

Data Path : Z:\pestpcbsrv\HPCHEM1\FID_E\Data\FE030320\
 Data File : FE031387.D
 Signal(s) : FID1B.CH
 Acq On : 03 Mar 2020 11:09
 Operator : DD\AJ
 Sample : RT MARKER
 Misc :
 ALS Vial : 4 Sample Multiplier: 1

Integration File: autoint1.e
 Quant Time: Mar 04 00:31:14 2020
 Quant Method : Z:\pestpcbsrv\HPCHEM1\FID_E\methods\FE021120.M
 Quant Title :
 QLast Update : Tue Feb 11 12:55:11 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...	14.648	496706	1.598 ug/ml
Target Compounds				
3)	N-DODECANE	6.347	14519765	43.998 ug/ml
11)	N-HEXACOSANE	15.831	321375	0.902 ug/ml
12)	N-OCTACOSANE	16.797	15246985	42.078 ug/ml
13)	N-TRIACONTANE	17.678	2025083	5.513 ug/ml
14)	N-DOTRIACONTANE	18.511	2315092	6.562 ug/ml
15)	N-TETRATRIACONTANE	19.298	1653482	5.414 ug/ml
16)	N-HEXATRIACONTANE	20.038	2024086	8.157 ug/ml
17)	N-OCTATRIACONTANE	20.768	1069081	5.511 ug/ml
18)	N-TETRACONTANE	21.658	1350397	7.349 ug/ml

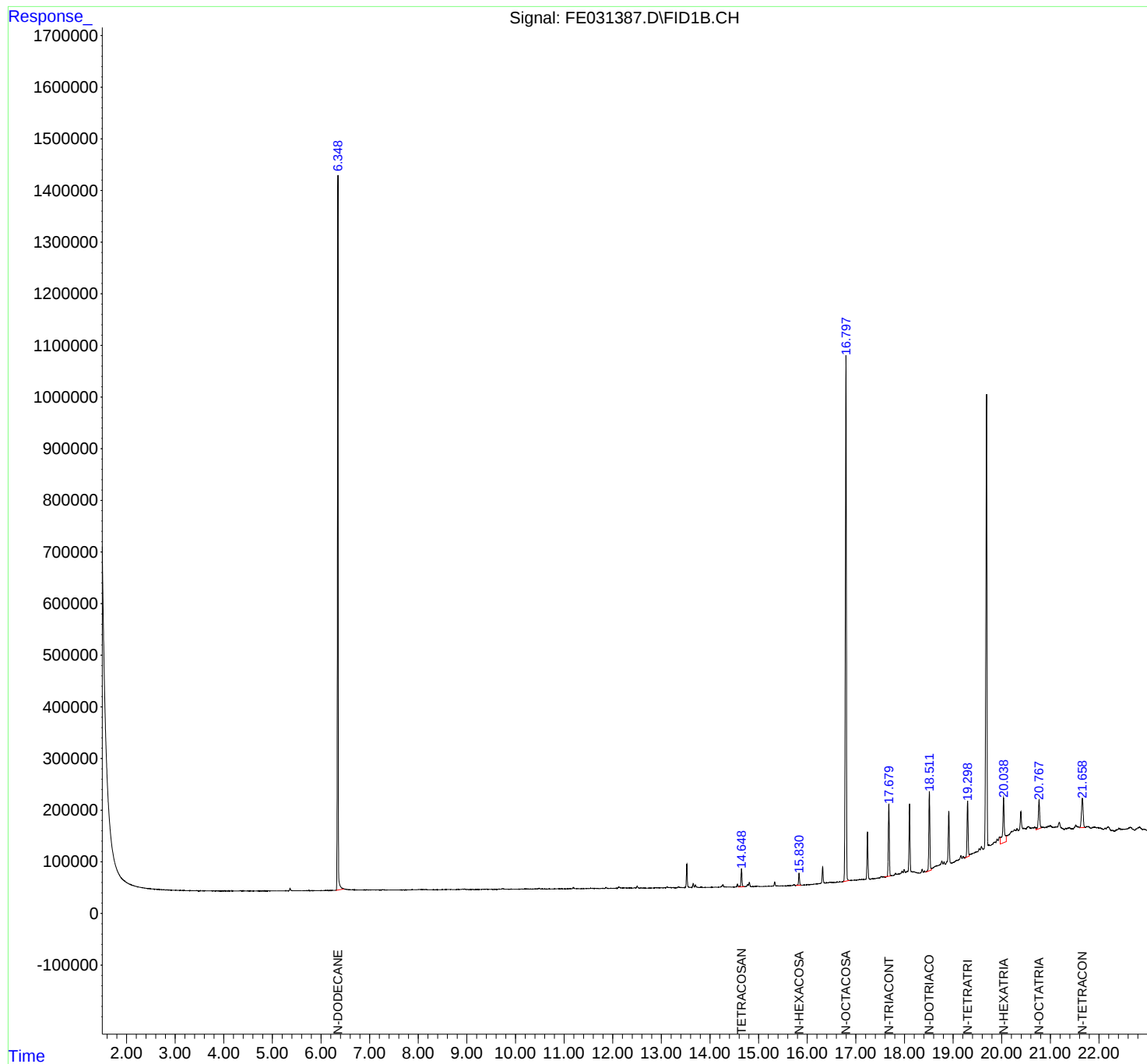
(f)=RT Delta > 1/2 Window

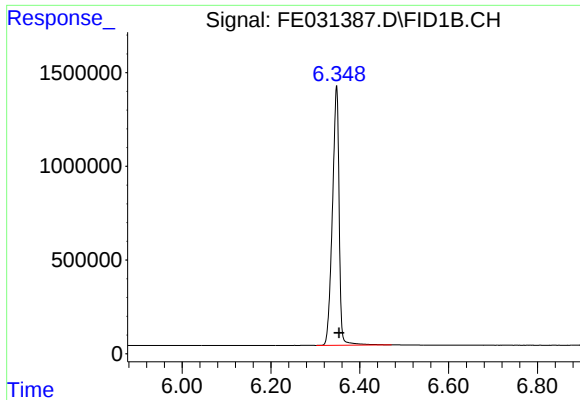
(m)=manual int.

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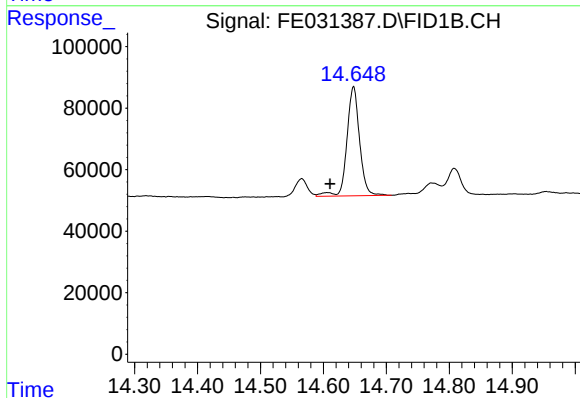
Volume Inj. : 1uL
Signal Phase : Rxi-1ms
Signal Info : 20mx0.18mmx0.18um





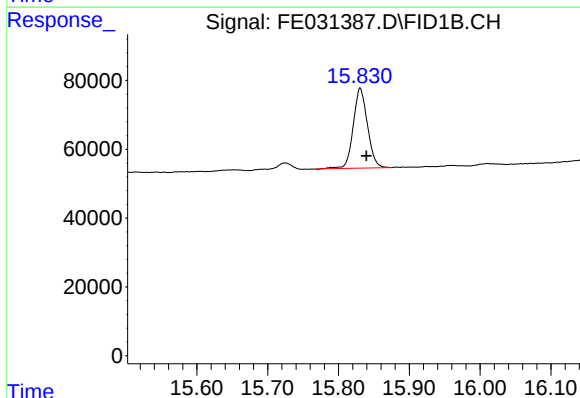
#3 N-DODECANE

R.T.: 6.347 min
Delta R.T.: -0.006 min
Response: 14519765
Conc: 44.00 ug/ml



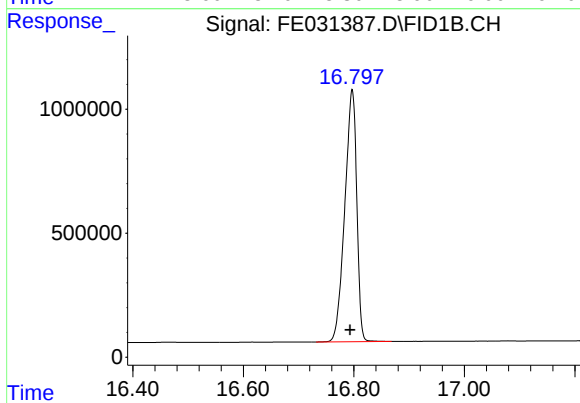
#9 TETRACOSANE-d50 (SURROGATE)

R.T.: 14.648 min
Delta R.T.: 0.037 min
Response: 496706
Conc: 1.60 ug/ml



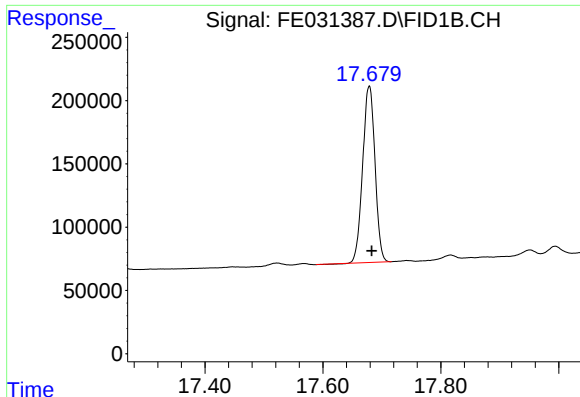
#11 N-HEXACOSANE

R.T.: 15.831 min
Delta R.T.: -0.009 min
Response: 321375
Conc: 0.90 ug/ml



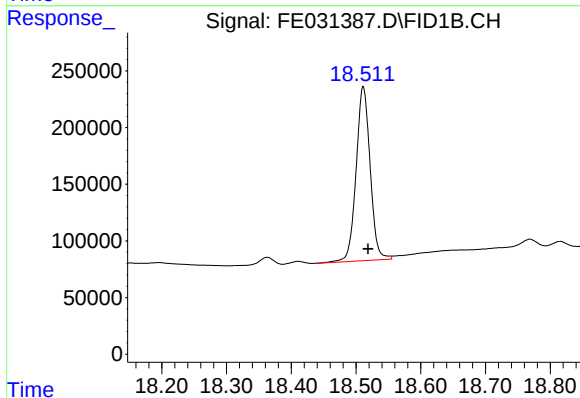
#12 N-OCTACOSANE

R.T.: 16.797 min
Delta R.T.: 0.004 min
Response: 15246985
Conc: 42.08 ug/ml



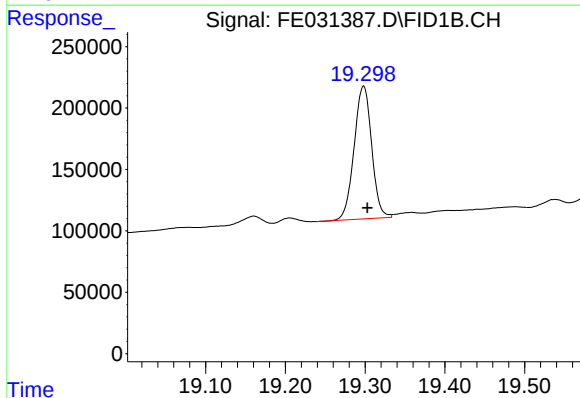
#13 N-TRIACONTANE

R.T.: 17.678 min
Delta R.T.: -0.004 min
Response: 2025083
Conc: 5.51 ug/ml



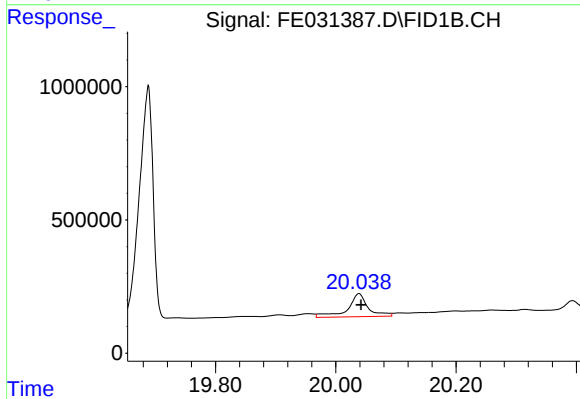
#14 N-DOTRIACONTANE

R.T.: 18.511 min
Delta R.T.: -0.007 min
Response: 2315092
Conc: 6.56 ug/ml



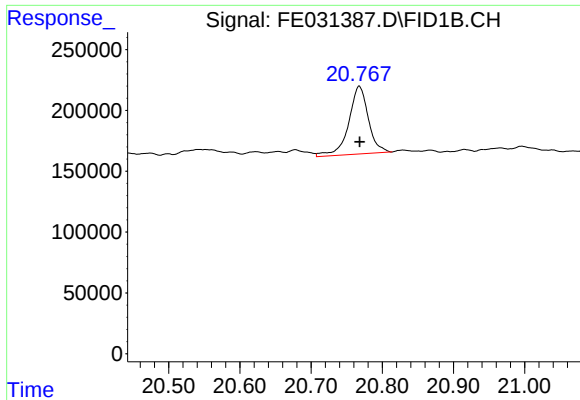
#15 N-TETRATRIACONTANE

R.T.: 19.298 min
Delta R.T.: -0.005 min
Response: 1653482
Conc: 5.41 ug/ml



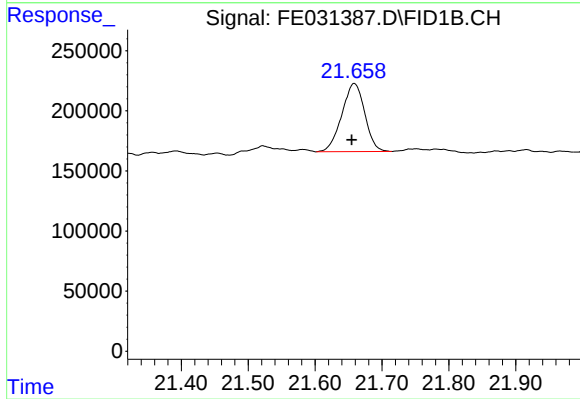
#16 N-HEXATRIACONTANE

R.T.: 20.038 min
Delta R.T.: -0.004 min
Response: 2024086
Conc: 8.16 ug/ml



#17 N-OCTATRIACONTANE

R.T.: 20.768 min
Delta R.T.: 0.000 min
Response: 1069081
Conc: 5.51 ug/ml



#18 N-TETRACONTANE

R.T.: 21.658 min
Delta R.T.: 0.004 min
Response: 1350397
Conc: 7.35 ug/ml