

Data Path : Z:\pestpcbsrv\HPCHEM1\FID_F\Data\FF051319\
 Data File : FF004529.D
 Signal(s) : FID2B.ch
 Acq On : 13 May 2019 11:56
 Operator : AJ\SJ
 Sample : K2647-05 5X
 Misc :
 ALS Vial : 55 Sample Multiplier: 1

Integration File: autoint1.e
 Quant Time: May 13 15:02:07 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...	14.693	394468	3.936 ug/ml
Target Compounds				
4)	N-TETRADECANE	8.293f	93685	0.689 ug/ml
7)	N-EICOSANE	12.569	155795	1.295 ug/ml
8)	N-DOCOSANE	13.816	317891	2.739 ug/ml
10)	N-TETRACOSANE	14.872	820735	7.168 ug/ml
11)	N-HEXACOSANE	15.921	163351	1.431 ug/ml
12)	N-OCTACOSANE	16.875	432364	3.783 ug/ml
13)	N-TRIACONTANE	17.765	375520	3.244 ug/ml
14)	N-DOTRIACONTANE	18.603	52884	0.432 ug/ml
15)	N-TETRATRIACONTANE	19.395	76204	0.662 ug/ml
16)	N-HEXATRIACONTANE	20.141	70840	0.657 ug/ml

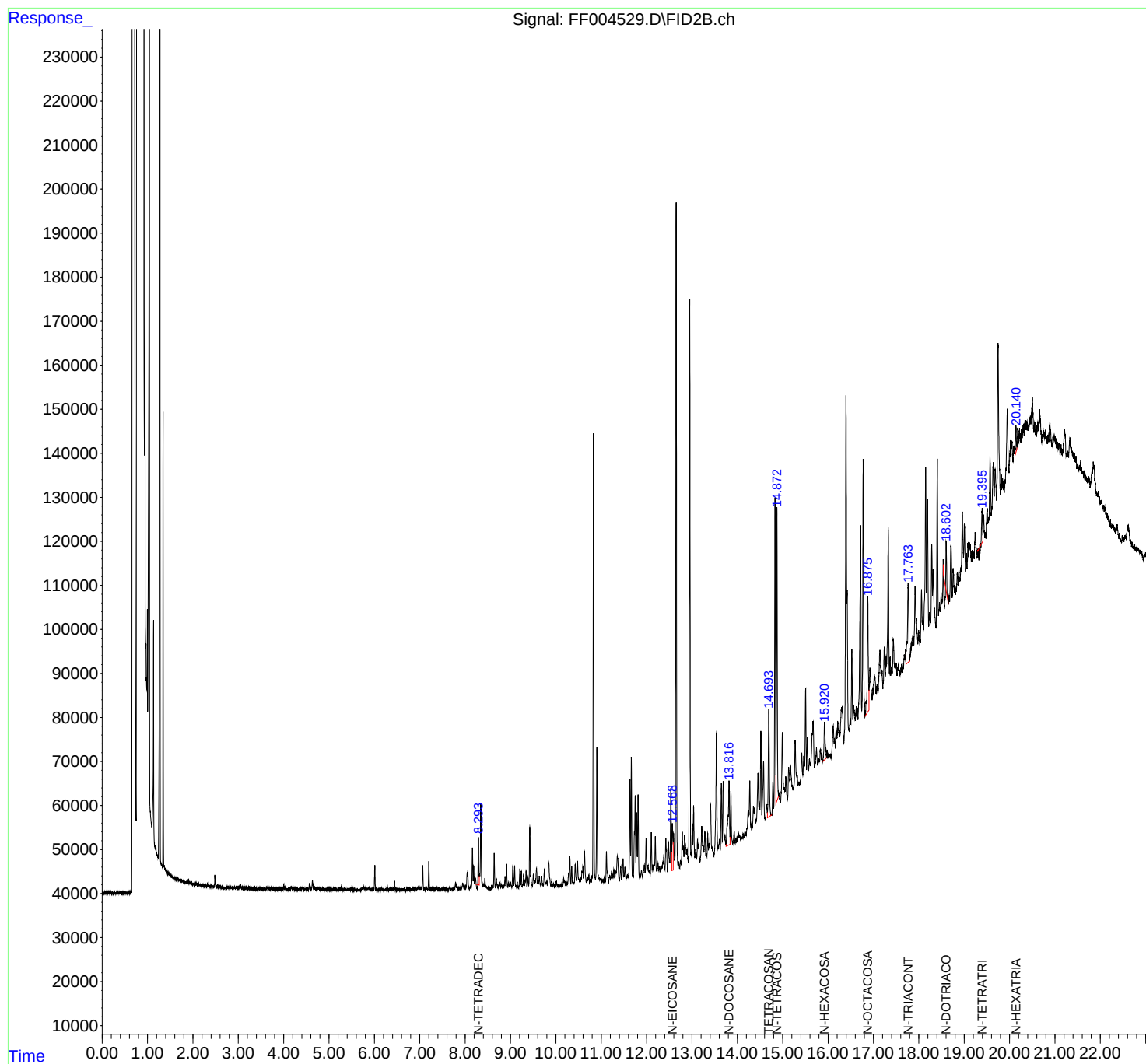
(f)=RT Delta > 1/2 Window

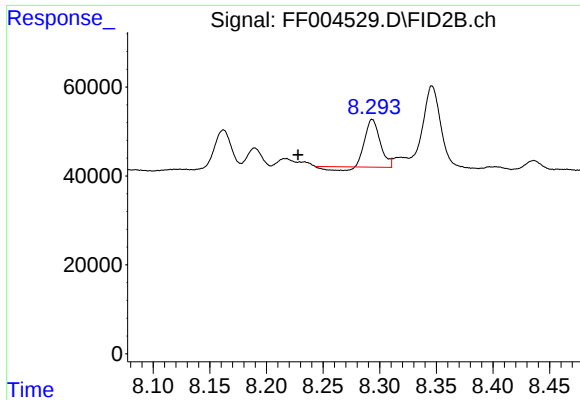
(m)=manual int.

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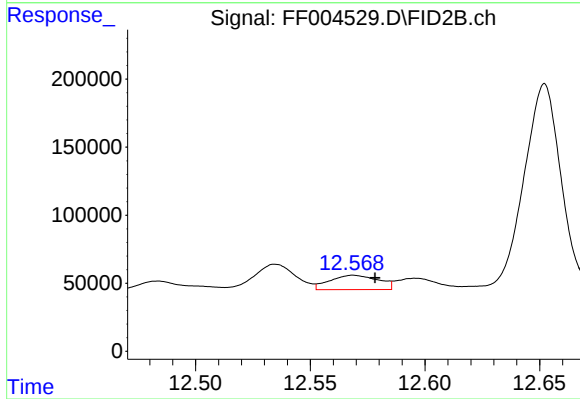
Volume Inj. : 1uL
Signal Phase : Rxi-1ms
Signal Info : 20mx0.18mmx0.18um





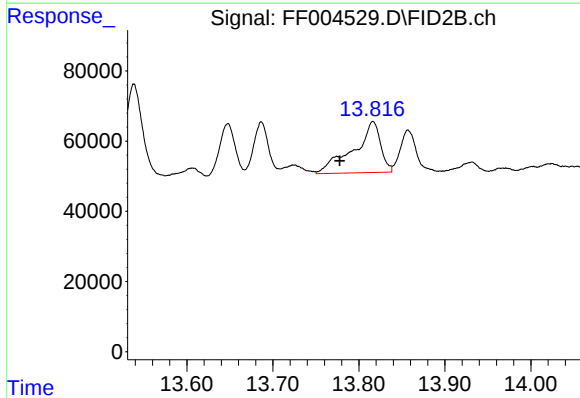
#4 N-TETRADECANE

R.T.: 8.293 min
Delta R.T.: 0.066 min
Response: 93685
Conc: 0.69 ug/ml



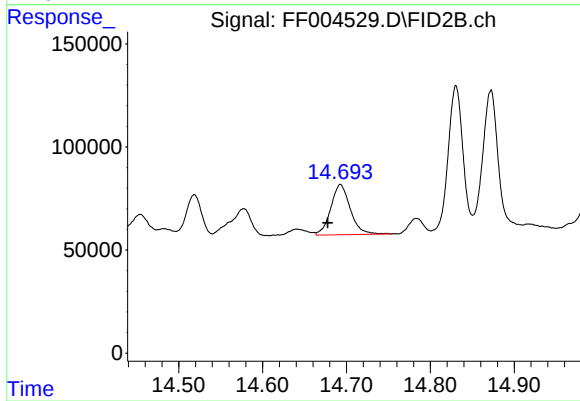
#7 N-EICOSANE

R.T.: 12.569 min
Delta R.T.: -0.009 min
Response: 155795
Conc: 1.29 ug/ml



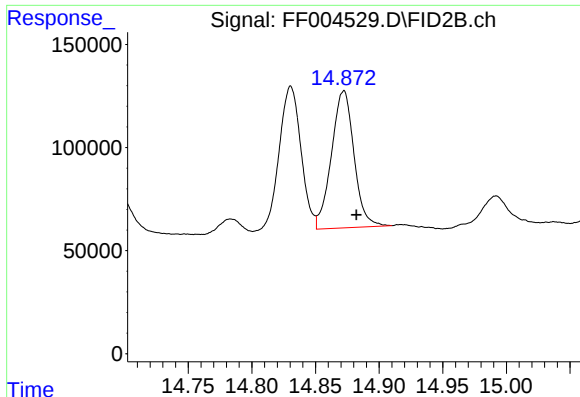
#8 N-DOCOSANE

R.T.: 13.816 min
Delta R.T.: 0.039 min
Response: 317891
Conc: 2.74 ug/ml



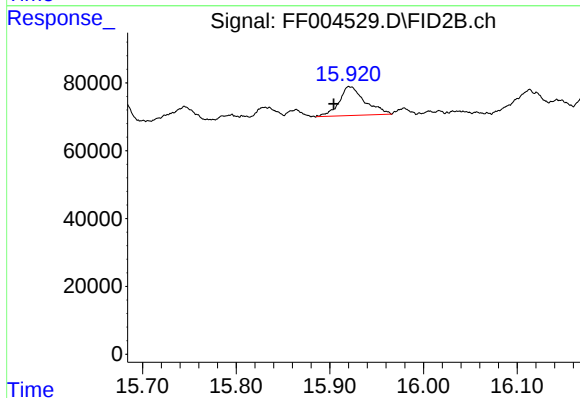
#9 TETRACOSANE-d50 (SURROGATE)

R.T.: 14.693 min
Delta R.T.: 0.015 min
Response: 394468
Conc: 3.94 ug/ml



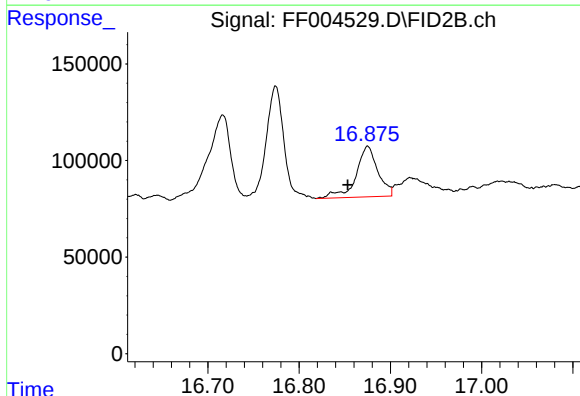
#10 N-TETRACOSANE

R.T.: 14.872 min
Delta R.T.: -0.010 min
Response: 820735
Conc: 7.17 ug/ml



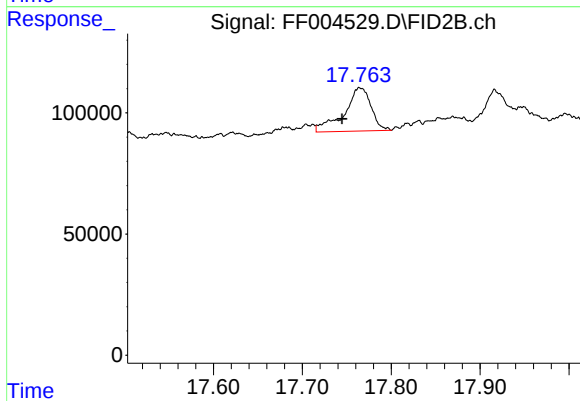
#11 N-HEXACOSANE

R.T.: 15.921 min
Delta R.T.: 0.017 min
Response: 163351
Conc: 1.43 ug/ml



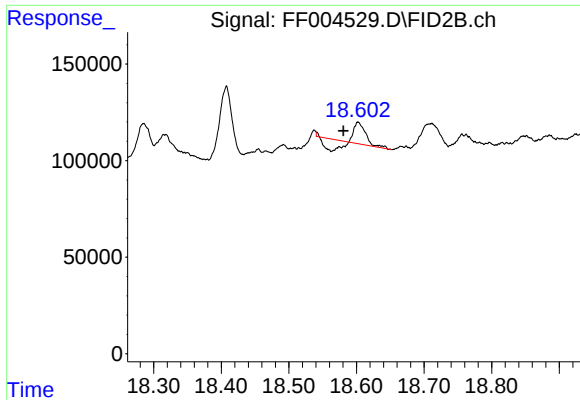
#12 N-OCTACOSANE

R.T.: 16.875 min
Delta R.T.: 0.022 min
Response: 432364
Conc: 3.78 ug/ml



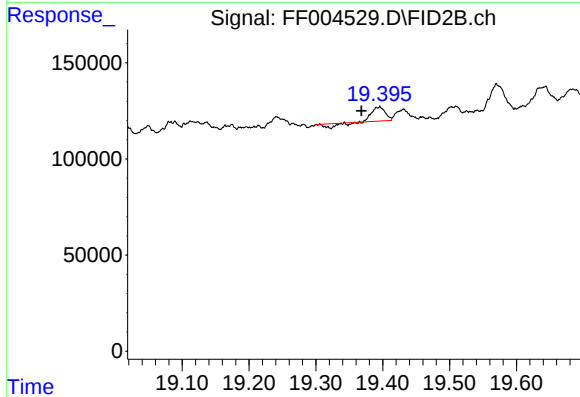
#13 N-TRIACONTANE

R.T.: 17.765 min
Delta R.T.: 0.020 min
Response: 375520
Conc: 3.24 ug/ml



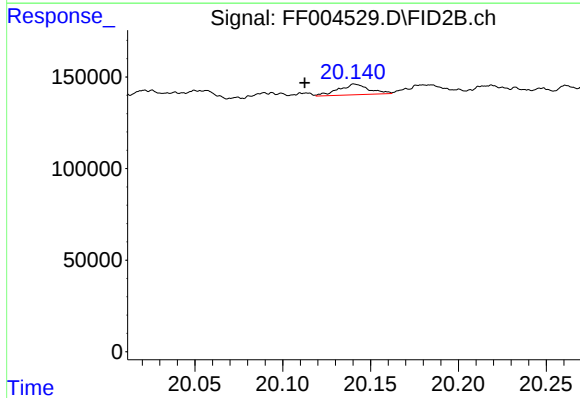
#14 N-DOTRIACONTANE

R.T.: 18.603 min
Delta R.T.: 0.022 min
Response: 52884
Conc: 0.43 ug/ml



#15 N-TETRATRIACONTANE

R.T.: 19.395 min
Delta R.T.: 0.027 min
Response: 76204
Conc: 0.66 ug/ml



#16 N-HEXATRIACONTANE

R.T.: 20.141 min
Delta R.T.: 0.029 min
Response: 70840
Conc: 0.66 ug/ml