

Data Path : Z:\pestpcbsrv\HPCHEM1\FID_E\Data\FE062521\
 Data File : FE033988.D
 Signal(s) : FID1B.CH
 Acq On : 25 Jun 2021 13:41
 Operator : DD\AJ
 Sample : M2746-02
 Misc :
 ALS Vial : 6 Sample Multiplier: 1

Integration File: autoint1.e
 Quant Time: Jun 25 23:05:08 2021
 Quant Method : Z:\pestpcbsrv\HPCHEM1\FID_E\methods\FE062321.M
 Quant Title :
 QLast Update : Thu Jun 24 03:12:19 2021
 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...	14.691	7463964	21.336 ug/ml
Target Compounds			
7) N-EICOSANE	12.535f	241882	0.599 ug/ml
8) N-DOCOSANE	13.786	404801	1.004 ug/ml
10) N-TETRACOSANE	14.877	4207794	10.340 ug/ml
11) N-HEXACOSANE	15.912	386296	0.952 ug/ml
12) N-OCTACOSANE	16.879	1747676	4.314 ug/ml
13) N-TRIACONTANE	17.753	1278744	3.162 ug/ml
14) N-DOTRIACONTANE	18.582	654589	1.652 ug/ml
15) N-TETRATRIACONTANE	19.371	179484	0.472 ug/ml
16) N-HEXATRIACONTANE	20.115	412426	1.179 ug/ml
17) N-OCTATRIACONTANE	20.859	315858	1.013 ug/ml

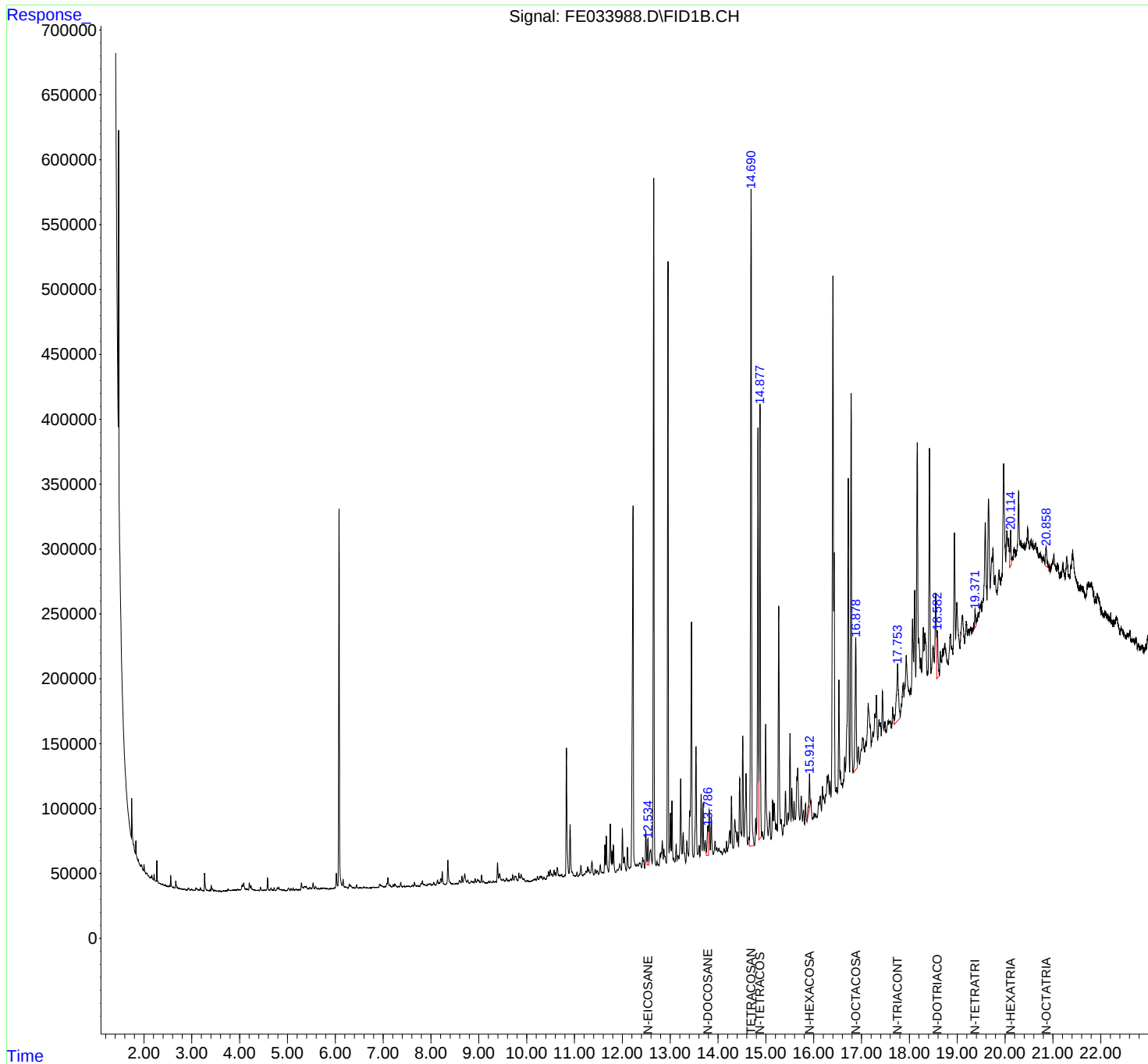
(f)=RT Delta > 1/2 Window

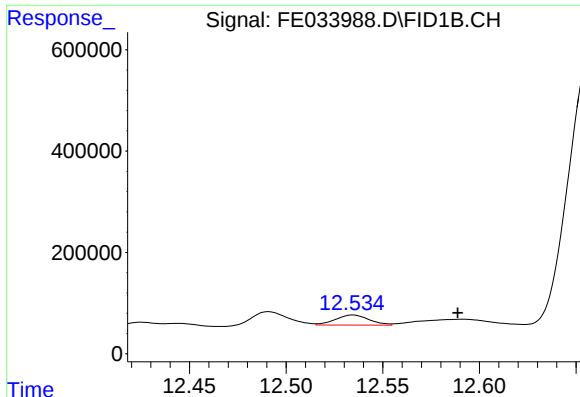
(m)=manual int.

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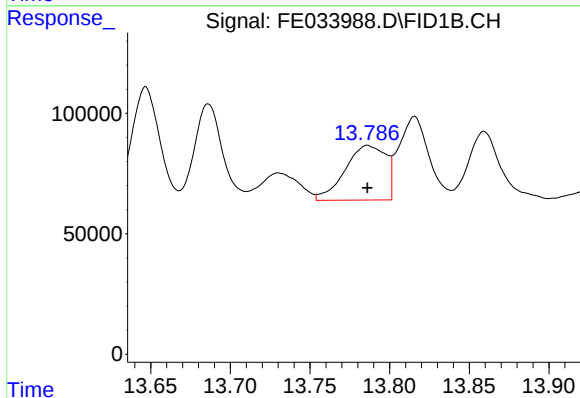
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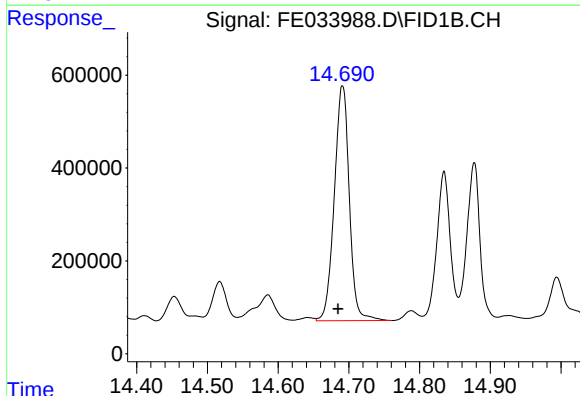
#7 N-EICOSANE

R.T.: 12.535 min
Delta R.T.: -0.054 min
Response: 241882
Conc: 0.60 ug/ml



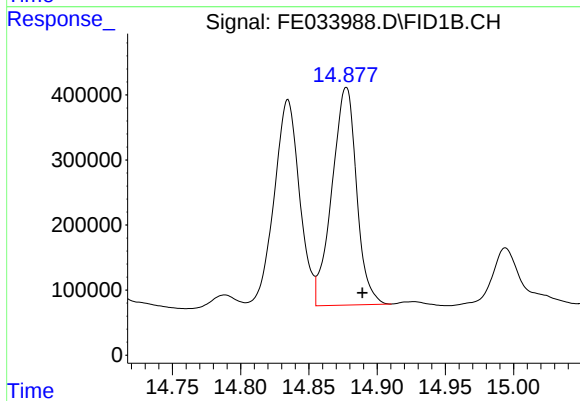
#8 N-DOCOSANE

R.T.: 13.786 min
Delta R.T.: 0.000 min
Response: 404801
Conc: 1.00 ug/ml



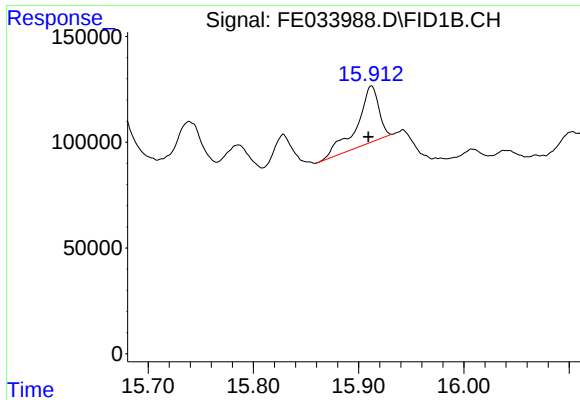
#9 TETRACOSANE-d50 (SURROGATE)

R.T.: 14.691 min
Delta R.T.: 0.006 min
Response: 7463964
Conc: 21.34 ug/ml



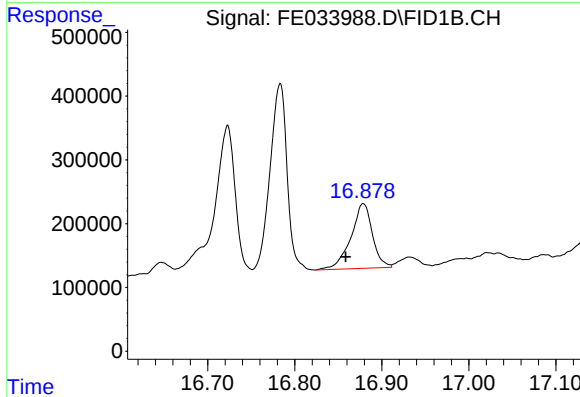
#10 N-TETRACOSANE

R.T.: 14.877 min
Delta R.T.: -0.012 min
Response: 4207794
Conc: 10.34 ug/ml



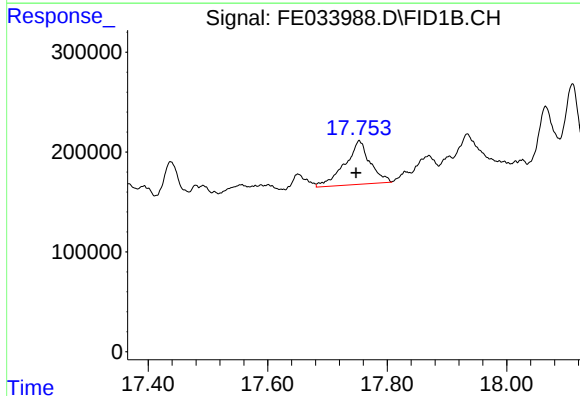
#11 N-HEXACOSANE

R.T.: 15.912 min
Delta R.T.: 0.003 min
Response: 386296
Conc: 0.95 ug/ml



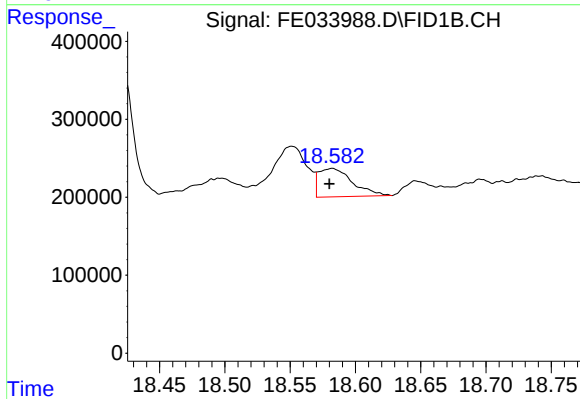
#12 N-OCTACOSANE

R.T.: 16.879 min
Delta R.T.: 0.020 min
Response: 1747676
Conc: 4.31 ug/ml



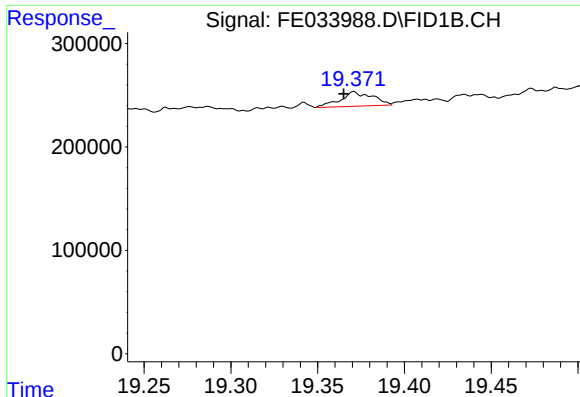
#13 N-TRIACONTANE

R.T.: 17.753 min
Delta R.T.: 0.005 min
Response: 1278744
Conc: 3.16 ug/ml



#14 N-DOTRIACONTANE

R.T.: 18.582 min
Delta R.T.: 0.002 min
Response: 654589
Conc: 1.65 ug/ml



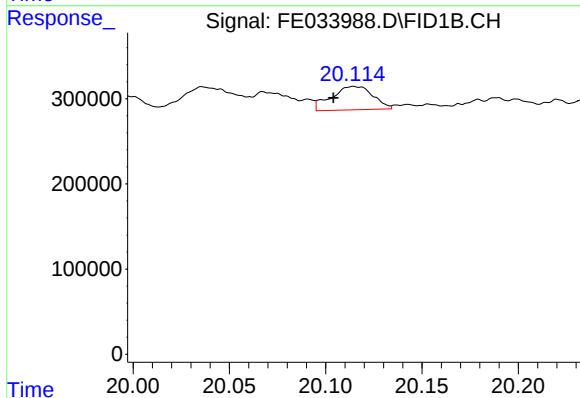
#15 N-TETRATRIACONTANE

R.T.: 19.371 min

Delta R.T.: 0.006 min

Response: 179484

Conc: 0.47 ug/ml



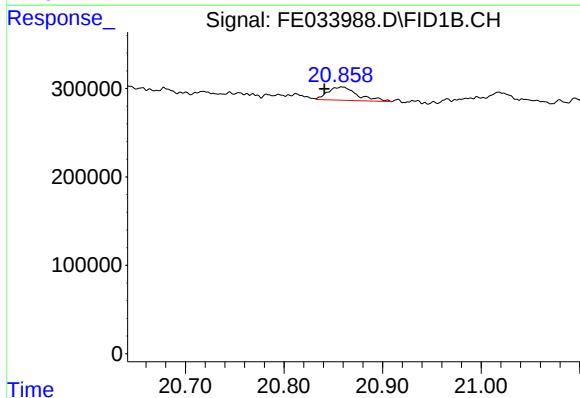
#16 N-HEXATRIACONTANE

R.T.: 20.115 min

Delta R.T.: 0.010 min

Response: 412426

Conc: 1.18 ug/ml



#17 N-OCTATRIACONTANE

R.T.: 20.859 min

Delta R.T.: 0.018 min

Response: 315858

Conc: 1.01 ug/ml