

Data Path : Z:\pestpcbsrv\HPCHEM1\FID_E\Data\FE030421\
 Data File : FE033331.D
 Signal(s) : FID1B.CH
 Acq On : 04 Mar 2021 17:42
 Operator : DD\AJ
 Sample : M1537-01
 Misc :
 ALS Vial : 7 Sample Multiplier: 1

Integration File: autoint1.e
 Quant Time: Mar 05 00:05:22 2021
 Quant Method : Z:\pestpcbsrv\HPCHEM1\FID_E\methods\FE022221.M
 Quant Title :
 QLast Update : Tue Feb 23 10:21:19 2021
 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...	14.559	4017622	11.697 ug/ml
Target Compounds			
8) N-DOCOSANE	13.710	174218	0.450 ug/ml
10) N-TETRACOSANE	14.767	1820922	4.674 ug/ml
12) N-OCTACOSANE	16.688	1388465	3.543 ug/ml
13) N-TRIACONTANE	17.623	205414	0.520 ug/ml
14) N-DOTRIACONTANE	18.454	510790	1.290 ug/ml
15) N-TETRATRIACONTANE	19.244	249056	0.641 ug/ml
16) N-HEXATRIACONTANE	19.986	273661	0.733 ug/ml
17) N-OCTATRIACONTANE	20.707	313580	0.884 ug/ml

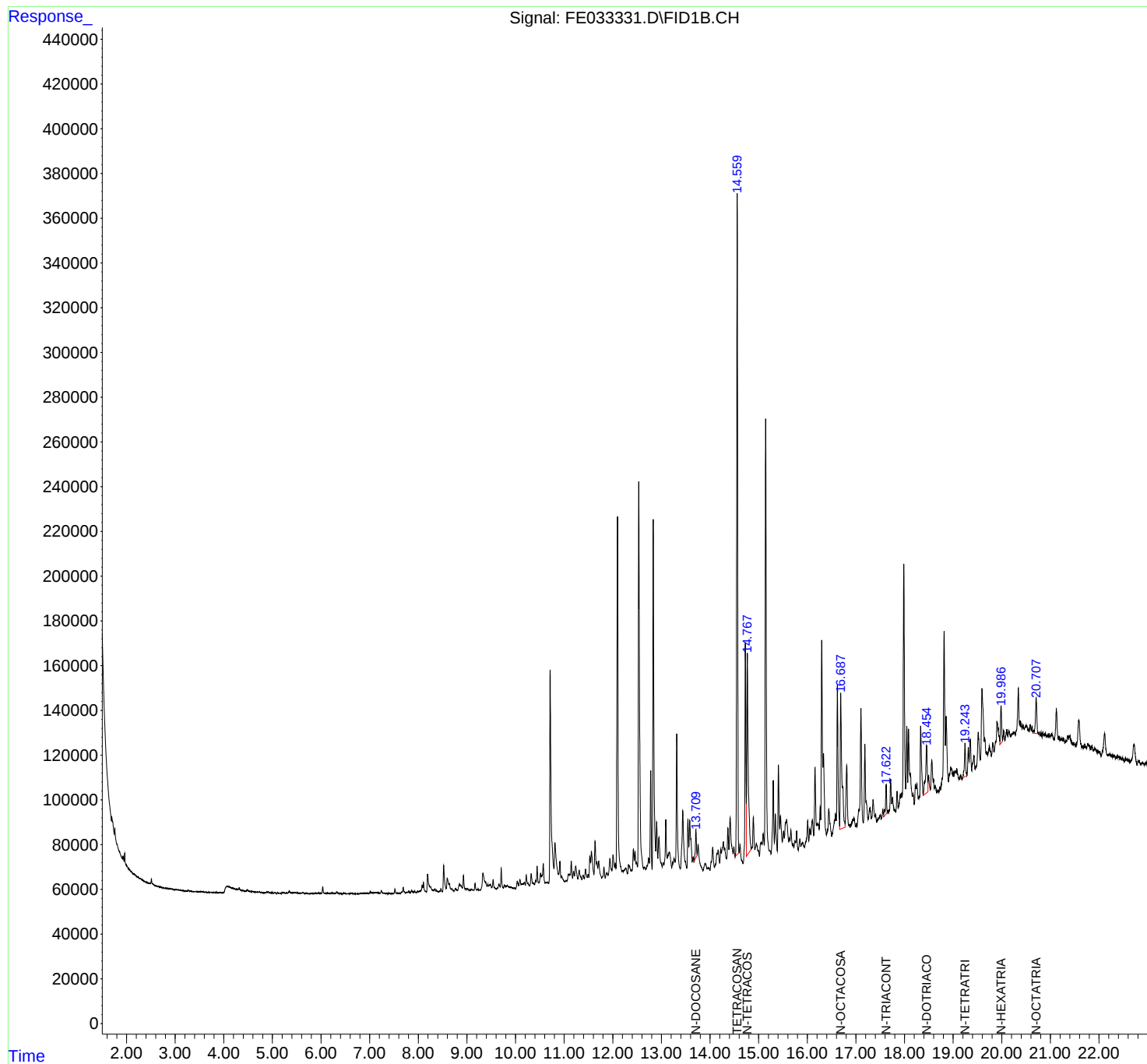
(f)=RT Delta > 1/2 Window

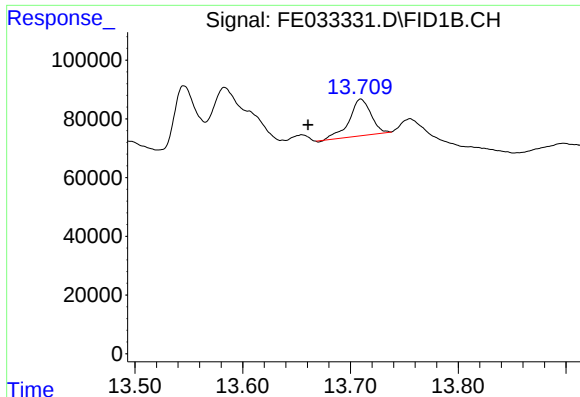
(m)=manual int.

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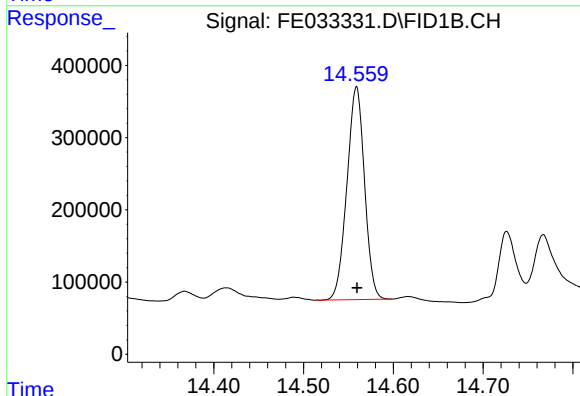
Volume Inj. : 1uL
Signal Phase : Rxi-1ms
Signal Info : 20mx0.18mmx0.18um





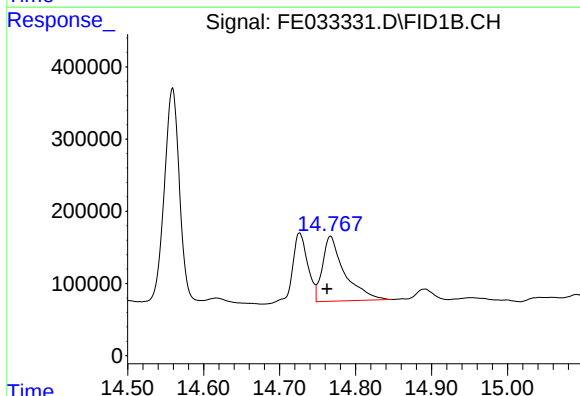
#8 N-DOCOSANE

R.T.: 13.710 min
Delta R.T.: 0.049 min
Response: 174218
Conc: 0.45 ug/ml



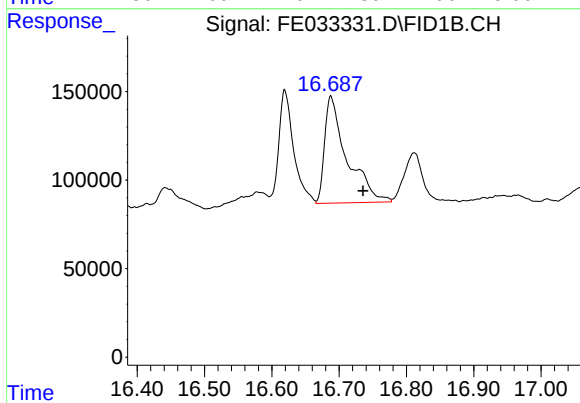
#9 TETRACOSANE-d50 (SURROGATE)

R.T.: 14.559 min
Delta R.T.: 0.000 min
Response: 4017622
Conc: 11.70 ug/ml



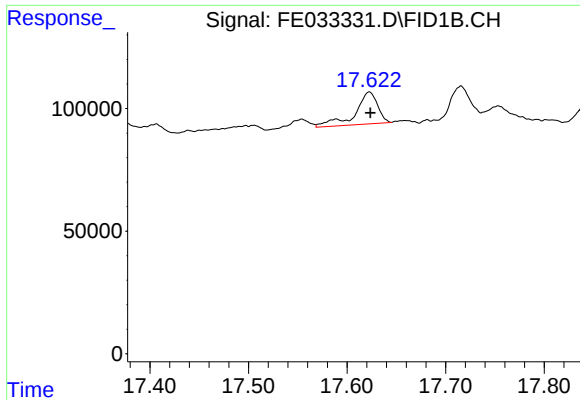
#10 N-TETRACOSANE

R.T.: 14.767 min
Delta R.T.: 0.005 min
Response: 1820922
Conc: 4.67 ug/ml



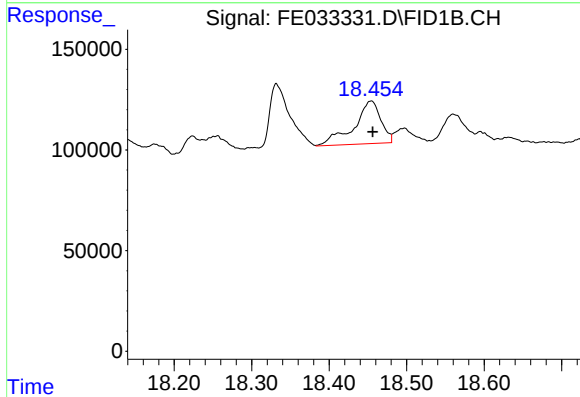
#12 N-OCTACOSANE

R.T.: 16.688 min
Delta R.T.: -0.048 min
Response: 1388465
Conc: 3.54 ug/ml



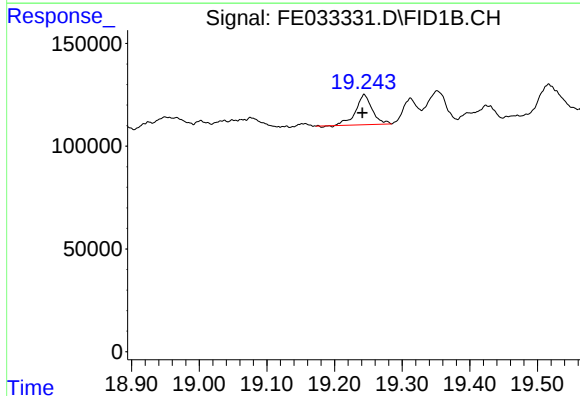
#13 N-TRIACONTANE

R.T.: 17.623 min
Delta R.T.: -0.001 min
Response: 205414
Conc: 0.52 ug/ml



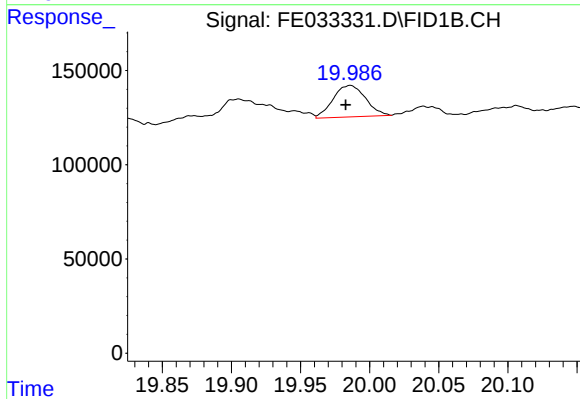
#14 N-DOTRIACONTANE

R.T.: 18.454 min
Delta R.T.: -0.002 min
Response: 510790
Conc: 1.29 ug/ml



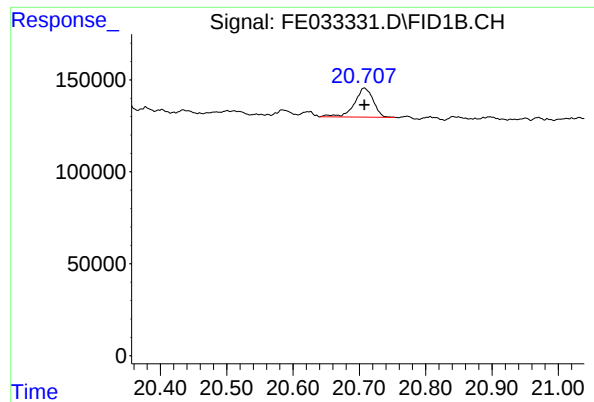
#15 N-TETRATRIACONTANE

R.T.: 19.244 min
Delta R.T.: 0.003 min
Response: 249056
Conc: 0.64 ug/ml



#16 N-HEXATRIACONTANE

R.T.: 19.986 min
Delta R.T.: 0.003 min
Response: 273661
Conc: 0.73 ug/ml



#17 N-OCTATRIACONTANE

R.T.: 20.707 min
Delta R.T.: 0.000 min
Response: 313580
Conc: 0.88 ug/ml