

Data Path : Z:\pestpcbsrv\HPCHEM1\FID_F\Data\FF042419\
 Data File : FF004334.D
 Signal(s) : FID2B.ch
 Acq On : 24 Apr 2019 13:26
 Operator : AJ\SJ
 Sample : K2200-09 5X
 Misc :
 ALS Vial : 56 Sample Multiplier: 1

Integration File: autoint1.e
 Quant Time: Apr 25 01:14:17 2019
 Quant Method : Z:\pestpcbsrv\HPCHEM1\FID_F\Method\FF040219.M
 Quant Title :
 QLast Update : Tue Apr 02 13:45:53 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...	14.521	342622	2.636 ug/ml
Target Compounds				
3)	N-DODECANE	6.294	127639	0.910 ug/ml
7)	N-EICOSANE	12.508f	137518	0.915 ug/ml
10)	N-TETRACOSANE	14.728	91422	0.621 ug/ml
11)	N-HEXACOSANE	15.746	210880	1.453 ug/ml
12)	N-OCTACOSANE	16.745	85774	0.597 ug/ml
13)	N-TRIACONTANE	17.587	1021648	7.154 ug/ml
14)	N-DOTRIACONTANE	18.425	1977563	14.009 ug/ml
15)	N-TETRATRIACONTANE	19.214	1839011	13.789 ug/ml
16)	N-HEXATRIACONTANE	19.962	2987077	23.542 ug/ml
17)	N-OCTATRIACONTANE	20.683	2178563	19.138 ug/ml
18)	N-TETRACONTANE	21.554	758006	6.249 ug/ml

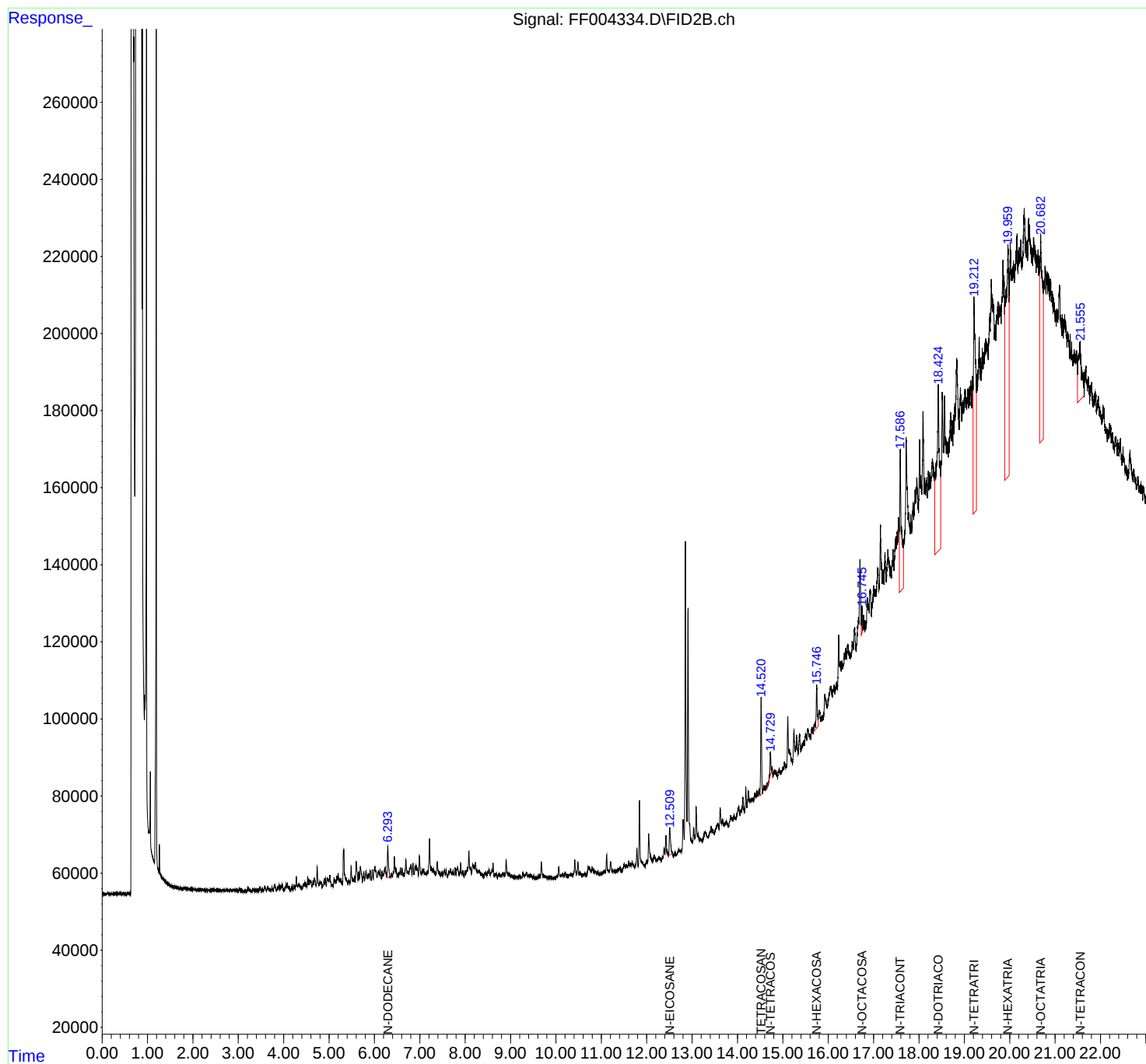
(f)=RT Delta > 1/2 Window

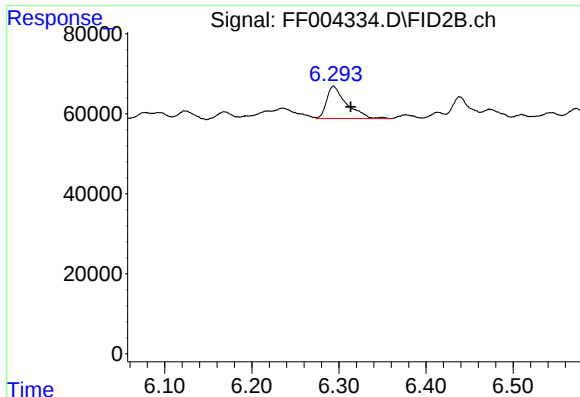
(m)=manual int.

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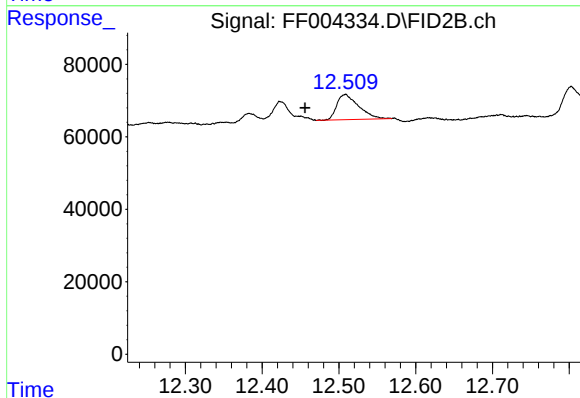
Volume Inj. : 1uL
Signal Phase : Rxi-1ms
Signal Info : 20mx0.18mmx0.18um





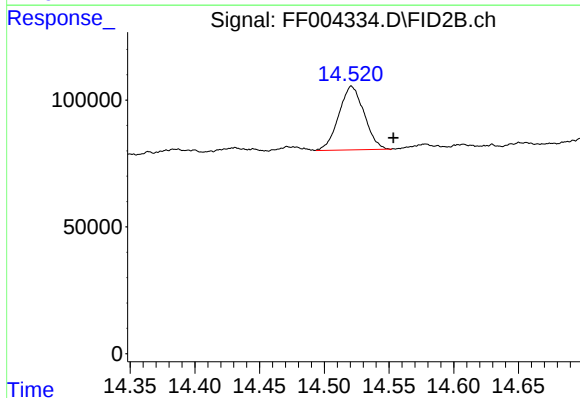
#3 N-DODECANE

R.T.: 6.294 min
Delta R.T.: -0.020 min
Response: 127639
Conc: 0.91 ug/ml



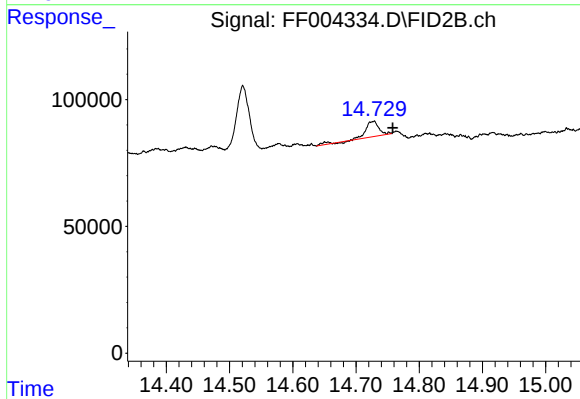
#7 N-EICOSANE

R.T.: 12.508 min
Delta R.T.: 0.053 min
Response: 137518
Conc: 0.92 ug/ml



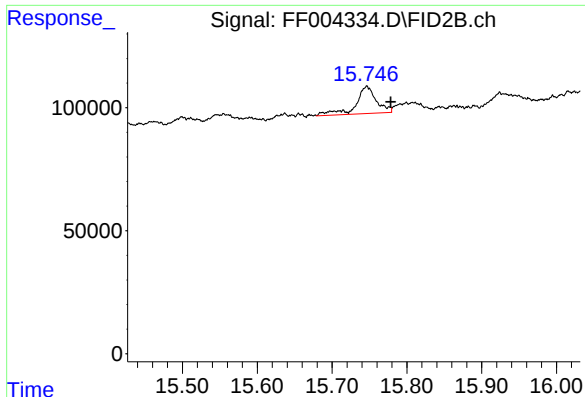
#9 TETRACOSANE-d50 (SURROGATE)

R.T.: 14.521 min
Delta R.T.: -0.032 min
Response: 342622
Conc: 2.64 ug/ml



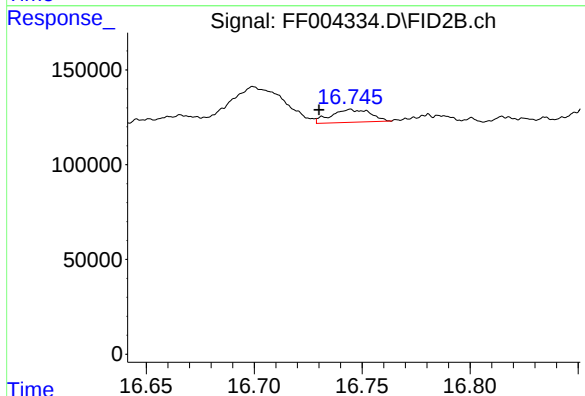
#10 N-TETRACOSANE

R.T.: 14.728 min
Delta R.T.: -0.029 min
Response: 91422
Conc: 0.62 ug/ml



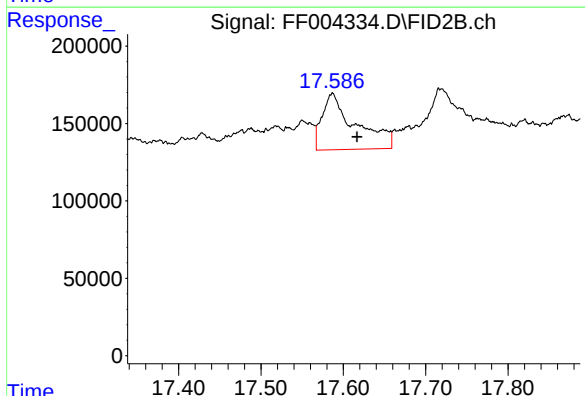
#11 N-HEXACOSANE

R.T.: 15.746 min
Delta R.T.: -0.032 min
Response: 210880
Conc: 1.45 ug/ml



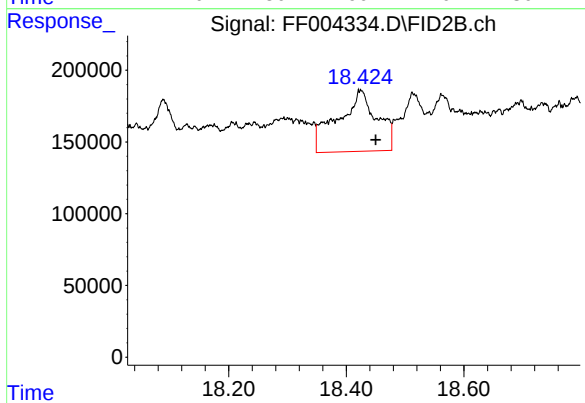
#12 N-OCTACOSANE

R.T.: 16.745 min
Delta R.T.: 0.015 min
Response: 85774
Conc: 0.60 ug/ml



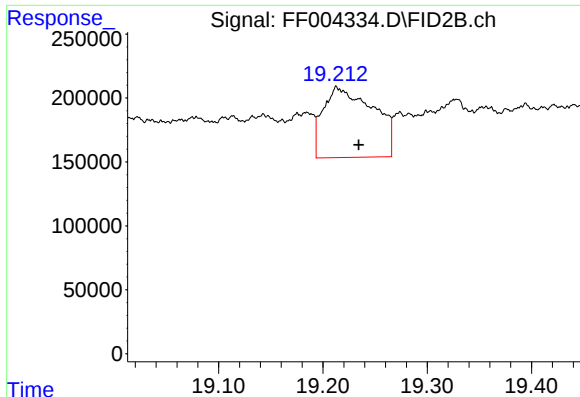
#13 N-TRIACONTANE

R.T.: 17.587 min
Delta R.T.: -0.030 min
Response: 1021648
Conc: 7.15 ug/ml



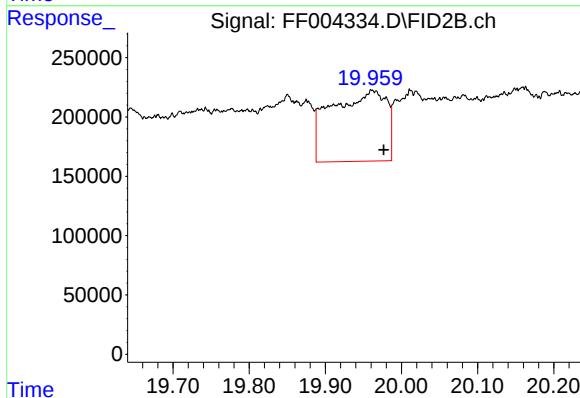
#14 N-DOTRIACONTANE

R.T.: 18.425 min
Delta R.T.: -0.025 min
Response: 1977563
Conc: 14.01 ug/ml



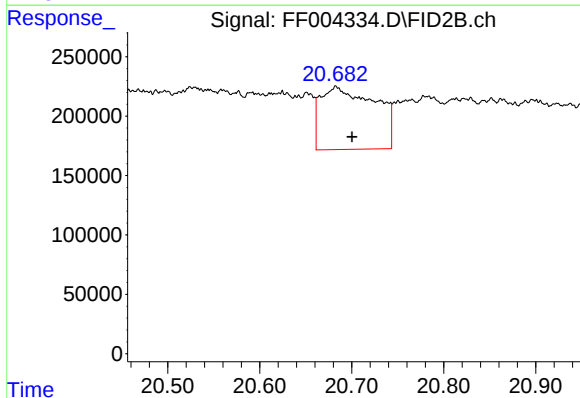
#15 N-TETRATRIACONTANE

R.T.: 19.214 min
Delta R.T.: -0.020 min
Response: 1839011
Conc: 13.79 ug/ml



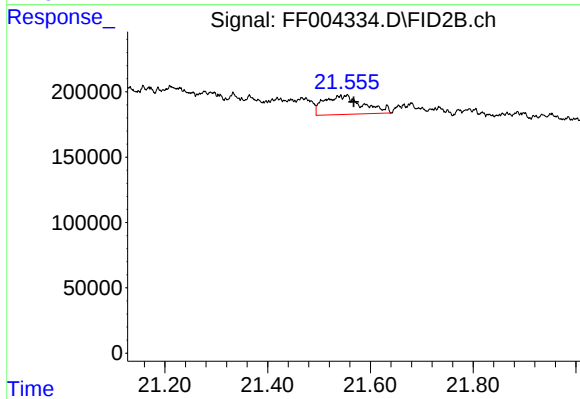
#16 N-HEXATRIACONTANE

R.T.: 19.962 min
Delta R.T.: -0.014 min
Response: 2987077
Conc: 23.54 ug/ml



#17 N-OCTATRIACONTANE

R.T.: 20.683 min
Delta R.T.: -0.017 min
Response: 2178563
Conc: 19.14 ug/ml



#18 N-TETRACONTANE

R.T.: 21.554 min
Delta R.T.: -0.014 min
Response: 758006
Conc: 6.25 ug/ml