

Data Path : Z:\pestpcbsrv\HPCHEM1\FID_E\Data\FE072020\
 Data File : FE032416.D
 Signal(s) : FID1B.CH
 Acq On : 20 Jul 2020 12:46
 Operator : DD\AJ
 Sample : I.BLK
 Misc :
 ALS Vial : 2 Sample Multiplier: 1

Integration File: autoint1.e
 Quant Time: Jul 21 00:53:59 2020
 Quant Method : Z:\pestpcbsrv\HPCHEM1\FID_E\methods\FE070720.M
 Quant Title :
 QLast Update : Wed Jul 08 12:04:06 2020
 Response via : Initial Calibration
 Integrator: ChemStation 6890 Scale Mode: Large solvent peaks clipped

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...	14.739	6751124	22.192 ug/ml
Target Compounds			
12) N-OCTACOSANE	16.905	203755	0.579 ug/ml
13) N-TRIACONTANE	17.793	533773	1.518 ug/ml
14) N-DOTRIACONTANE	18.624	635522	1.910 ug/ml
15) N-TETRATRIACONTANE	19.404	558318	1.989 ug/ml
16) N-HEXATRIACONTANE	20.146	255214	1.181 ug/ml
17) N-OCTATRIACONTANE	20.898	184416	1.047 ug/ml

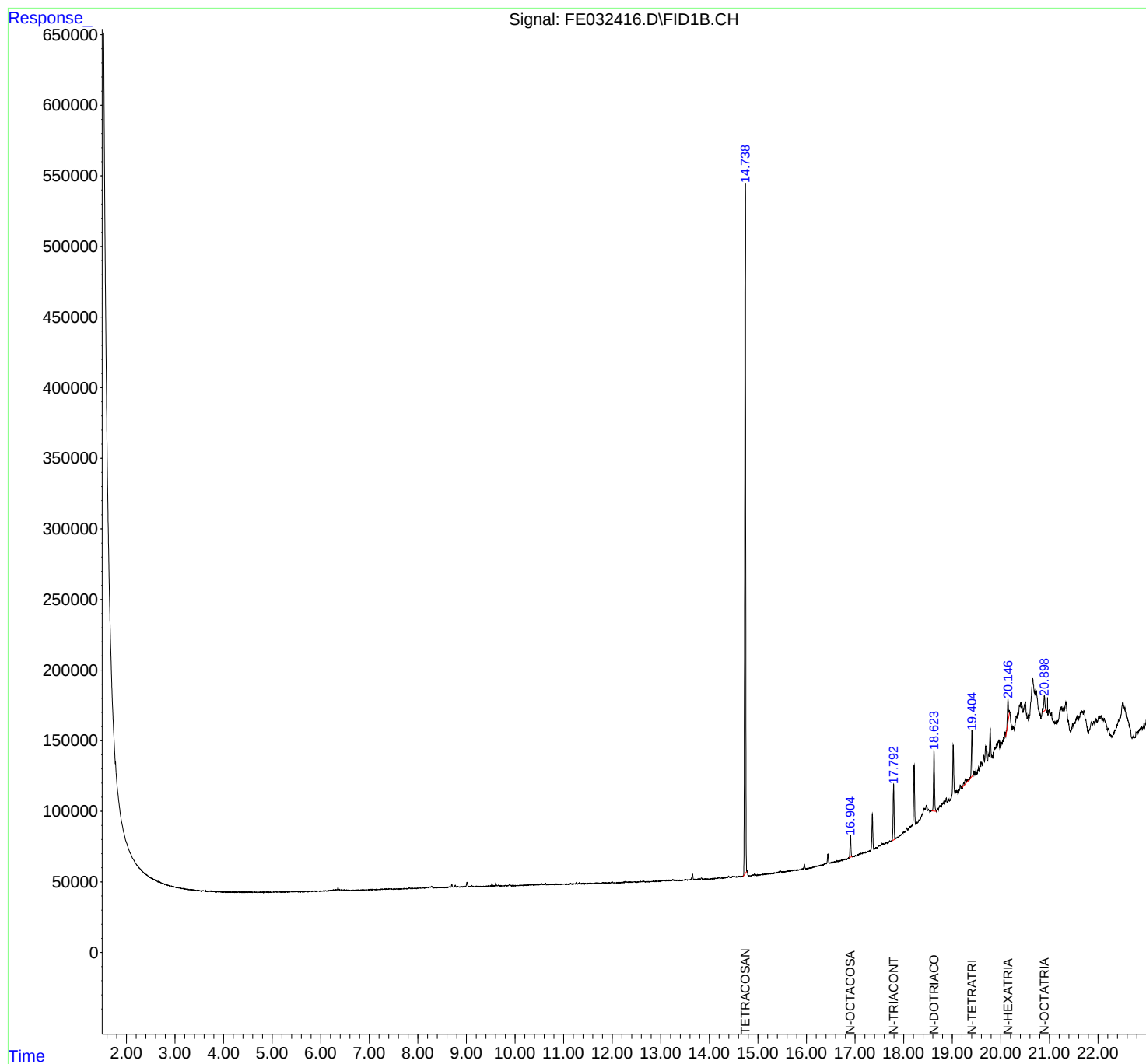
(f)=RT Delta > 1/2 Window

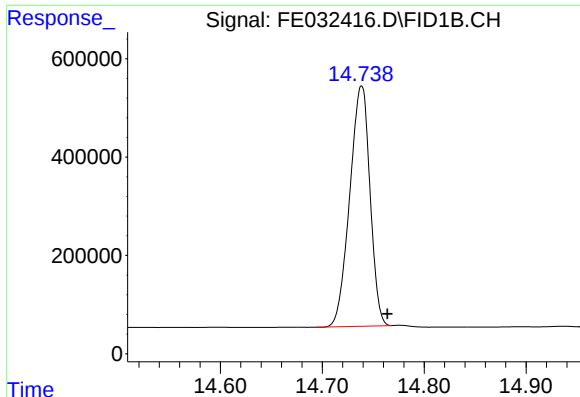
(m)=manual int.

Data Path : Z:\pestpcbsrv\HPCHEM1\FID_E\Data\FE072020\
Data File : FE032416.D
Signal(s) : FID1B.CH
Acq On : 20 Jul 2020 12:46
Operator : DD\AJ
Sample : I.BLK
Misc :
ALS Vial : 2 Sample Multiplier: 1

Integration File: autoint1.e
Quant Time: Jul 21 00:53:59 2020
Quant Method : Z:\pestpcbsrv\HPCHEM1\FID_E\methods\FE070720.M
Quant Title :
QLast Update : Wed Jul 08 12:04:06 2020
Response via : Initial Calibration
Integrator: ChemStation 6890 Scale Mode: Large solvent peaks clipped

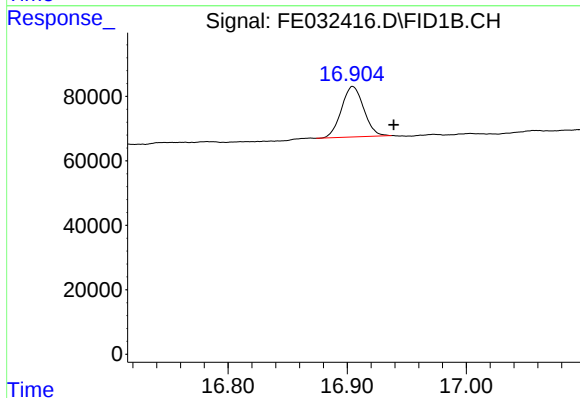
Volume Inj. : 1uL
Signal Phase : Rxi-1ms
Signal Info : 20mx0.18mmx0.18um





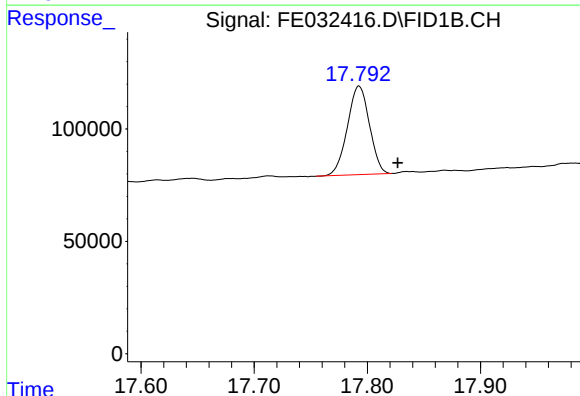
#9 TETRACOSANE-d50 (SURROGATE)

R.T.: 14.739 min
Delta R.T.: -0.025 min
Response: 6751124
Conc: 22.19 ug/ml



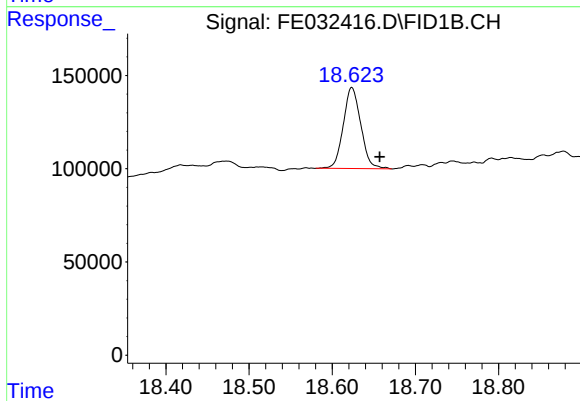
#12 N-OCTACOSANE

R.T.: 16.905 min
Delta R.T.: -0.034 min
Response: 203755
Conc: 0.58 ug/ml



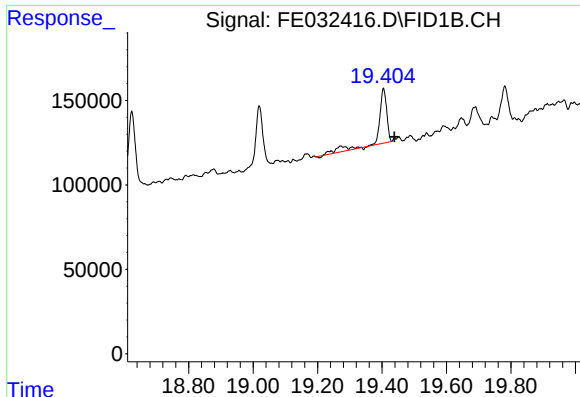
#13 N-TRIACONTANE

R.T.: 17.793 min
Delta R.T.: -0.034 min
Response: 533773
Conc: 1.52 ug/ml



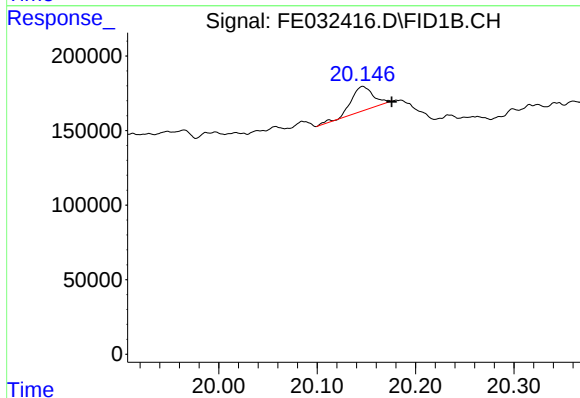
#14 N-DOTRIACONTANE

R.T.: 18.624 min
Delta R.T.: -0.034 min
Response: 635522
Conc: 1.91 ug/ml



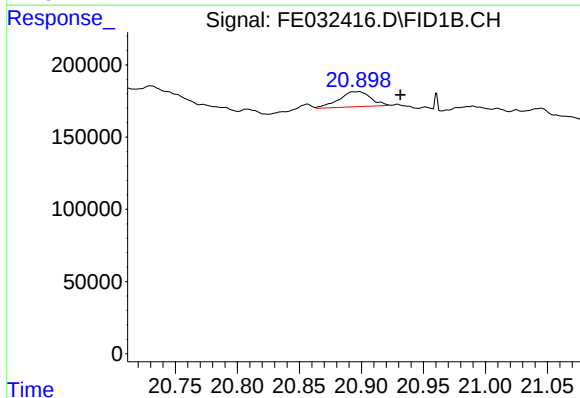
#15 N-TETRATRIACONTANE

R.T.: 19.404 min
Delta R.T.: -0.034 min
Response: 558318
Conc: 1.99 ug/ml



#16 N-HEXATRIACONTANE

R.T.: 20.146 min
Delta R.T.: -0.030 min
Response: 255214
Conc: 1.18 ug/ml



#17 N-OCTATRIACONTANE

R.T.: 20.898 min
Delta R.T.: -0.034 min
Response: 184416
Conc: 1.05 ug/ml