

Data Path : Z:\pestpcbsrv\HPCHEM1\FID_F\Data\FF052119\
 Data File : FF004592.D
 Signal(s) : FID2B.ch
 Acq On : 21 May 2019 13:33
 Operator : AJ\SJ
 Sample : K2643-07 2X
 Misc :
 ALS Vial : 58 Sample Multiplier: 1

Integration File: autoint1.e
 Quant Time: May 21 14:28:23 2019
 Quant Method : Z:\pestpcbsrv\HPCHEM1\FID_F\Method\FF050819.M
 Quant Title :
 QLast Update : Thu May 09 09:32:48 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...	14.708	673601	6.722 ug/ml
Target Compounds				
3)	N-DODECANE	6.442	106134	0.750 ug/ml
4)	N-TETRADECANE	8.240	150577	1.108 ug/ml
10)	N-TETRACOSANE	14.887	47936	0.419 ug/ml
11)	N-HEXACOSANE	15.939	97160	0.851 ug/ml
12)	N-OCTACOSANE	16.892	278810	2.440 ug/ml
13)	N-TRIACONTANE	17.786	614393	5.307 ug/ml
14)	N-DOTRIACONTANE	18.624	372573	3.042 ug/ml
15)	N-TETRATRIACONTANE	19.412	232633	2.021 ug/ml
16)	N-HEXATRIACONTANE	20.116	1095487	10.163 ug/ml
17)	N-OCTATRIACONTANE	20.831	4127415	40.707 ug/ml

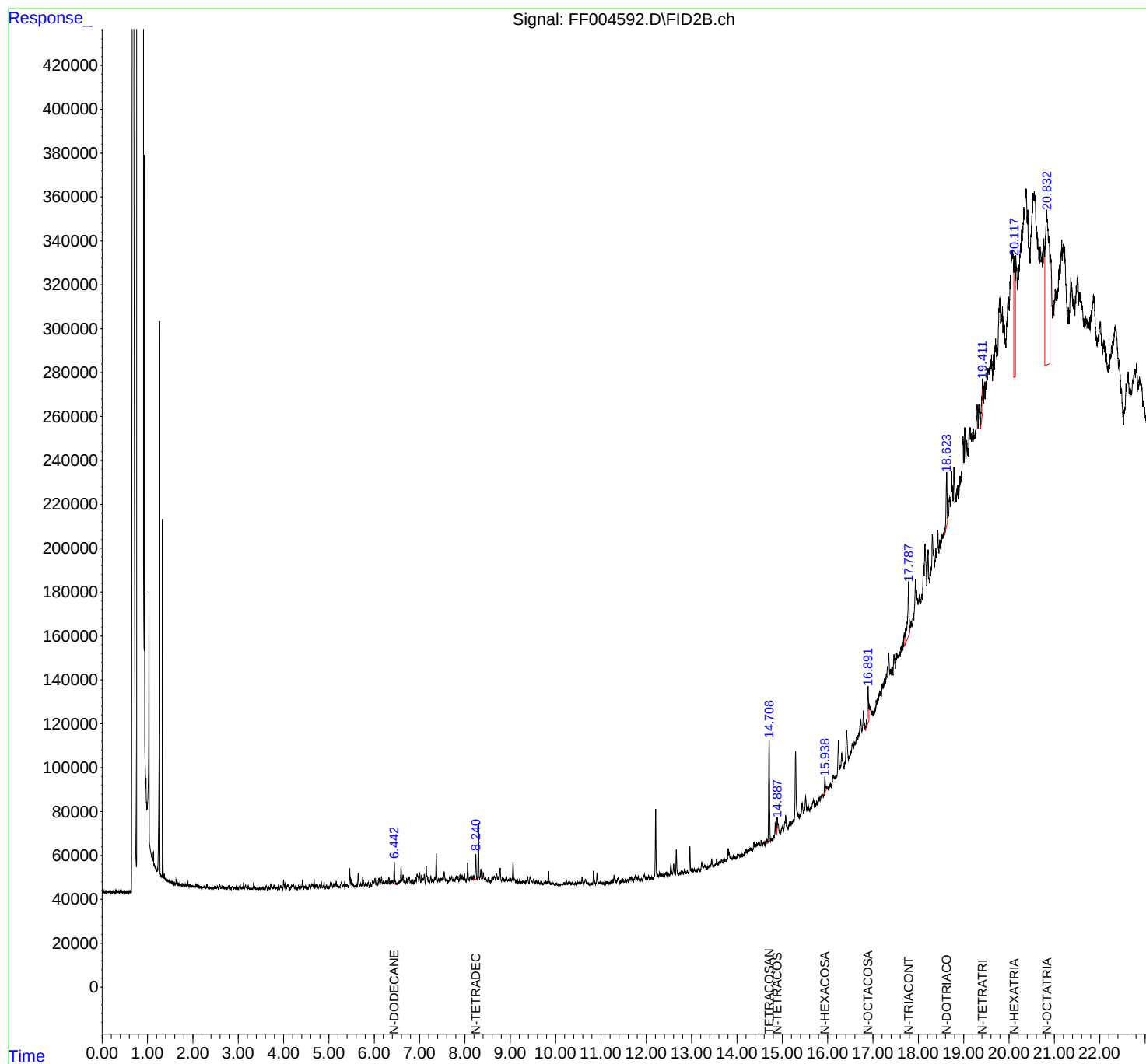
(f)=RT Delta > 1/2 Window

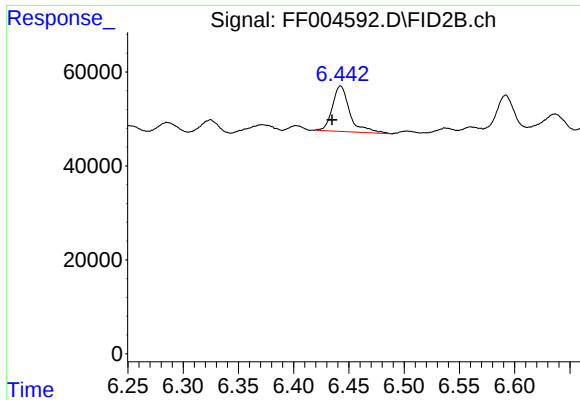
(m)=manual int.

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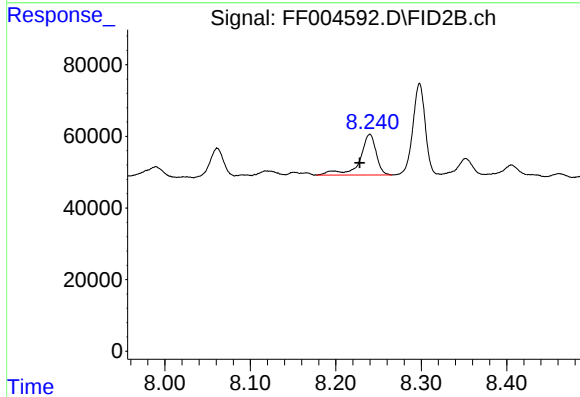
Volume Inj. : 1uL
Signal Phase : Rxi-1ms
Signal Info : 20mx0.18mmx0.18um





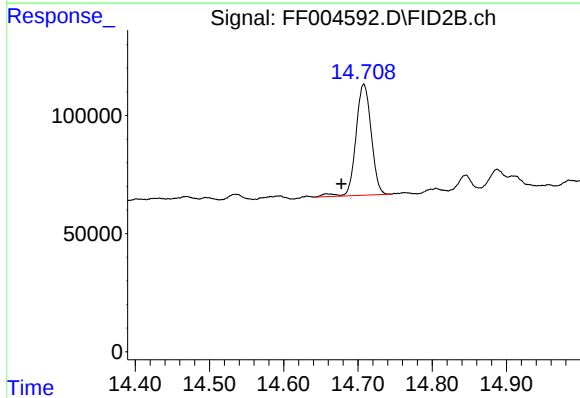
#3 N-DODECANE

R.T.: 6.442 min
Delta R.T.: 0.008 min
Response: 106134
Conc: 0.75 ug/ml



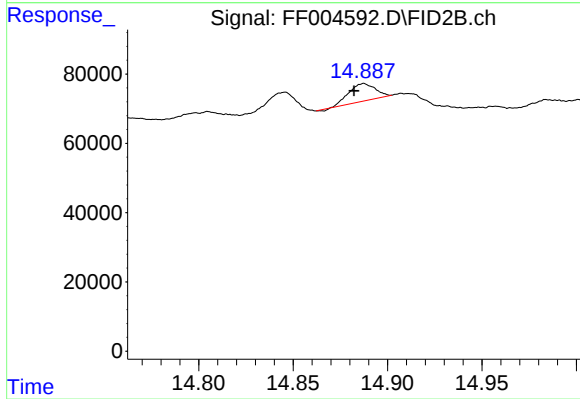
#4 N-TETRADECANE

R.T.: 8.240 min
Delta R.T.: 0.012 min
Response: 150577
Conc: 1.11 ug/ml



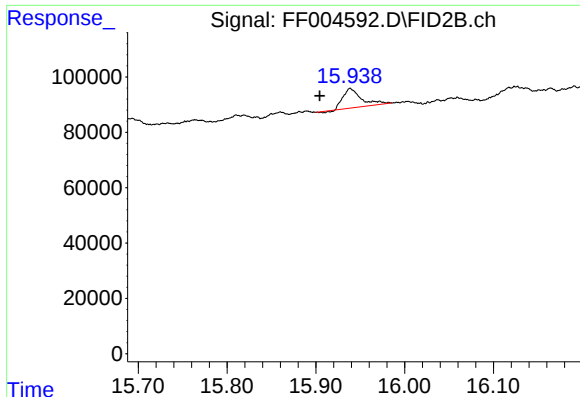
#9 TETRACOSANE-d50 (SURROGATE)

R.T.: 14.708 min
Delta R.T.: 0.030 min
Response: 673601
Conc: 6.72 ug/ml



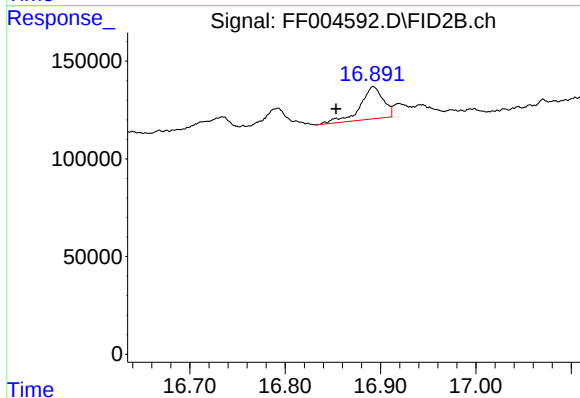
#10 N-TETRACOSANE

R.T.: 14.887 min
Delta R.T.: 0.005 min
Response: 47936
Conc: 0.42 ug/ml



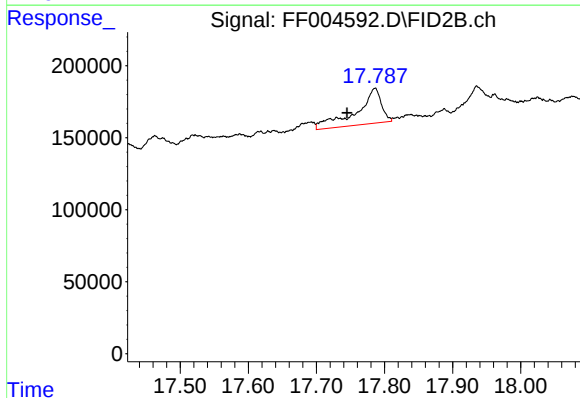
#11 N-HEXACOSANE

R.T.: 15.939 min
Delta R.T.: 0.035 min
Response: 97160
Conc: 0.85 ug/ml



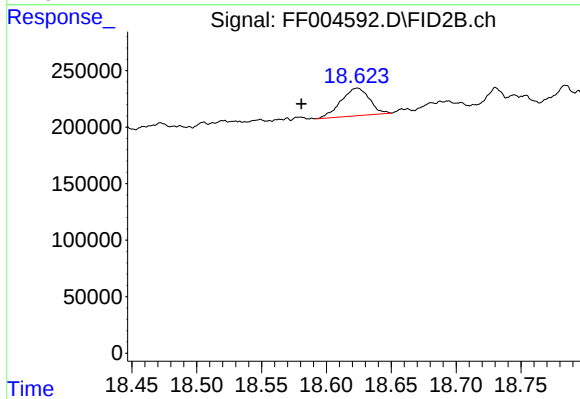
#12 N-OCTACOSANE

R.T.: 16.892 min
Delta R.T.: 0.039 min
Response: 278810
Conc: 2.44 ug/ml



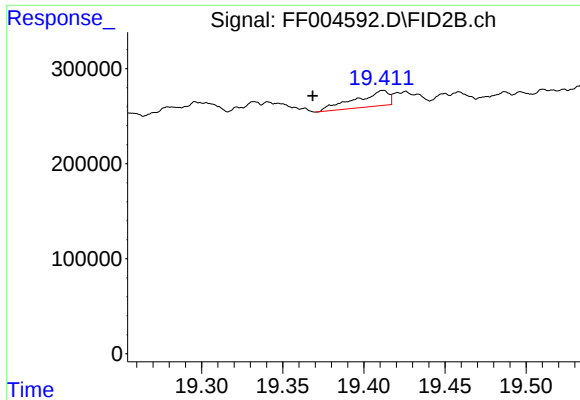
#13 N-TRIACONTANE

R.T.: 17.786 min
Delta R.T.: 0.041 min
Response: 614393
Conc: 5.31 ug/ml



#14 N-DOTRIACONTANE

R.T.: 18.624 min
Delta R.T.: 0.043 min
Response: 372573
Conc: 3.04 ug/ml



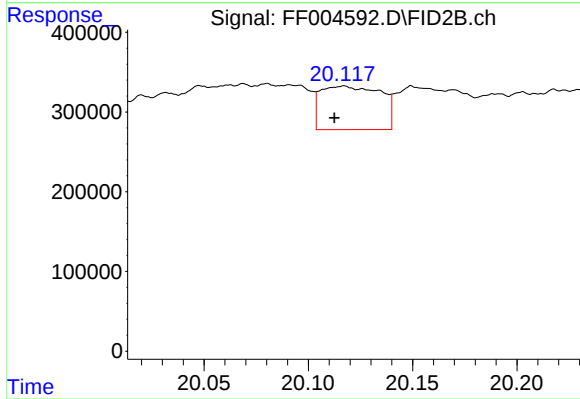
#15 N-TETRATRIACONTANE

R.T.: 19.412 min

Delta R.T.: 0.043 min

Response: 232633

Conc: 2.02 ug/ml



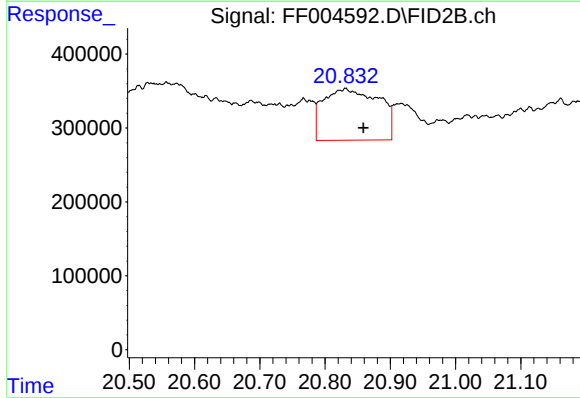
#16 N-HEXATRIACONTANE

R.T.: 20.116 min

Delta R.T.: 0.004 min

Response: 1095487

Conc: 10.16 ug/ml



#17 N-OCTATRIACONTANE

R.T.: 20.831 min

Delta R.T.: -0.028 min

Response: 4127415

Conc: 40.71 ug/ml