

Data Path : Z:\pestpcbsrv\HPCHEM1\FID_E\Data\FE012220\
 Data File : FE031179.D
 Signal(s) : FID1B.CH
 Acq On : 23 Jan 2020 00:36
 Operator : DD\AJ
 Sample : I.BLK
 Misc :
 ALS Vial : 2 Sample Multiplier: 1

Integration File: autoint1.e
 Quant Time: Jan 23 02:15:29 2020
 Quant Method : Z:\pestpcbsrv\HPCHEM1\FID_E\methods\FE010420.M
 Quant Title :
 QLast Update : Mon Jan 06 08:13:00 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...	14.636	6641205	19.903 ug/ml
Target Compounds			
7) N-EICOSANE	12.521	433996	1.115 ug/ml
8) N-DOCOSANE	13.726	460129	1.191 ug/ml
10) N-TETRACOSANE	14.807	1823948	4.755 ug/ml
11) N-HEXACOSANE	15.859	251004	0.656 ug/ml
12) N-OCTACOSANE	16.812	533980	1.389 ug/ml
13) N-TRIACONTANE	17.702	718174	1.873 ug/ml
14) N-DOTRIACONTANE	18.534	811330	2.243 ug/ml
15) N-TETRATRIACONTANE	19.320	575524	1.726 ug/ml
16) N-HEXATRIACONTANE	20.062	532921	1.801 ug/ml
17) N-OCTATRIACONTANE	20.794	292200	1.127 ug/ml

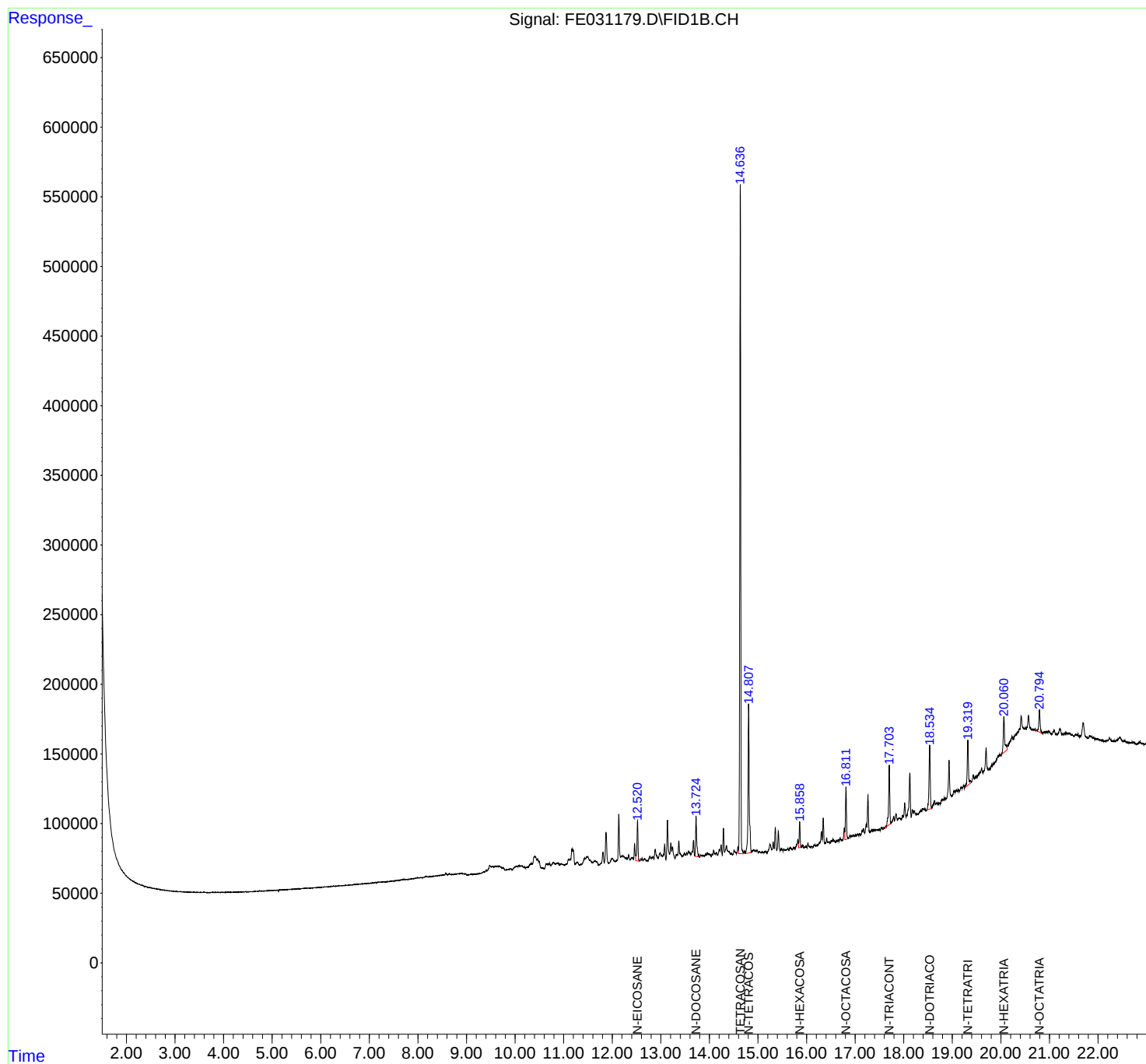
(f)=RT Delta > 1/2 Window

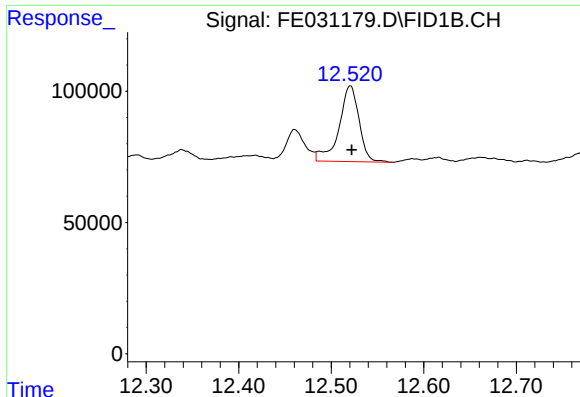
(m)=manual int.

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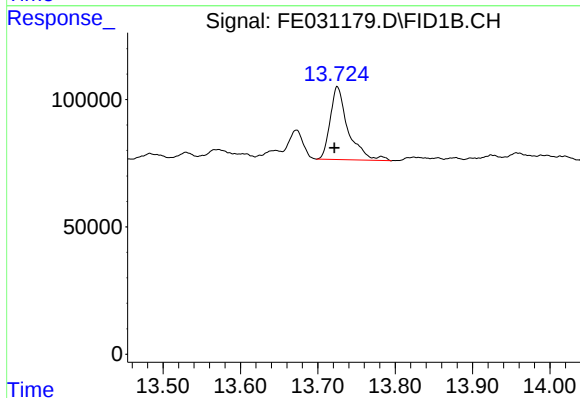
Volume Inj. : 1uL
Signal Phase : Rxi-1ms
Signal Info : 20mx0.18mmx0.18um





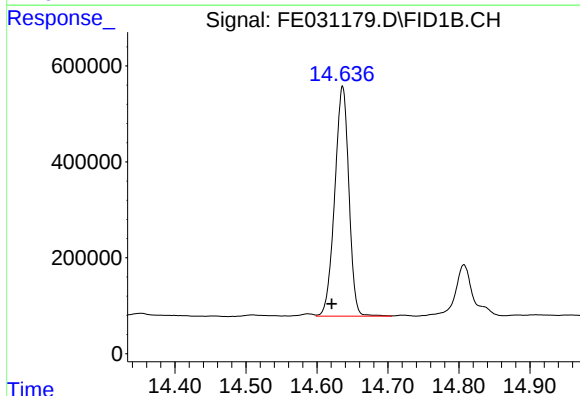
#7 N-EICOSANE

R.T.: 12.521 min
Delta R.T.: -0.002 min
Response: 433996
Conc: 1.12 ug/ml



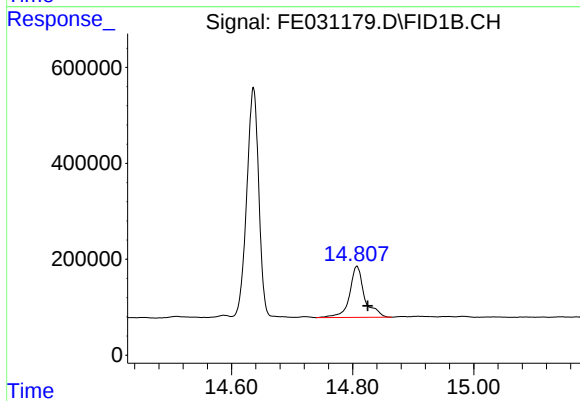
#8 N-DOCOSANE

R.T.: 13.726 min
Delta R.T.: 0.004 min
Response: 460129
Conc: 1.19 ug/ml



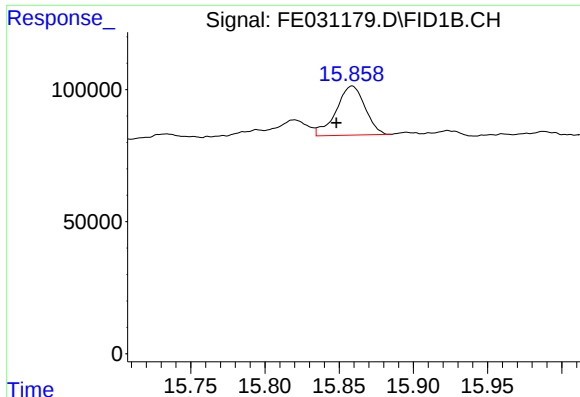
#9 TETRACOSANE-d50 (SURROGATE)

R.T.: 14.636 min
Delta R.T.: 0.015 min
Response: 6641205
Conc: 19.90 ug/ml



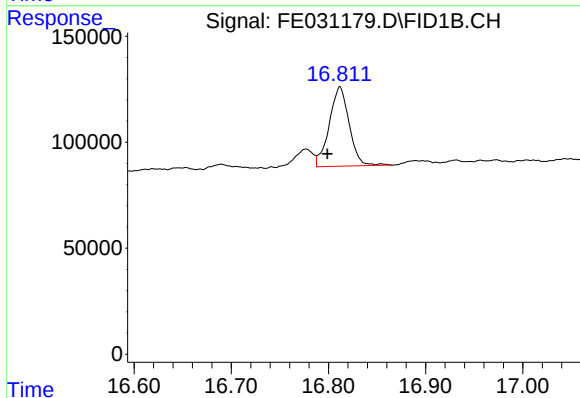
#10 N-TETRACOSANE

R.T.: 14.807 min
Delta R.T.: -0.018 min
Response: 1823948
Conc: 4.76 ug/ml



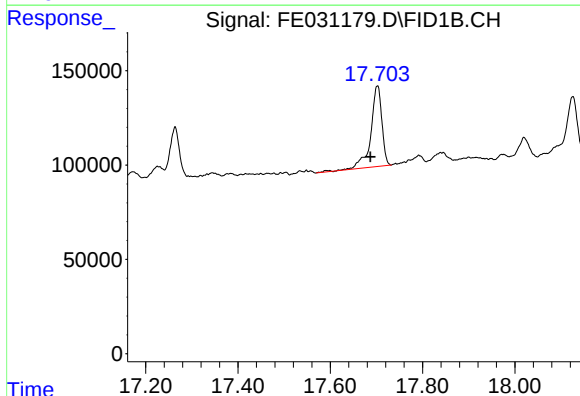
#11 N-HEXACOSANE

R.T.: 15.859 min
Delta R.T.: 0.011 min
Response: 251004
Conc: 0.66 ug/ml



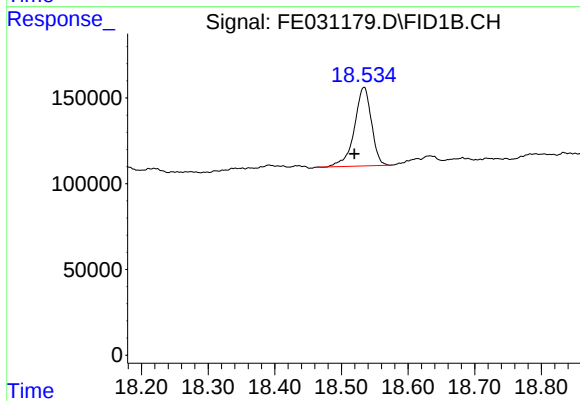
#12 N-OCTACOSANE

R.T.: 16.812 min
Delta R.T.: 0.013 min
Response: 533980
Conc: 1.39 ug/ml



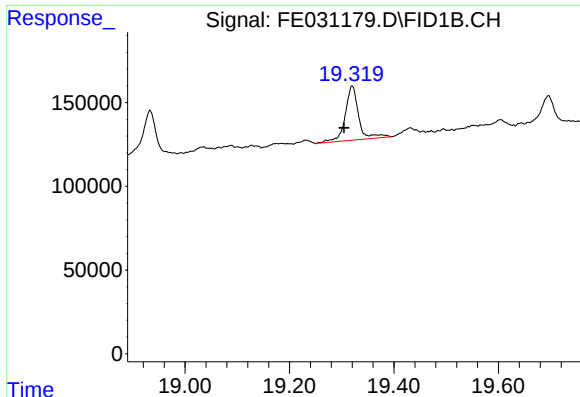
#13 N-TRIACONTANE

R.T.: 17.702 min
Delta R.T.: 0.015 min
Response: 718174
Conc: 1.87 ug/ml



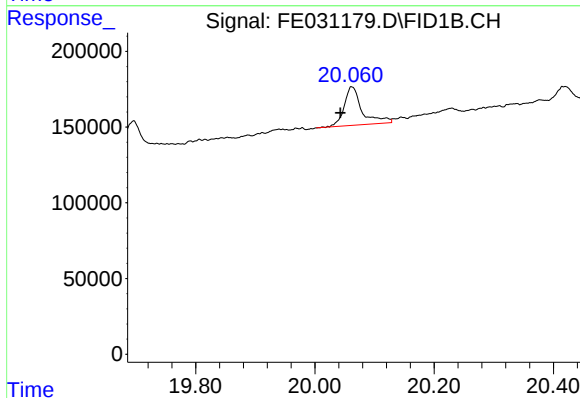
#14 N-DOTRIACONTANE

R.T.: 18.534 min
Delta R.T.: 0.014 min
Response: 811330
Conc: 2.24 ug/ml



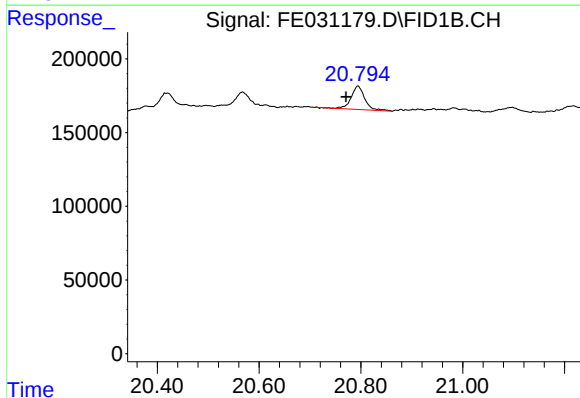
#15 N-TETRATRIACONTANE

R.T.: 19.320 min
Delta R.T.: 0.016 min
Response: 575524
Conc: 1.73 ug/ml



#16 N-HEXATRIACONTANE

R.T.: 20.062 min
Delta R.T.: 0.020 min
Response: 532921
Conc: 1.80 ug/ml



#17 N-OCTATRIACONTANE

R.T.: 20.794 min
Delta R.T.: 0.023 min
Response: 292200
Conc: 1.13 ug/ml