

Data Path : Z:\pestpcbsrv\HPCHEM1\FID_F\Data\FF011024\
 Data File : FF013908.D
 Signal(s) : FID2B.ch
 Acq On : 10 Jan 2024 07:35
 Operator : YP\AJ
 Sample : MECL2
 Misc :
 ALS Vial : 51 Sample Multiplier: 1

Integration File: autoint1.e
 Quant Time: Jan 11 01:16:55 2024
 Quant Method : Z:\pestpcbsrv\HPCHEM1\FID_F\Method\FF010224.M
 Quant Title :
 QLast Update : Wed Jan 03 03:19:15 2024
 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	12.865	137129	1.060 ug/ml
10) N-TETRACOSANE	15.155	150202	1.178 ug/ml
12) N-OCTACOSANE	17.083f	77898	0.622 ug/ml
13) N-TRIACONTANE	18.074	74678	0.598 ug/ml
14) N-DOTRIACONTANE	18.879	531621	4.142 ug/ml
15) N-TETRATRIACONTANE	19.578f	92771	0.919 ug/ml
16) N-HEXATRIACONTANE	20.377	66444	0.822 ug/ml
18) N-TETRACONTANE	22.052	452123	5.560 ug/ml

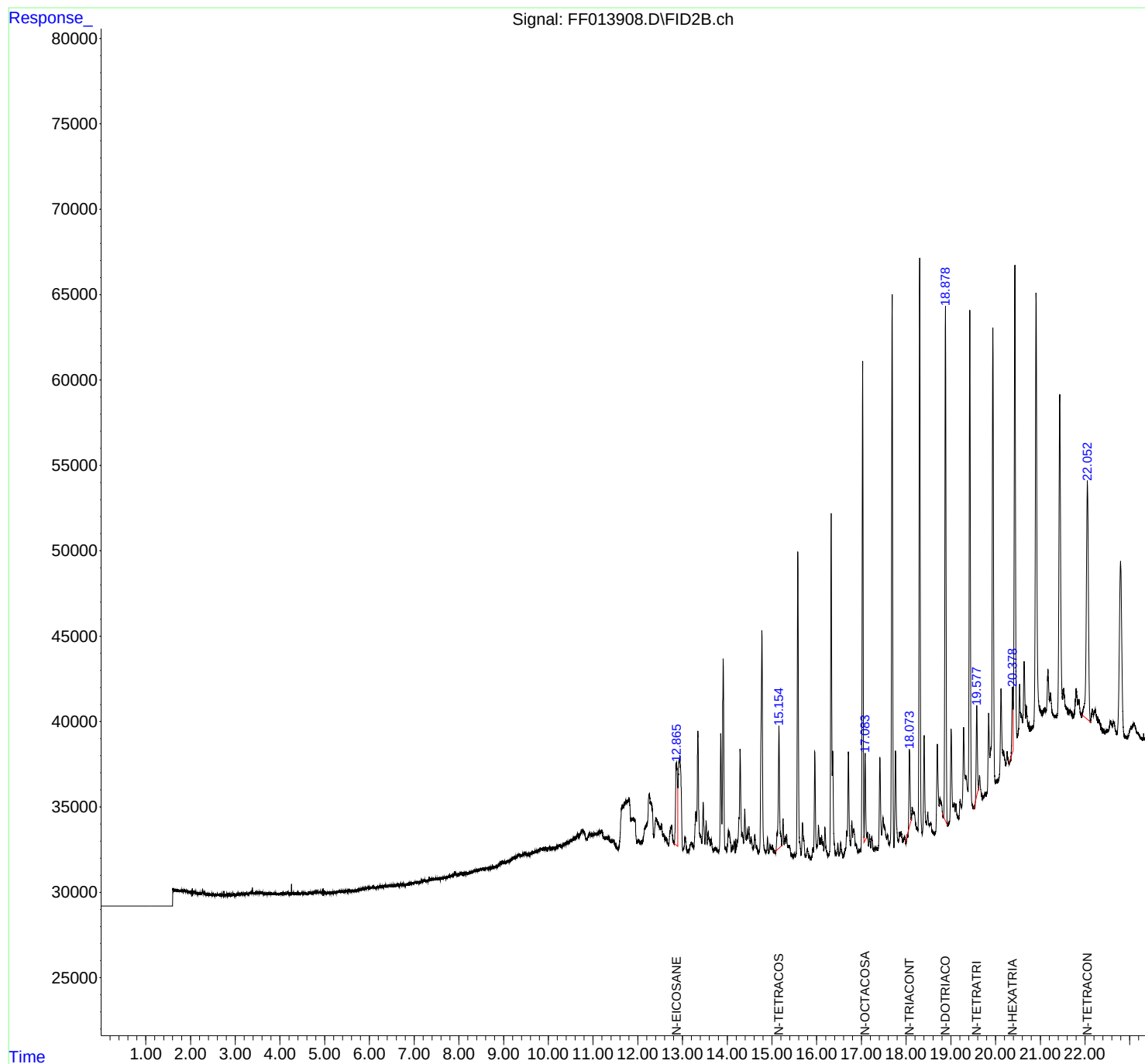
(f)=RT Delta > 1/2 Window

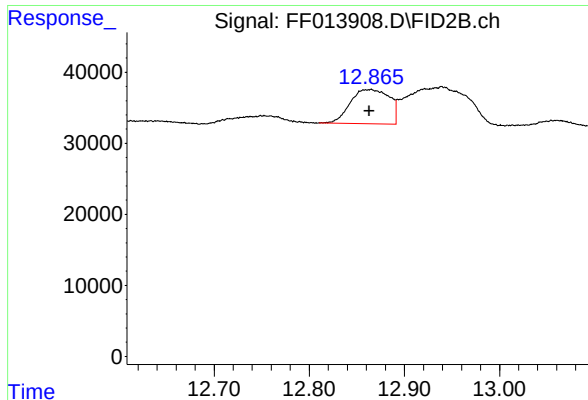
(m)=manual int.

Data Path : Z:\pestpcbsrv\HPCHEM1\FID_F\Data\FF011024\
Data File : FF013908.D
Signal(s) : FID2B.ch
Acq On : 10 Jan 2024 07:35
Operator : YP\AJ
Sample : MECL2
Misc :
ALS Vial : 51 Sample Multiplier: 1

Integration File: autoint1.e
Quant Time: Jan 11 01:16:55 2024
Quant Method : Z:\pestpcbsrv\HPCHEM1\FID_F\Method\FF010224.M
Quant Title :
QLast Update : Wed Jan 03 03:19:15 2024
Response via : Initial Calibration
Integrator: ChemStation

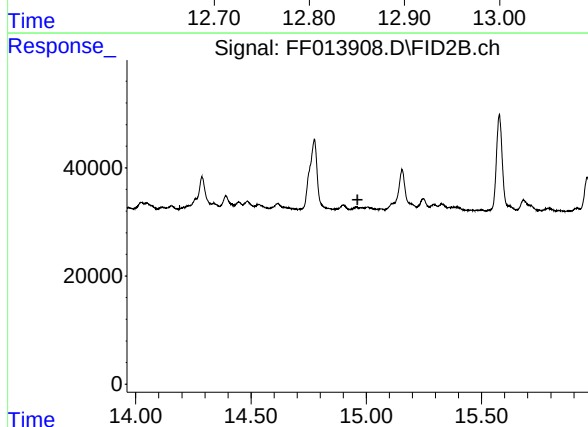
Volume Inj. : 1uL
Signal Phase : Rxi-1ms
Signal Info : 20mx0.18mmx0.18um





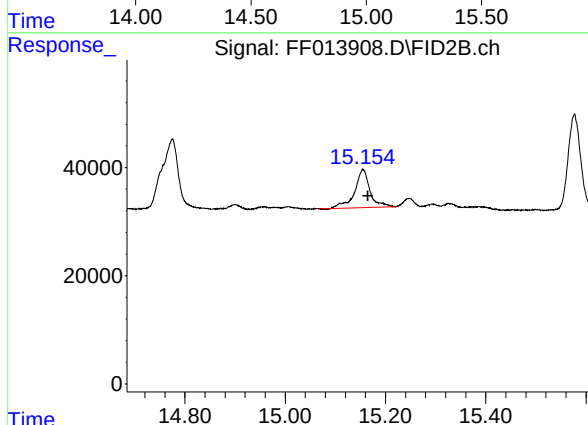
#7 N-EICOSANE

R.T.: 12.865 min
Delta R.T.: 0.002 min
Response: 137129
Conc: 1.06 ug/ml



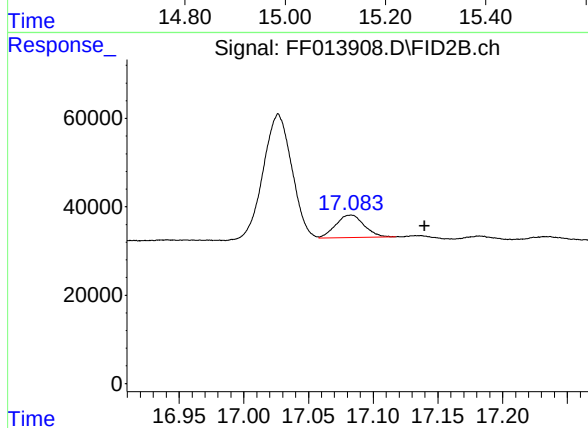
#9 TETRACOSANE-d50 (SURROGATE)

R.T.: 0.000 min
Exp R.T.: 14.962 min
Response: 0
Conc: N.D.



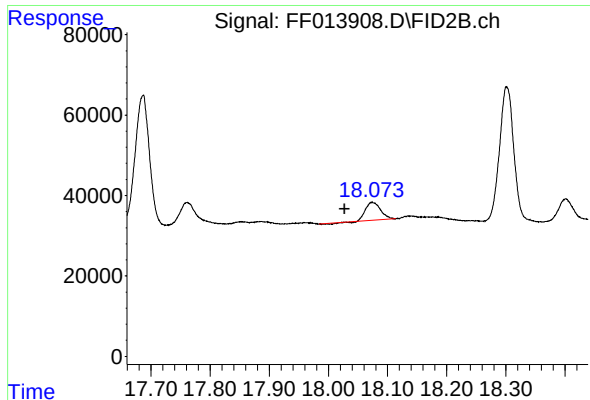
#10 N-TETRACOSANE

R.T.: 15.155 min
Delta R.T.: -0.010 min
Response: 150202
Conc: 1.18 ug/ml



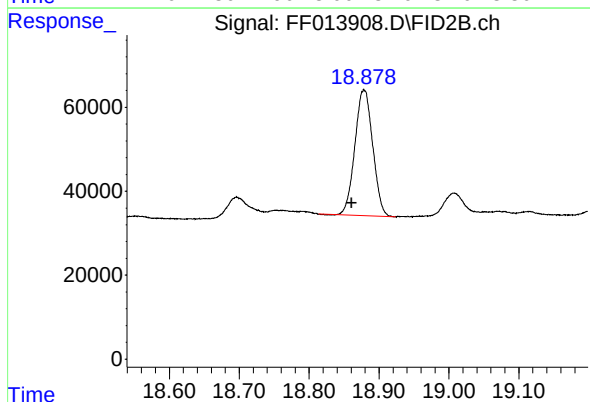
#12 N-OCTACOSANE

R.T.: 17.083 min
Delta R.T.: -0.057 min
Response: 77898
Conc: 0.62 ug/ml



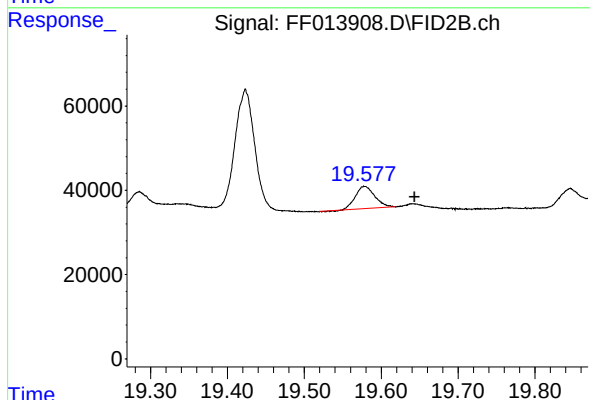
#13 N-TRIACONTANE

R.T.: 18.074 min
Delta R.T.: 0.046 min
Response: 74678
Conc: 0.60 ug/ml



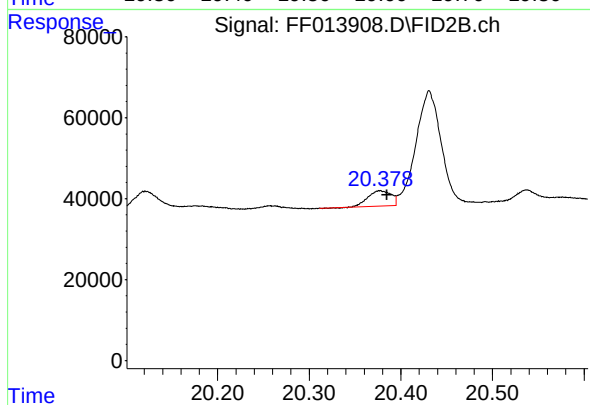
#14 N-DOTRIACONTANE

R.T.: 18.879 min
Delta R.T.: 0.018 min
Response: 531621
Conc: 4.14 ug/ml



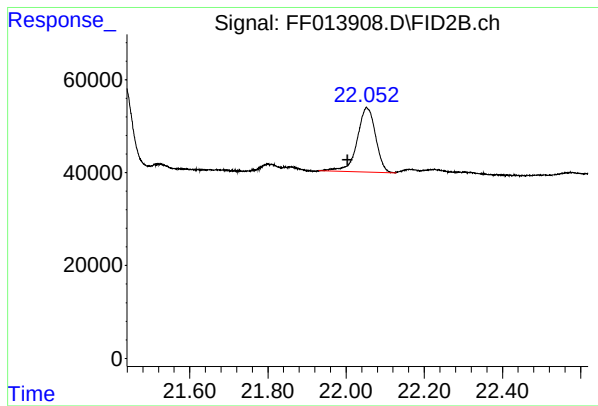
#15 N-TETRATRIACONTANE

R.T.: 19.578 min
Delta R.T.: -0.065 min
Response: 92771
Conc: 0.92 ug/ml



#16 N-HEXATRIACONTANE

R.T.: 20.377 min
Delta R.T.: -0.008 min
Response: 66444
Conc: 0.82 ug/ml



#18 N-TETRACONTANE

R.T.: 22.052 min
Delta R.T.: 0.049 min
Response: 452123
Conc: 5.56 ug/ml