

Data Path : Z:\pestpcbsrv\HPCHEM1\FID_E\Data\FE050819\
 Data File : FE030024.D
 Signal(s) : FID1B.CH
 Acq On : 08 May 2019 10:05
 Operator : AJ\SJ
 Sample : RT MARKER
 Misc :
 ALS Vial : 4 Sample Multiplier: 1

Integration File: autoint1.e
 Quant Time: May 08 11:41:39 2019
 Quant Method : Z:\pestpcbsrv\HPCHEM1\FID_E\methods\FE041019.M
 Quant Title :
 QLast Update : Wed Apr 10 08:20:21 2019
 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			
Target Compounds			
3) N-DODECANE	6.389	4982468	22.243 ug/ml
12) N-OCTACOSANE	16.831	4915925	21.349 ug/ml
13) N-TRIACONTANE	17.712	514216	2.237 ug/ml
14) N-DOTRIACONTANE	18.548	578731	2.603 ug/ml
15) N-TETRATRIACONTANE	19.334	436120	2.015 ug/ml
16) N-HEXATRIACONTANE	20.076	382548	1.841 ug/ml
17) N-OCTATRIACONTANE	20.808	315094	1.669 ug/ml
18) N-TETRACONTANE	21.698	537101	2.825 ug/ml

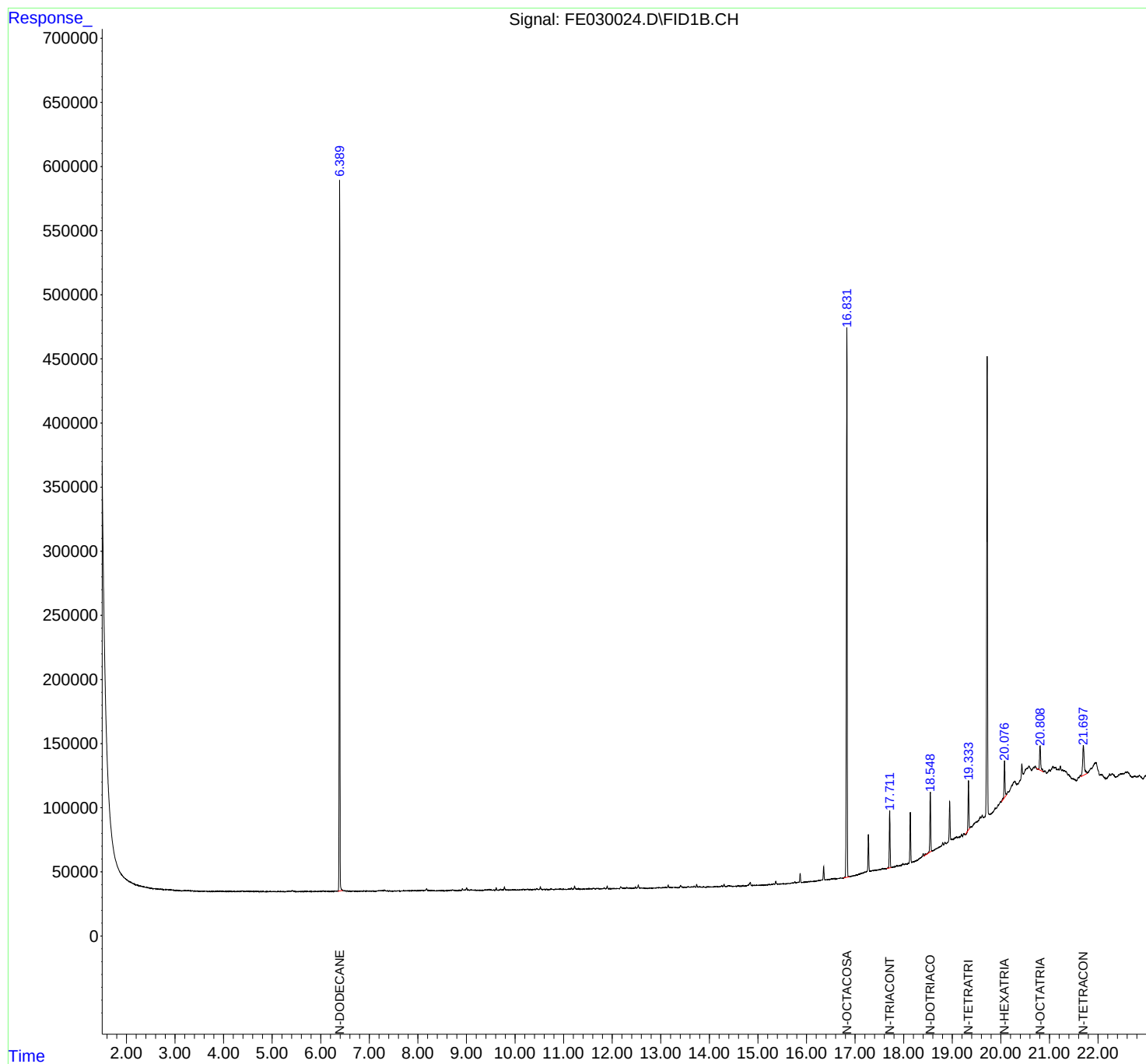
(f)=RT Delta > 1/2 Window

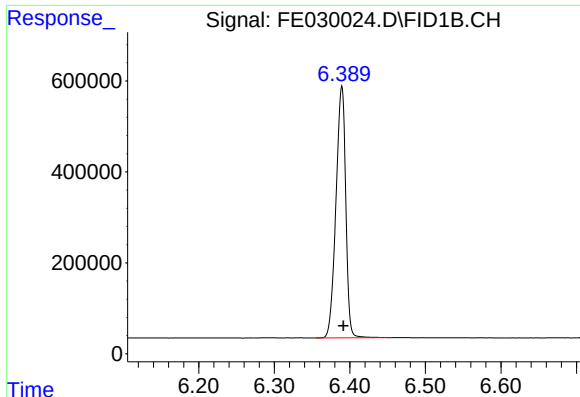
(m)=manual int.

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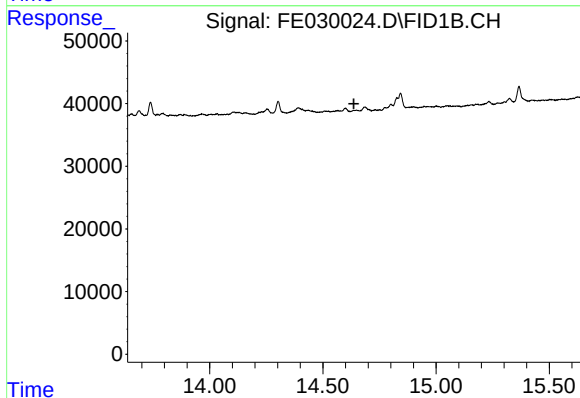
Volume Inj. : 1uL
Signal Phase : Rxi-1ms
Signal Info : 20mx0.18mmx0.18um





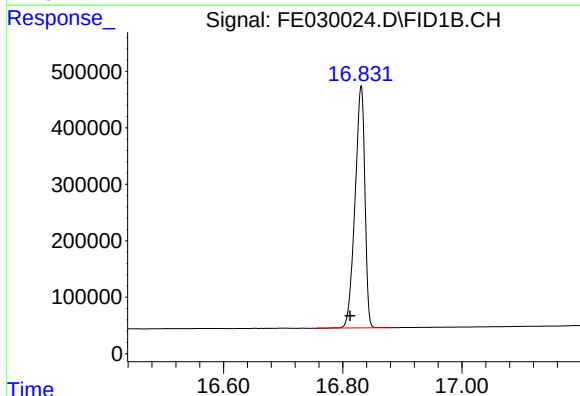
#3 N-DODECANE

R.T.: 6.389 min
Delta R.T.: -0.003 min
Response: 4982468
Conc: 22.24 ug/ml



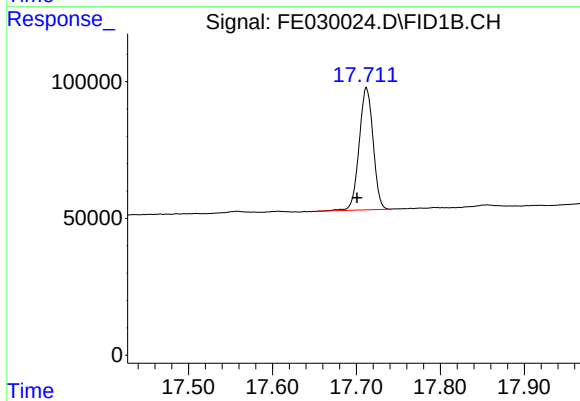
#9 TETRACOSANE-d50 (SURROGATE)

R.T.: 0.000 min
Exp R.T. : 14.637 min
Response: 0
Conc: N.D.



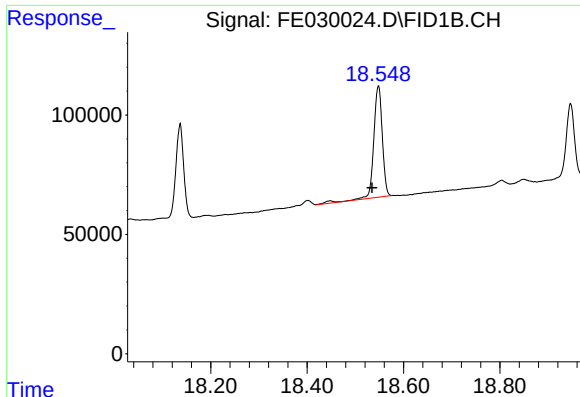
#12 N-OCTACOSANE

R.T.: 16.831 min
Delta R.T.: 0.018 min
Response: 4915925
Conc: 21.35 ug/ml



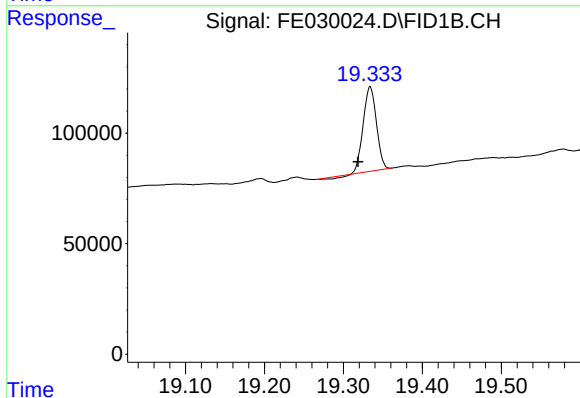
#13 N-TRIACONTANE

R.T.: 17.712 min
Delta R.T.: 0.012 min
Response: 514216
Conc: 2.24 ug/ml



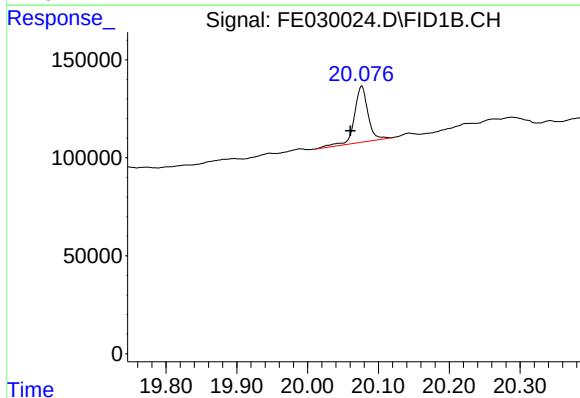
#14 N-DOTRIACONTANE

R.T.: 18.548 min
Delta R.T.: 0.013 min
Response: 578731
Conc: 2.60 ug/ml



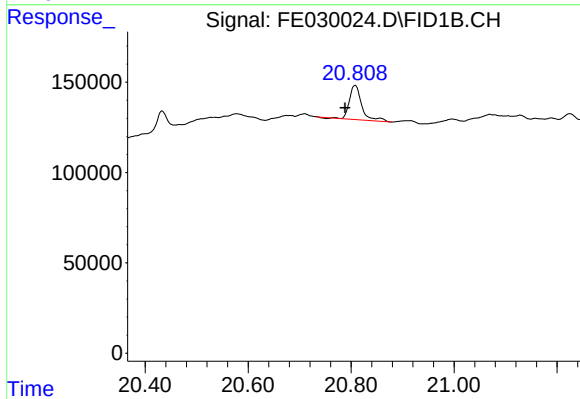
#15 N-TETRATRIACONTANE

R.T.: 19.334 min
Delta R.T.: 0.015 min
Response: 436120
Conc: 2.02 ug/ml



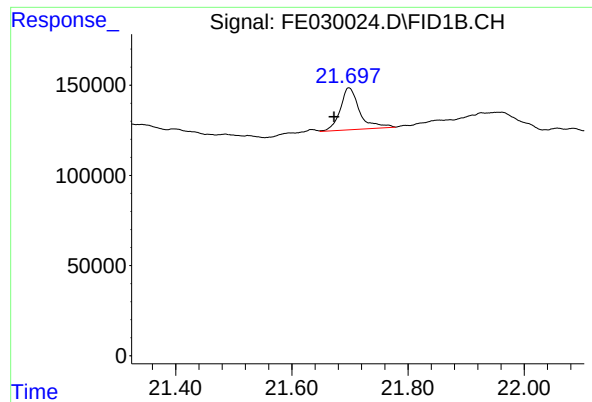
#16 N-HEXATRIACONTANE

R.T.: 20.076 min
Delta R.T.: 0.016 min
Response: 382548
Conc: 1.84 ug/ml



#17 N-OCTATRIACONTANE

R.T.: 20.808 min
Delta R.T.: 0.019 min
Response: 315094
Conc: 1.67 ug/ml



#18 N-TETRACONTANE

R.T.: 21.698 min
Delta R.T.: 0.026 min
Response: 537101
Conc: 2.83 ug/ml