

Data Path : Z:\pestpcbsrv\HPCHEM1\FID_E\Data\FE032320\
 Data File : FE031546.D
 Signal(s) : FID1B.CH
 Acq On : 23 Mar 2020 15:18
 Operator : DD\AJ
 Sample : L2009-04
 Misc :
 ALS Vial : 9 Sample Multiplier: 1

Integration File: autoint1.e
 Quant Time: Mar 24 02:50:19 2020
 Quant Method : Z:\pestpcbsrv\HPCHEM1\FID_E\methods\FE031020.M
 Quant Title :
 QLast Update : Fri Mar 20 08:17:28 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...	14.413	4602119	12.469 ug/ml
Target Compounds			
4) N-TETRADECANE	8.026f	1035071	2.489 ug/ml
8) N-DOCOSANE	13.509	195284	0.458 ug/ml
11) N-HEXACOSANE	15.634	375064	0.893 ug/ml
12) N-OCTACOSANE	16.586	1236907	2.947 ug/ml
13) N-TRIACONTANE	17.473	1563693	3.742 ug/ml
14) N-DOTRIACONTANE	18.305	795983	2.009 ug/ml
15) N-TETRATRIACONTANE	19.090	184725	0.534 ug/ml
17) N-OCTATRIACONTANE	20.534	180161	0.796 ug/ml

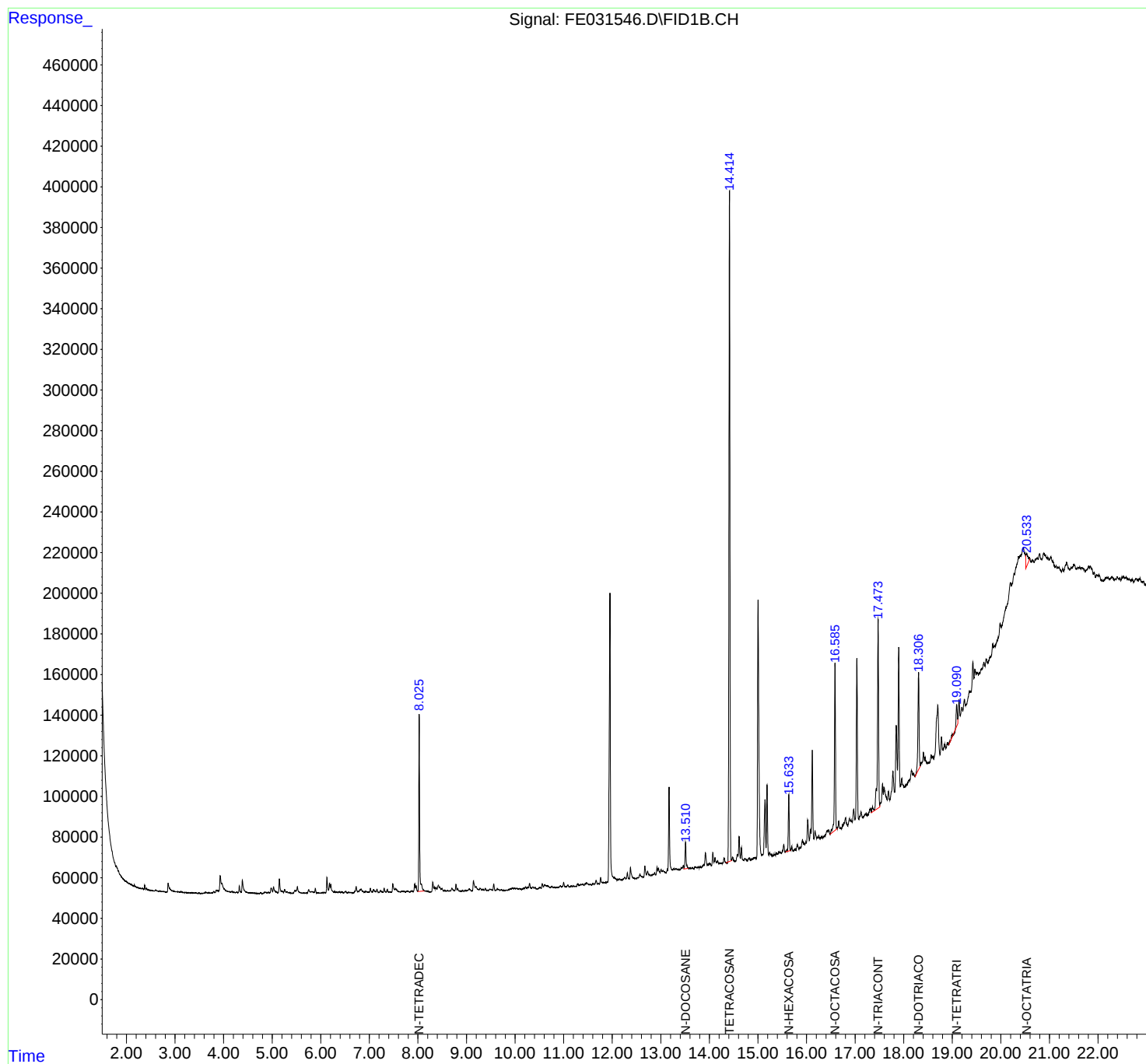
(f)=RT Delta > 1/2 Window

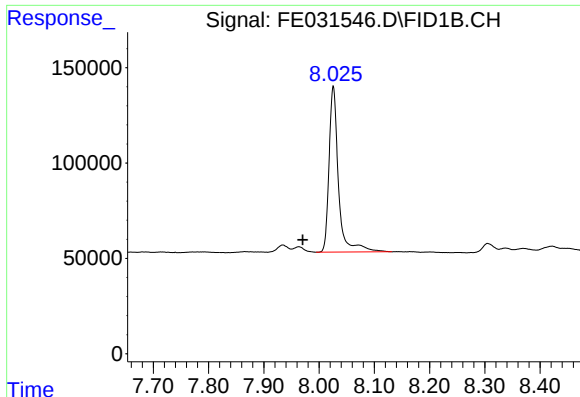
(m)=manual int.

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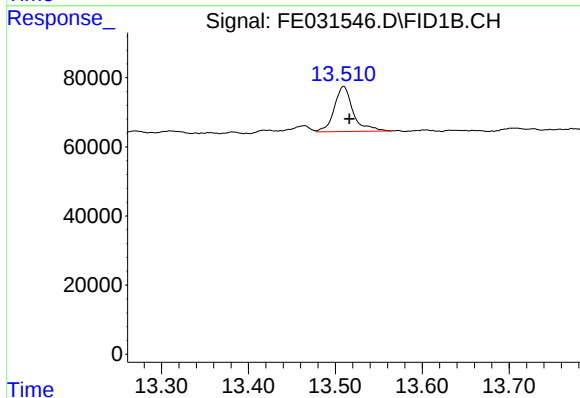
Volume Inj. : 1uL
Signal Phase : Rxi-1ms
Signal Info : 20mx0.18mmx0.18um





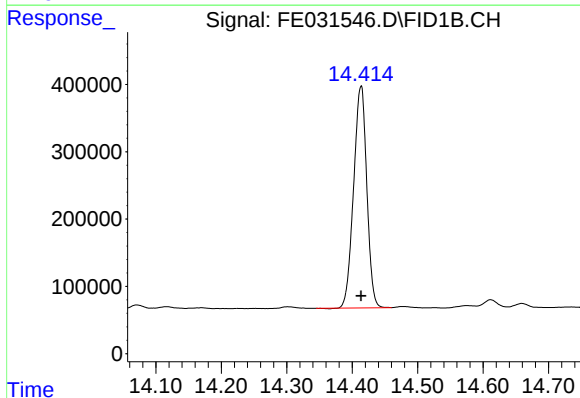
#4 N-TETRADECANE

R.T.: 8.026 min
Delta R.T.: 0.055 min
Response: 1035071
Conc: 2.49 ug/ml



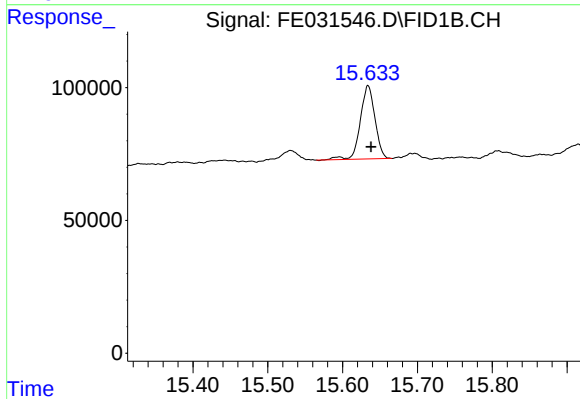
#8 N-DOCOSANE

R.T.: 13.509 min
Delta R.T.: -0.007 min
Response: 195284
Conc: 0.46 ug/ml



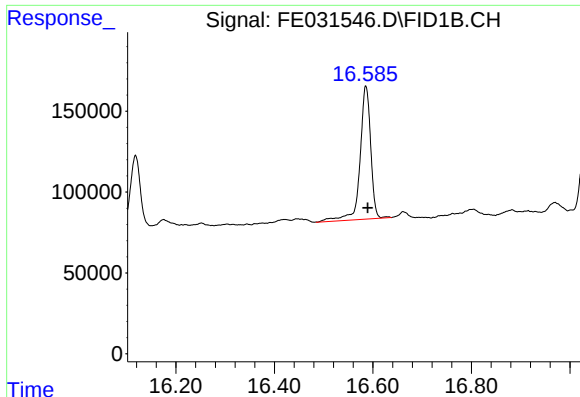
#9 TETRACOSANE-d50 (SURROGATE)

R.T.: 14.413 min
Delta R.T.: 0.000 min
Response: 4602119
Conc: 12.47 ug/ml



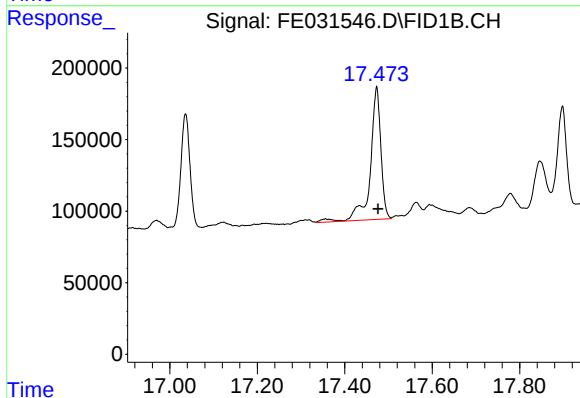
#11 N-HEXACOSANE

R.T.: 15.634 min
Delta R.T.: -0.004 min
Response: 375064
Conc: 0.89 ug/ml



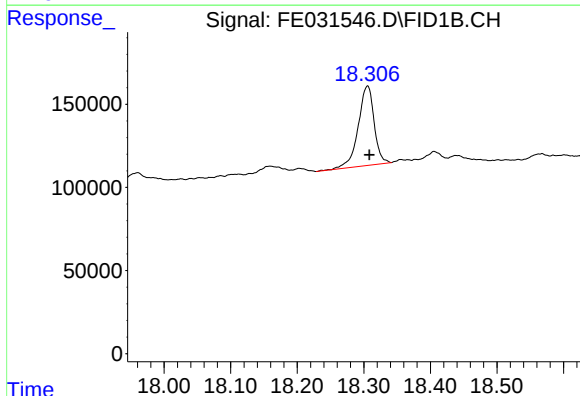
#12 N-OCTACOSANE

R.T.: 16.586 min
Delta R.T.: -0.004 min
Response: 1236907
Conc: 2.95 ug/ml



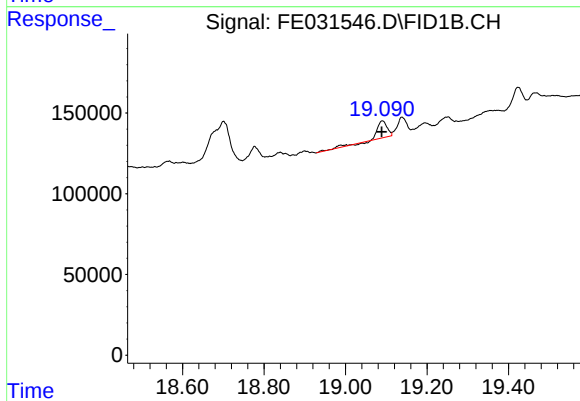
#13 N-TRIACONTANE

R.T.: 17.473 min
Delta R.T.: -0.004 min
Response: 1563693
Conc: 3.74 ug/ml



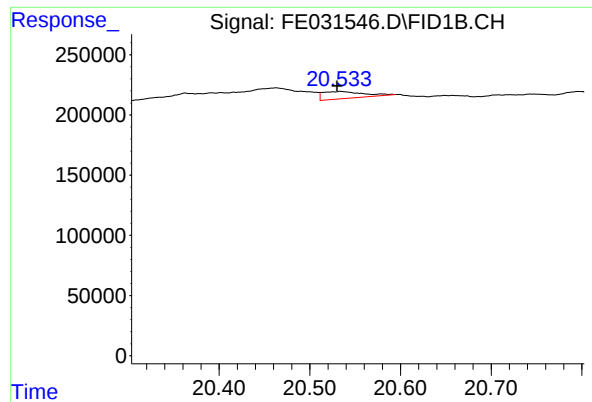
#14 N-DOTRIACONTANE

R.T.: 18.305 min
Delta R.T.: -0.003 min
Response: 795983
Conc: 2.01 ug/ml



#15 N-TETRATRIACONTANE

R.T.: 19.090 min
Delta R.T.: 0.001 min
Response: 184725
Conc: 0.53 ug/ml



#17 N-OCTATRIACONTANE

R.T.: 20.534 min
Delta R.T.: 0.004 min
Response: 180161
Conc: 0.80 ug/ml