

Data Path : Z:\pestpcbsrv\HPCHEM1\FID_F\Data\FF071822\
 Data File : FF011057.D
 Signal(s) : FID2B.ch
 Acq On : 18 Jul 2022 13:35
 Operator : AJ\MA
 Sample : N3730-02 2X
 Misc :
 ALS Vial : 55 Sample Multiplier: 1

Integration File: autoint1.e
 Quant Time: Jul 19 01:38:14 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...	14.813	813665	8.674 ug/ml
Target Compounds				
7)	N-EICOSANE	12.711	156704	1.458 ug/ml
8)	N-DOCOSANE	13.921	378698	3.575 ug/ml
10)	N-TETRACOSANE	15.062	251405	2.398 ug/ml
11)	N-HEXACOSANE	16.038	98640	0.947 ug/ml
12)	N-OCTACOSANE	16.975	271363	2.600 ug/ml
13)	N-TRIACONTANE	17.869	487223	4.641 ug/ml
14)	N-DOTRIACONTANE	18.702	314732	2.932 ug/ml
15)	N-TETRATRIACONTANE	19.491	181643	1.863 ug/ml
16)	N-HEXATRIACONTANE	20.227	84890	0.987 ug/ml

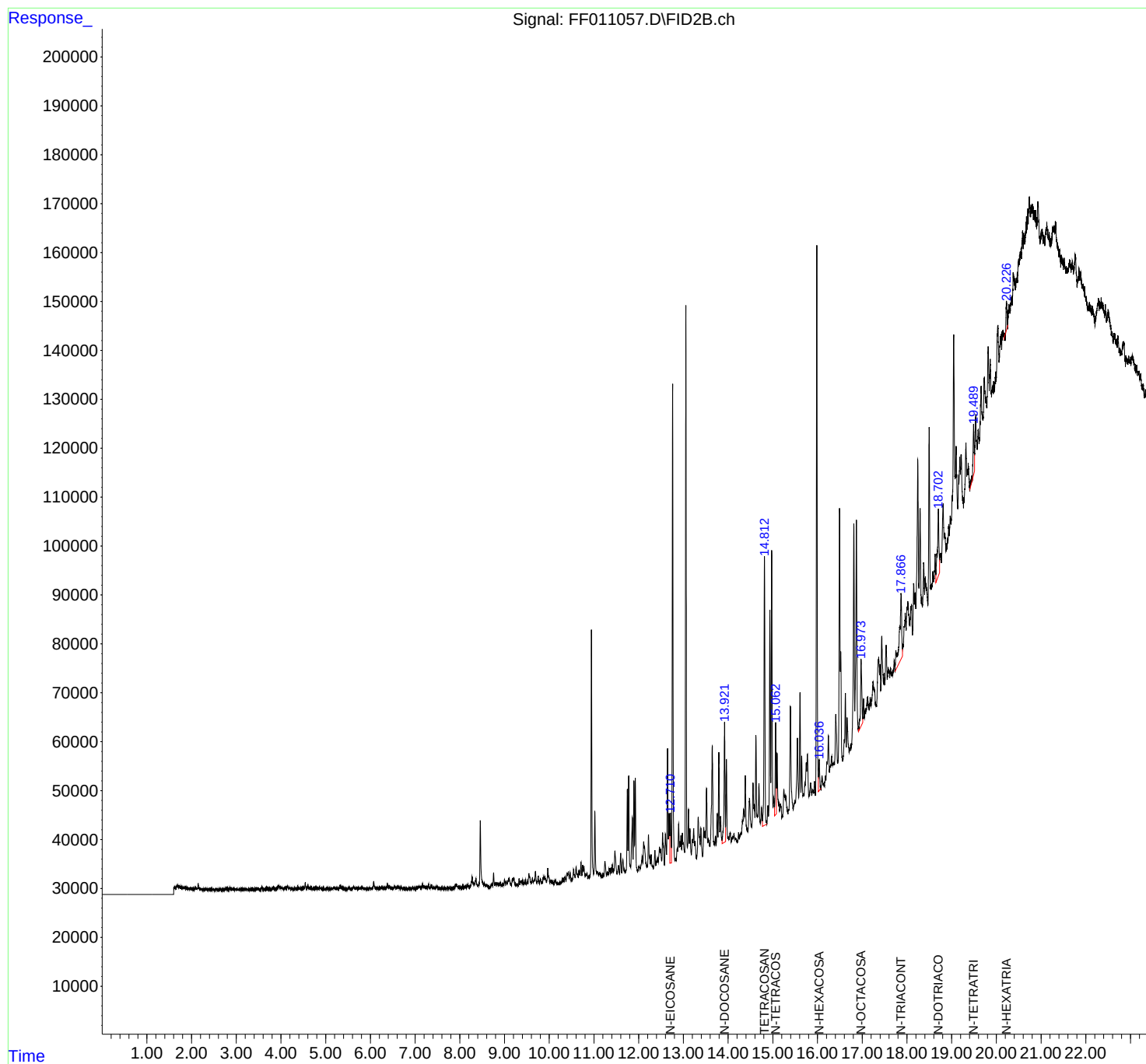
(f)=RT Delta > 1/2 Window

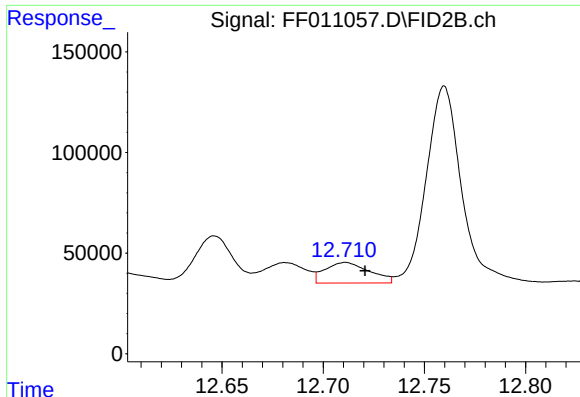
(m)=manual int.

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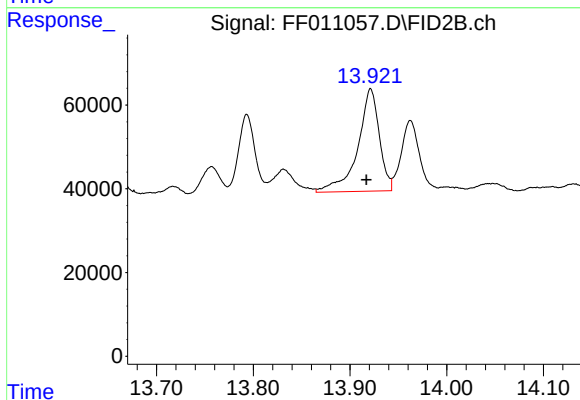
Volume Inj. : 1uL
Signal Phase : Rxi-1ms
Signal Info : 20mx0.18mmx0.18um





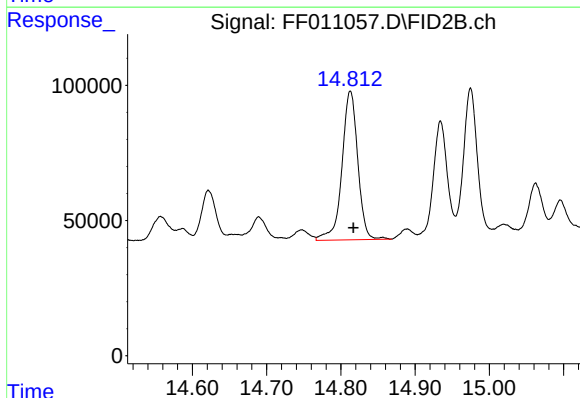
#7 N-EICOSANE

R.T.: 12.711 min
Delta R.T.: -0.010 min
Response: 156704
Conc: 1.46 ug/ml



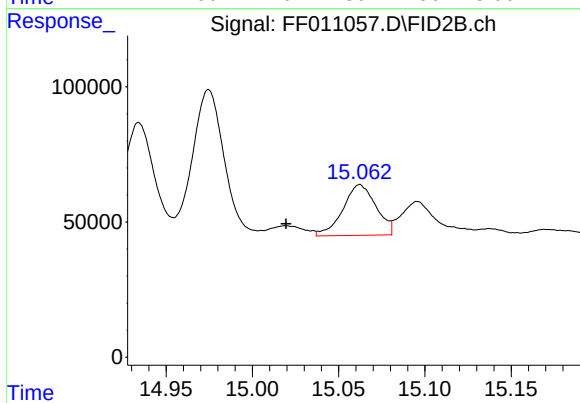
#8 N-DOCOSANE

R.T.: 13.921 min
Delta R.T.: 0.004 min
Response: 378698
Conc: 3.58 ug/ml



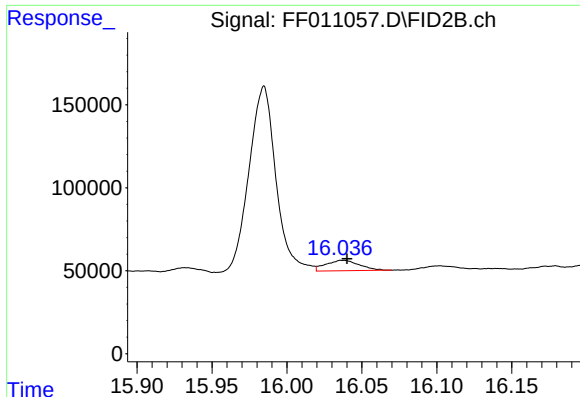
#9 TETRACOSANE-d50 (SURROGATE)

R.T.: 14.813 min
Delta R.T.: -0.004 min
Response: 813665
Conc: 8.67 ug/ml



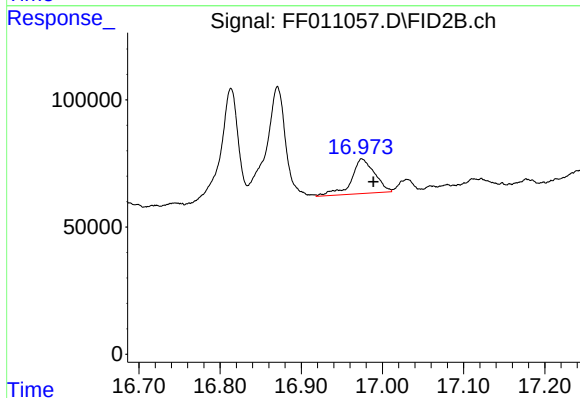
#10 N-TETRACOSANE

R.T.: 15.062 min
Delta R.T.: 0.043 min
Response: 251405
Conc: 2.40 ug/ml



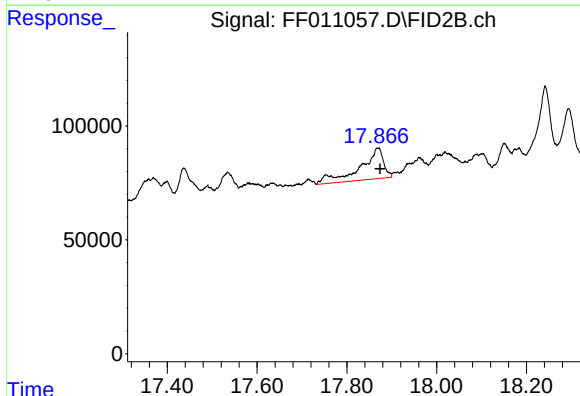
#11 N-HEXACOSANE

R.T.: 16.038 min
Delta R.T.: -0.003 min
Response: 98640
Conc: 0.95 ug/ml



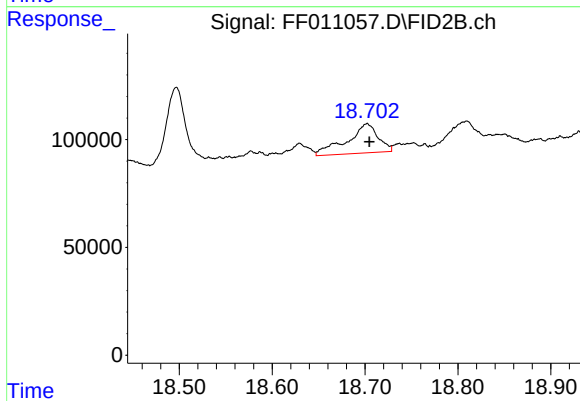
#12 N-OCTACOSANE

R.T.: 16.975 min
Delta R.T.: -0.013 min
Response: 271363
Conc: 2.60 ug/ml



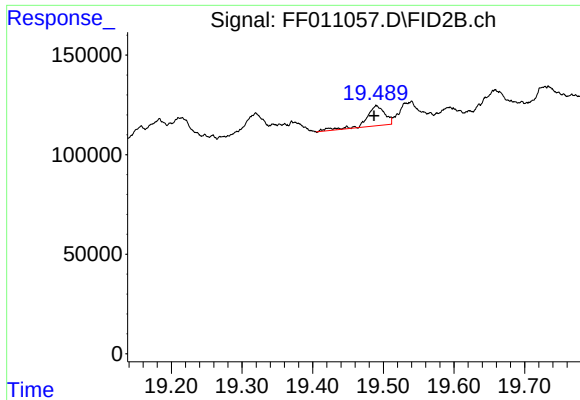
#13 N-TRIACONTANE

R.T.: 17.869 min
Delta R.T.: -0.005 min
Response: 487223
Conc: 4.64 ug/ml



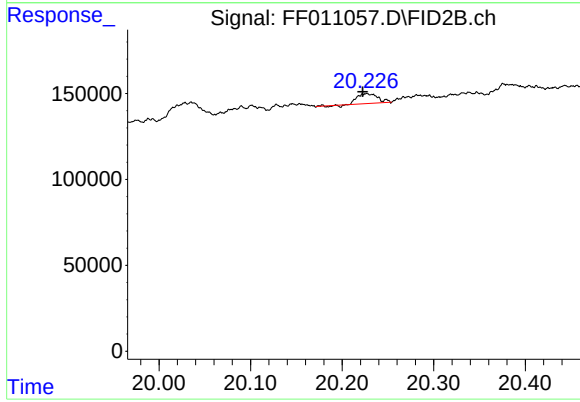
#14 N-DOTRIACONTANE

R.T.: 18.702 min
Delta R.T.: -0.003 min
Response: 314732
Conc: 2.93 ug/ml



#15 N-TETRATRIACONTANE

R.T.: 19.491 min
Delta R.T.: 0.004 min
Response: 181643
Conc: 1.86 ug/ml



#16 N-HEXATRIACONTANE

R.T.: 20.227 min
Delta R.T.: 0.004 min
Response: 84890
Conc: 0.99 ug/ml