

Data Path : Z:\pestpcbsrv\HPCHEM1\FID_E\Data\FE042120\
 Data File : FE031806.D
 Signal(s) : FID1B.CH
 Acq On : 22 Apr 2020 12:15
 Operator : DD\AJ
 Sample : L2339-01 10X
 Misc :
 ALS Vial : 28 Sample Multiplier: 1

Integration File: autoint1.e
 Quant Time: Apr 22 13:08:25 2020
 Quant Method : Z:\pestpcbsrv\HPCHEM1\FID_E\methods\FE040720.M
 Quant Title :
 QLast Update : Tue Apr 07 15:06:47 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...	14.379	635898	1.746 ug/ml
Target Compounds			
4) N-TETRADECANE	8.007f	187421	0.473 ug/ml
10) N-TETRACOSANE	14.582	392416	0.937 ug/ml
11) N-HEXACOSANE	15.603	366170	0.884 ug/ml
12) N-OCTACOSANE	16.555	779708	1.895 ug/ml
13) N-TRIACONTANE	17.447	1796610	4.368 ug/ml
14) N-DOTRIACONTANE	18.283	2932491	7.458 ug/ml
15) N-TETRATRIACONTANE	19.068	3644426	9.843 ug/ml
16) N-HEXATRIACONTANE	19.808	3690041	10.702 ug/ml
17) N-OCTATRIACONTANE	20.465	4484553	14.501 ug/ml
18) N-TETRACONTANE	21.328	786859	2.490 ug/ml

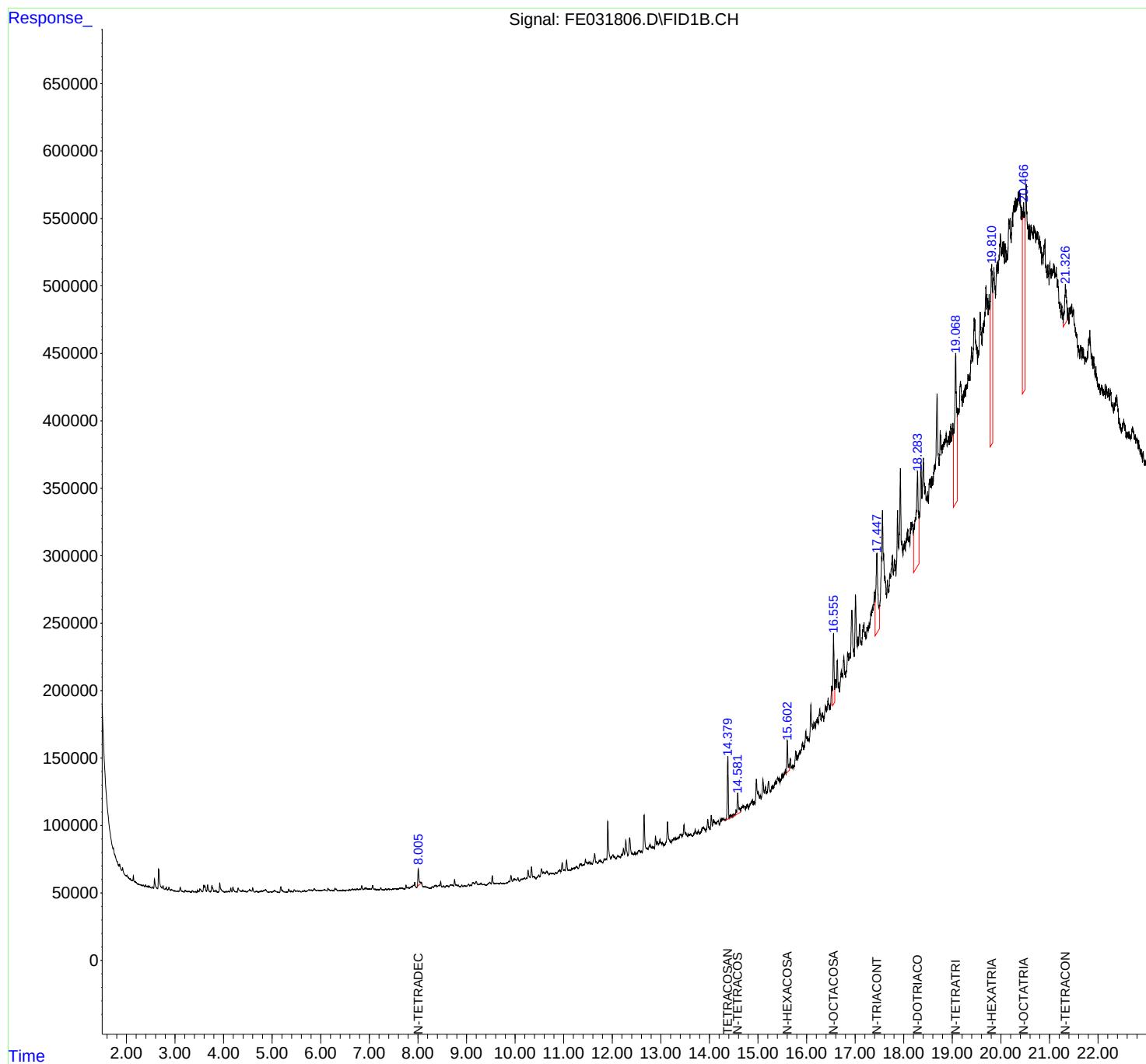
(f)=RT Delta > 1/2 Window

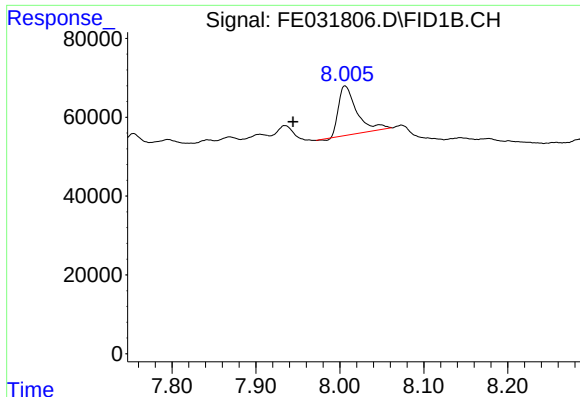
(m)=manual int.

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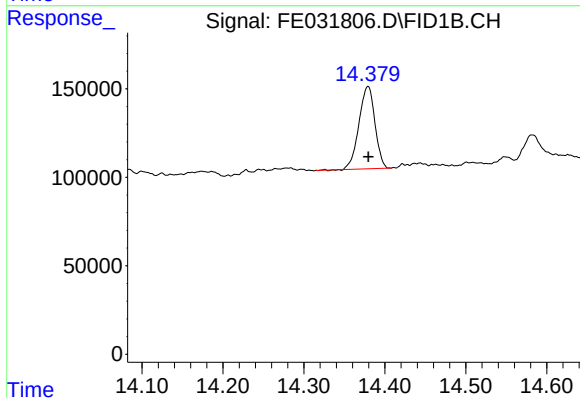
Volume Inj. : 1uL
Signal Phase : Rxi-1ms
Signal Info : 20mx0.18mmx0.18um





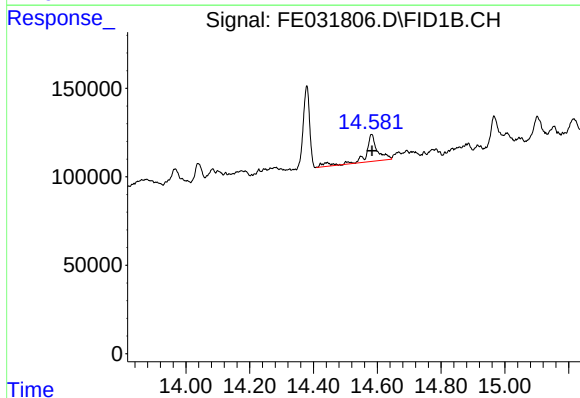
#4 N-TETRADECANE

R.T.: 8.007 min
Delta R.T.: 0.063 min
Response: 187421
Conc: 0.47 ug/ml



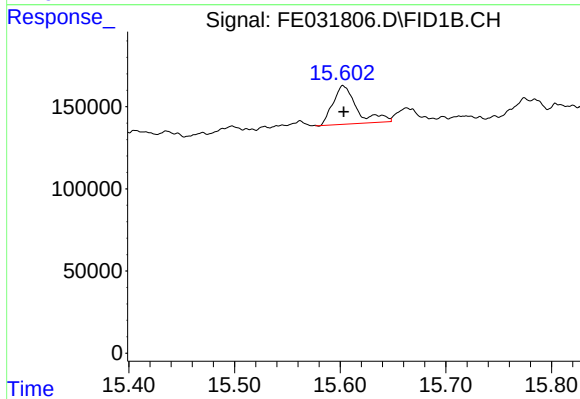
#9 TETRACOSANE-d50 (SURROGATE)

R.T.: 14.379 min
Delta R.T.: 0.000 min
Response: 635898
Conc: 1.75 ug/ml



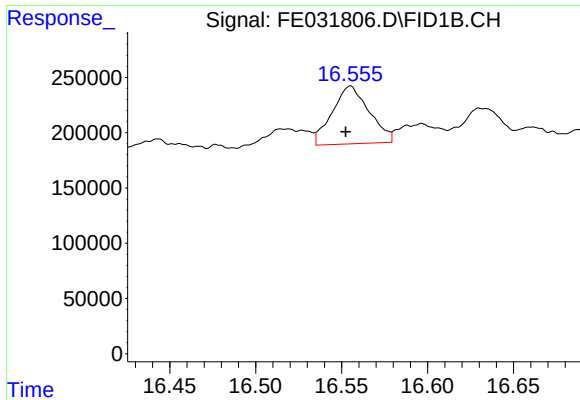
#10 N-TETRACOSANE

R.T.: 14.582 min
Delta R.T.: -0.002 min
Response: 392416
Conc: 0.94 ug/ml



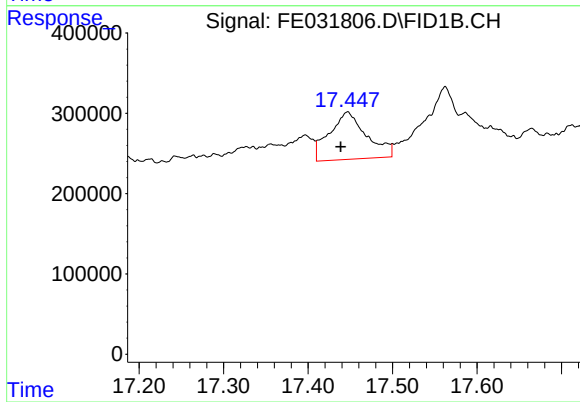
#11 N-HEXACOSANE

R.T.: 15.603 min
Delta R.T.: 0.000 min
Response: 366170
Conc: 0.88 ug/ml



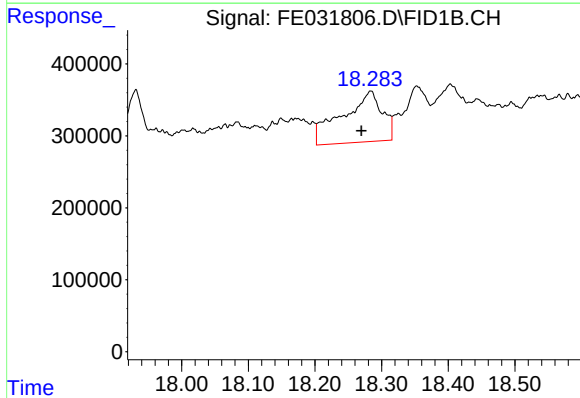
#12 N-OCTACOSANE

R.T.: 16.555 min
Delta R.T.: 0.003 min
Response: 779708
Conc: 1.90 ug/ml



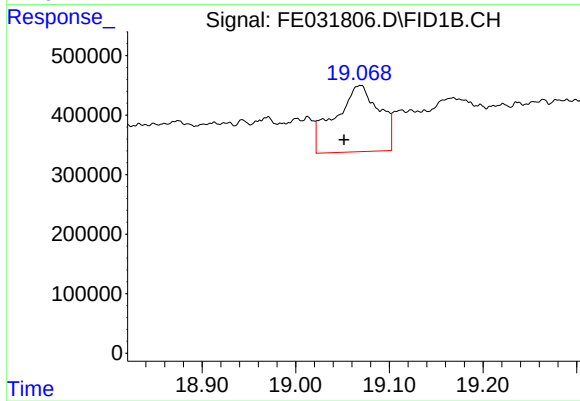
#13 N-TRIACONTANE

R.T.: 17.447 min
Delta R.T.: 0.008 min
Response: 1796610
Conc: 4.37 ug/ml



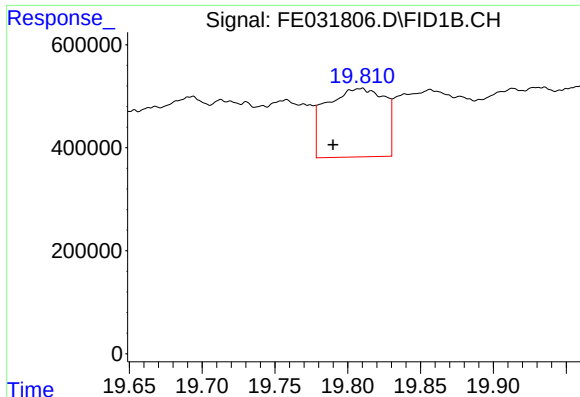
#14 N-DOTRIACONTANE

R.T.: 18.283 min
Delta R.T.: 0.014 min
Response: 2932491
Conc: 7.46 ug/ml



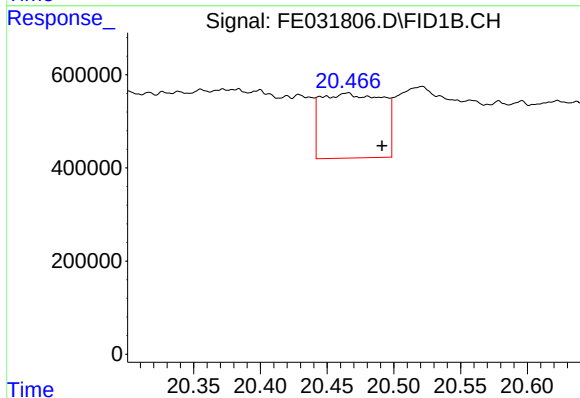
#15 N-TETRATRIACONTANE

R.T.: 19.068 min
Delta R.T.: 0.017 min
Response: 3644426
Conc: 9.84 ug/ml



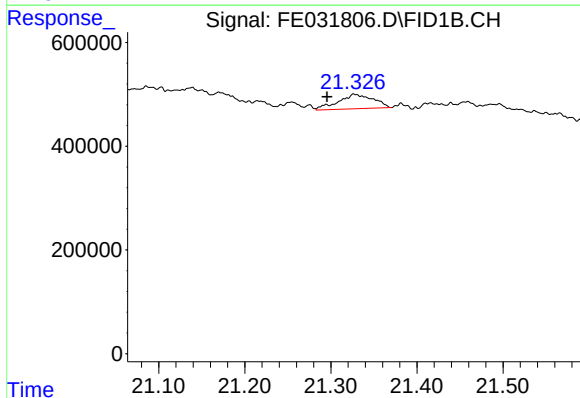
#16 N-HEXATRIACONTANE

R.T.: 19.808 min
Delta R.T.: 0.018 min
Response: 3690041
Conc: 10.70 ug/ml



#17 N-OCTATRIACONTANE

R.T.: 20.465 min
Delta R.T.: -0.027 min
Response: 4484553
Conc: 14.50 ug/ml



#18 N-TETRACONTANE

R.T.: 21.328 min
Delta R.T.: 0.033 min
Response: 786859
Conc: 2.49 ug/ml