

Data Path : Z:\pestpcbsrv\HPCHEM1\FID_F\Data\FF071822\
 Data File : FF011059.D
 Signal(s) : FID2B.ch
 Acq On : 18 Jul 2022 14:34
 Operator : AJ\MA
 Sample : N3730-04 2X
 Misc :
 ALS Vial : 57 Sample Multiplier: 1

Integration File: autoint1.e
 Quant Time: Jul 19 01:38:38 2022
 Quant Method : Z:\pestpcbsrv\HPCHEM1\FID_F\Method\FF063022.M
 Quant Title :
 QLast Update : Fri Jul 01 01:40:42 2022
 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...	14.815	842920	8.985 ug/ml
Target Compounds				
7)	N-EICOSANE	12.713	123869	1.152 ug/ml
8)	N-DOCOSANE	13.923	388033	3.663 ug/ml
10)	N-TETRACOSANE	14.979	1278823	12.198 ug/ml
11)	N-HEXACOSANE	16.039	141905	1.362 ug/ml
12)	N-OCTACOSANE	16.977	433491	4.154 ug/ml
13)	N-TRIACONTANE	17.872	483480	4.606 ug/ml
14)	N-DOTRIACONTANE	18.705	394439	3.675 ug/ml
15)	N-TETRATRIACONTANE	19.497	145356	1.491 ug/ml
17)	N-OCTATRIACONTANE	20.937	262568	3.502 ug/ml

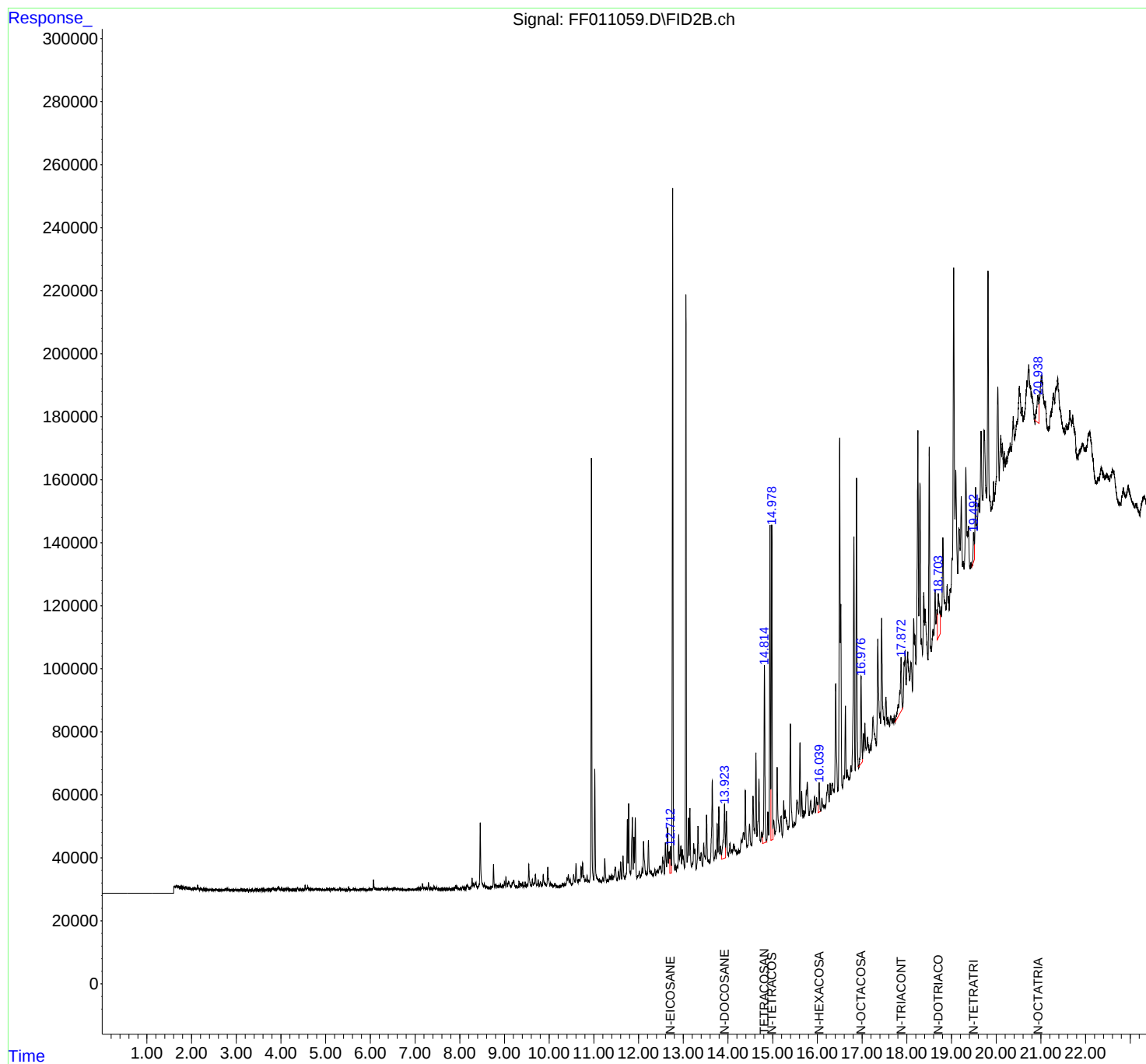
(f)=RT Delta > 1/2 Window

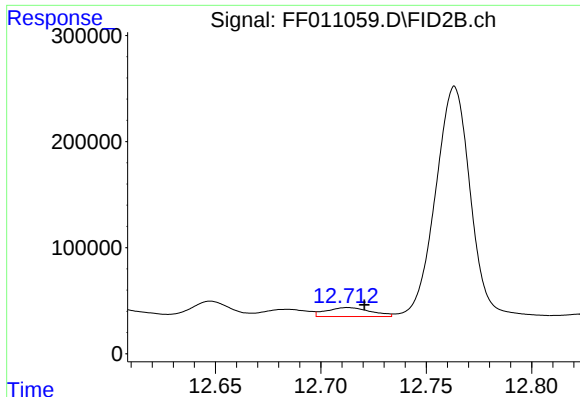
(m)=manual int.

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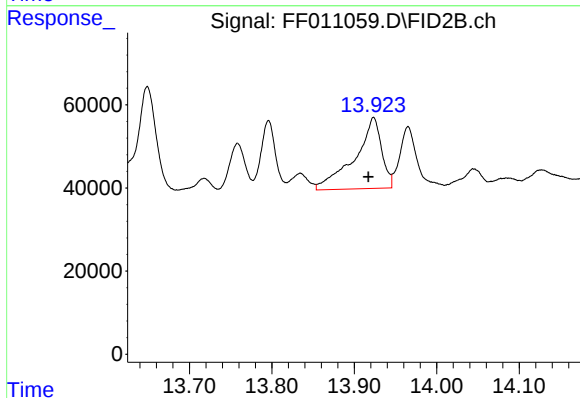
Volume Inj. : 1uL
Signal Phase : Rxi-1ms
Signal Info : 20mx0.18mmx0.18um





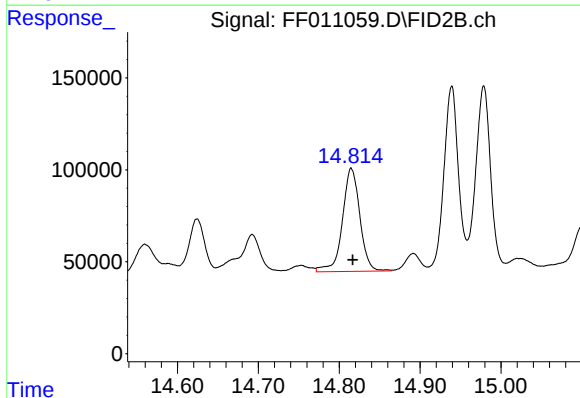
#7 N-EICOSANE

R.T.: 12.713 min
Delta R.T.: -0.008 min
Response: 123869
Conc: 1.15 ug/ml



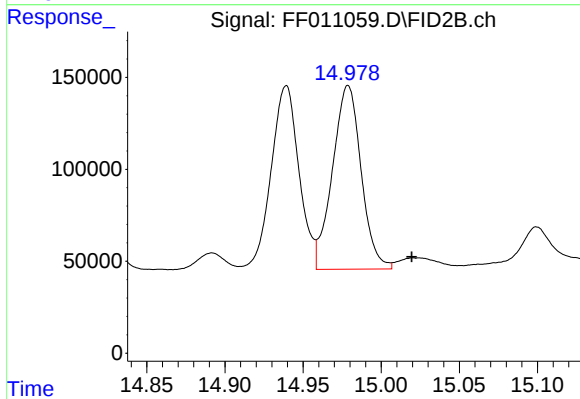
#8 N-DOCOSANE

R.T.: 13.923 min
Delta R.T.: 0.006 min
Response: 388033
Conc: 3.66 ug/ml



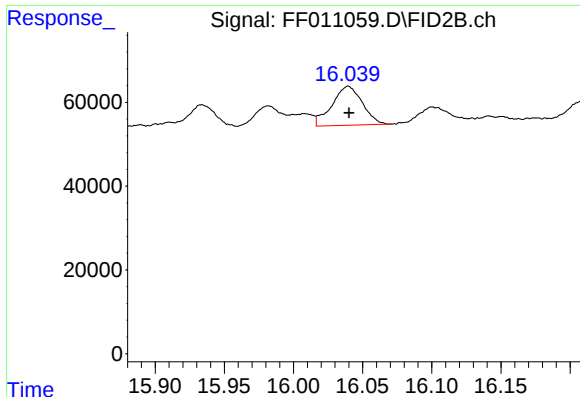
#9 TETRACOSANE-d50 (SURROGATE)

R.T.: 14.815 min
Delta R.T.: -0.002 min
Response: 842920
Conc: 8.99 ug/ml



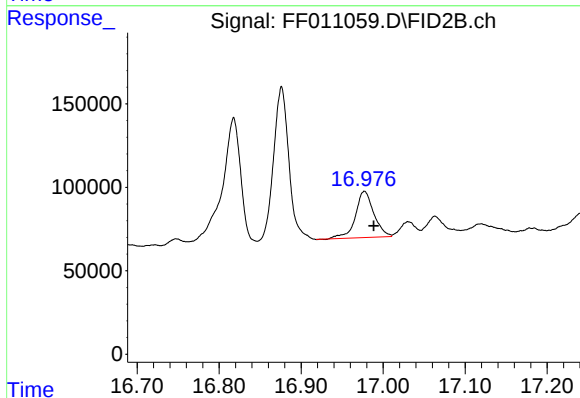
#10 N-TETRACOSANE

R.T.: 14.979 min
Delta R.T.: -0.041 min
Response: 1278823
Conc: 12.20 ug/ml



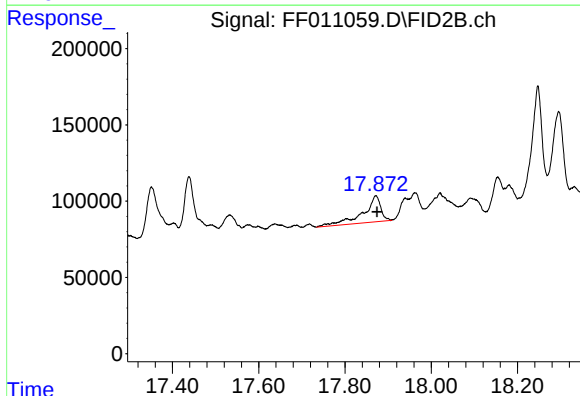
#11 N-HEXACOSANE

R.T.: 16.039 min
Delta R.T.: 0.000 min
Response: 141905
Conc: 1.36 ug/ml



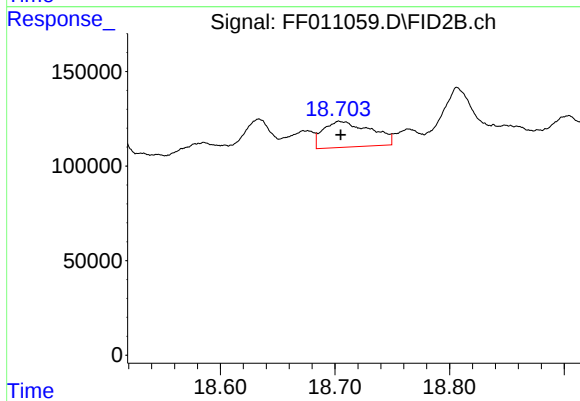
#12 N-OCTACOSANE

R.T.: 16.977 min
Delta R.T.: -0.011 min
Response: 433491
Conc: 4.15 ug/ml



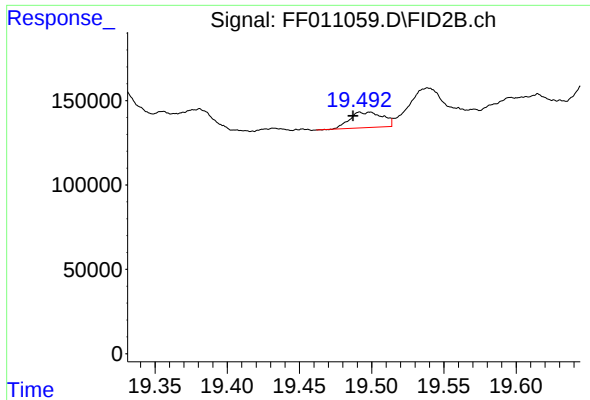
#13 N-TRIACONTANE

R.T.: 17.872 min
Delta R.T.: -0.003 min
Response: 483480
Conc: 4.61 ug/ml



#14 N-DOTRIACONTANE

R.T.: 18.705 min
Delta R.T.: 0.000 min
Response: 394439
Conc: 3.68 ug/ml



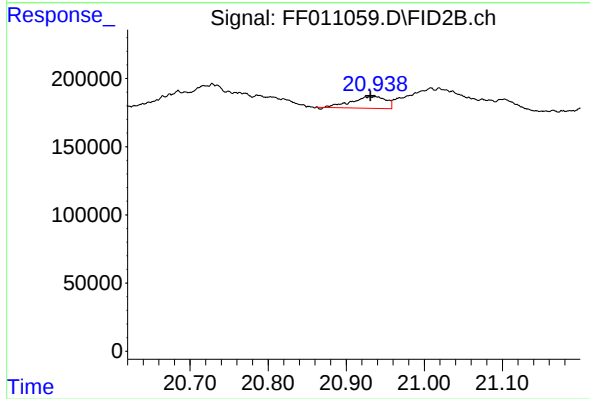
#15 N-TETRATRIACONTANE

R.T.: 19.497 min

Delta R.T.: 0.010 min

Response: 145356

Conc: 1.49 ug/ml



#17 N-OCTATRIACONTANE

R.T.: 20.937 min

Delta R.T.: 0.006 min

Response: 262568

Conc: 3.50 ug/ml