

Data Path : Z:\pestpcbsrv\HPCHEM1\FID_E\Data\FE031220\
 Data File : FE031475.D
 Signal(s) : FID1B.CH
 Acq On : 12 Mar 2020 12:18
 Operator : DD\AJ
 Sample : L1759-06 10X
 Misc :
 ALS Vial : 7 Sample Multiplier: 1

Integration File: autoint1.e
 Quant Time: Mar 13 01:52:42 2020
 Quant Method : Z:\pestpcbsrv\HPCHEM1\FID_E\methods\FE031020.M
 Quant Title :
 QLast Update : Wed Mar 11 09:35:11 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...	14.405	1134094	3.073 ug/ml
Target Compounds			
4) N-TETRADECANE	8.025f	339744	0.817 ug/ml
5) N-HEXADECANE	9.560	269086	0.633 ug/ml
6) N-OCTADECANE	11.060f	814065	1.901 ug/ml
7) N-EICOSANE	12.306	776807	1.817 ug/ml
8) N-DOCOSANE	13.516	1556830	3.649 ug/ml
10) N-TETRACOSANE	14.576	3615404	8.490 ug/ml
11) N-HEXACOSANE	15.630	552238	1.315 ug/ml
12) N-OCTACOSANE	16.579	1073694	2.558 ug/ml
13) N-TRIACONTANE	17.469	952063	2.278 ug/ml
14) N-DOTRIACONTANE	18.299	474194	1.197 ug/ml
15) N-TETRATRIACONTANE	19.086	421068	1.218 ug/ml
16) N-HEXATRIACONTANE	19.823	935854	3.350 ug/ml
17) N-OCTATRIACONTANE	20.532	543034	2.399 ug/ml

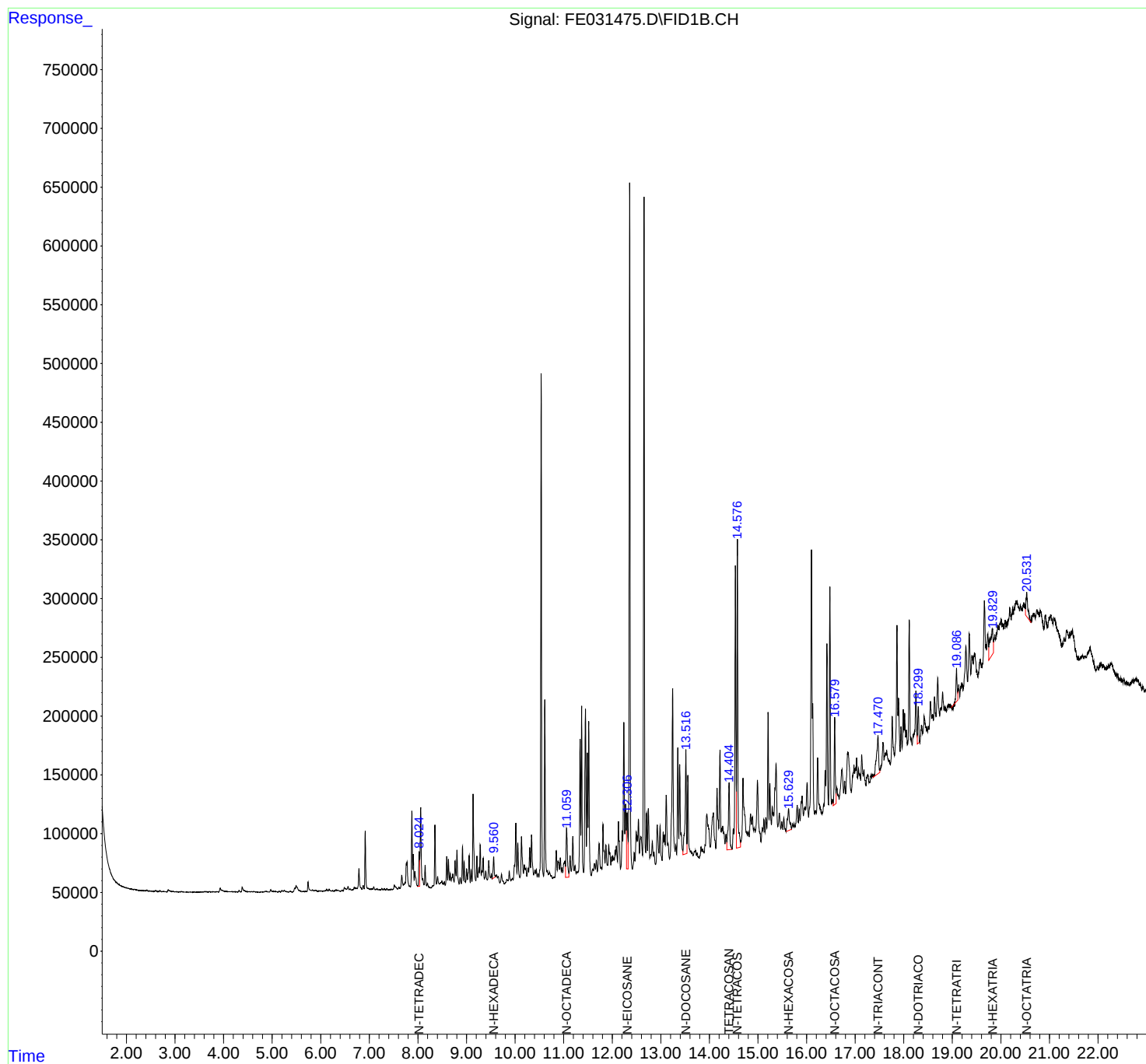
(f)=RT Delta > 1/2 Window

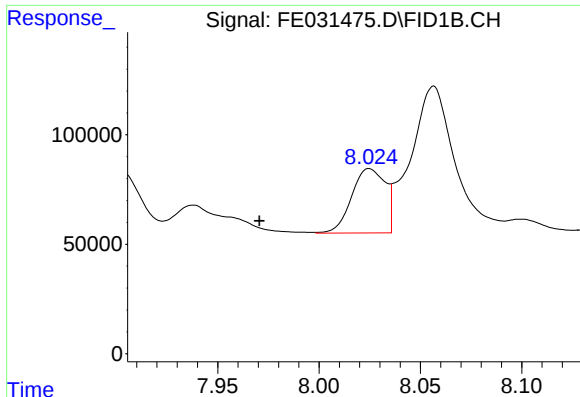
(m)=manual int.

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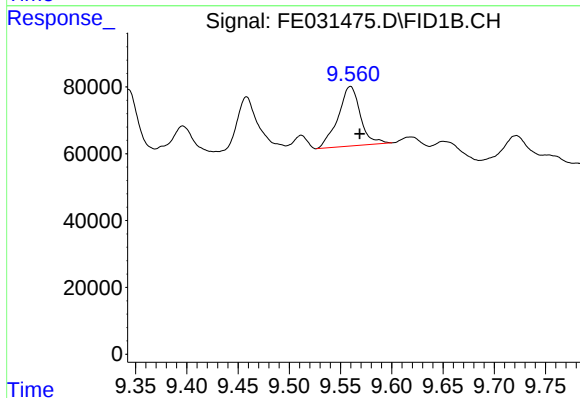
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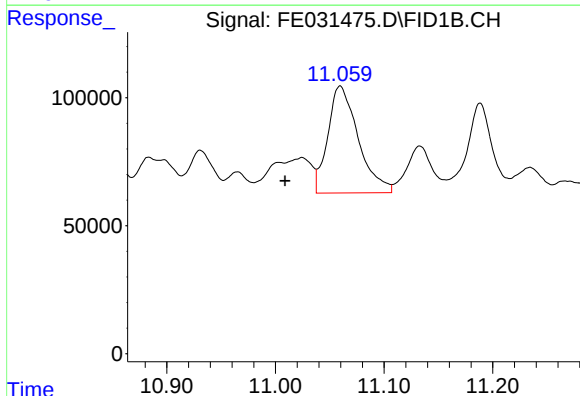
#4 N-TETRADECANE

R.T.: 8.025 min
Delta R.T.: 0.055 min
Response: 339744
Conc: 0.82 ug/ml



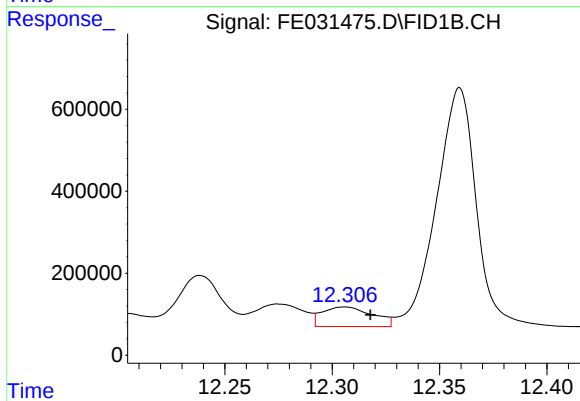
#5 N-HEXADECANE

R.T.: 9.560 min
Delta R.T.: -0.009 min
Response: 269086
Conc: 0.63 ug/ml



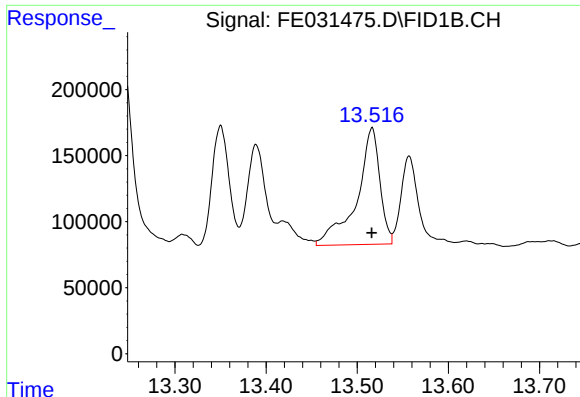
#6 N-OCTADECANE

R.T.: 11.060 min
Delta R.T.: 0.051 min
Response: 814065
Conc: 1.90 ug/ml



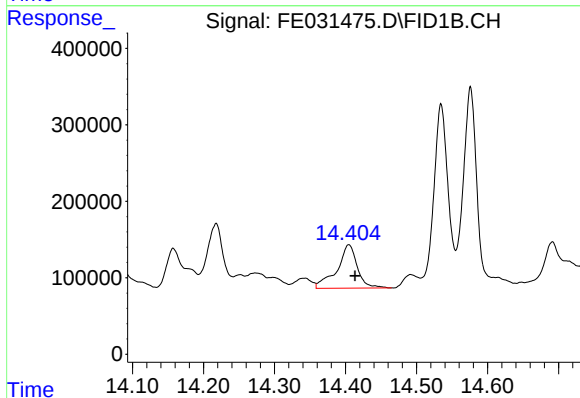
#7 N-EICOSANE

R.T.: 12.306 min
Delta R.T.: -0.012 min
Response: 776807
Conc: 1.82 ug/ml



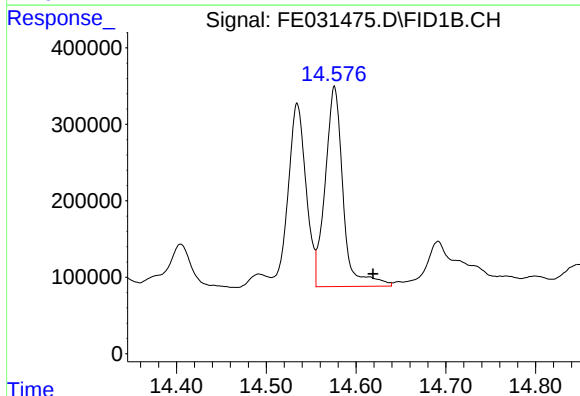
#8 N-DOCOSANE

R.T.: 13.516 min
Delta R.T.: 0.000 min
Response: 1556830
Conc: 3.65 ug/ml



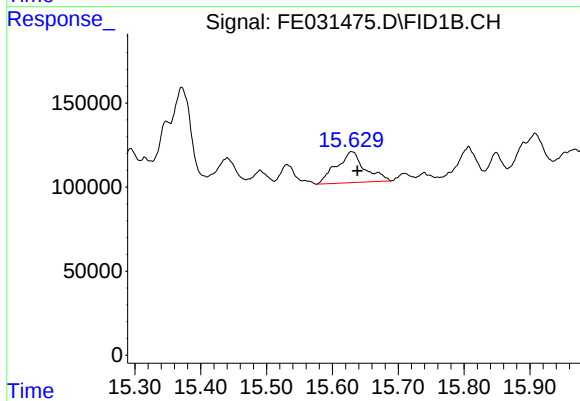
#9 TETRACOSANE-d50 (SURROGATE)

R.T.: 14.405 min
Delta R.T.: -0.009 min
Response: 1134094
Conc: 3.07 ug/ml



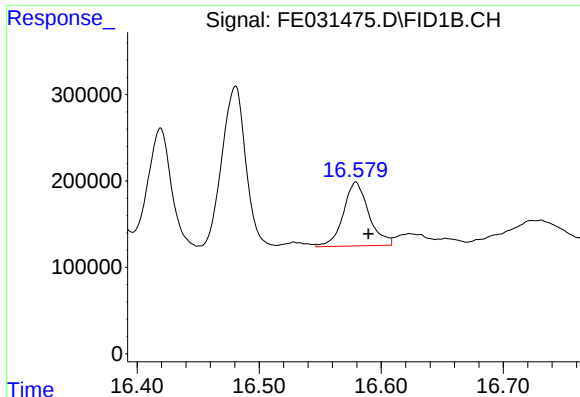
#10 N-TETRACOSANE

R.T.: 14.576 min
Delta R.T.: -0.043 min
Response: 3615404
Conc: 8.49 ug/ml



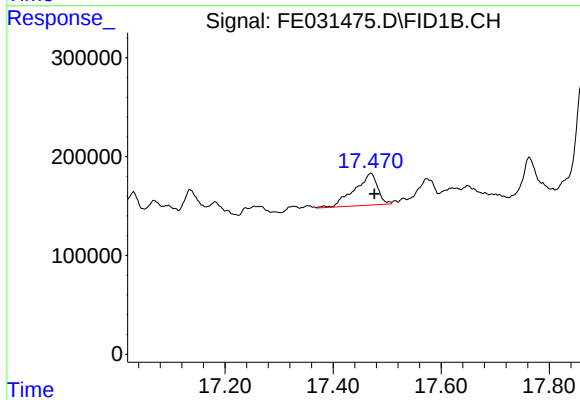
#11 N-HEXACOSANE

R.T.: 15.630 min
Delta R.T.: -0.008 min
Response: 552238
Conc: 1.31 ug/ml



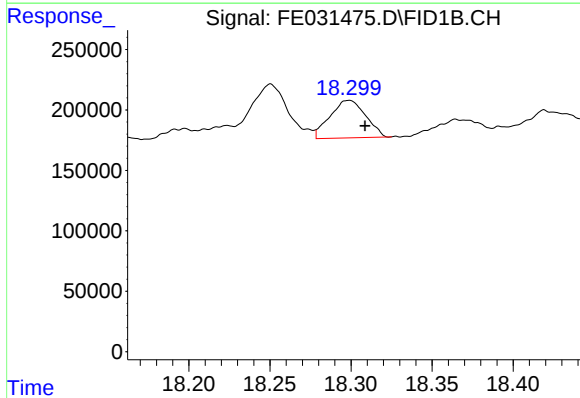
#12 N-OCTACOSANE

R.T.: 16.579 min
Delta R.T.: -0.010 min
Response: 1073694
Conc: 2.56 ug/ml



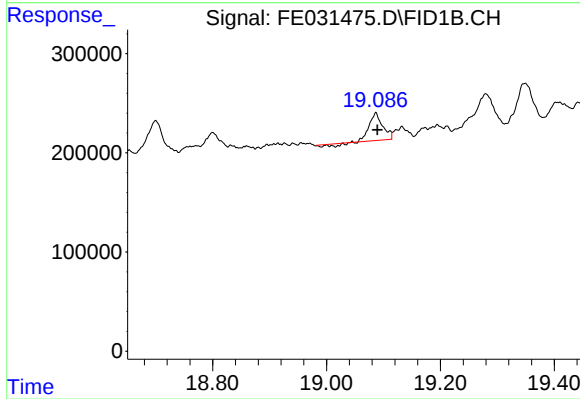
#13 N-TRIACONTANE

R.T.: 17.469 min
Delta R.T.: -0.007 min
Response: 952063
Conc: 2.28 ug/ml



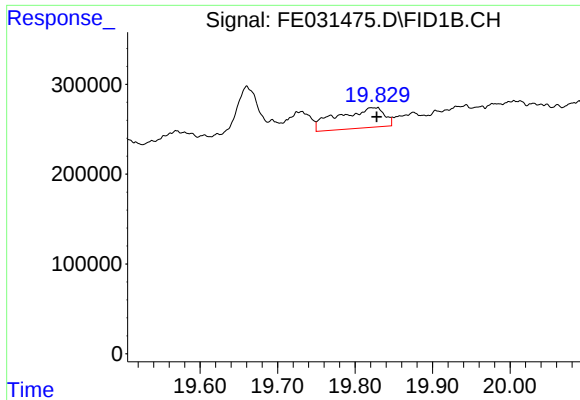
#14 N-DOTRIACONTANE

R.T.: 18.299 min
Delta R.T.: -0.010 min
Response: 474194
Conc: 1.20 ug/ml



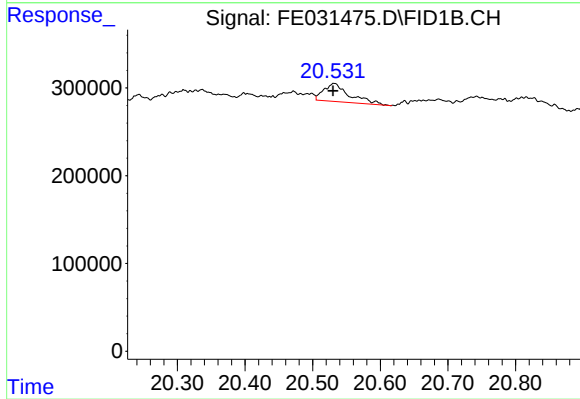
#15 N-TETRATRIACONTANE

R.T.: 19.086 min
Delta R.T.: -0.003 min
Response: 421068
Conc: 1.22 ug/ml



#16 N-HEXATRIACONTANE

R.T.: 19.823 min
Delta R.T.: -0.005 min
Response: 935854
Conc: 3.35 ug/ml



#17 N-OCTATRIACONTANE

R.T.: 20.532 min
Delta R.T.: 0.002 min
Response: 543034
Conc: 2.40 ug/ml