

Data Path : Z:\pestpcbsrv\HPCHEM1\FID_F\Data\FF022519\
 Data File : FF003624.D
 Signal(s) : FID2B.ch
 Acq On : 25 Feb 2019 16:57
 Operator : AJ\SJ
 Sample : K1596-03
 Misc :
 ALS Vial : 59 Sample Multiplier: 1

Integration File: autoint1.e
 Quant Time: Feb 25 23:50:12 2019
 Quant Method : Z:\pestpcbsrv\HPCHEM1\FID_F\Method\FF020119.M
 Quant Title :
 QLast Update : Fri Feb 01 22:57:49 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...	14.612	1723279	14.274 ug/ml
Target Compounds				
4)	N-TETRADECANE	8.113	84760	0.626 ug/ml
7)	N-EICOSANE	12.506	159978	1.163 ug/ml
8)	N-DOCOSANE	13.706	166562	1.217 ug/ml
10)	N-TETRACOSANE	14.788	795931	5.853 ug/ml
11)	N-HEXACOSANE	15.844	366599	2.703 ug/ml
12)	N-OCTACOSANE	16.802	971854	7.098 ug/ml
13)	N-TRIACONTANE	17.689	1732318	12.269 ug/ml
14)	N-DOTRIACONTANE	18.524	758862	5.499 ug/ml
15)	N-TETRATRIACONTANE	19.305	12881	0.102 ug/ml
16)	N-HEXATRIACONTANE	20.042	128692	1.101 ug/ml
17)	N-OCTATRIACONTANE	20.803	1259860	11.655 ug/ml
18)	N-TETRACONTANE	21.703	380871	3.518 ug/ml

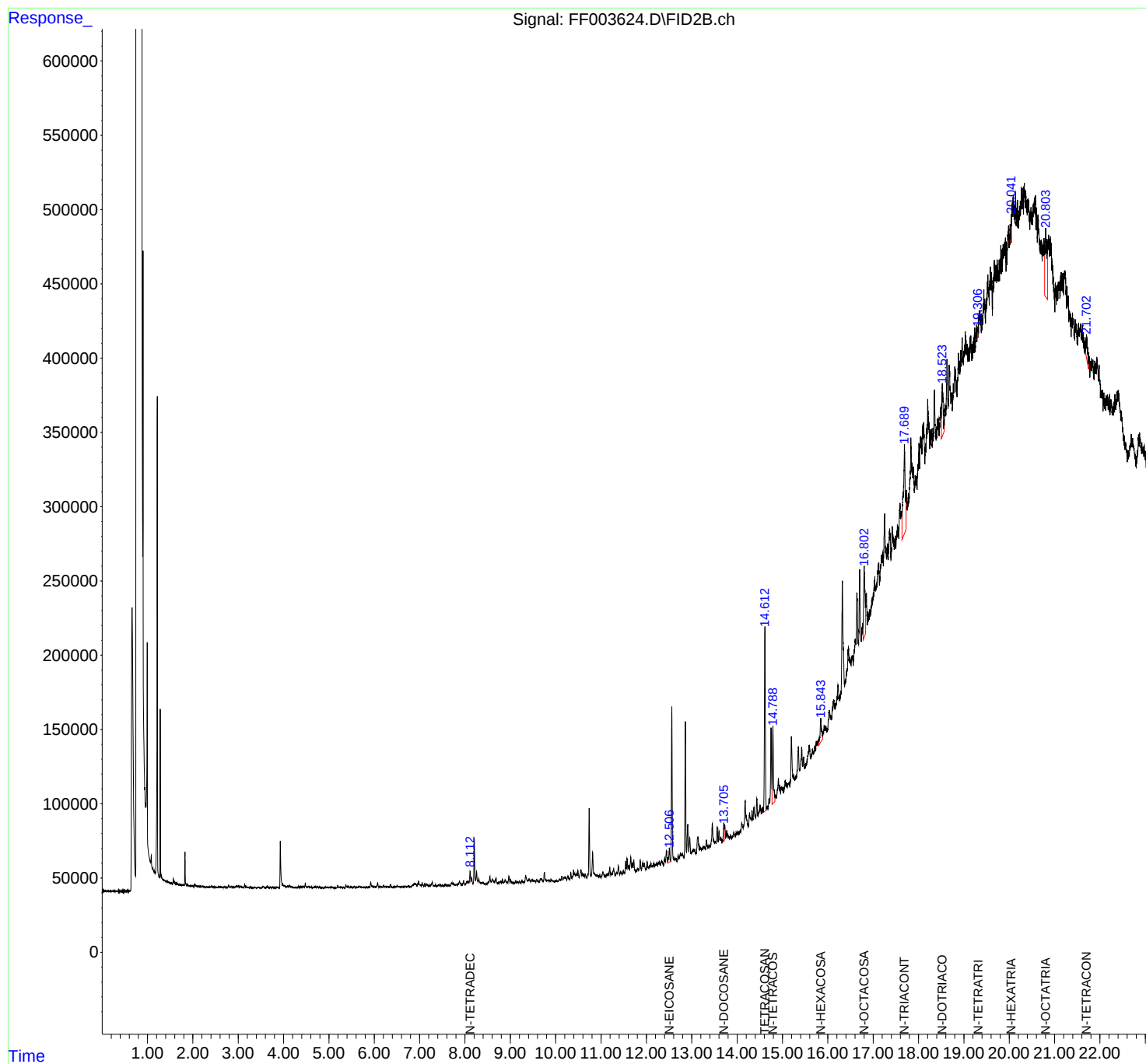
(f)=RT Delta > 1/2 Window

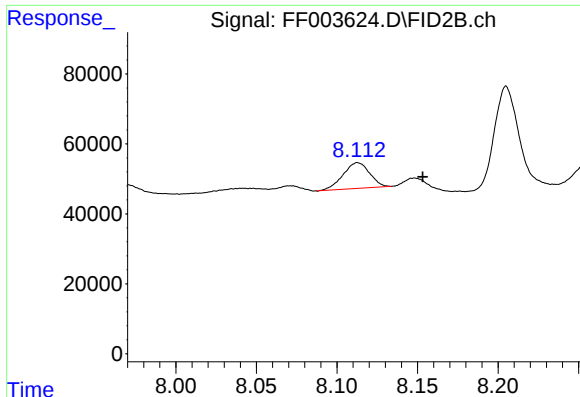
(m)=manual int.

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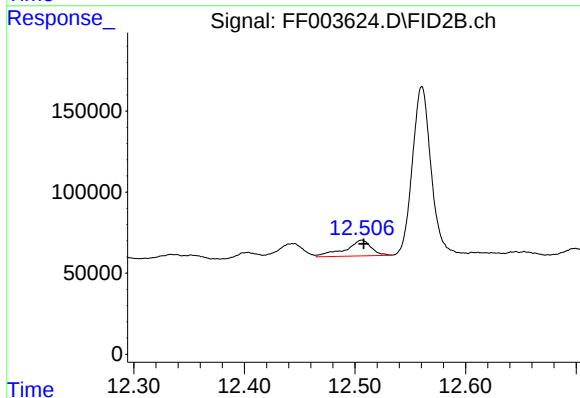
Volume Inj. : 1uL
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Signal Info : 20mx0.18mmx0.18um





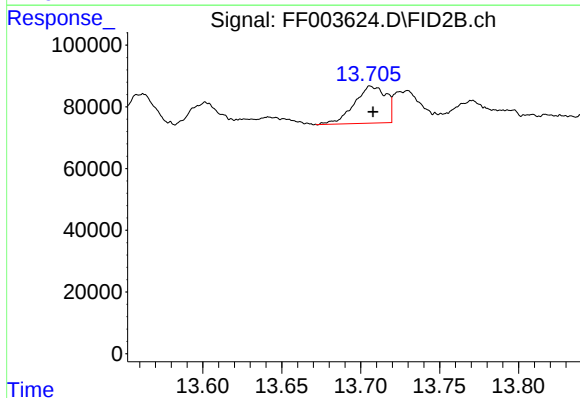
#4 N-TETRADECANE

R.T.: 8.113 min
Delta R.T.: -0.040 min
Response: 84760
Conc: 0.63 ug/ml



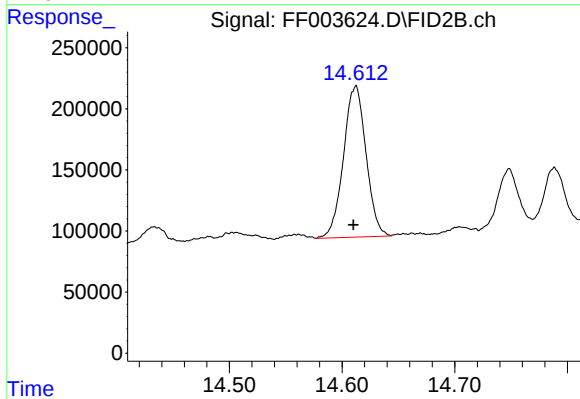
#7 N-EICOSANE

R.T.: 12.506 min
Delta R.T.: -0.002 min
Response: 159978
Conc: 1.16 ug/ml



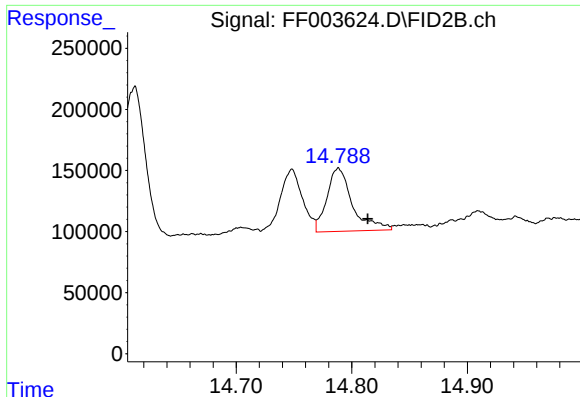
#8 N-DOCOSANE

R.T.: 13.706 min
Delta R.T.: -0.002 min
Response: 166562
Conc: 1.22 ug/ml



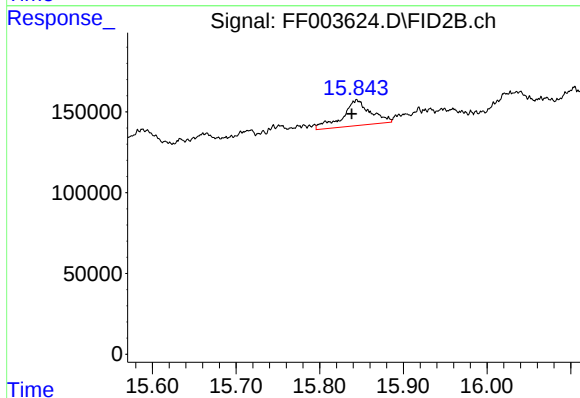
#9 TETRACOSANE-d50 (SURROGATE)

R.T.: 14.612 min
Delta R.T.: 0.002 min
Response: 1723279
Conc: 14.27 ug/ml



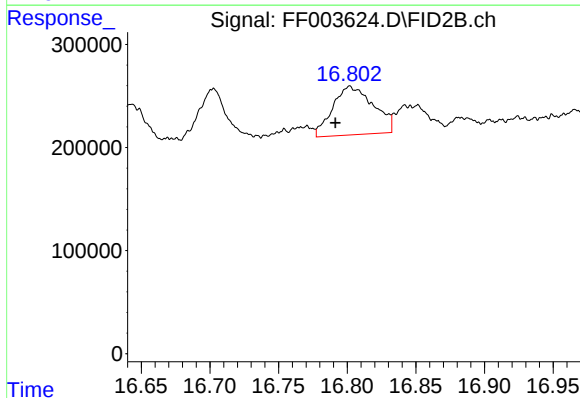
#10 N-TETRACOSANE

R.T.: 14.788 min
Delta R.T.: -0.025 min
Response: 795931
Conc: 5.85 ug/ml



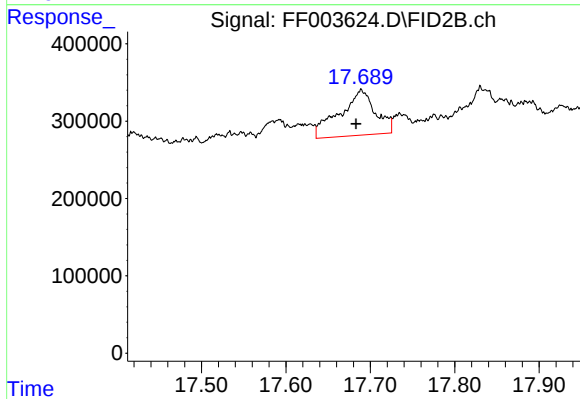
#11 N-HEXACOSANE

R.T.: 15.844 min
Delta R.T.: 0.006 min
Response: 366599
Conc: 2.70 ug/ml



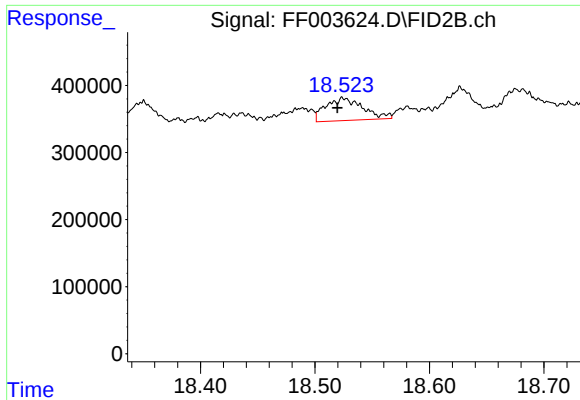
#12 N-OCTACOSANE

R.T.: 16.802 min
Delta R.T.: 0.010 min
Response: 971854
Conc: 7.10 ug/ml



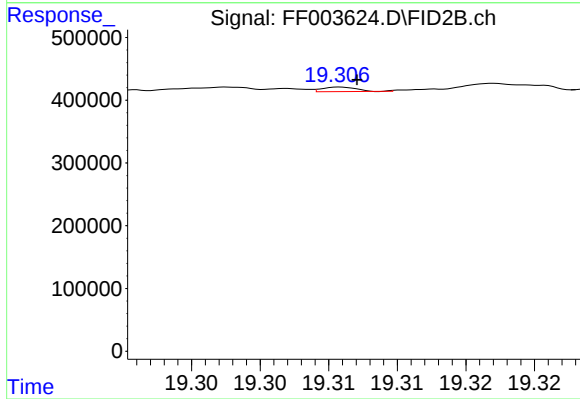
#13 N-TRIACONTANE

R.T.: 17.689 min
Delta R.T.: 0.006 min
Response: 1732318
Conc: 12.27 ug/ml



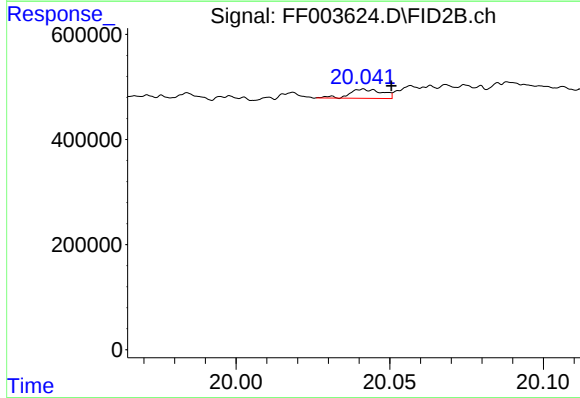
#14 N-DOTRIACONTANE

R.T.: 18.524 min
Delta R.T.: 0.005 min
Response: 758862
Conc: 5.50 ug/ml



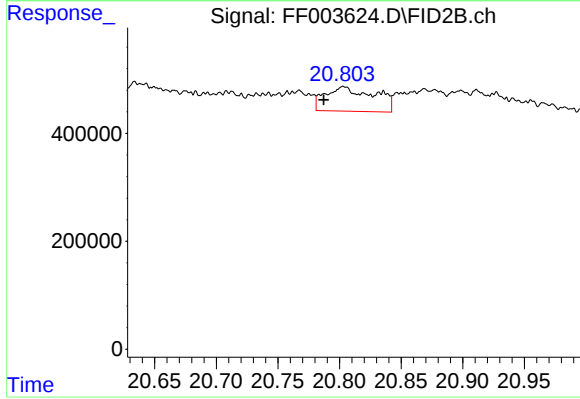
#15 N-TETRATRIACONTANE

R.T.: 19.305 min
Delta R.T.: -0.002 min
Response: 12881
Conc: 0.10 ug/ml



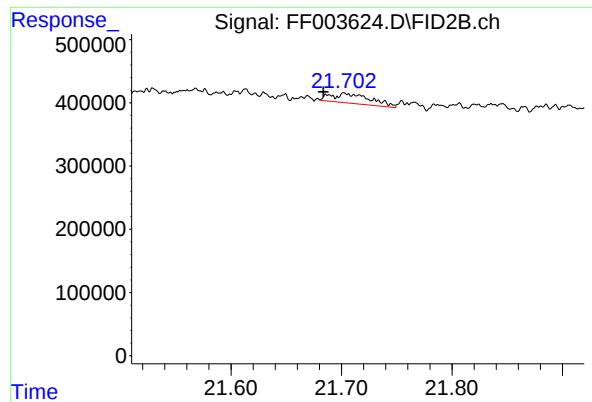
#16 N-HEXATRIACONTANE

R.T.: 20.042 min
Delta R.T.: -0.009 min
Response: 128692
Conc: 1.10 ug/ml



#17 N-OCTATRIACONTANE

R.T.: 20.803 min
Delta R.T.: 0.016 min
Response: 1259860
Conc: 11.65 ug/ml



#18 N-TETRACONTANE

R.T.: 21.703 min
Delta R.T.: 0.020 min
Response: 380871
Conc: 3.52 ug/ml