

Data Path : Z:\pestpcbsrv\HPCHEM1\FID_E\Data\FE032320\
 Data File : FE031549.D
 Signal(s) : FID1B.CH
 Acq On : 23 Mar 2020 16:56
 Operator : DD\AJ
 Sample : L2009-07
 Misc :
 ALS Vial : 12 Sample Multiplier: 1

Integration File: autoint1.e
 Quant Time: Mar 24 02:50:47 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...	14.410	5428725	14.709 ug/ml
Target Compounds			
4) N-TETRADECANE	8.024f	1242501	2.988 ug/ml
8) N-DOCOSANE	13.506	208643	0.489 ug/ml
11) N-HEXACOSANE	15.631	339438	0.808 ug/ml
12) N-OCTACOSANE	16.581	1004239	2.393 ug/ml
13) N-TRIACONTANE	17.469	1043372	2.497 ug/ml
14) N-DOTRIACONTANE	18.300	691660	1.745 ug/ml
16) N-HEXATRIACONTANE	19.829	689650	2.469 ug/ml
17) N-OCTATRIACONTANE	20.528	5712869	25.235 ug/ml

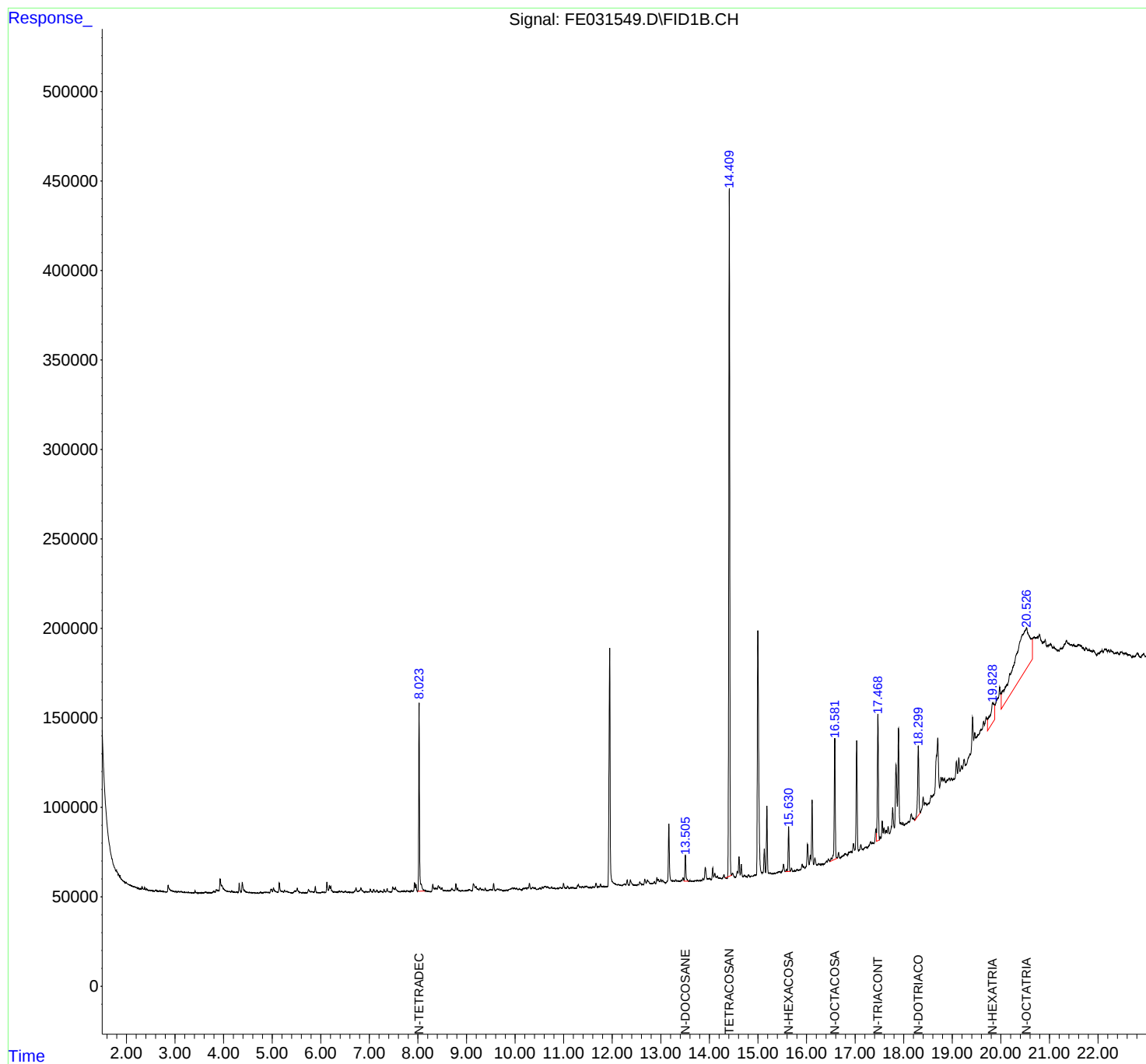
(f)=RT Delta > 1/2 Window

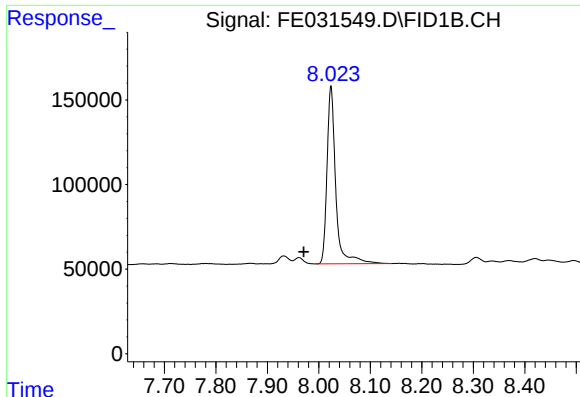
(m)=manual int.

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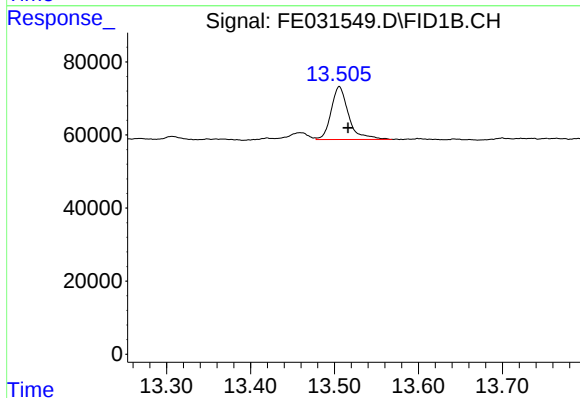
Volume Inj. : 1uL
Signal Phase : Rxi-1ms
Signal Info : 20mx0.18mmx0.18um





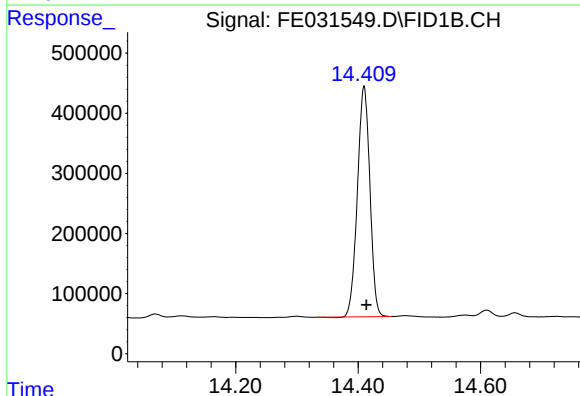
#4 N-TETRADECANE

R.T.: 8.024 min
Delta R.T.: 0.053 min
Response: 1242501
Conc: 2.99 ug/ml



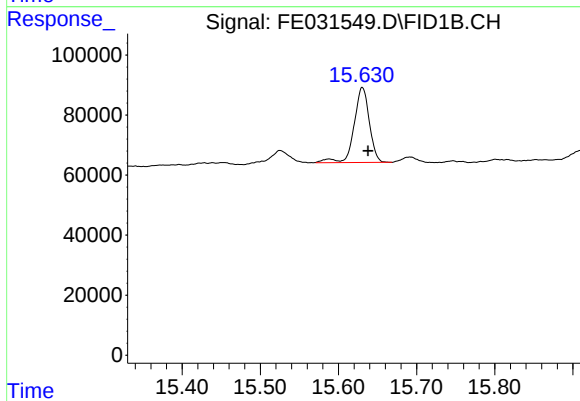
#8 N-DOCOSANE

R.T.: 13.506 min
Delta R.T.: -0.010 min
Response: 208643
Conc: 0.49 ug/ml



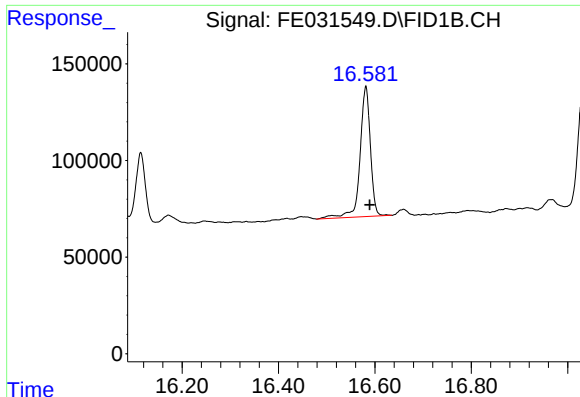
#9 TETRACOSANE-d50 (SURROGATE)

R.T.: 14.410 min
Delta R.T.: -0.004 min
Response: 5428725
Conc: 14.71 ug/ml



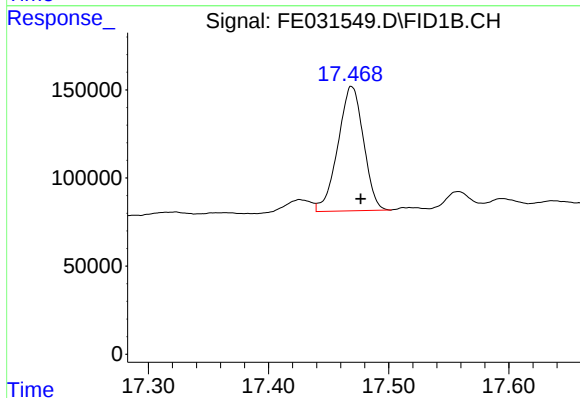
#11 N-HEXACOSANE

R.T.: 15.631 min
Delta R.T.: -0.007 min
Response: 339438
Conc: 0.81 ug/ml



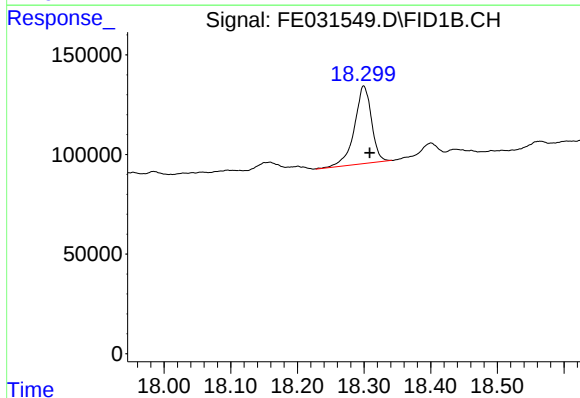
#12 N-OCTACOSANE

R.T.: 16.581 min
Delta R.T.: -0.009 min
Response: 1004239
Conc: 2.39 ug/ml



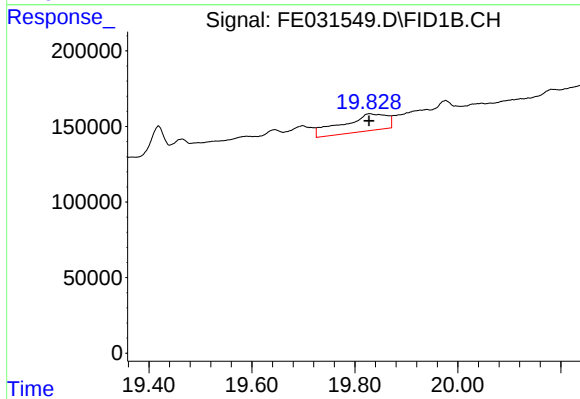
#13 N-TRIACONTANE

R.T.: 17.469 min
Delta R.T.: -0.007 min
Response: 1043372
Conc: 2.50 ug/ml



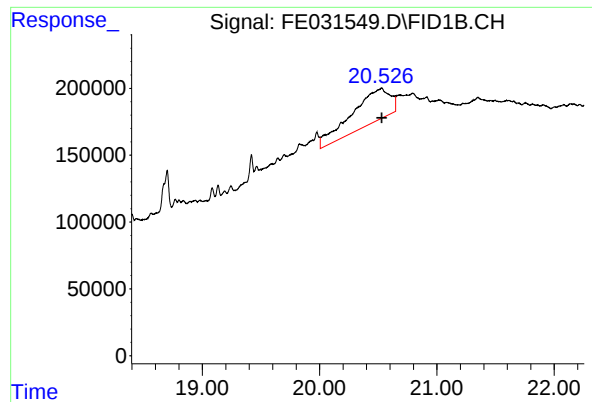
#14 N-DOTRIACONTANE

R.T.: 18.300 min
Delta R.T.: -0.009 min
Response: 691660
Conc: 1.75 ug/ml



#16 N-HEXATRIACONTANE

R.T.: 19.829 min
Delta R.T.: 0.000 min
Response: 689650
Conc: 2.47 ug/ml



#17 N-OCTATRIACONTANE

R.T.: 20.528 min
Delta R.T.: -0.002 min
Response: 5712869
Conc: 25.24 ug/ml