

Data Path : Z:\pestpcbsrv\HPCHEM1\FID_E\Data\FE031220\
 Data File : FE031482.D
 Signal(s) : FID1B.CH
 Acq On : 12 Mar 2020 16:38
 Operator : DD\AJ
 Sample : L1887-02 2X
 Misc :
 ALS Vial : 12 Sample Multiplier: 1

Integration File: autoint1.e
 Quant Time: Mar 13 01:53:29 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	2883699	7.813 ug/ml
Target Compounds			
4) N-TETRADECANE	7.933	606615	1.459 ug/ml
6) N-OCTADECANE	11.063f	422287	0.986 ug/ml
7) N-EICOSANE	12.305	411507	0.963 ug/ml
8) N-DOCOSANE	13.517	1052862	2.468 ug/ml
10) N-TETRACOSANE	14.628	579648	1.361 ug/ml
11) N-HEXACOSANE	15.632	648600	1.544 ug/ml
12) N-OCTACOSANE	16.583	1305638	3.111 ug/ml
13) N-TRIACONTANE	17.471	1659445	3.971 ug/ml
14) N-DOTRIACONTANE	18.301	722342	1.823 ug/ml
15) N-TETRATRIACONTANE	19.088	687494	1.989 ug/ml
16) N-HEXATRIACONTANE	19.824	467126	1.672 ug/ml
18) N-TETRACONTANE	21.367	227498	1.060 ug/ml

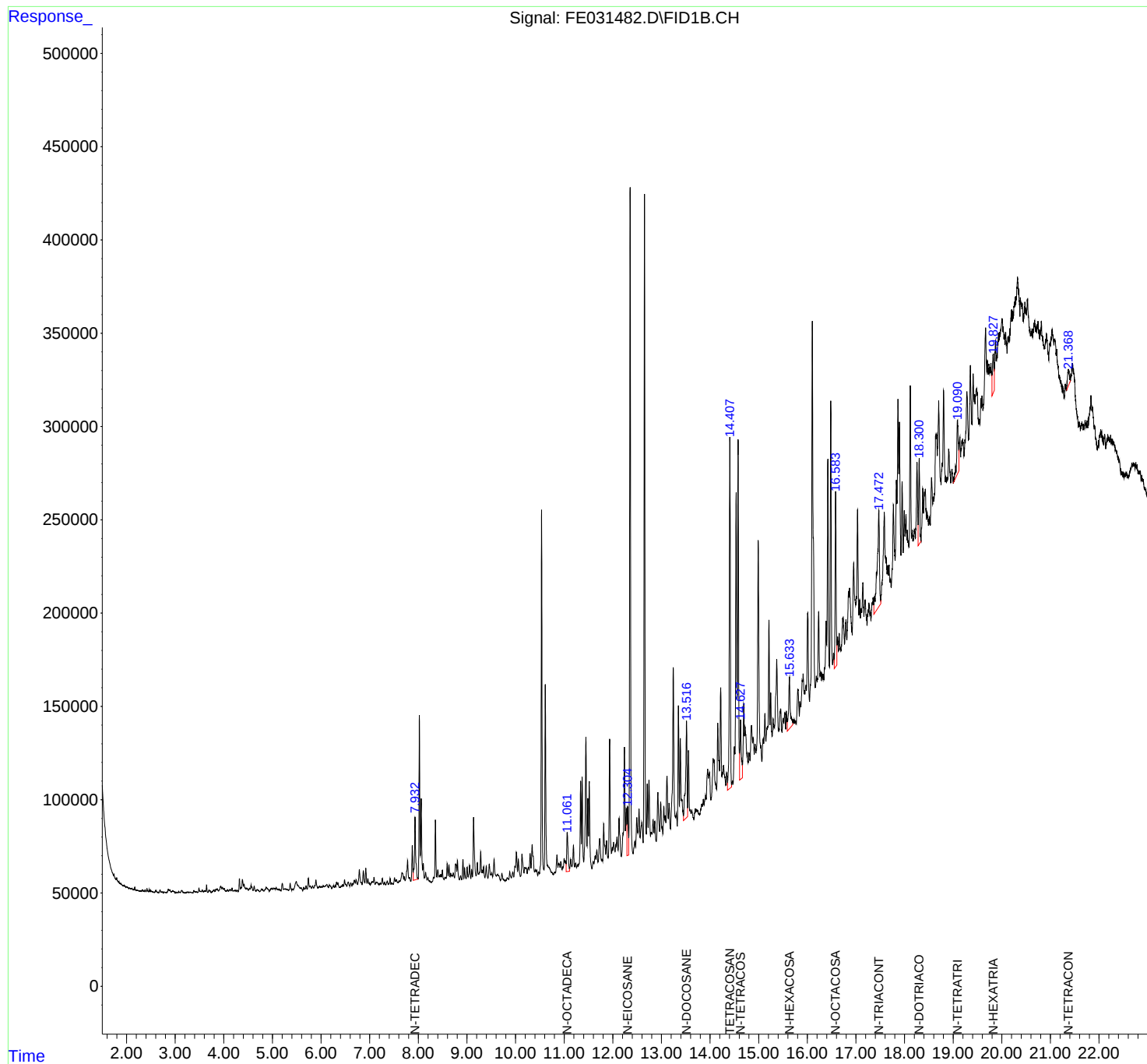
(f)=RT Delta > 1/2 Window

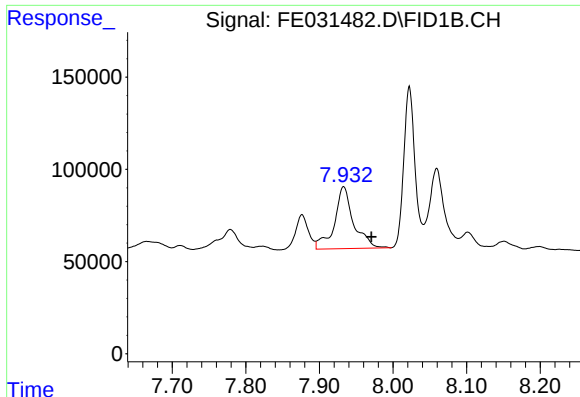
(m)=manual int.

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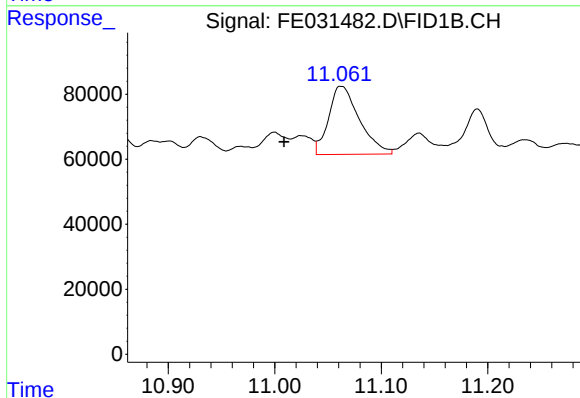
Volume Inj. : 1uL
Signal Phase : Rxi-1ms
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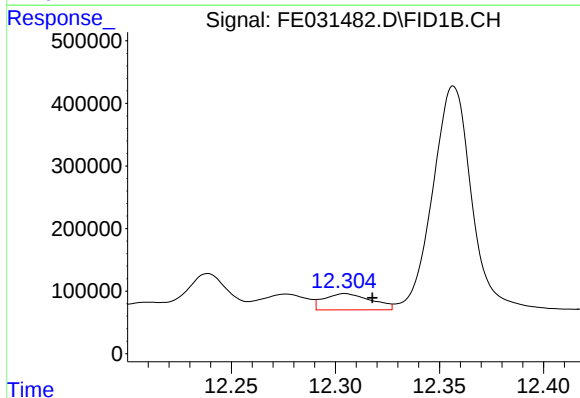
#4 N-TETRADECANE

R.T.: 7.933 min
Delta R.T.: -0.038 min
Response: 606615
Conc: 1.46 ug/ml



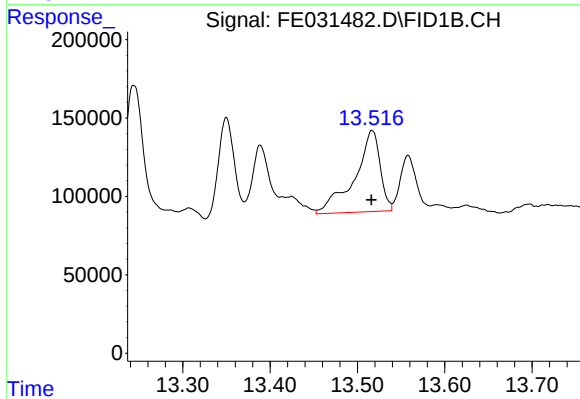
#6 N-OCTADECANE

R.T.: 11.063 min
Delta R.T.: 0.054 min
Response: 422287
Conc: 0.99 ug/ml



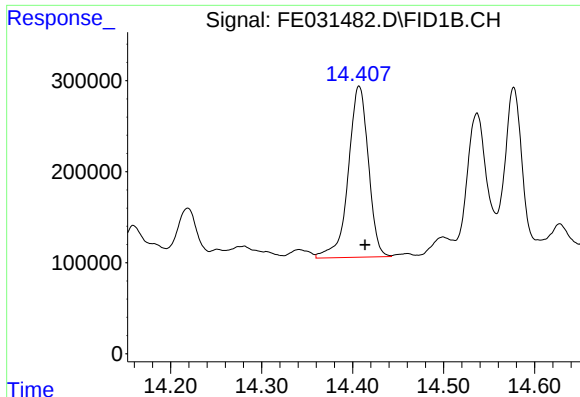
#7 N-EICOSANE

R.T.: 12.305 min
Delta R.T.: -0.013 min
Response: 411507
Conc: 0.96 ug/ml



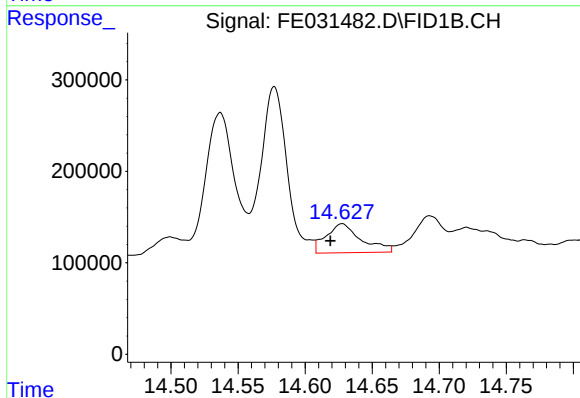
#8 N-DOCOSANE

R.T.: 13.517 min
Delta R.T.: 0.000 min
Response: 1052862
Conc: 2.47 ug/ml



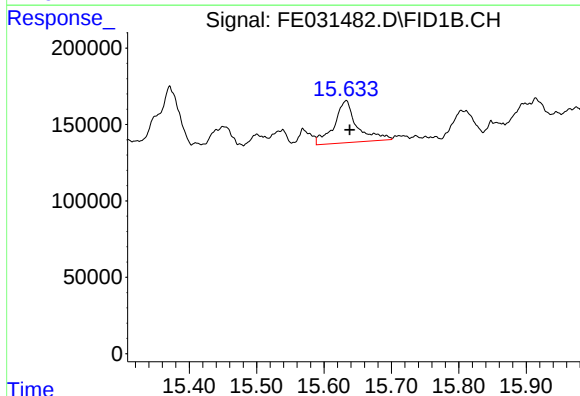
#9 TETRACOSANE-d50 (SURROGATE)

R.T.: 14.407 min
Delta R.T.: -0.006 min
Response: 2883699
Conc: 7.81 ug/ml



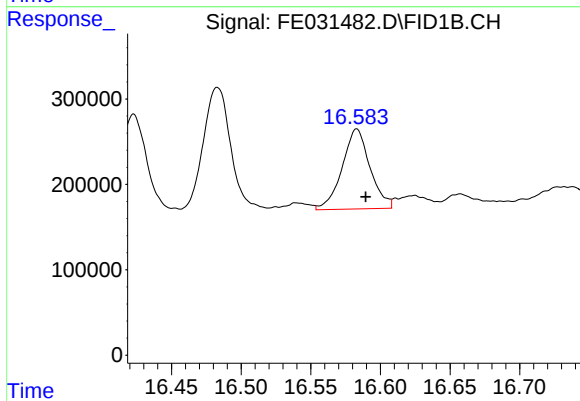
#10 N-TETRACOSANE

R.T.: 14.628 min
Delta R.T.: 0.009 min
Response: 579648
Conc: 1.36 ug/ml



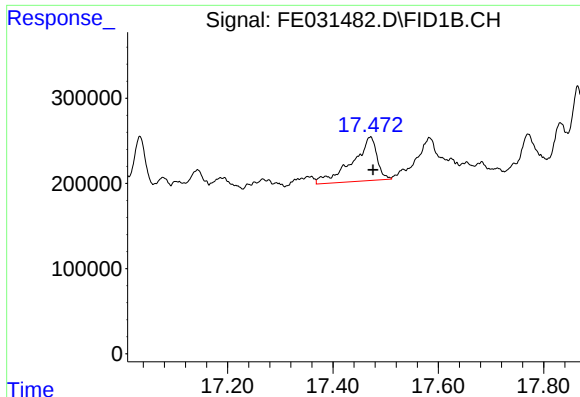
#11 N-HEXACOSANE

R.T.: 15.632 min
Delta R.T.: -0.006 min
Response: 648600
Conc: 1.54 ug/ml



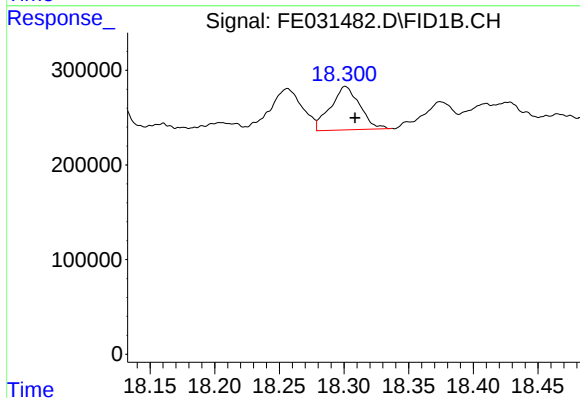
#12 N-OCTACOSANE

R.T.: 16.583 min
Delta R.T.: -0.007 min
Response: 1305638
Conc: 3.11 ug/ml



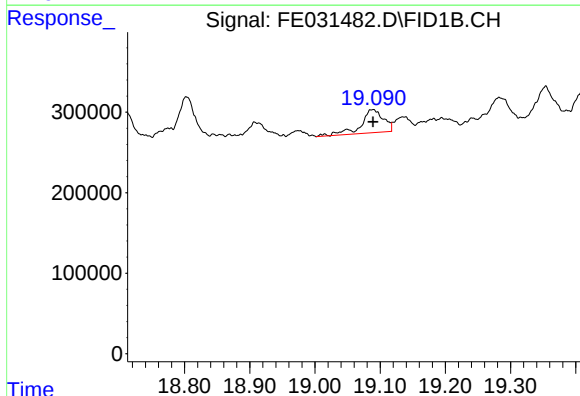
#13 N-TRIACONTANE

R.T.: 17.471 min
Delta R.T.: -0.006 min
Response: 1659445
Conc: 3.97 ug/ml



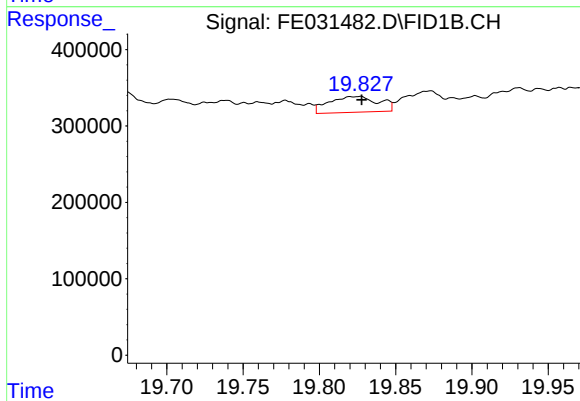
#14 N-DOTRIACONTANE

R.T.: 18.301 min
Delta R.T.: -0.007 min
Response: 722342
Conc: 1.82 ug/ml



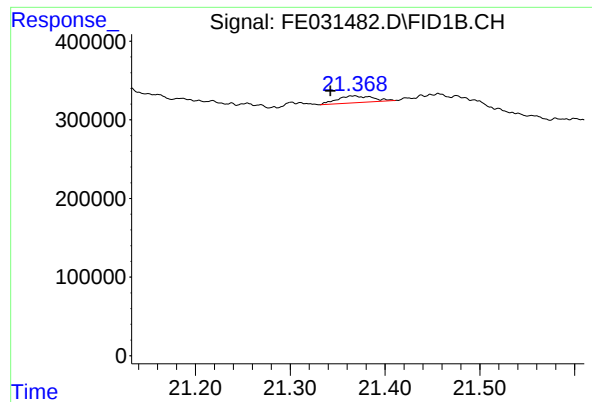
#15 N-TETRATRIACONTANE

R.T.: 19.088 min
Delta R.T.: 0.000 min
Response: 687494
Conc: 1.99 ug/ml



#16 N-HEXATRIACONTANE

R.T.: 19.824 min
Delta R.T.: -0.004 min
Response: 467126
Conc: 1.67 ug/ml



#18 N-TETRACONTANE

R.T.: 21.367 min
Delta R.T.: 0.024 min
Response: 227498
Conc: 1.06 ug/ml