

Data Path : Z:\pestpcbsrv\HPCHEM1\FID_F\Data\FF080322\
Data File : FF011126.D
Signal(s) : FID2B.ch
Acq On : 03 Aug 2022 08:33
Operator : YP\AJ
Sample : MECL2
Misc :
ALS Vial : 51 Sample Multiplier: 1

Integration File: autoint1.e
Quant Time: Aug 03 20:21:17 2022
Quant Method : Z:\pestpcbsrv\HPCHEM1\FID_F\Method\FF072822.M
Quant Title :
QLast Update : Thu Jul 28 14:46:22 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				
Target Compounds				
7)	N-EICOSANE	12.736	100618	0.787 ug/ml
10)	N-TETRACOSANE	15.000	111598	0.897 ug/ml
13)	N-TRIACONTANE	17.854	55682	0.466 ug/ml
14)	N-DOTRIACONTANE	18.707	392542	3.323 ug/ml
15)	N-TETRATRIACONTANE	19.466	81477	0.730 ug/ml
16)	N-HEXATRIACONTANE	20.206	99727	0.981 ug/ml
17)	N-OCTATRIACONTANE	20.909	47559	0.475 ug/ml
18)	N-TETRACONTANE	21.774	456382	4.165 ug/ml

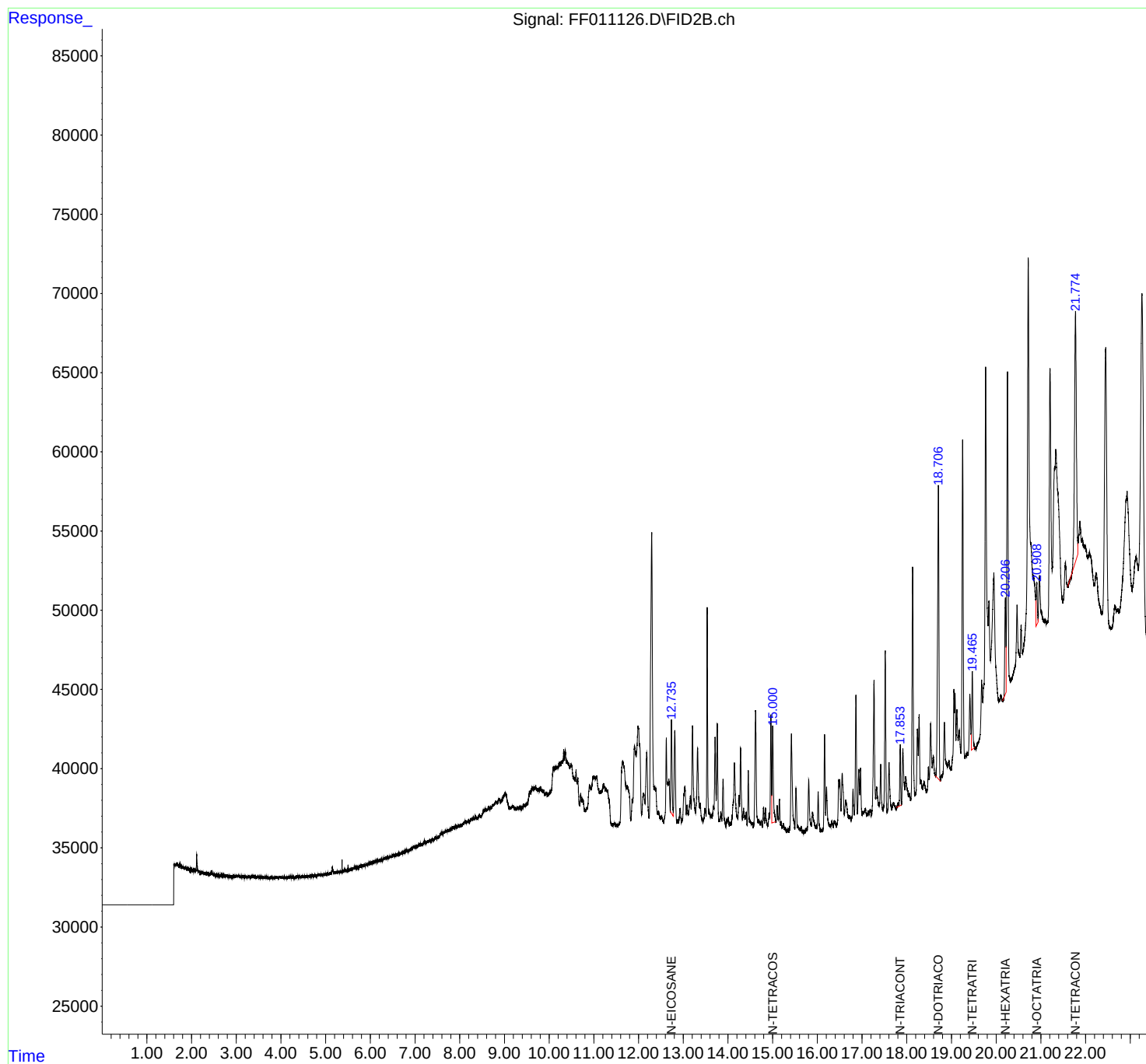
(f)=RT Delta > 1/2 Window

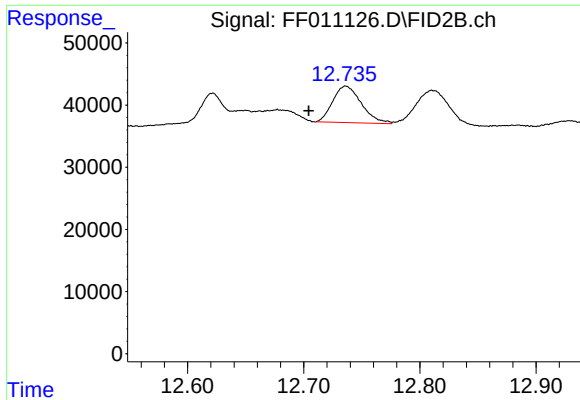
(m)=manual int.

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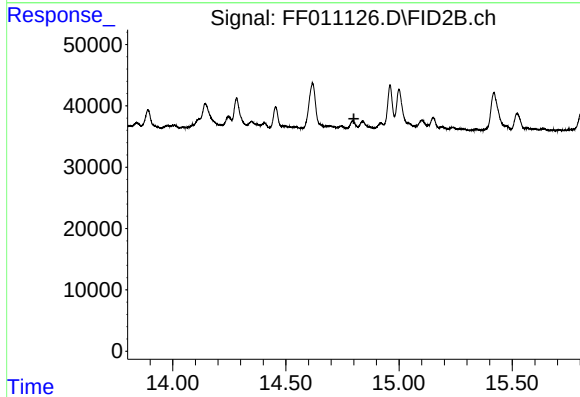
Volume Inj. : 1uL
Signal Phase : Rxi-1ms
Signal Info : 20mx0.18mmx0.18um





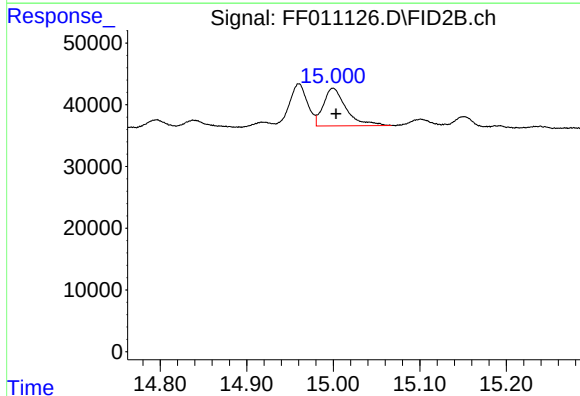
#7 N-EICOSANE

R.T.: 12.736 min
Delta R.T.: 0.032 min
Response: 100618
Conc: 0.79 ug/ml



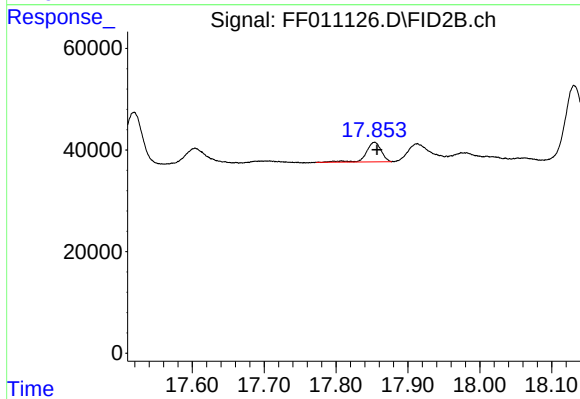
#9 TETRACOSANE-d50 (SURROGATE)

R.T.: 0.000 min
Exp R.T. : 14.801 min
Response: 0
Conc: N.D.



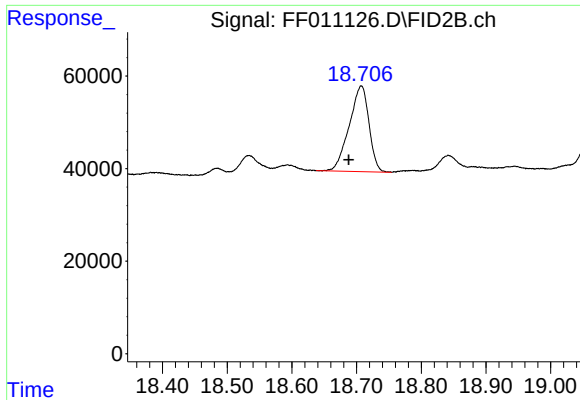
#10 N-TETRACOSANE

R.T.: 15.000 min
Delta R.T.: -0.004 min
Response: 111598
Conc: 0.90 ug/ml



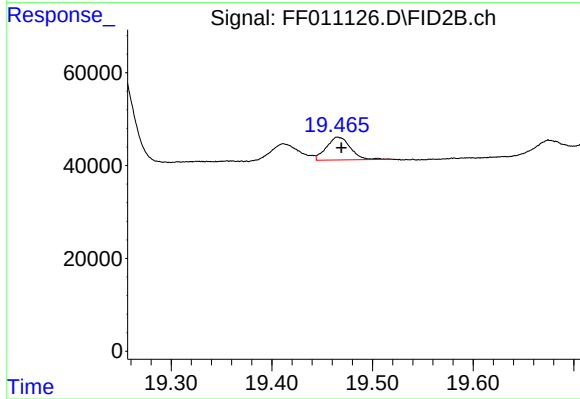
#13 N-TRIACONTANE

R.T.: 17.854 min
Delta R.T.: -0.003 min
Response: 55682
Conc: 0.47 ug/ml



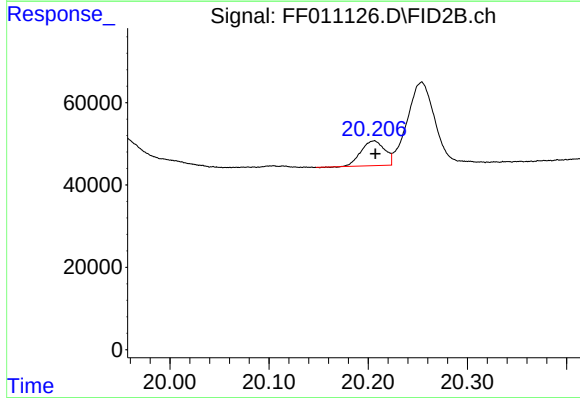
#14 N-DOTRIACONTANE

R.T.: 18.707 min
Delta R.T.: 0.020 min
Response: 392542
Conc: 3.32 ug/ml



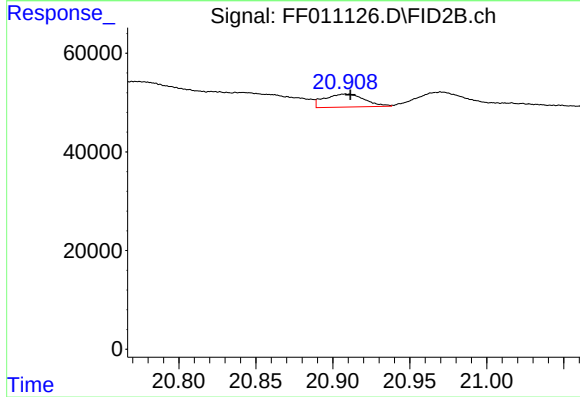
#15 N-TETRATRIACONTANE

R.T.: 19.466 min
Delta R.T.: -0.003 min
Response: 81477
Conc: 0.73 ug/ml



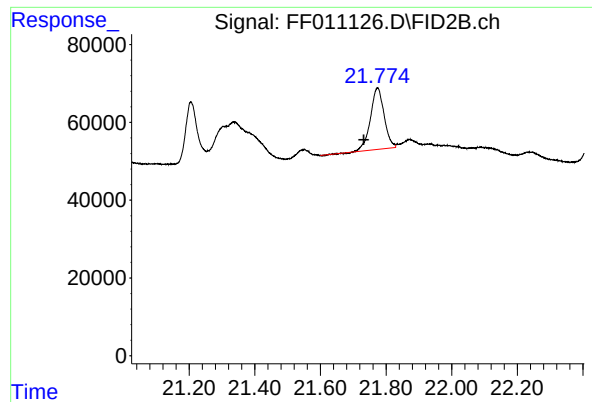
#16 N-HEXATRIACONTANE

R.T.: 20.206 min
Delta R.T.: -0.001 min
Response: 99727
Conc: 0.98 ug/ml



#17 N-OCTATRIACONTANE

R.T.: 20.909 min
Delta R.T.: -0.003 min
Response: 47559
Conc: 0.48 ug/ml



#18 N-TETRACONTANE

R.T.: 21.774 min
Delta R.T.: 0.042 min
Response: 456382
Conc: 4.16 ug/ml