

Data Path : Z:\pestpcbsrv\HPCHEM1\FID_F\Data\FF071119\
 Data File : FF005025.D
 Signal(s) : FID2B.ch
 Acq On : 11 Jul 2019 11:49
 Operator : DD\AJ
 Sample : K3626-01 20X
 Misc :
 ALS Vial : 58 Sample Multiplier: 1

Integration File: autoint1.e
 Quant Time: Jul 11 12:21:13 2019
 Quant Method : Z:\pestpcbsrv\HPCHEM1\FID_F\Method\FF062619.M
 Quant Title :
 QLast Update : Wed Jun 26 14:27:24 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...	14.688	229351	2.358 ug/ml
Target Compounds			
7) N-EICOSANE	12.558	117006	1.008 ug/ml
8) N-DOCOSANE	13.810	375605	3.338 ug/ml
10) N-TETRACOSANE	14.869	908739	8.164 ug/ml
12) N-OCTACOSANE	16.880	303216	2.718 ug/ml
13) N-TRIACONTANE	17.764	190531	1.696 ug/ml
14) N-DOTRIACONTANE	18.608	339475	2.981 ug/ml
15) N-TETRATRIACONTANE	19.397	15997	0.147 ug/ml
16) N-HEXATRIACONTANE	20.172	636097	6.143 ug/ml
18) N-TETRACONTANE	21.843	390231	3.357 ug/ml

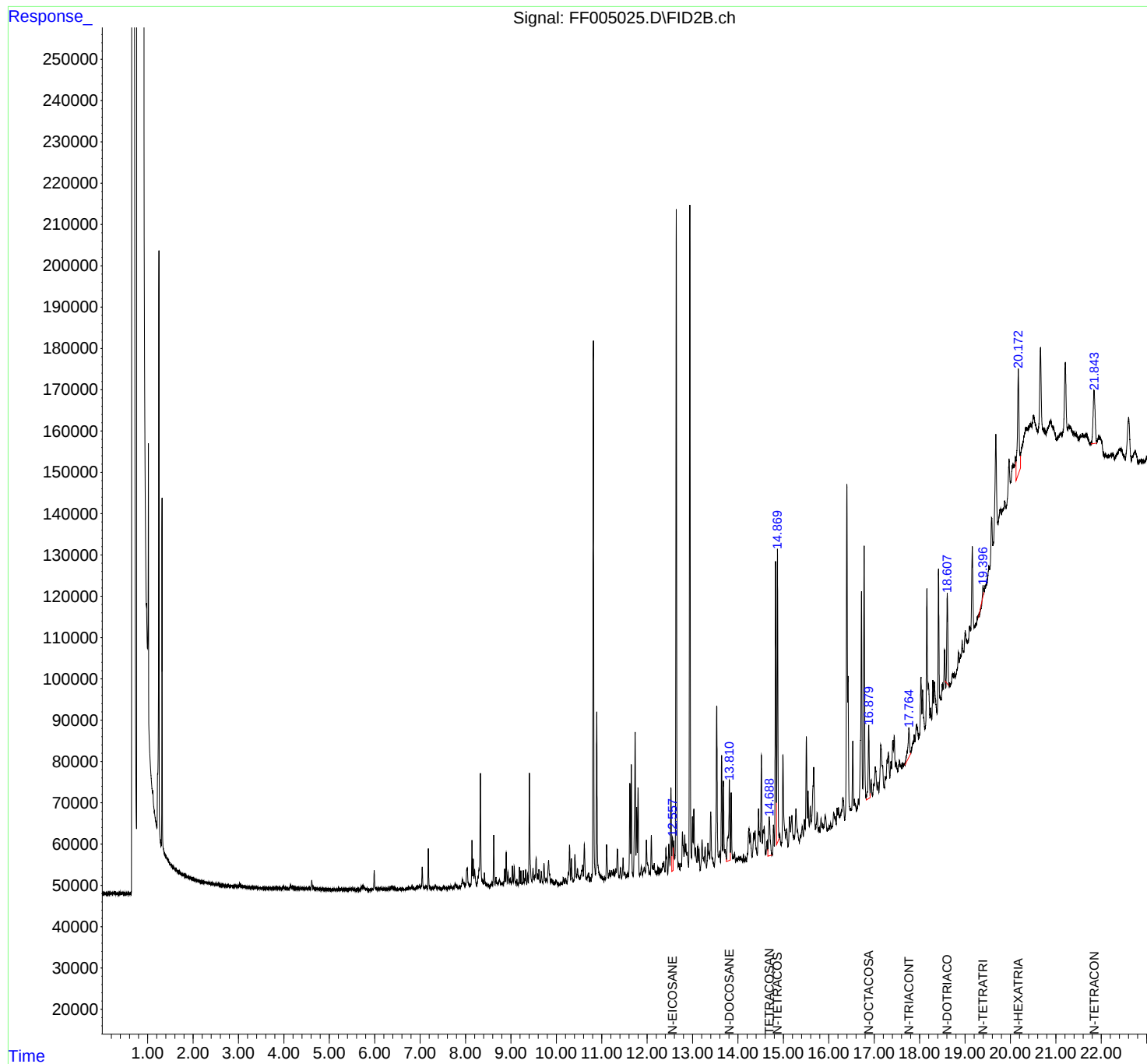
(f)=RT Delta > 1/2 Window

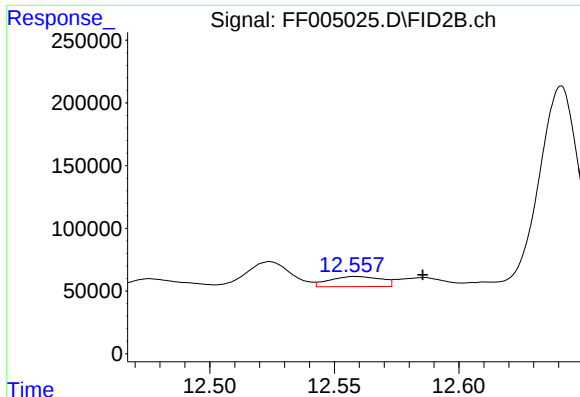
(m)=manual int.

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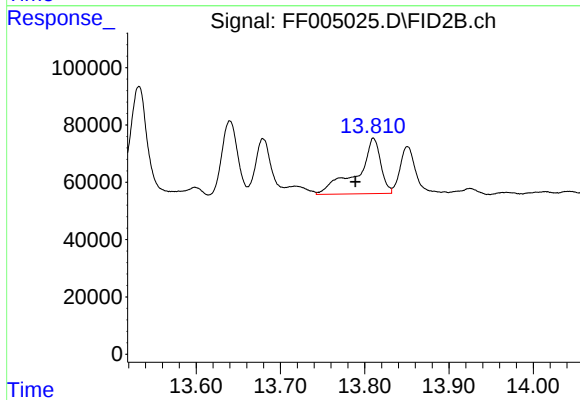
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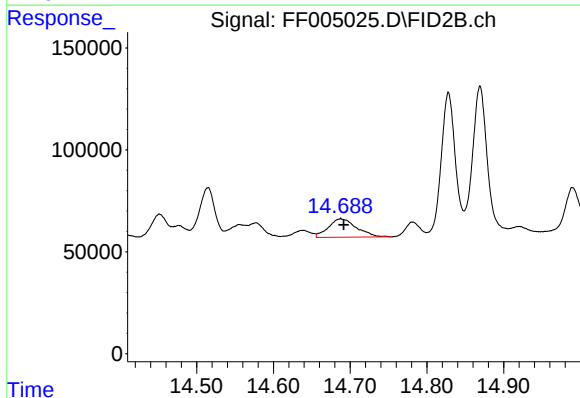
#7 N-EICOSANE

R.T.: 12.558 min
Delta R.T.: -0.027 min
Response: 117006
Conc: 1.01 ug/ml



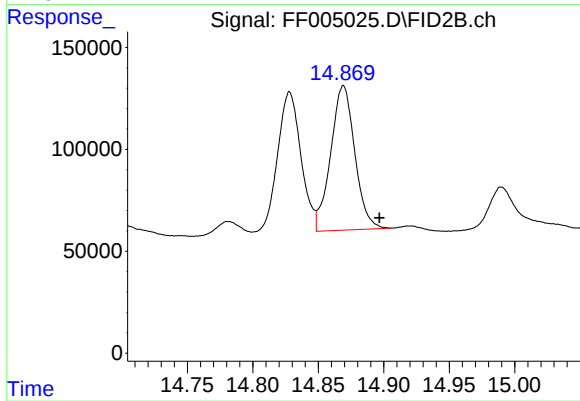
#8 N-DOCOSANE

R.T.: 13.810 min
Delta R.T.: 0.022 min
Response: 375605
Conc: 3.34 ug/ml



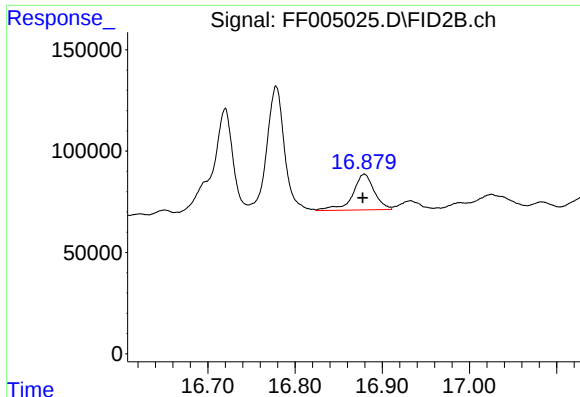
#9 TETRACOSANE-d50 (SURROGATE)

R.T.: 14.688 min
Delta R.T.: -0.004 min
Response: 229351
Conc: 2.36 ug/ml



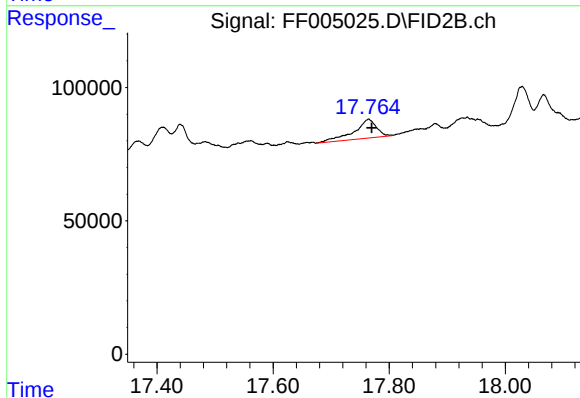
#10 N-TETRACOSANE

R.T.: 14.869 min
Delta R.T.: -0.028 min
Response: 908739
Conc: 8.16 ug/ml



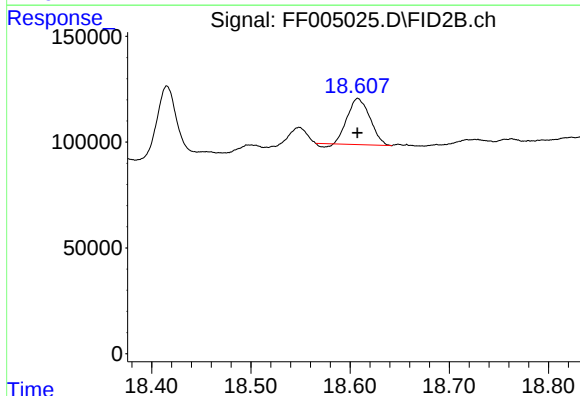
#12 N-OCTACOSANE

R.T.: 16.880 min
Delta R.T.: 0.002 min
Response: 303216
Conc: 2.72 ug/ml



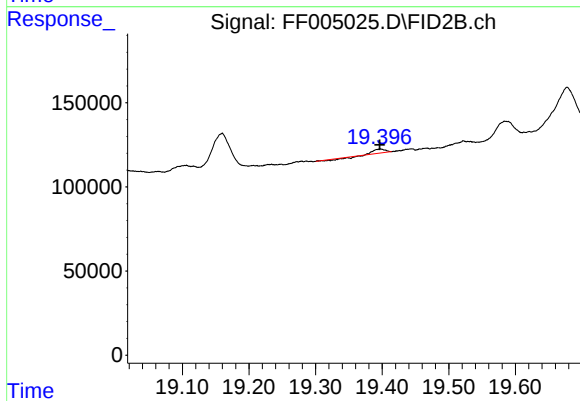
#13 N-TRIACONTANE

R.T.: 17.764 min
Delta R.T.: -0.005 min
Response: 190531
Conc: 1.70 ug/ml



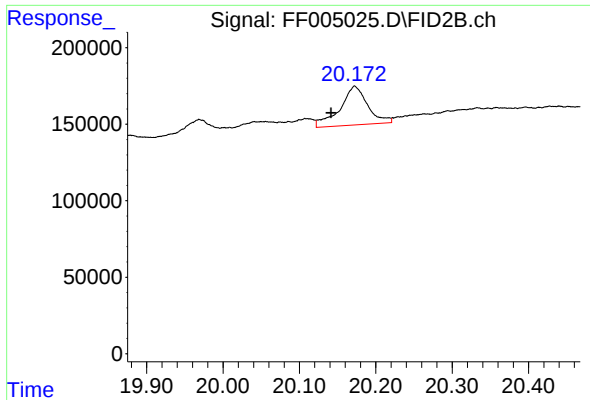
#14 N-DOTRIACONTANE

R.T.: 18.608 min
Delta R.T.: 0.000 min
Response: 339475
Conc: 2.98 ug/ml



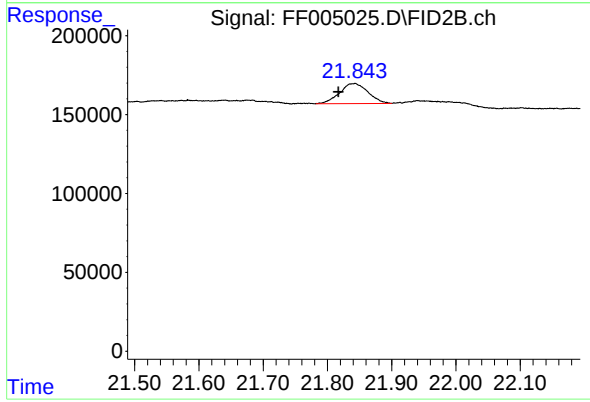
#15 N-TETRATRIACONTANE

R.T.: 19.397 min
Delta R.T.: 0.000 min
Response: 15997
Conc: 0.15 ug/ml



#16 N-HEXATRIACONTANE

R.T.: 20.172 min
Delta R.T.: 0.031 min
Response: 636097
Conc: 6.14 ug/ml



#18 N-TETRACONTANE

R.T.: 21.843 min
Delta R.T.: 0.025 min
Response: 390231
Conc: 3.36 ug/ml