

Data Path : Z:\pestpcbsrv\HPCHEM1\FID_E\Data\FE042120\
 Data File : FE031792.D
 Signal(s) : FID1B.CH
 Acq On : 21 Apr 2020 23:58
 Operator : DD\AJ
 Sample : L2332-01
 Misc :
 ALS Vial : 16 Sample Multiplier: 1

Integration File: autoint1.e
 Quant Time: Apr 22 00:33:48 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...	14.375	3974964	10.914 ug/ml
Target Compounds			
4) N-TETRADECANE	8.001f	1686624	4.255 ug/ml
11) N-HEXACOSANE	15.596	316392	0.763 ug/ml
12) N-OCTACOSANE	16.546	926098	2.251 ug/ml
13) N-TRIACONTANE	17.434	1280405	3.113 ug/ml
14) N-DOTRIACONTANE	18.268	861090	2.190 ug/ml
15) N-TETRATRIACONTANE	19.051	196620	0.531 ug/ml
17) N-OCTATRIACONTANE	20.494	693621	2.243 ug/ml

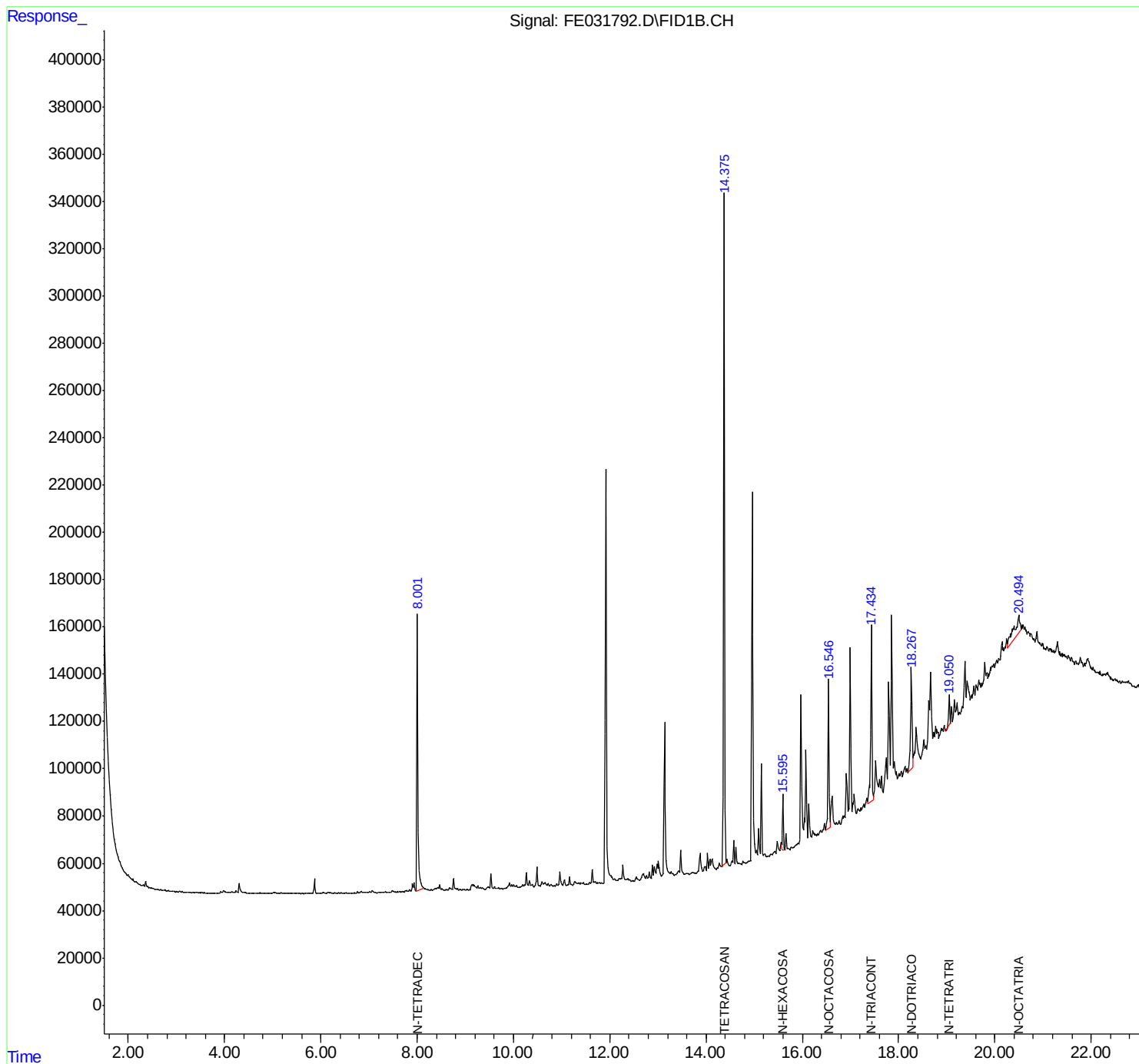
(f)=RT Delta > 1/2 Window

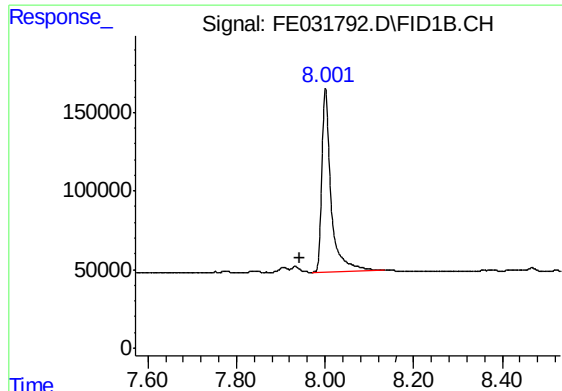
(m)=manual int.

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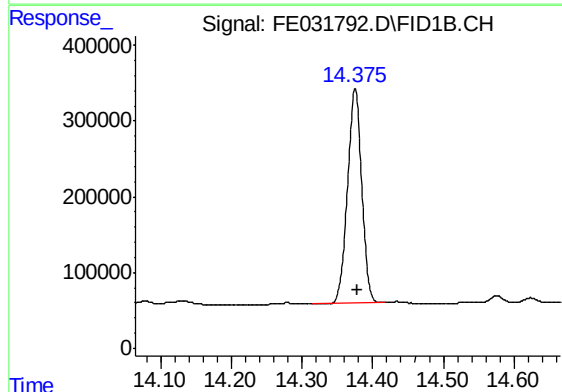
Volume Inj. : 1uL
Signal Phase : Rxi-1ms
Signal Info : 20mx0.18mmx0.18um





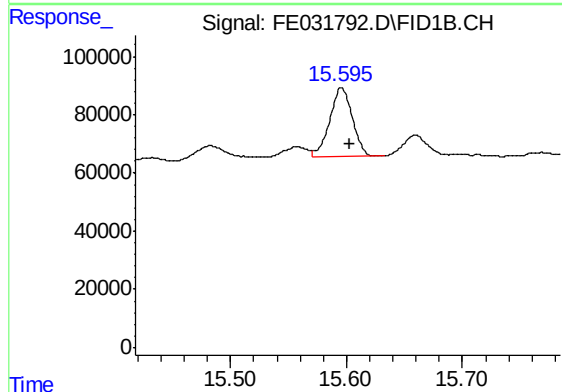
#4 N-TETRADECANE

R.T.: 8.001 min
Delta R.T.: 0.057 min
Response: 1686624
Conc: 4.26 ug/ml



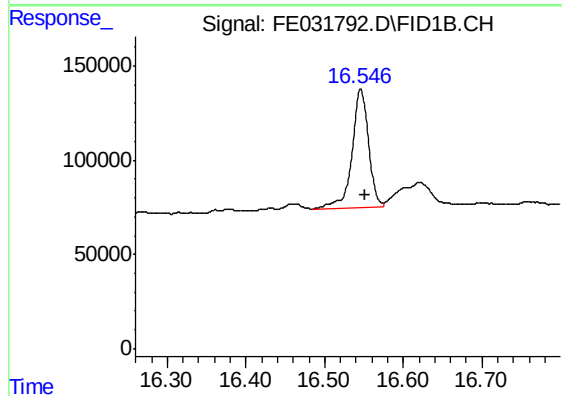
#9 TETRACOSANE-d50 (SURROGATE)

R.T.: 14.375 min
Delta R.T.: -0.004 min
Response: 3974964
Conc: 10.91 ug/ml



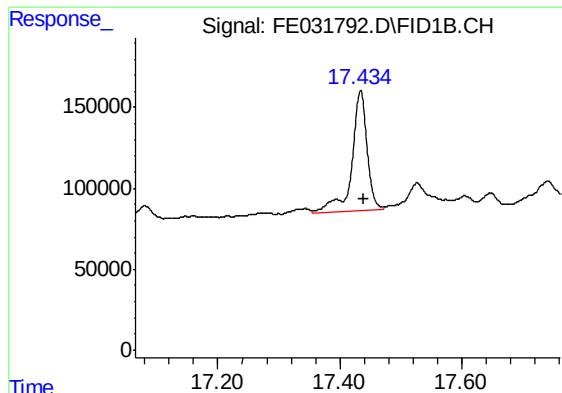
#11 N-HEXACOSANE

R.T.: 15.596 min
Delta R.T.: -0.008 min
Response: 316392
Conc: 0.76 ug/ml



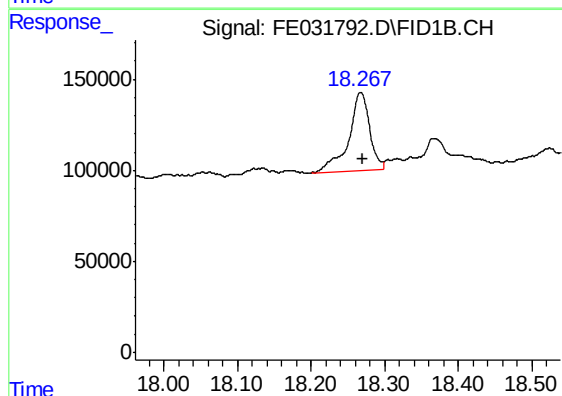
#12 N-OCTACOSANE

R.T.: 16.546 min
Delta R.T.: -0.006 min
Response: 926098
Conc: 2.25 ug/ml



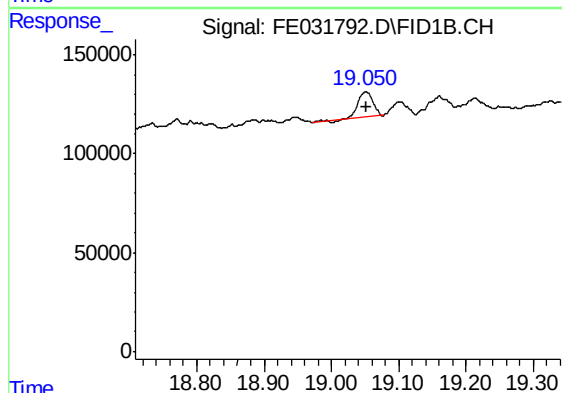
#13 N-TRIACONTANE

R.T.: 17.434 min
Delta R.T.: -0.004 min
Response: 1280405
Conc: 3.11 ug/ml



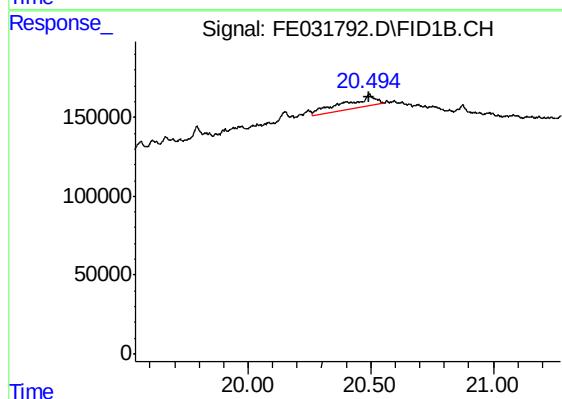
#14 N-DOTRIACONTANE

R.T.: 18.268 min
Delta R.T.: -0.002 min
Response: 861090
Conc: 2.19 ug/ml



#15 N-TETRATRIACONTANE

R.T.: 19.051 min
Delta R.T.: 0.000 min
Response: 196620
Conc: 0.53 ug/ml



#17 N-OCTATRIACONTANE

R.T.: 20.494 min
Delta R.T.: 0.003 min
Response: 693621
Conc: 2.24 ug/ml