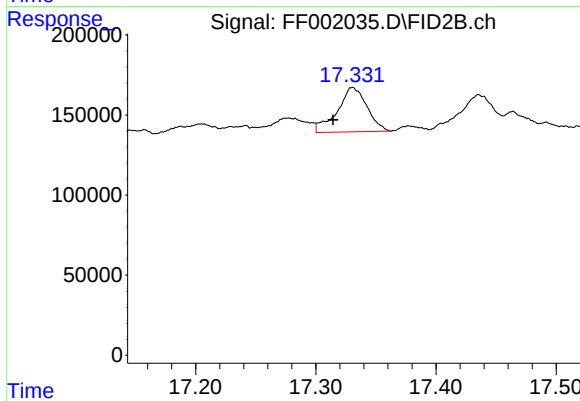
#11 N-HEXACOSANE

R.T.: 15.499 min
Delta R.T.: 0.014 min
Response: 254747
Conc: 1.79 ug/ml



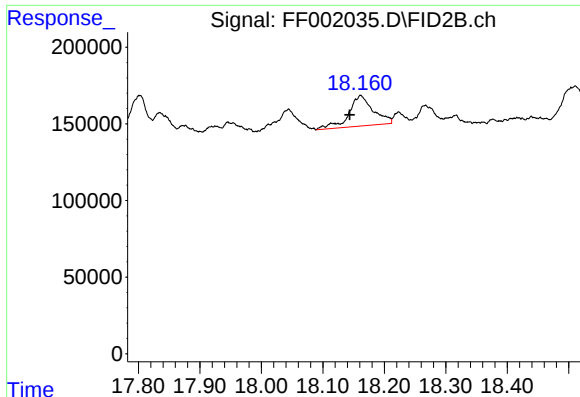
#12 N-OCTACOSANE

R.T.: 16.445 min
Delta R.T.: 0.014 min
Response: 678039
Conc: 4.73 ug/ml



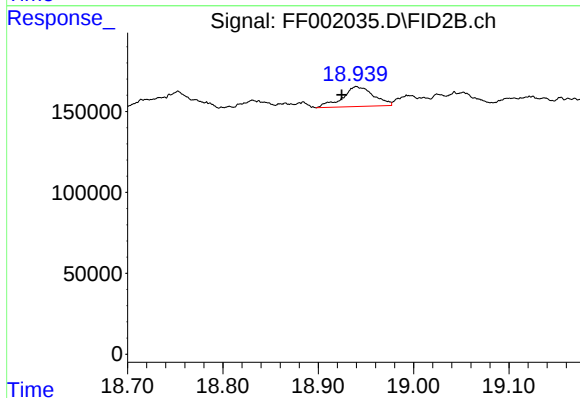
#13 N-TRIACONTANE

R.T.: 17.330 min
Delta R.T.: 0.016 min
Response: 476418
Conc: 3.29 ug/ml



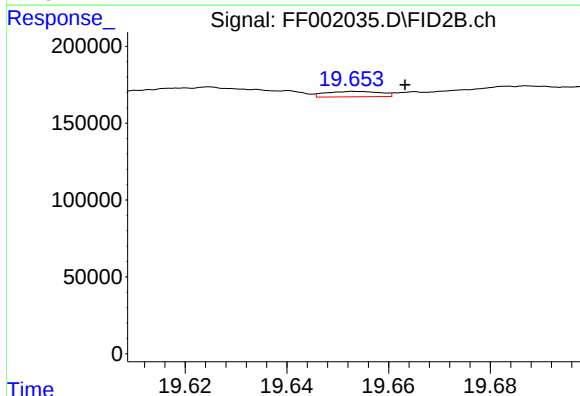
#14 N-DOTRIACONTANE

R.T.: 18.161 min
Delta R.T.: 0.018 min
Response: 556118
Conc: 3.94 ug/ml



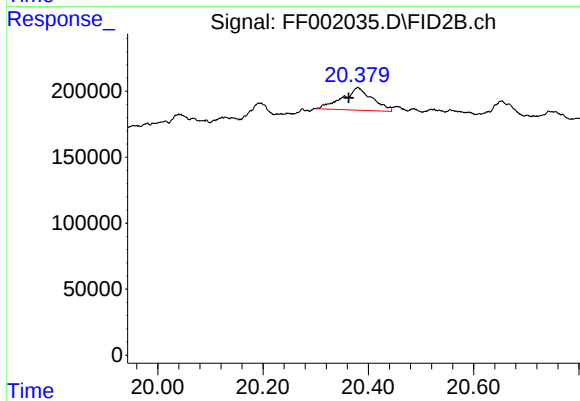
#15 N-TETRATRIACONTANE

R.T.: 18.940 min
Delta R.T.: 0.015 min
Response: 279522
Conc: 2.08 ug/ml



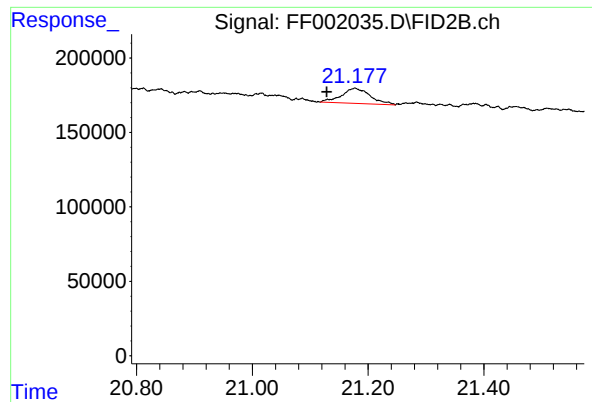
#16 N-HEXATRIACONTANE

R.T.: 19.654 min
Delta R.T.: -0.009 min
Response: 25904
Conc: 0.21 ug/ml



#17 N-OCTATRIACONTANE

R.T.: 20.380 min
Delta R.T.: 0.017 min
Response: 675227
Conc: 6.17 ug/ml



#18 N-TETRACONTANE

R.T.: 21.177 min
Delta R.T.: 0.049 min
Response: 351311
Conc: 3.32 ug/ml