

Data Path : Z:\pestpcbsrv\HPCHEM1\FID_F\Data\FF060319\
 Data File : FF004702.D
 Signal(s) : FID2B.ch
 Acq On : 03 Jun 2019 19:55
 Operator : AJ\SJ
 Sample : K3138-08
 Misc :
 ALS Vial : 67 Sample Multiplier: 1

Integration File: autoint1.e
 Quant Time: Jun 04 01:27:11 2019
 Quant Method : Z:\pestpcbsrv\HPCHEM1\FID_F\Method\FF052219.M
 Quant Title :
 QLast Update : Thu May 23 07:21:19 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...	14.713	2150493	17.611 ug/ml
Target Compounds				
4)	N-TETRADECANE	8.301f	498565	3.394 ug/ml
5)	N-HEXADECANE	9.865	137417	0.931 ug/ml
10)	N-TETRACOSANE	14.916	140648	1.015 ug/ml
11)	N-HEXACOSANE	15.942	241662	1.774 ug/ml
12)	N-OCTACOSANE	16.896	315866	2.323 ug/ml
13)	N-TRIACONTANE	17.789	318766	2.305 ug/ml
14)	N-DOTRIACONTANE	18.626	311722	2.253 ug/ml
16)	N-HEXATRIACONTANE	20.197	782663	5.945 ug/ml
18)	N-TETRACONTANE	21.895f	160537	1.304 ug/ml

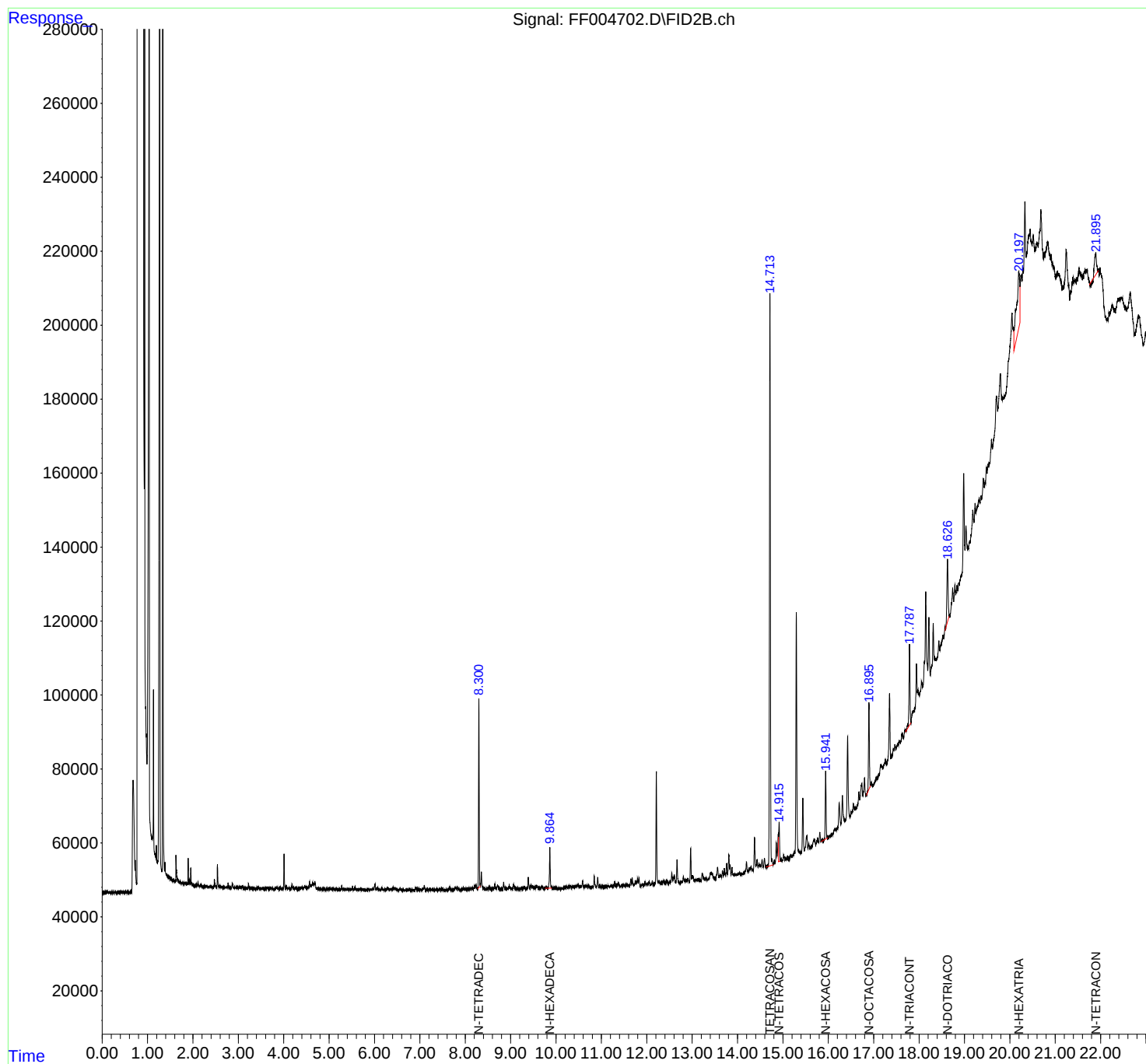
(f)=RT Delta > 1/2 Window

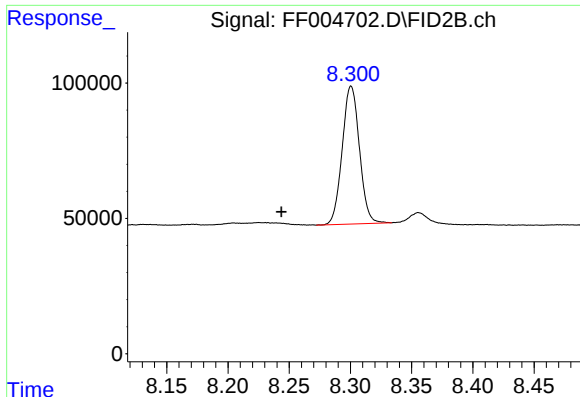
(m)=manual int.

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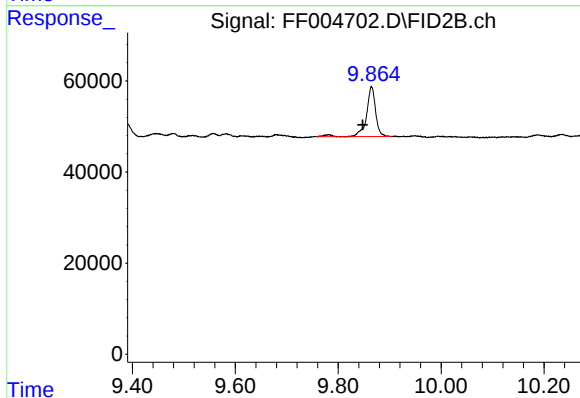
Volume Inj. : 1uL
Signal Phase : Rxi-1ms
Signal Info : 20mx0.18mmx0.18um





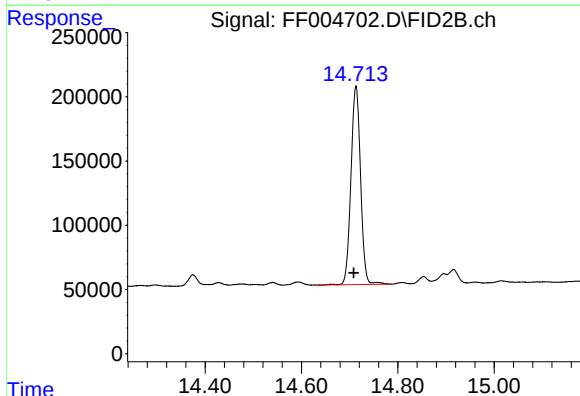
#4 N-TETRADECANE

R.T.: 8.301 min
Delta R.T.: 0.057 min
Response: 498565
Conc: 3.39 ug/ml



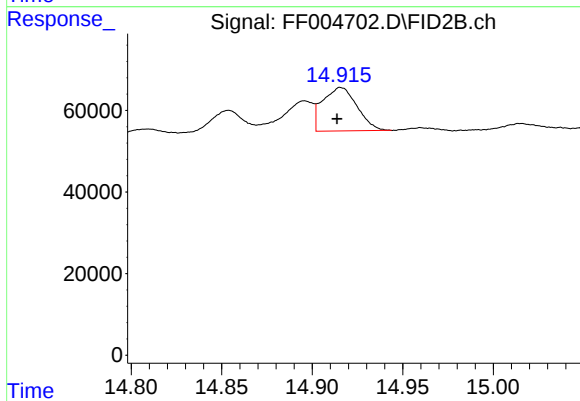
#5 N-HEXADECANE

R.T.: 9.865 min
Delta R.T.: 0.017 min
Response: 137417
Conc: 0.93 ug/ml



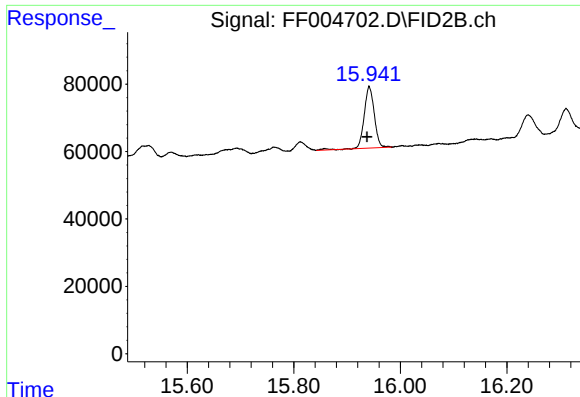
#9 TETRACOSANE-d50 (SURROGATE)

R.T.: 14.713 min
Delta R.T.: 0.005 min
Response: 2150493
Conc: 17.61 ug/ml



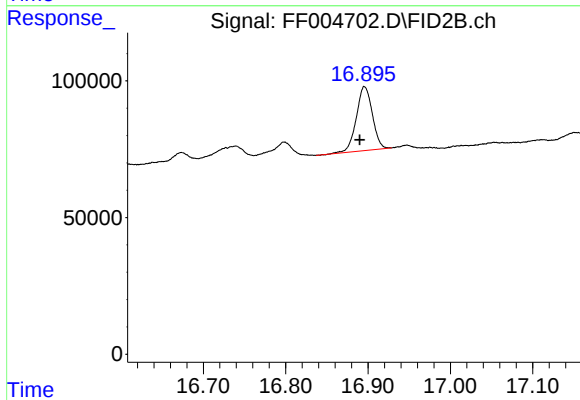
#10 N-TETRACOSANE

R.T.: 14.916 min
Delta R.T.: 0.002 min
Response: 140648
Conc: 1.01 ug/ml



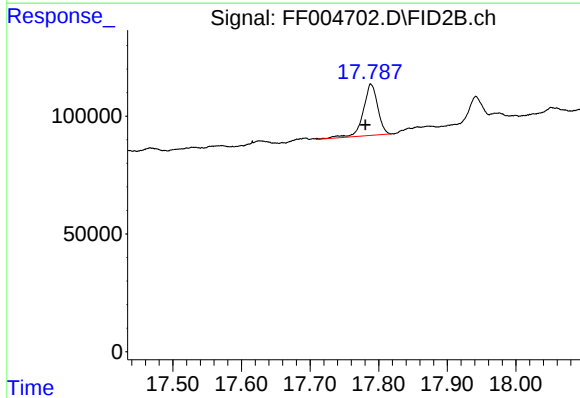
#11 N-HEXACOSANE

R.T.: 15.942 min
Delta R.T.: 0.004 min
Response: 241662
Conc: 1.77 ug/ml



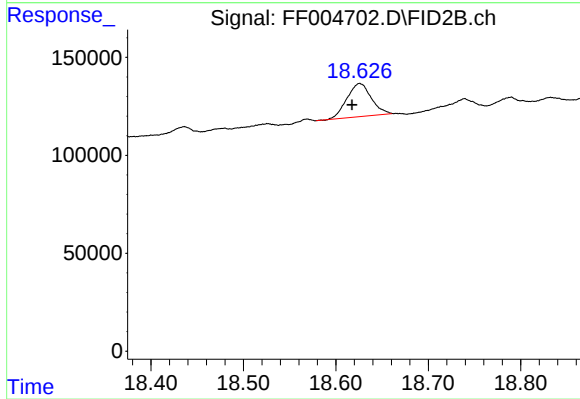
#12 N-OCTACOSANE

R.T.: 16.896 min
Delta R.T.: 0.006 min
Response: 315866
Conc: 2.32 ug/ml



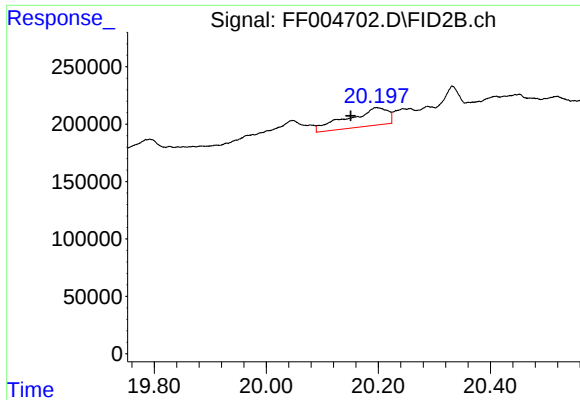
#13 N-TRIACONTANE

R.T.: 17.789 min
Delta R.T.: 0.008 min
Response: 318766
Conc: 2.31 ug/ml



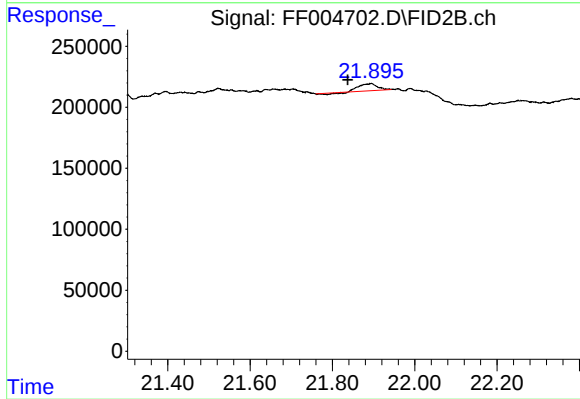
#14 N-DOTRIACONTANE

R.T.: 18.626 min
Delta R.T.: 0.008 min
Response: 311722
Conc: 2.25 ug/ml



#16 N-HEXATRIACONTANE

R.T.: 20.197 min
Delta R.T.: 0.046 min
Response: 782663
Conc: 5.95 ug/ml



#18 N-TETRACONTANE

R.T.: 21.895 min
Delta R.T.: 0.058 min
Response: 160537
Conc: 1.30 ug/ml