

Data Path : Z:\pestpcbsrv\HPCHEM1\FID_F\Data\FF051019\
 Data File : FF004521.D
 Signal(s) : FID2B.ch
 Acq On : 10 May 2019 19:38
 Operator : AJ\SJ
 Sample : K2647-07 10X
 Misc :
 ALS Vial : 69 Sample Multiplier: 1

Integration File: autoint1.e
 Quant Time: May 10 23:11:11 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...	14.690	161758	1.614 ug/ml
Target Compounds				
4)	N-TETRADECANE	8.292f	64663	0.476 ug/ml
5)	N-HEXADECANE	9.835	93122	0.711 ug/ml
6)	N-OCTADECANE	11.277	76604	0.618 ug/ml
7)	N-EICOSANE	12.645f	259905	2.160 ug/ml
10)	N-TETRACOSANE	14.866	250123	2.185 ug/ml
11)	N-HEXACOSANE	15.917	89674	0.785 ug/ml
12)	N-OCTACOSANE	16.868	173058	1.514 ug/ml
13)	N-TRIACONTANE	17.762	378719	3.271 ug/ml
14)	N-DOTRIACONTANE	18.601	193569	1.580 ug/ml
15)	N-TETRATRIACONTANE	19.392	123243	1.071 ug/ml
16)	N-HEXATRIACONTANE	20.095	231254	2.145 ug/ml
17)	N-OCTATRIACONTANE	20.888	134367	1.325 ug/ml
18)	N-TETRACONTANE	21.841f	475947	4.231 ug/ml

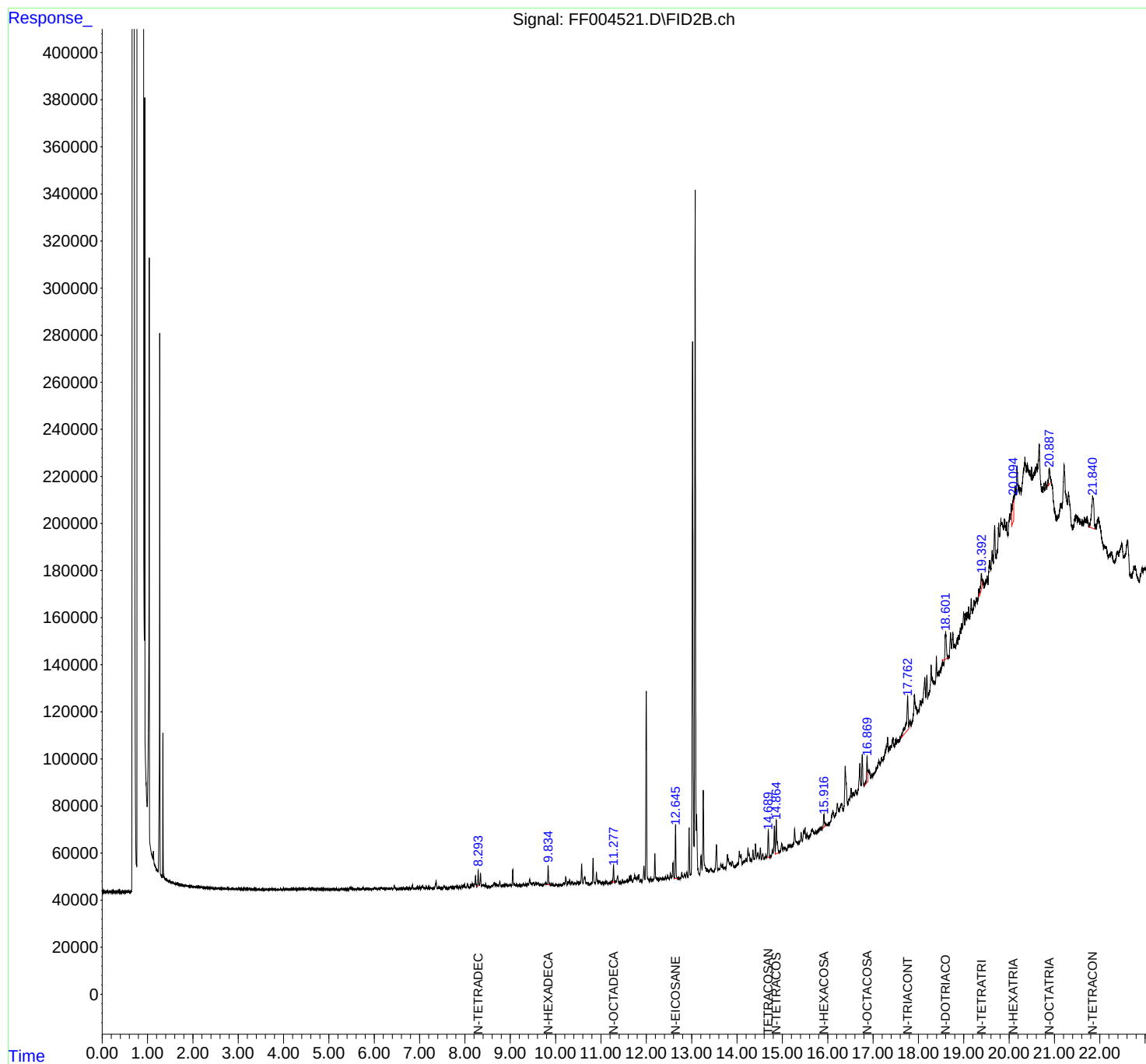
(f)=RT Delta > 1/2 Window

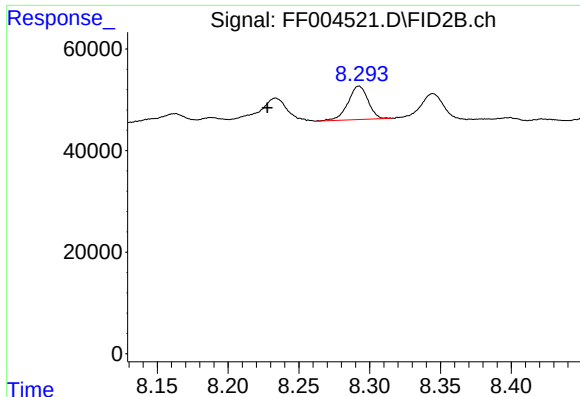
(m)=manual int.

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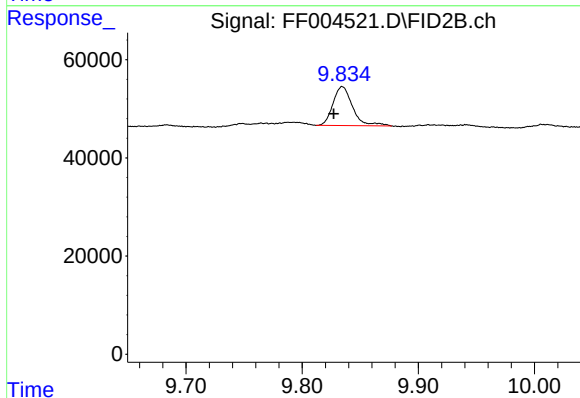
Volume Inj. : 1uL
Signal Phase : Rxi-1ms
Signal Info : 20mx0.18mmx0.18um





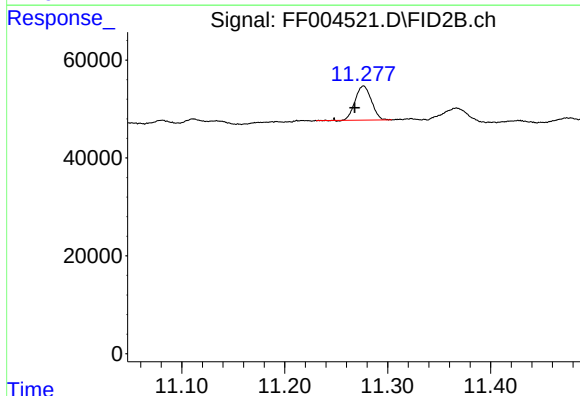
#4 N-TETRADECANE

R.T.: 8.292 min
Delta R.T.: 0.065 min
Response: 64663
Conc: 0.48 ug/ml



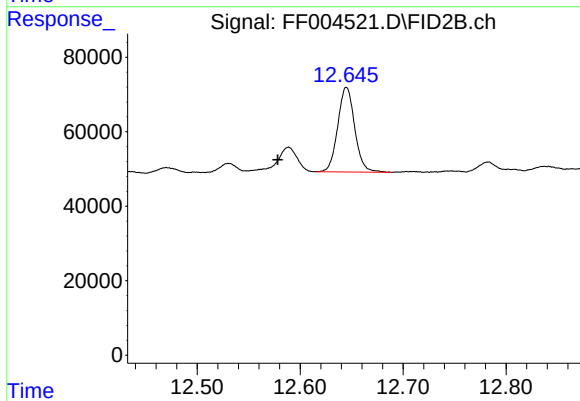
#5 N-HEXADECANE

R.T.: 9.835 min
Delta R.T.: 0.007 min
Response: 93122
Conc: 0.71 ug/ml



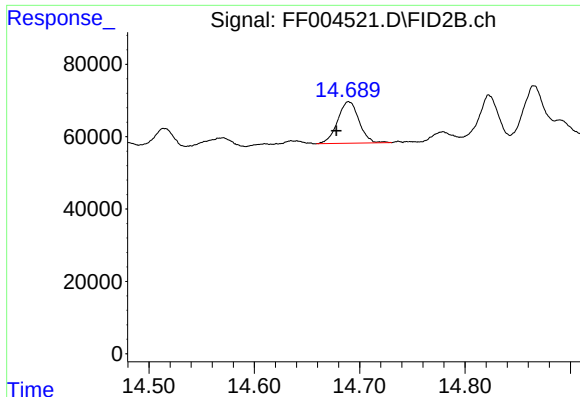
#6 N-OCTADECANE

R.T.: 11.277 min
Delta R.T.: 0.008 min
Response: 76604
Conc: 0.62 ug/ml



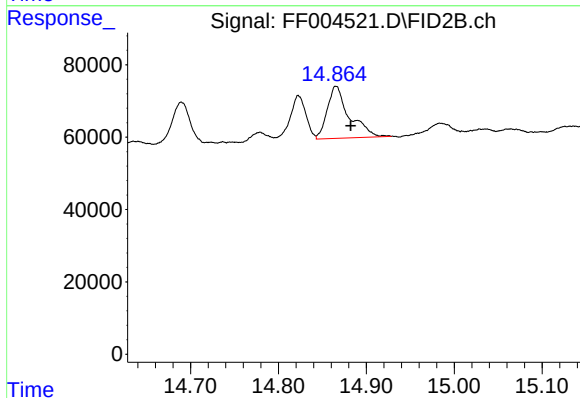
#7 N-EICOSANE

R.T.: 12.645 min
Delta R.T.: 0.067 min
Response: 259905
Conc: 2.16 ug/ml



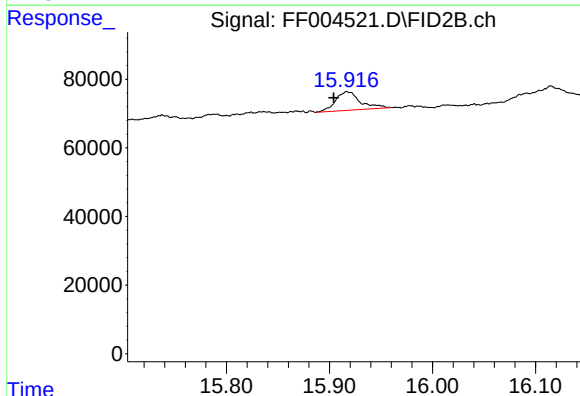
#9 TETRACOSANE-d50 (SURROGATE)

R.T.: 14.690 min
Delta R.T.: 0.012 min
Response: 161758
Conc: 1.61 ug/ml



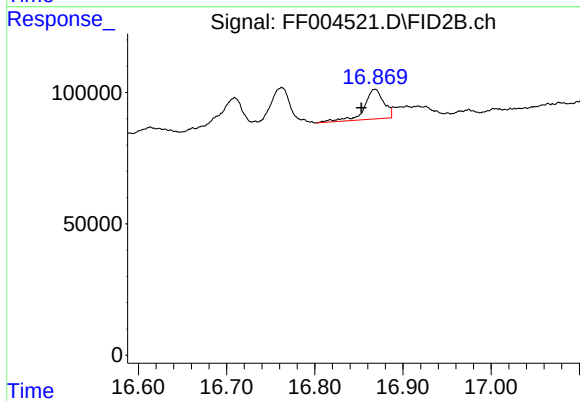
#10 N-TETRACOSANE

R.T.: 14.866 min
Delta R.T.: -0.017 min
Response: 250123
Conc: 2.18 ug/ml



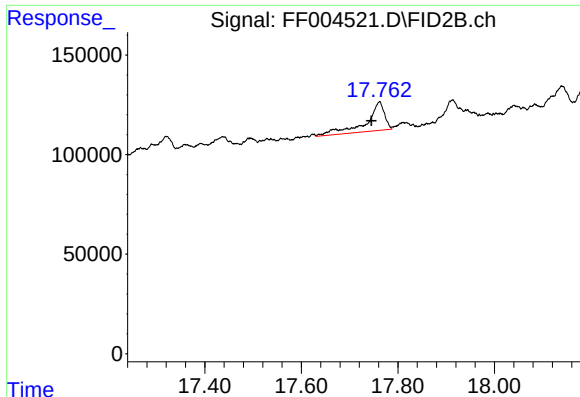
#11 N-HEXACOSANE

R.T.: 15.917 min
Delta R.T.: 0.013 min
Response: 89674
Conc: 0.79 ug/ml



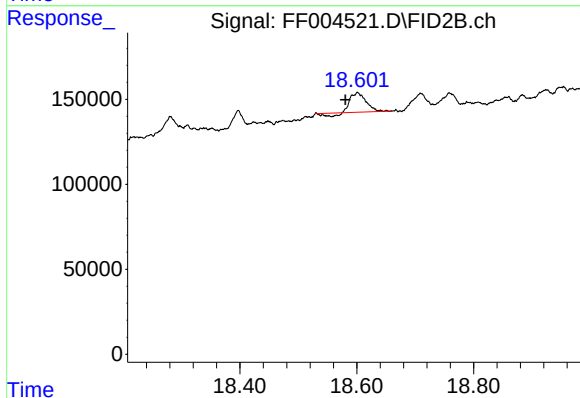
#12 N-OCTACOSANE

R.T.: 16.868 min
Delta R.T.: 0.015 min
Response: 173058
Conc: 1.51 ug/ml



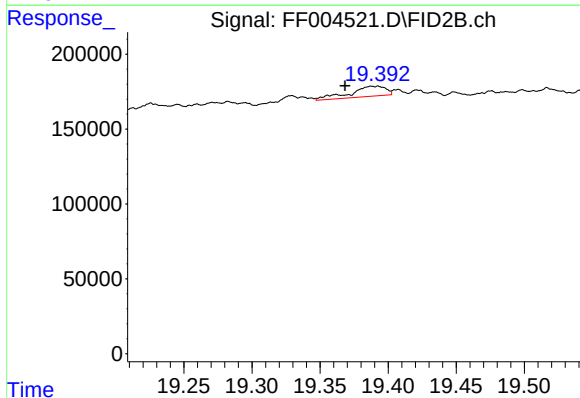
#13 N-TRIACONTANE

R.T.: 17.762 min
Delta R.T.: 0.017 min
Response: 378719
Conc: 3.27 ug/ml



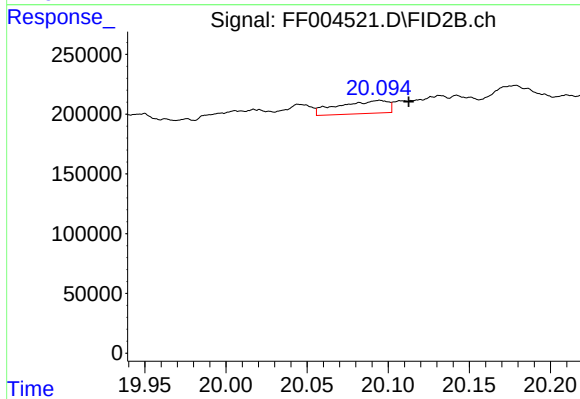
#14 N-DOTRIACONTANE

R.T.: 18.601 min
Delta R.T.: 0.021 min
Response: 193569
Conc: 1.58 ug/ml



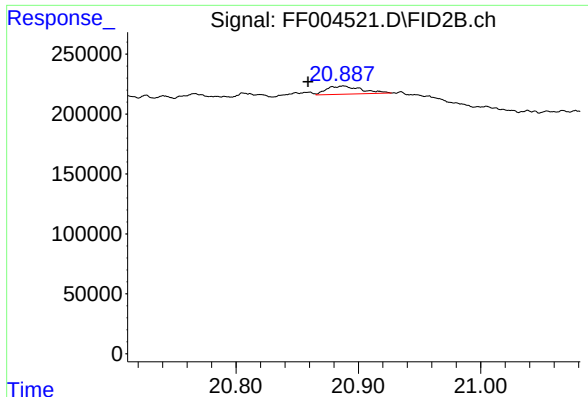
#15 N-TETRATRIACONTANE

R.T.: 19.392 min
Delta R.T.: 0.024 min
Response: 123243
Conc: 1.07 ug/ml



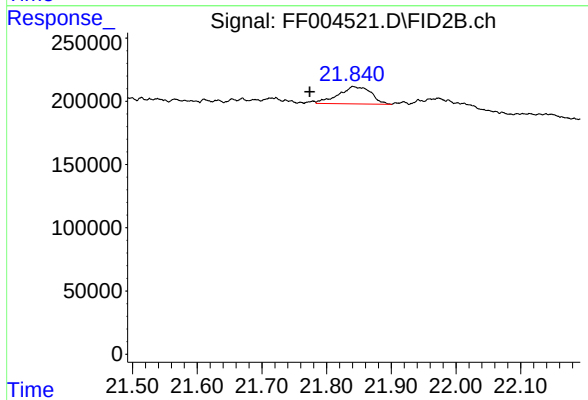
#16 N-HEXATRIACONTANE

R.T.: 20.095 min
Delta R.T.: -0.018 min
Response: 231254
Conc: 2.15 ug/ml



#17 N-OCTATRIACONTANE

R.T.: 20.888 min
Delta R.T.: 0.029 min
Response: 134367
Conc: 1.33 ug/ml



#18 N-TETRACONTANE

R.T.: 21.841 min
Delta R.T.: 0.067 min
Response: 475947
Conc: 4.23 ug/ml