

Data Path : Z:\pestpcbsrv\HPCHEM1\FID_E\Data\FE101620\
 Data File : FE033012.D
 Signal(s) : FID1B.CH
 Acq On : 16 Oct 2020 17:42
 Operator : DD\AJ
 Sample : L4227-01 20X
 Misc :
 ALS Vial : 16 Sample Multiplier: 1

Integration File: autoint1.e
 Quant Time: Oct 17 01:21:44 2020
 Quant Method : Z:\pestpcbsrv\HPCHEM1\FID_E\methods\FE101420.M
 Quant Title :
 QLast Update : Wed Oct 14 02:47:05 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...	14.659	236641	0.764 ug/ml
Target Compounds			
7) N-EICOSANE	12.524f	186650	0.520 ug/ml
8) N-DOCOSANE	13.810	341946	0.961 ug/ml
10) N-TETRACOSANE	14.871	1586079	4.451 ug/ml
13) N-TRIACONTANE	17.724	31089	0.091 ug/ml
14) N-DOTRIACONTANE	18.555	266659	0.824 ug/ml
15) N-TETRATRIACONTANE	19.342	313955	1.075 ug/ml
16) N-HEXATRIACONTANE	20.080	650872	2.568 ug/ml

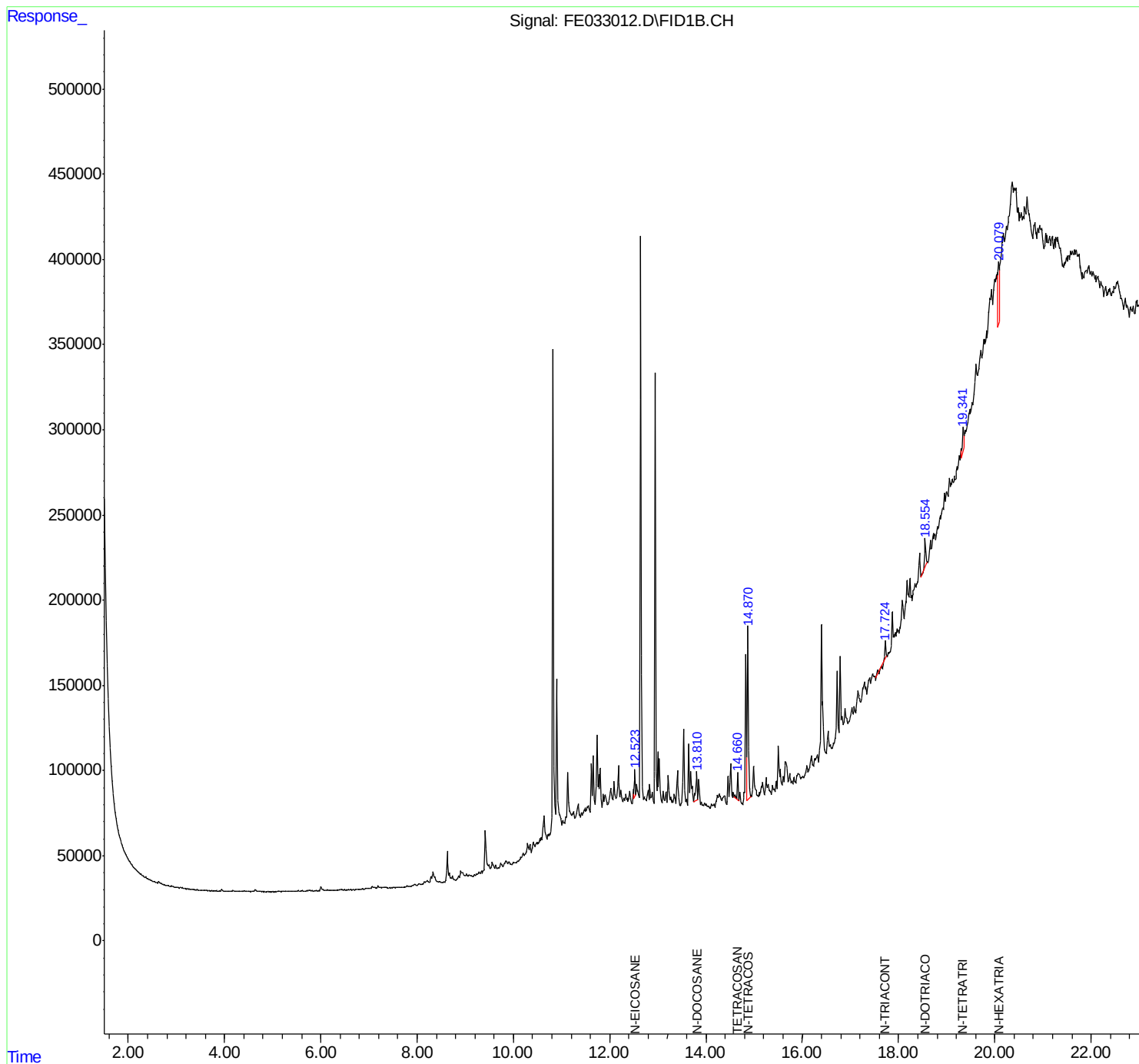
(f)=RT Delta > 1/2 Window

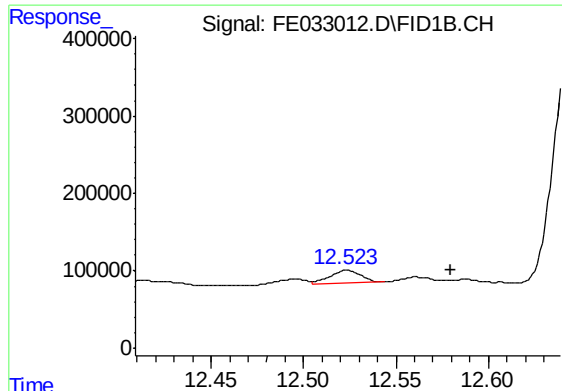
(m)=manual int.

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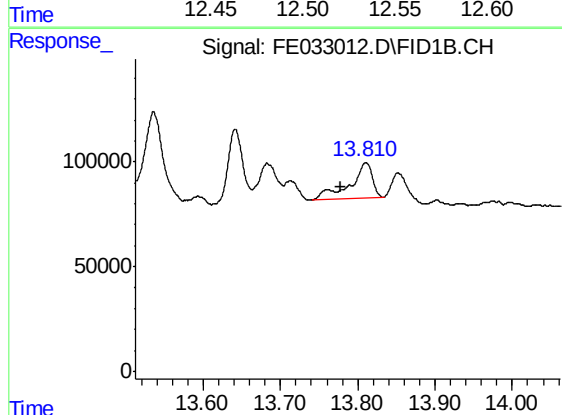
Volume Inj. : 1uL
Signal Phase : Rxi-1ms
Signal Info : 20mx0.18mmx0.18um





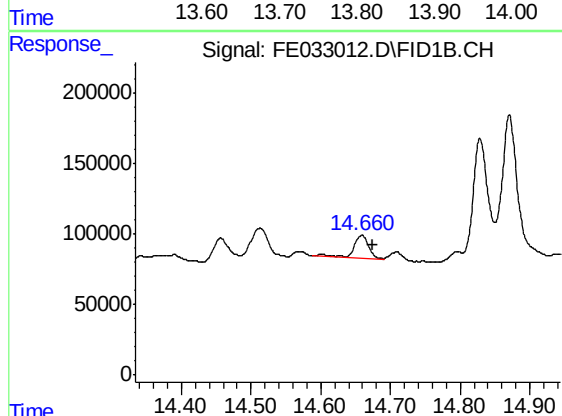
#7 N-EICOSANE

R.T.: 12.524 min
Delta R.T.: -0.056 min
Response: 186650
Conc: 0.52 ug/ml



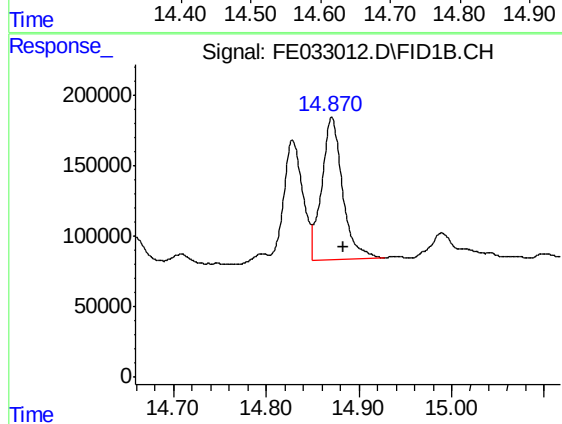
#8 N-DOCOSANE

R.T.: 13.810 min
Delta R.T.: 0.032 min
Response: 341946
Conc: 0.96 ug/ml



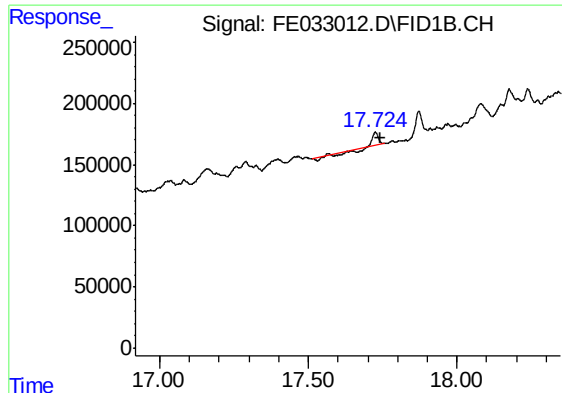
#9 TETRACOSANE-d50 (SURROGATE)

R.T.: 14.659 min
Delta R.T.: -0.015 min
Response: 236641
Conc: 0.76 ug/ml



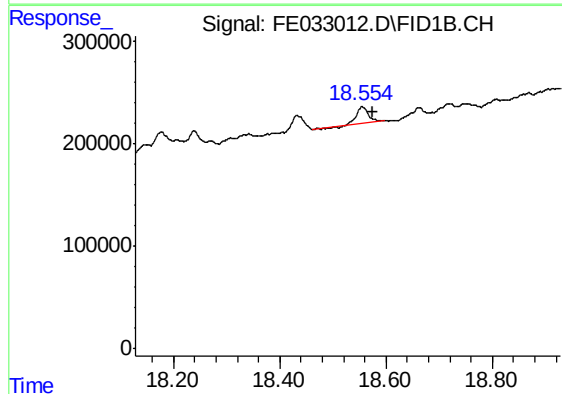
#10 N-TETRACOSANE

R.T.: 14.871 min
Delta R.T.: -0.013 min
Response: 1586079
Conc: 4.45 ug/ml



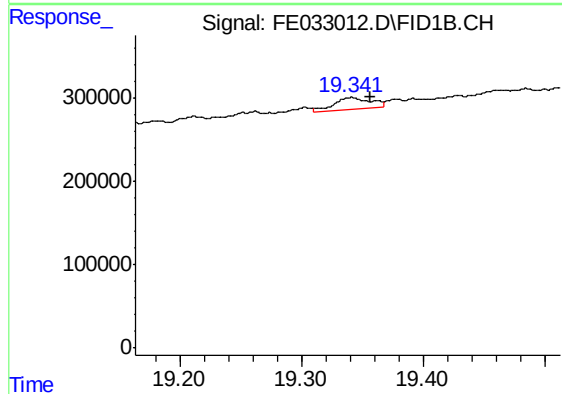
#13 N-TRIACONTANE

R.T.: 17.724 min
Delta R.T.: -0.017 min
Response: 31089
Conc: 0.09 ug/ml



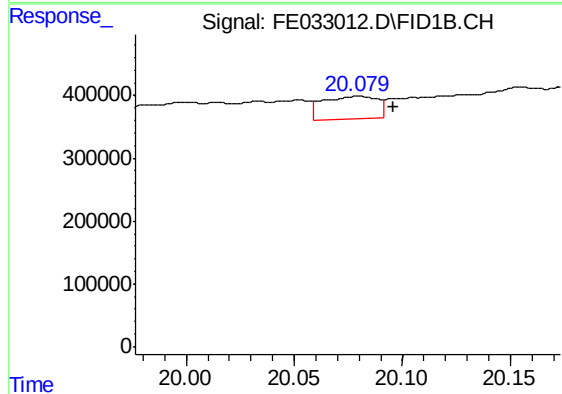
#14 N-DOTRIACONTANE

R.T.: 18.555 min
Delta R.T.: -0.019 min
Response: 266659
Conc: 0.82 ug/ml



#15 N-TETRATRIACONTANE

R.T.: 19.342 min
Delta R.T.: -0.015 min
Response: 313955
Conc: 1.07 ug/ml



#16 N-HEXATRIACONTANE

R.T.: 20.080 min
Delta R.T.: -0.016 min
Response: 650872
Conc: 2.57 ug/ml