

Data Path : Z:\pestpcbsrv\HPCHEM1\FID_E\Data\FE042120\
 Data File : FE031809.D
 Signal(s) : FID1B.CH
 Acq On : 22 Apr 2020 14:13
 Operator : DD\AJ
 Sample : L2123-12 2X
 Misc :
 ALS Vial : 33 Sample Multiplier: 1

Integration File: autoint1.e
 Quant Time: Apr 22 14:54:37 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...	14.381	2304874	6.329 ug/ml
Target Compounds			
4) N-TETRADECANE	8.002f	1248079	3.149 ug/ml
7) N-EICOSANE	12.281	255499	0.607 ug/ml
8) N-DOCOSANE	13.482	318314	0.751 ug/ml
10) N-TETRACOSANE	14.582	880493	2.103 ug/ml
11) N-HEXACOSANE	15.604	517895	1.250 ug/ml
12) N-OCTACOSANE	16.557	1268482	3.083 ug/ml
13) N-TRIACONTANE	17.447	2398620	5.832 ug/ml
14) N-DOTRIACONTANE	18.280	2565492	6.524 ug/ml
15) N-TETRATRIACONTANE	19.068	2064764	5.577 ug/ml
16) N-HEXATRIACONTANE	19.811	2908475	8.435 ug/ml
17) N-OCTATRIACONTANE	20.485	1428087	4.618 ug/ml
18) N-TETRACONTANE	21.319	409877	1.297 ug/ml

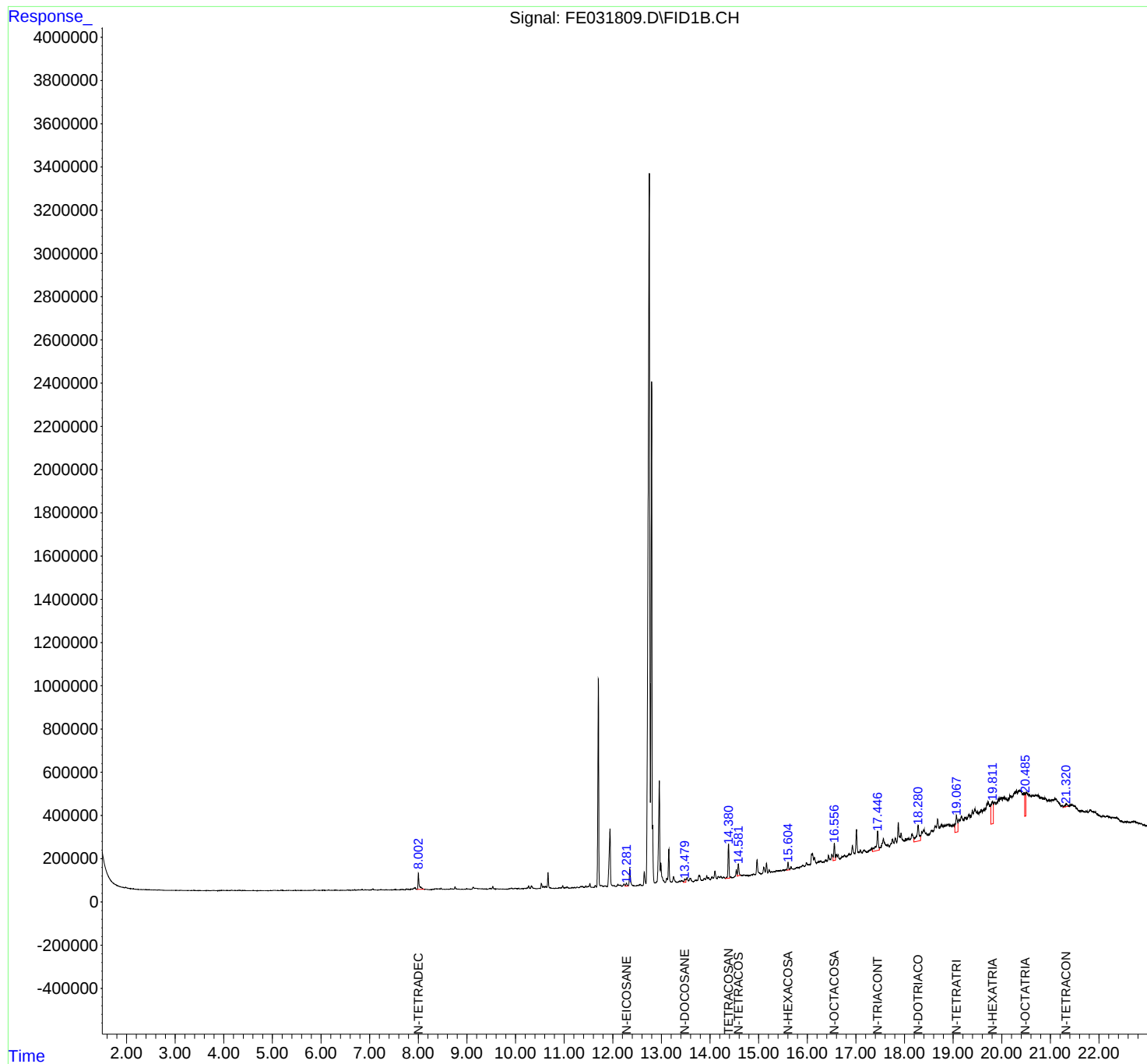
(f)=RT Delta > 1/2 Window

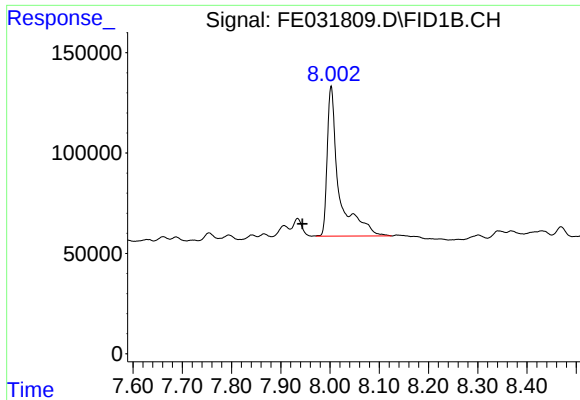
(m)=manual int.

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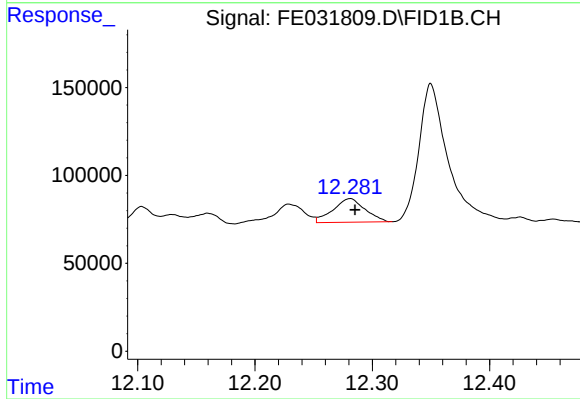
Volume Inj. : 1uL
Signal Phase : Rxi-1ms
Signal Info : 20mx0.18mmx0.18um





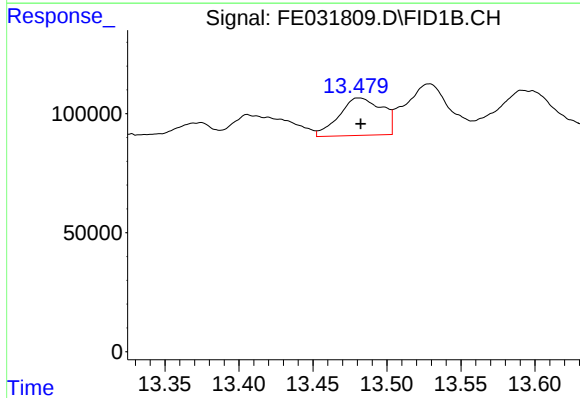
#4 N-TETRADECANE

R.T.: 8.002 min
Delta R.T.: 0.058 min
Response: 1248079
Conc: 3.15 ug/ml



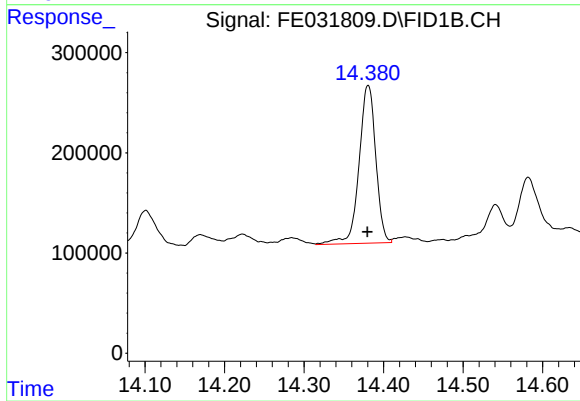
#7 N-EICOSANE

R.T.: 12.281 min
Delta R.T.: -0.004 min
Response: 255499
Conc: 0.61 ug/ml



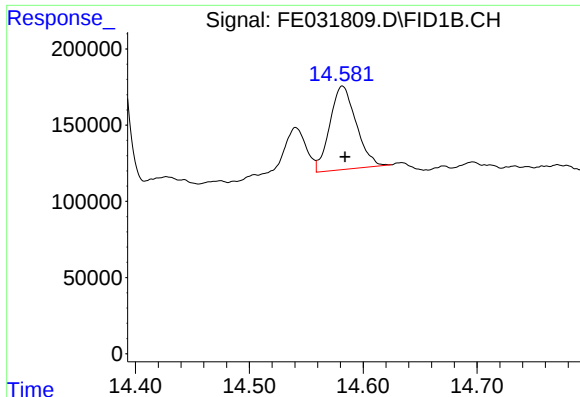
#8 N-DOCOSANE

R.T.: 13.482 min
Delta R.T.: 0.000 min
Response: 318314
Conc: 0.75 ug/ml



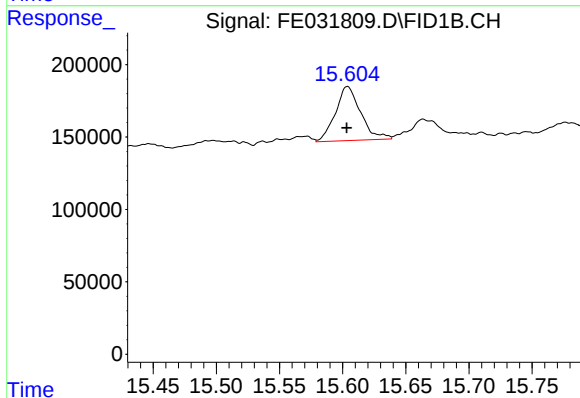
#9 TETRACOSANE-d50 (SURROGATE)

R.T.: 14.381 min
Delta R.T.: 0.001 min
Response: 2304874
Conc: 6.33 ug/ml



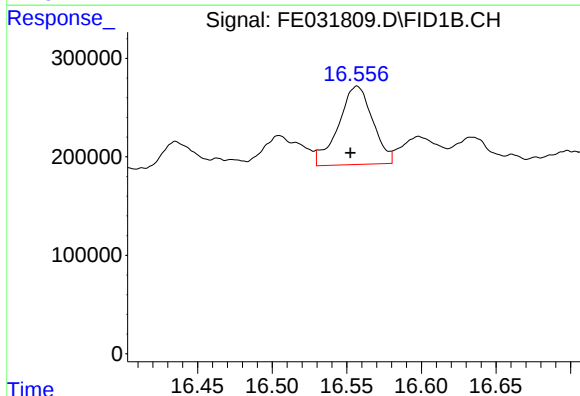
#10 N-TETRACOSANE

R.T.: 14.582 min
Delta R.T.: -0.002 min
Response: 880493
Conc: 2.10 ug/ml



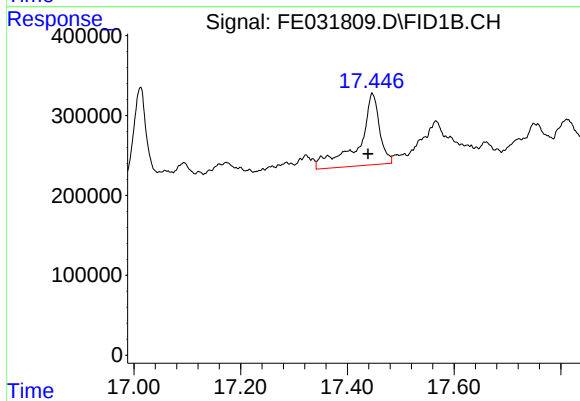
#11 N-HEXACOSANE

R.T.: 15.604 min
Delta R.T.: 0.000 min
Response: 517895
Conc: 1.25 ug/ml



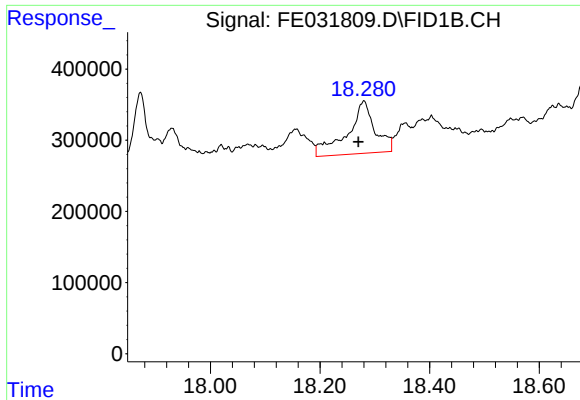
#12 N-OCTACOSANE

R.T.: 16.557 min
Delta R.T.: 0.004 min
Response: 1268482
Conc: 3.08 ug/ml



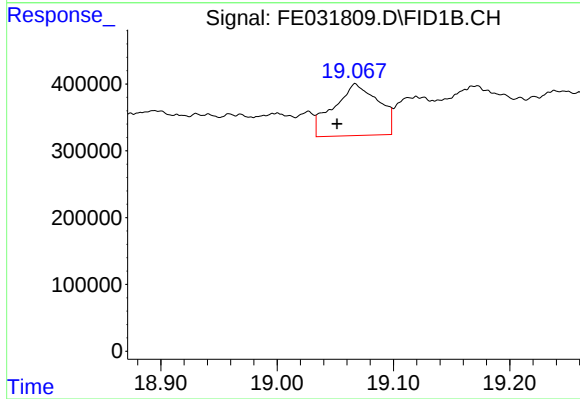
#13 N-TRIACONTANE

R.T.: 17.447 min
Delta R.T.: 0.009 min
Response: 2398620
Conc: 5.83 ug/ml



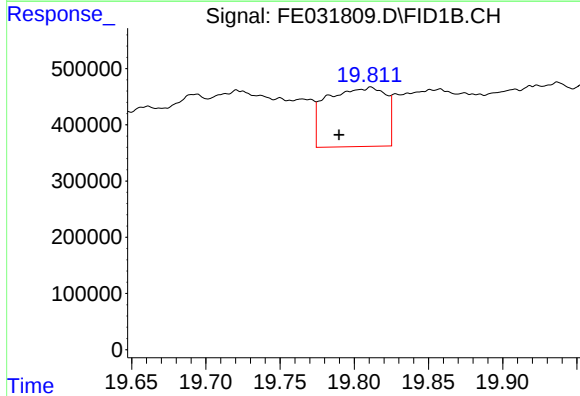
#14 N-DOTRIACONTANE

R.T.: 18.280 min
Delta R.T.: 0.010 min
Response: 2565492
Conc: 6.52 ug/ml



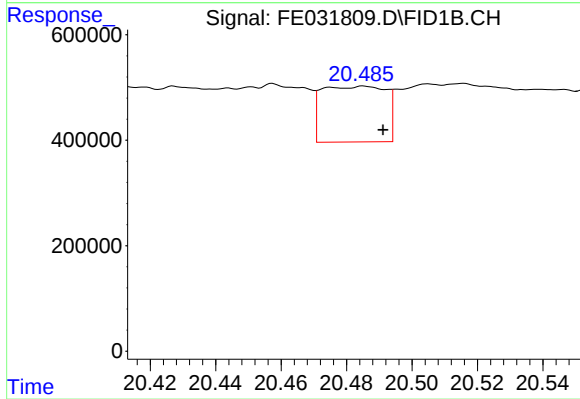
#15 N-TETRATRIACONTANE

R.T.: 19.068 min
Delta R.T.: 0.016 min
Response: 2064764
Conc: 5.58 ug/ml



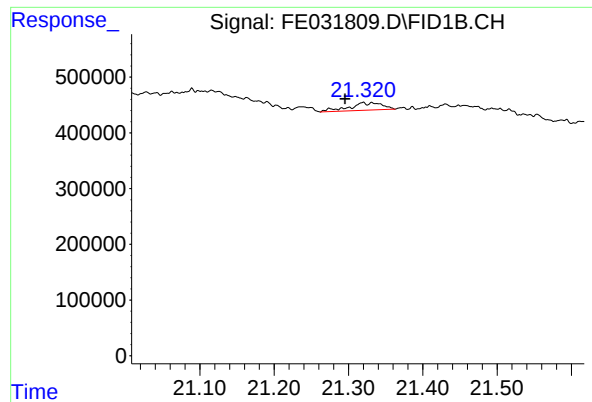
#16 N-HEXATRIACONTANE

R.T.: 19.811 min
Delta R.T.: 0.021 min
Response: 2908475
Conc: 8.43 ug/ml



#17 N-OCTATRIACONTANE

R.T.: 20.485 min
Delta R.T.: -0.006 min
Response: 1428087
Conc: 4.62 ug/ml



#18 N-TETRACONTANE

R.T.: 21.319 min
Delta R.T.: 0.024 min
Response: 409877
Conc: 1.30 ug/ml