

Data Path : Z:\pestpcbsrv\HPCHEM1\FID_E\Data\FE031220\
 Data File : FE031479.D
 Signal(s) : FID1B.CH
 Acq On : 12 Mar 2020 14:58
 Operator : DD\AJ
 Sample : L1893-07
 Misc :
 ALS Vial : 9 Sample Multiplier: 1

Integration File: autoint1.e
 Quant Time: Mar 13 01:53:08 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...	14.407	6313731	17.107 ug/ml
Target Compounds			
4) N-TETRADECANE	8.023f	2025035	4.869 ug/ml
6) N-OCTADECANE	11.069f	311523	0.727 ug/ml
7) N-EICOSANE	12.303	392658	0.919 ug/ml
8) N-DOCOSANE	13.512	1089825	2.554 ug/ml
10) N-TETRACOSANE	14.575	3701158	8.691 ug/ml
11) N-HEXACOSANE	15.627	771518	1.837 ug/ml
12) N-OCTACOSANE	16.579	1517690	3.616 ug/ml
13) N-TRIACONTANE	17.468	1537443	3.679 ug/ml
14) N-DOTRIACONTANE	18.297	871508	2.199 ug/ml
15) N-TETRATRIACONTANE	19.084	333108	0.964 ug/ml
16) N-HEXATRIACONTANE	19.826	1092891	3.912 ug/ml
17) N-OCTATRIACONTANE	20.529	226796	1.002 ug/ml
18) N-TETRACONTANE	21.384	329530	1.535 ug/ml

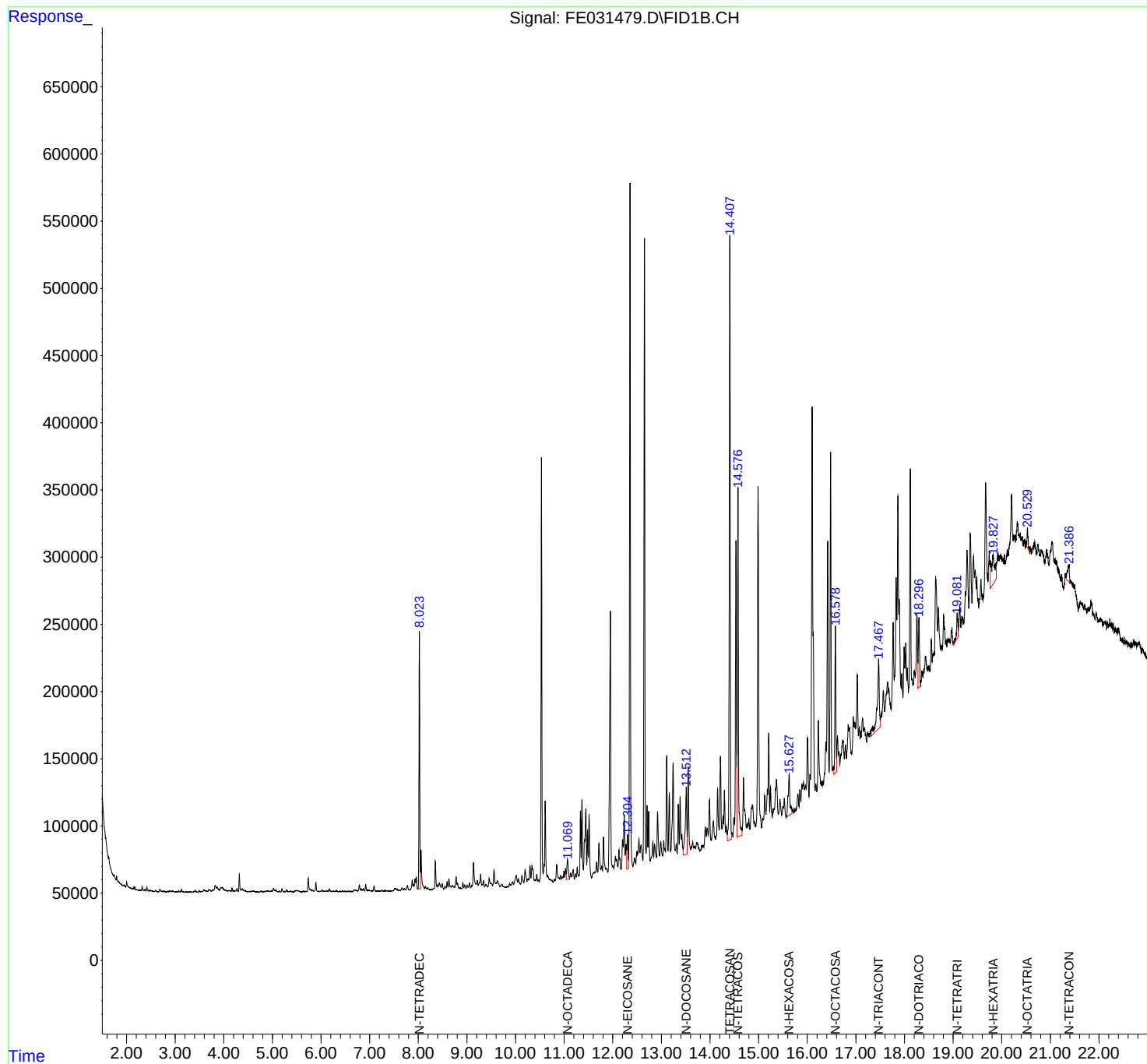
(f)=RT Delta > 1/2 Window

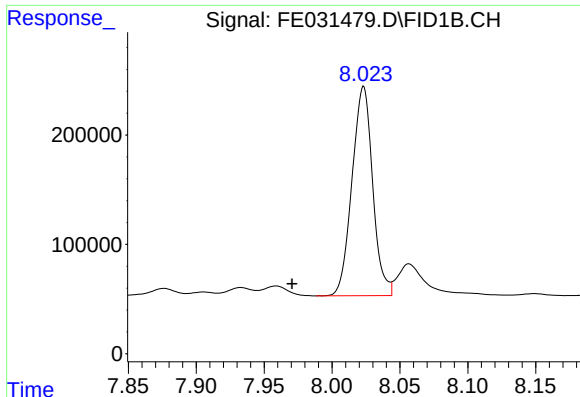
(m)=manual int.

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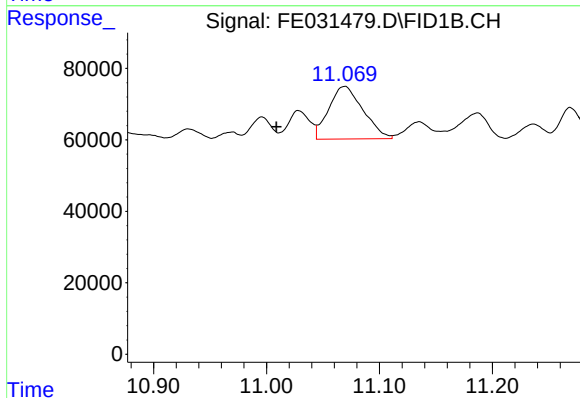
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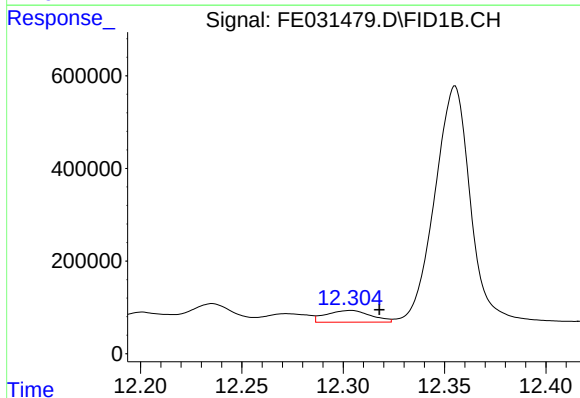
#4 N-TETRADECANE

R.T.: 8.023 min
Delta R.T.: 0.052 min
Response: 2025035
Conc: 4.87 ug/ml



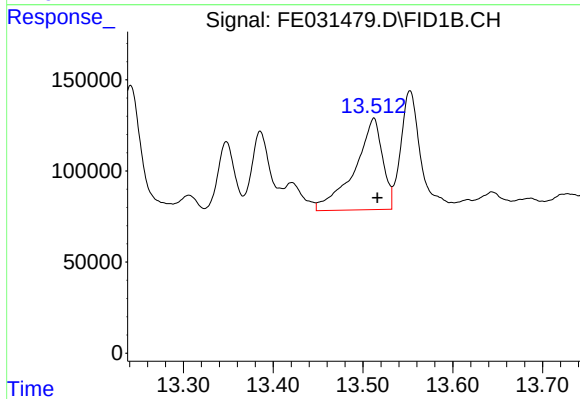
#6 N-OCTADECANE

R.T.: 11.069 min
Delta R.T.: 0.060 min
Response: 311523
Conc: 0.73 ug/ml



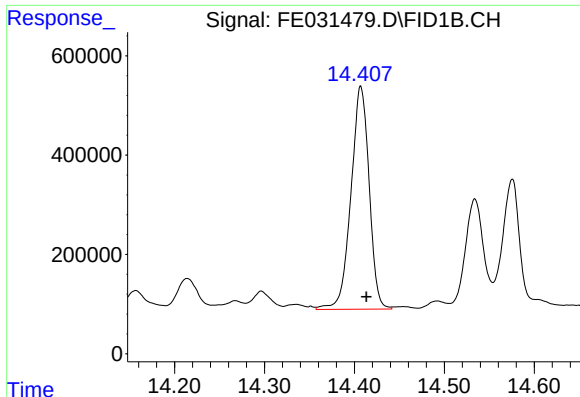
#7 N-EICOSANE

R.T.: 12.303 min
Delta R.T.: -0.015 min
Response: 392658
Conc: 0.92 ug/ml



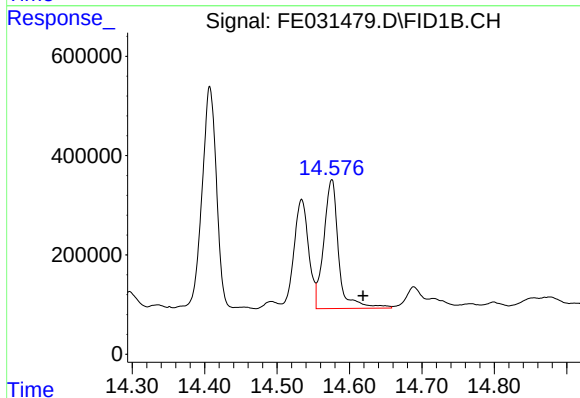
#8 N-DOCOSANE

R.T.: 13.512 min
Delta R.T.: -0.004 min
Response: 1089825
Conc: 2.55 ug/ml



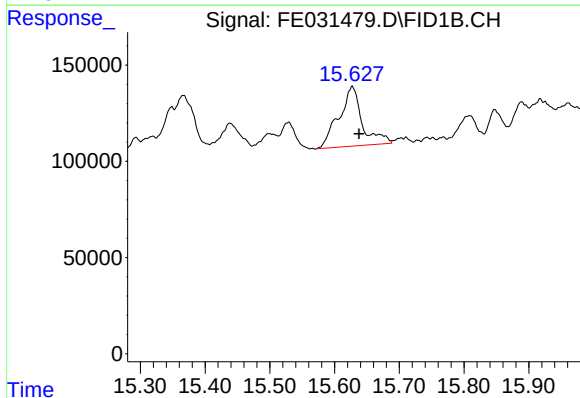
#9 TETRACOSANE-d50 (SURROGATE)

R.T.: 14.407 min
Delta R.T.: -0.006 min
Response: 6313731
Conc: 17.11 ug/ml



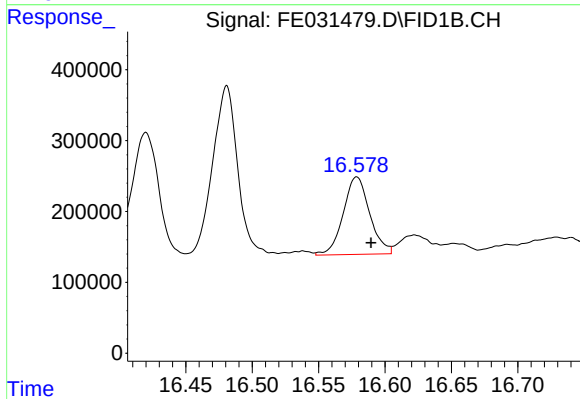
#10 N-TETRACOSANE

R.T.: 14.575 min
Delta R.T.: -0.044 min
Response: 3701158
Conc: 8.69 ug/ml



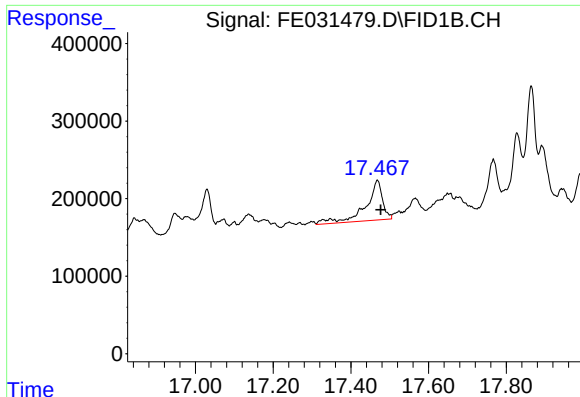
#11 N-HEXACOSANE

R.T.: 15.627 min
Delta R.T.: -0.011 min
Response: 771518
Conc: 1.84 ug/ml



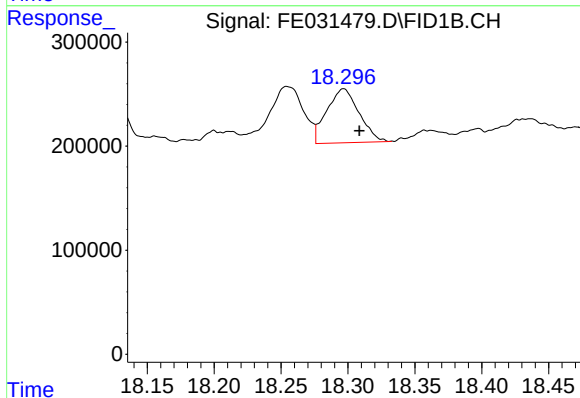
#12 N-OCTACOSANE

R.T.: 16.579 min
Delta R.T.: -0.011 min
Response: 1517690
Conc: 3.62 ug/ml



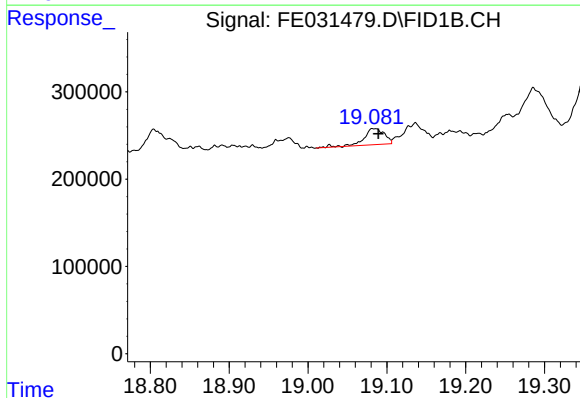
#13 N-TRIACONTANE

R.T.: 17.468 min
Delta R.T.: -0.008 min
Response: 1537443
Conc: 3.68 ug/ml



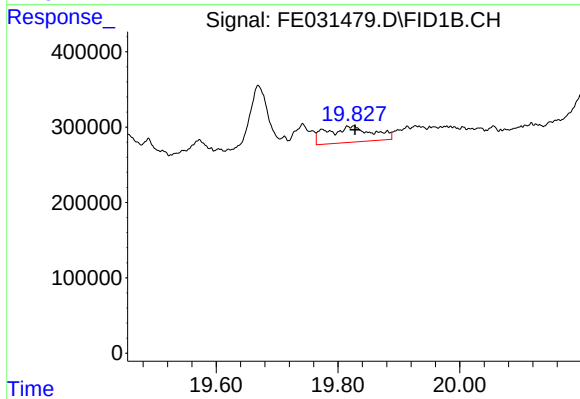
#14 N-DOTRIACONTANE

R.T.: 18.297 min
Delta R.T.: -0.012 min
Response: 871508
Conc: 2.20 ug/ml



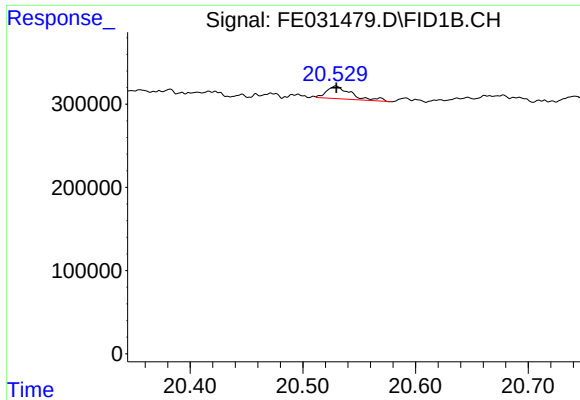
#15 N-TETRATRIACONTANE

R.T.: 19.084 min
Delta R.T.: -0.005 min
Response: 333108
Conc: 0.96 ug/ml



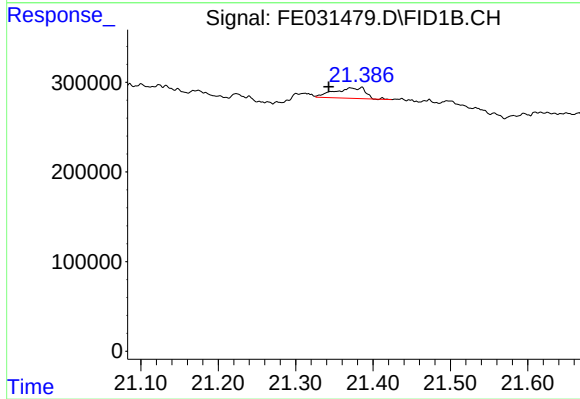
#16 N-HEXATRIACONTANE

R.T.: 19.826 min
Delta R.T.: -0.002 min
Response: 1092891
Conc: 3.91 ug/ml



#17 N-OCTATRIACONTANE

R.T.: 20.529 min
Delta R.T.: 0.000 min
Response: 226796
Conc: 1.00 ug/ml



#18 N-TETRACONTANE

R.T.: 21.384 min
Delta R.T.: 0.041 min
Response: 329530
Conc: 1.53 ug/ml