

Data Path : Z:\pestpcbsrv\HPCHEM1\FID_F\Data\FF010320\
 Data File : FF006142.D
 Signal(s) : FID2B.ch
 Acq On : 03 Jan 2020 16:23
 Operator : DD\AJ
 Sample : L1008-01 2X
 Misc :
 ALS Vial : 61 Sample Multiplier: 1

Integration File: autoint1.e
 Quant Time: Jan 03 22:42:02 2020
 Quant Method : Z:\pestpcbsrv\HPCHEM1\FID_F\Method\FF120719.M
 Quant Title :
 QLast Update : Fri Dec 06 13:20:24 2019
 Response via : Initial Calibration
 Integrator: ChemStation

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...	14.642	817030	5.624 ug/ml
Target Compounds			
4) N-TETRADECANE	8.265f	106122	0.626 ug/ml
7) N-EICOSANE	12.536	244120	1.413 ug/ml
8) N-DOCOSANE	13.747	149561	0.879 ug/ml
10) N-TETRACOSANE	14.828	931847	5.583 ug/ml
11) N-HEXACOSANE	15.864	156446	0.971 ug/ml
12) N-OCTACOSANE	16.819	570681	3.720 ug/ml
13) N-TRIACONTANE	17.699	663212	4.571 ug/ml
14) N-DOTRIACONTANE	18.528	479670	3.454 ug/ml
15) N-TETRATRIACONTANE	19.308	191404	1.459 ug/ml
16) N-HEXATRIACONTANE	20.056	82568	0.661 ug/ml
17) N-OCTATRIACONTANE	20.774	506370	4.315 ug/ml
18) N-TETRACONTANE	21.682	27700	0.222 ug/ml

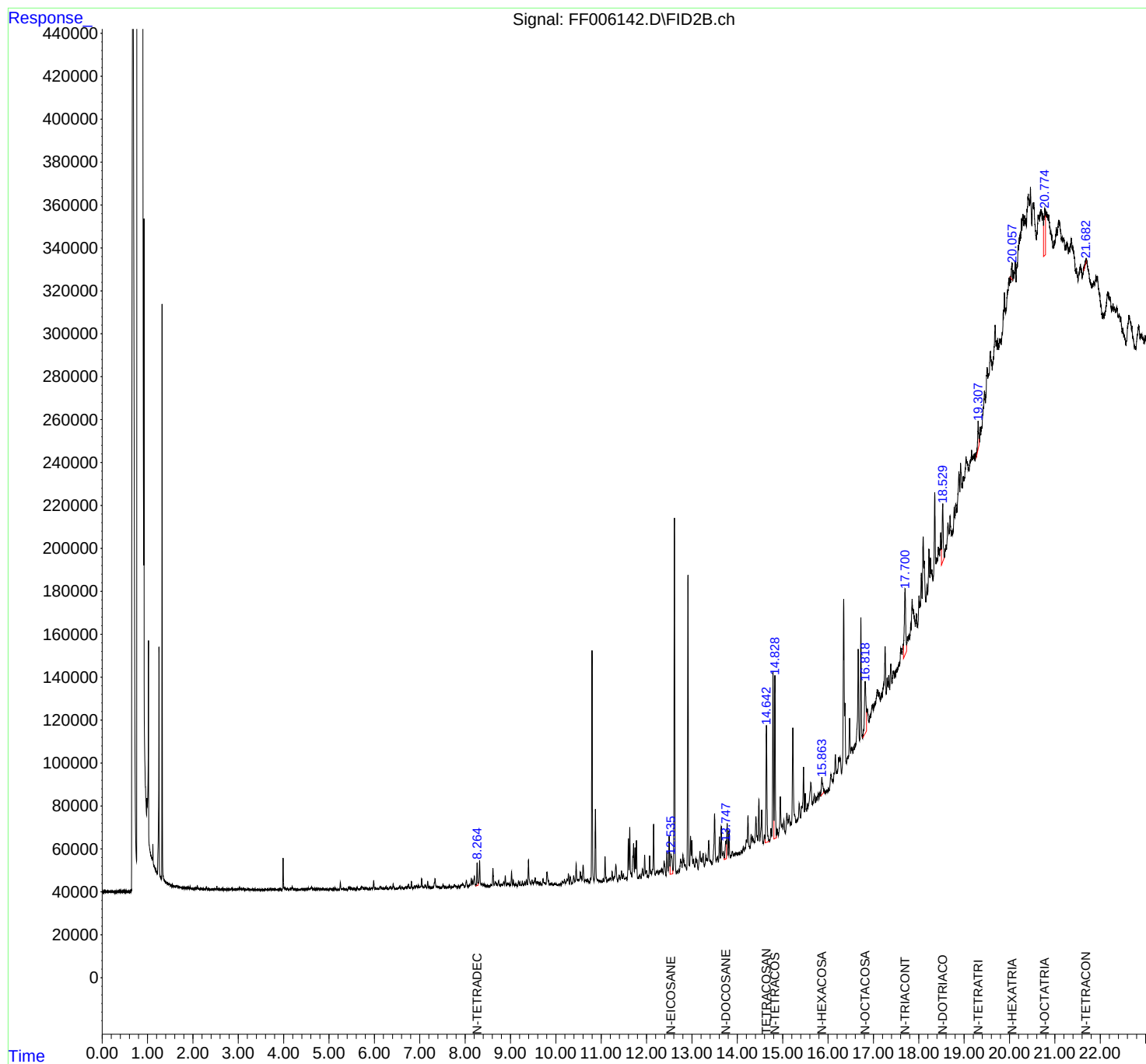
(f)=RT Delta > 1/2 Window

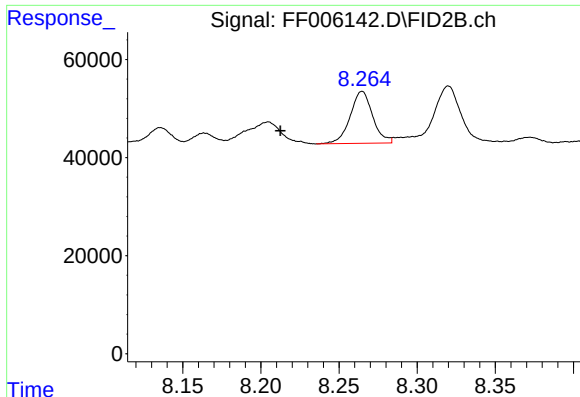
(m)=manual int.

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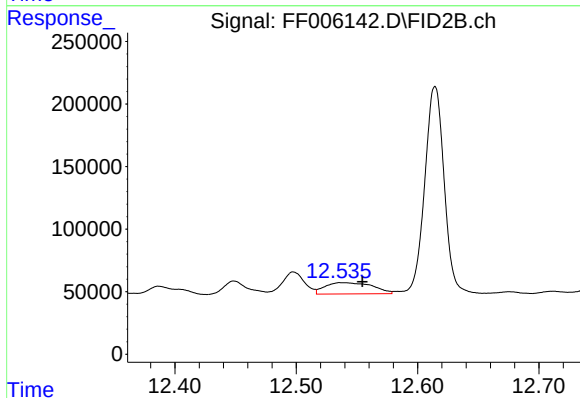
Volume Inj. : 1uL
Signal Phase : Rxi-1ms
Signal Info : 20mx0.18mmx0.18um





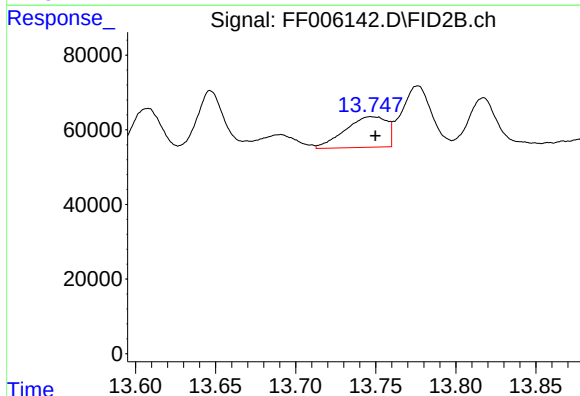
#4 N-TETRADECANE

R.T.: 8.265 min
Delta R.T.: 0.052 min
Response: 106122
Conc: 0.63 ug/ml



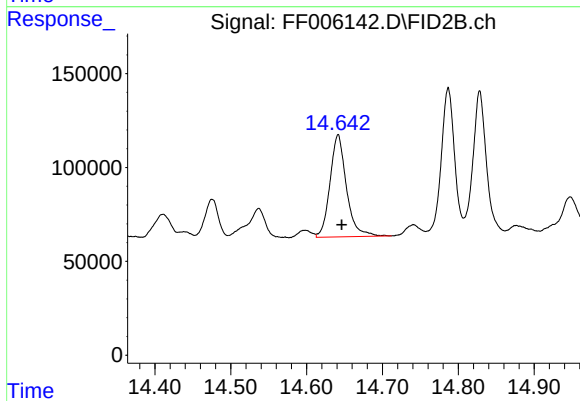
#7 N-EICOSANE

R.T.: 12.536 min
Delta R.T.: -0.018 min
Response: 244120
Conc: 1.41 ug/ml



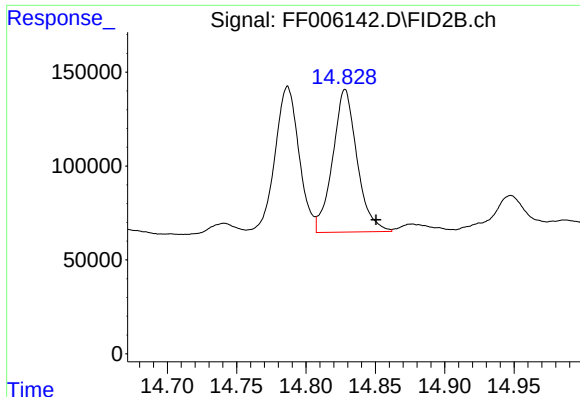
#8 N-DOCOSANE

R.T.: 13.747 min
Delta R.T.: -0.003 min
Response: 149561
Conc: 0.88 ug/ml



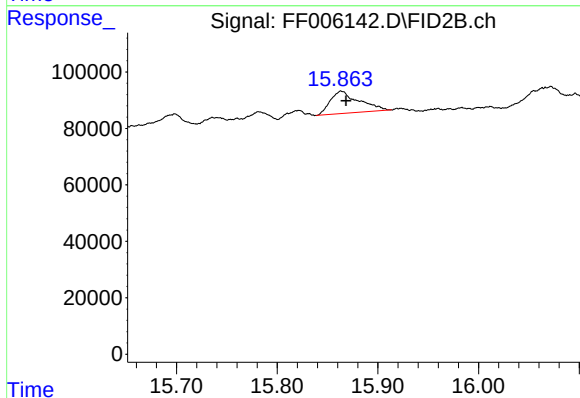
#9 TETRACOSANE-d50 (SURROGATE)

R.T.: 14.642 min
Delta R.T.: -0.005 min
Response: 817030
Conc: 5.62 ug/ml



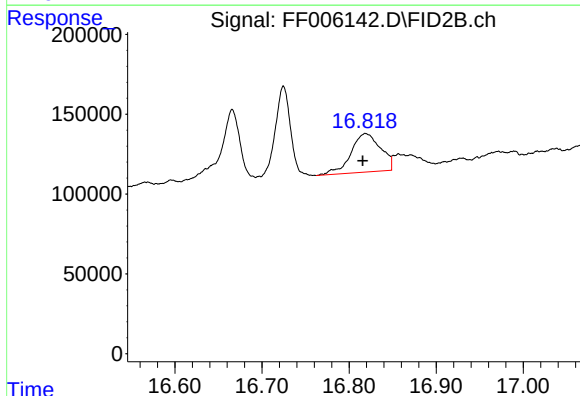
#10 N-TETRACOSANE

R.T.: 14.828 min
Delta R.T.: -0.022 min
Response: 931847
Conc: 5.58 ug/ml



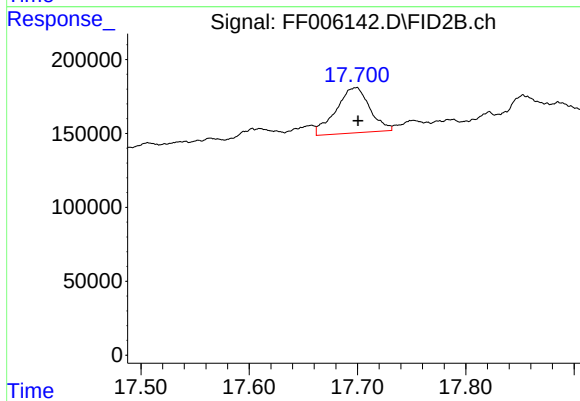
#11 N-HEXACOSANE

R.T.: 15.864 min
Delta R.T.: -0.004 min
Response: 156446
Conc: 0.97 ug/ml



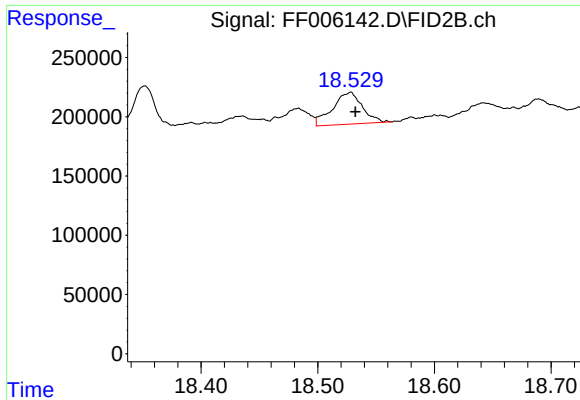
#12 N-OCTACOSANE

R.T.: 16.819 min
Delta R.T.: 0.003 min
Response: 570681
Conc: 3.72 ug/ml



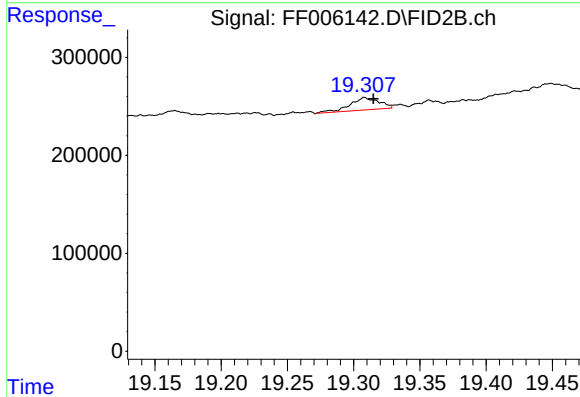
#13 N-TRIACONTANE

R.T.: 17.699 min
Delta R.T.: -0.002 min
Response: 663212
Conc: 4.57 ug/ml



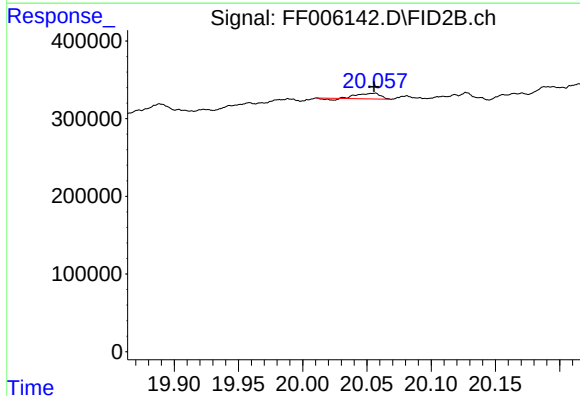
#14 N-DOTRIACONTANE

R.T.: 18.528 min
Delta R.T.: -0.004 min
Response: 479670
Conc: 3.45 ug/ml



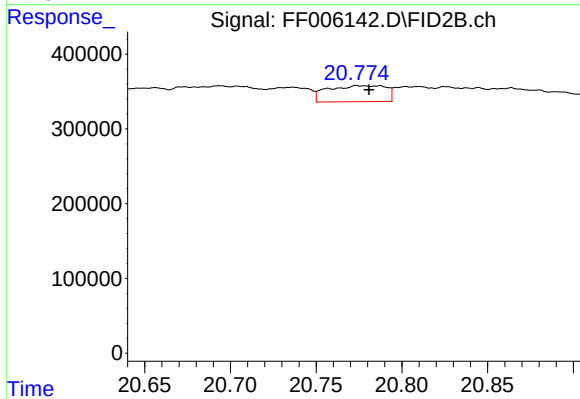
#15 N-TETRATRIACONTANE

R.T.: 19.308 min
Delta R.T.: -0.006 min
Response: 191404
Conc: 1.46 ug/ml



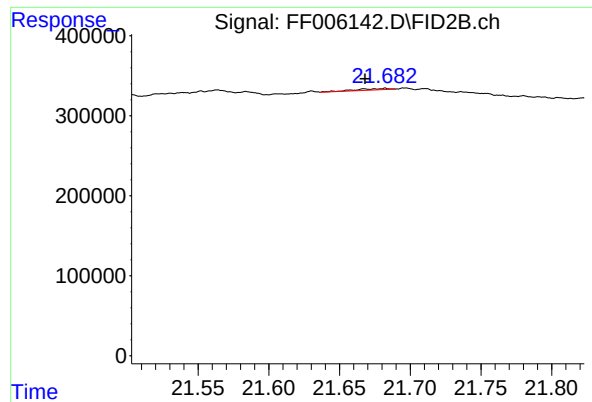
#16 N-HEXATRIACONTANE

R.T.: 20.056 min
Delta R.T.: 0.000 min
Response: 82568
Conc: 0.66 ug/ml



#17 N-OCTATRIACONTANE

R.T.: 20.774 min
Delta R.T.: -0.007 min
Response: 506370
Conc: 4.31 ug/ml



#18 N-TETRACONTANE

R.T.: 21.682 min
Delta R.T.: 0.014 min
Response: 27700
Conc: 0.22 ug/ml