

Data Path : Z:\pestpcbsrv\HPCHEM1\FID_F\Data\FF112519\
 Data File : FF005958.D
 Signal(s) : FID2B.ch
 Acq On : 25 Nov 2019 16:41
 Operator : DD\AJ
 Sample : K5672-01 50X
 Misc :
 ALS Vial : 61 Sample Multiplier: 1

Integration File: autoint1.e
 Quant Time: Nov 26 00:38:12 2019
 Quant Method : Z:\pestpcbsrv\HPCHEM1\FID_F\Method\FF110619.M
 Quant Title :
 QLast Update : Wed Nov 06 11:58:51 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			
Target Compounds			
3) N-DODECANE	6.423	115098	0.884 ug/ml
4) N-TETRADECANE	8.214	174715	1.341 ug/ml
5) N-HEXADECANE	9.813	266399	2.023 ug/ml
6) N-OCTADECANE	11.251	168425	1.292 ug/ml
7) N-EICOSANE	12.559	246550	1.881 ug/ml
8) N-DOCOSANE	13.755	128814	0.994 ug/ml
10) N-TETRACOSANE	14.831	558434	4.360 ug/ml
11) N-HEXACOSANE	15.873	98118	0.778 ug/ml
12) N-OCTACOSANE	16.823	126691	1.024 ug/ml
13) N-TRIACONTANE	17.706	489291	4.031 ug/ml
14) N-DOTRIACONTANE	18.540	381140	3.329 ug/ml
15) N-TETRATRIACONTANE	19.324	191606	1.782 ug/ml
16) N-HEXATRIACONTANE	20.060	95527	0.951 ug/ml
18) N-TETRACONTANE	21.706	1028106	11.485 ug/ml

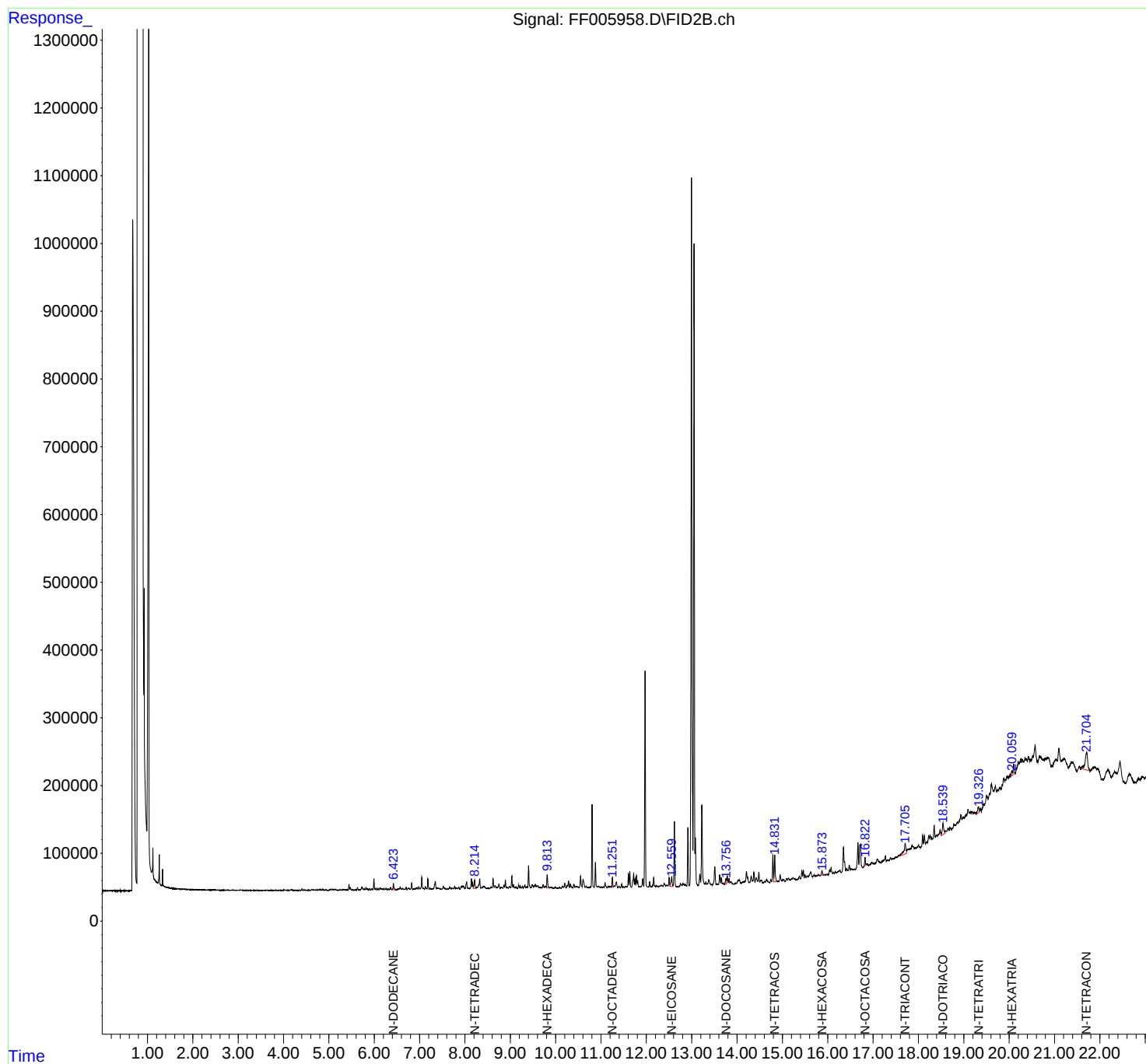
(f)=RT Delta > 1/2 Window

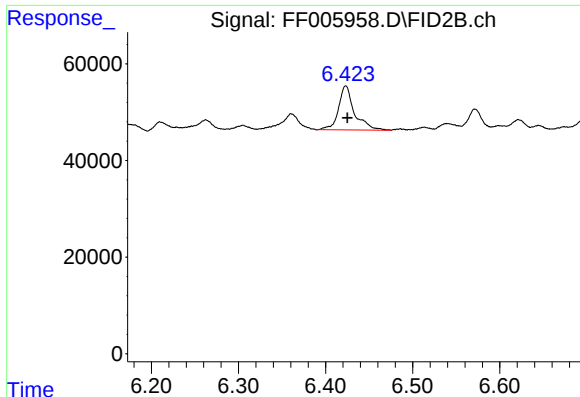
(m)=manual int.

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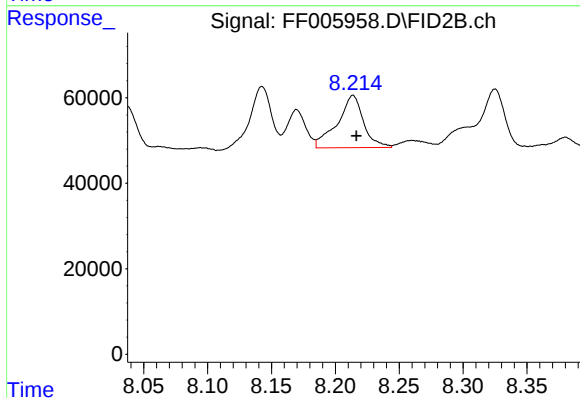
Volume Inj. : 1uL
Signal Phase : Rxi-1ms
Signal Info : 20mx0.18mmx0.18um





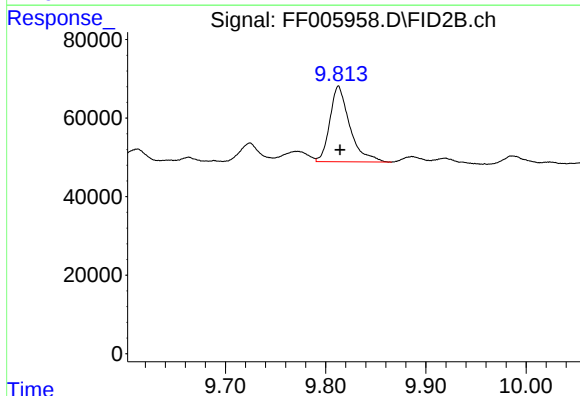
#3 N-DODECANE

R.T.: 6.423 min
Delta R.T.: -0.002 min
Response: 115098
Conc: 0.88 ug/ml



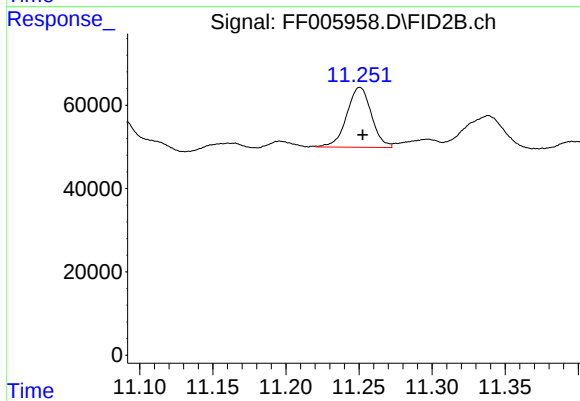
#4 N-TETRADECANE

R.T.: 8.214 min
Delta R.T.: -0.003 min
Response: 174715
Conc: 1.34 ug/ml



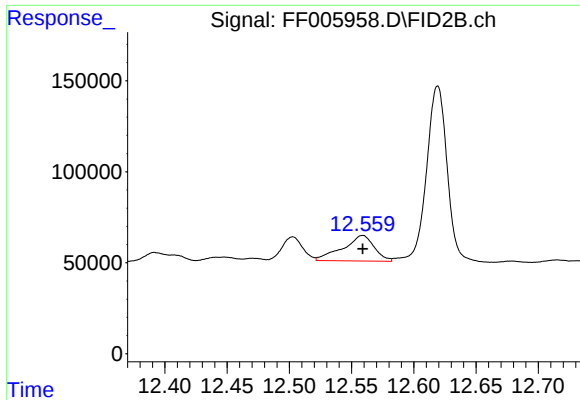
#5 N-HEXADECANE

R.T.: 9.813 min
Delta R.T.: -0.002 min
Response: 266399
Conc: 2.02 ug/ml



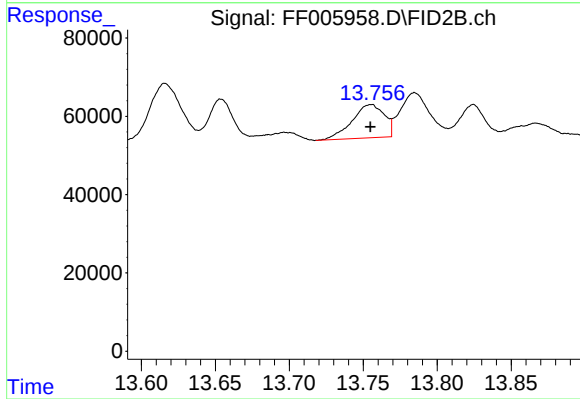
#6 N-OCTADECANE

R.T.: 11.251 min
Delta R.T.: -0.002 min
Response: 168425
Conc: 1.29 ug/ml



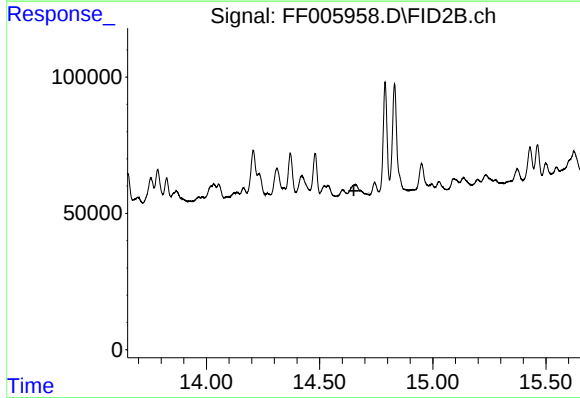
#7 N-EICOSANE

R.T.: 12.559 min
Delta R.T.: 0.000 min
Response: 246550
Conc: 1.88 ug/ml



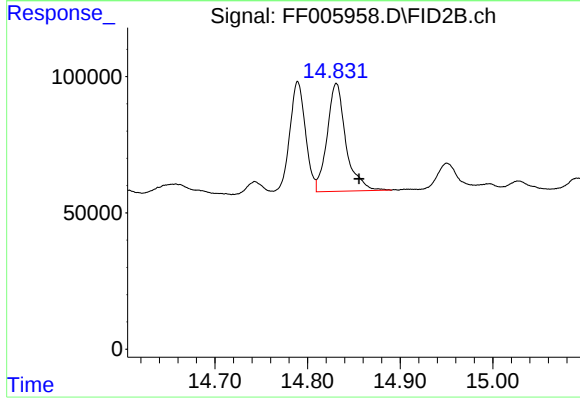
#8 N-DOCOSANE

R.T.: 13.755 min
Delta R.T.: 0.000 min
Response: 128814
Conc: 0.99 ug/ml



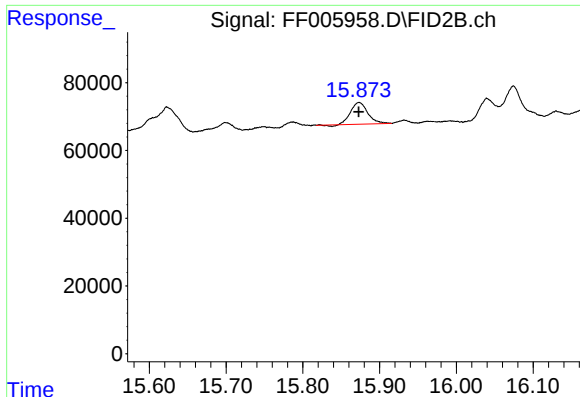
#9 TETRACOSANE-d50 (SURROGATE)

R.T.: 0.000 min
Exp R.T. : 14.651 min
Response: 0
Conc: N.D.



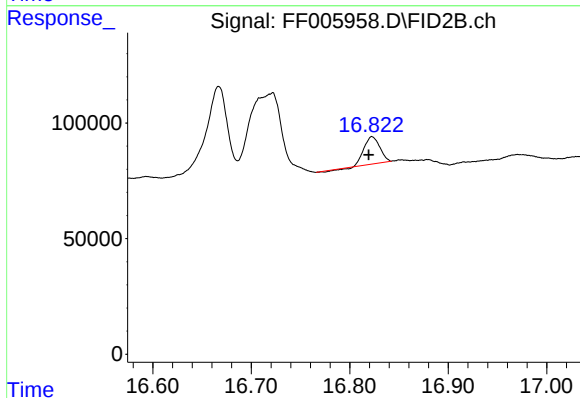
#10 N-TETRACOSANE

R.T.: 14.831 min
Delta R.T.: -0.025 min
Response: 558434
Conc: 4.36 ug/ml



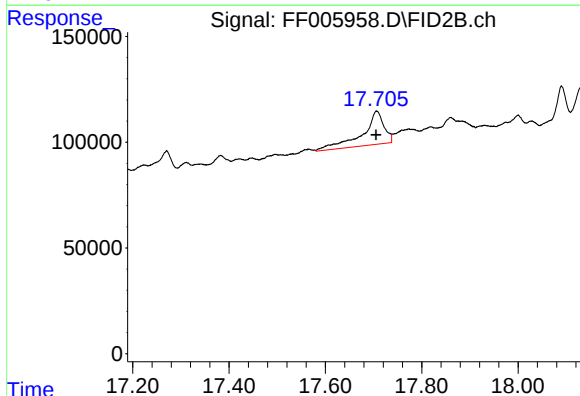
#11 N-HEXACOSANE

R.T.: 15.873 min
Delta R.T.: 0.000 min
Response: 98118
Conc: 0.78 ug/ml



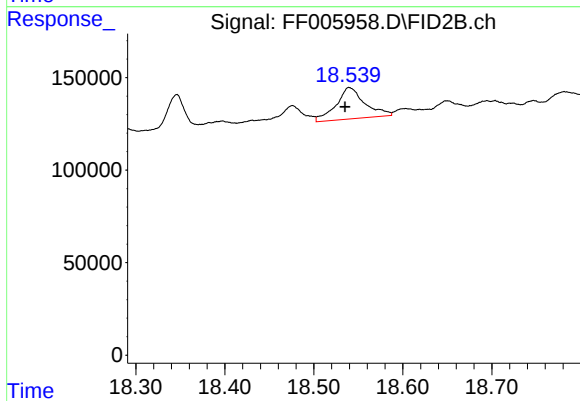
#12 N-OCTACOSANE

R.T.: 16.823 min
Delta R.T.: 0.003 min
Response: 126691
Conc: 1.02 ug/ml



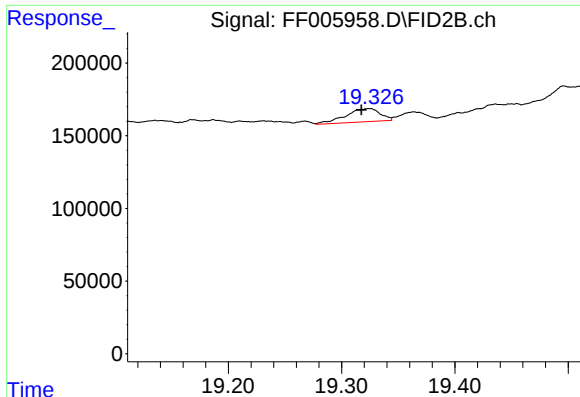
#13 N-TRIACONTANE

R.T.: 17.706 min
Delta R.T.: 0.001 min
Response: 489291
Conc: 4.03 ug/ml



#14 N-DOTRIACONTANE

R.T.: 18.540 min
Delta R.T.: 0.005 min
Response: 381140
Conc: 3.33 ug/ml



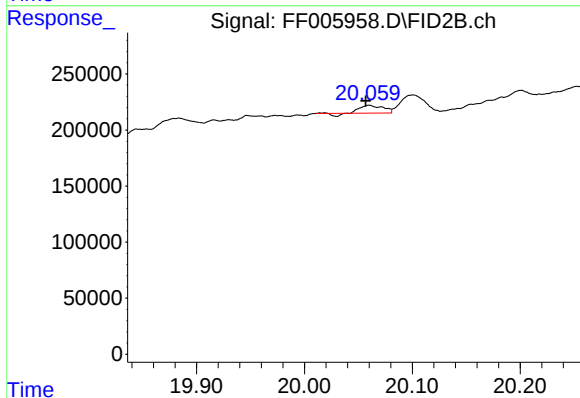
#15 N-TETRATRIACONTANE

R.T.: 19.324 min

Delta R.T.: 0.006 min

Response: 191606

Conc: 1.78 ug/ml



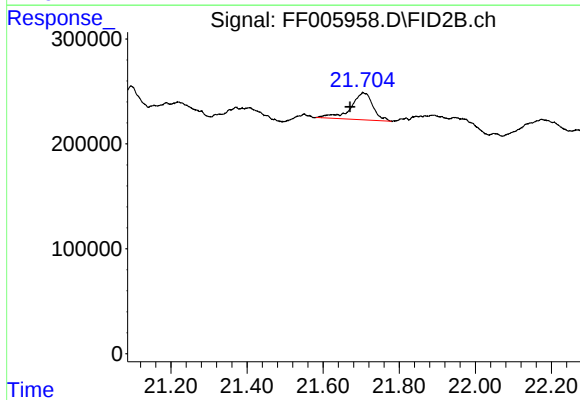
#16 N-HEXATRIACONTANE

R.T.: 20.060 min

Delta R.T.: 0.003 min

Response: 95527

Conc: 0.95 ug/ml



#18 N-TETRACONTANE

R.T.: 21.706 min

Delta R.T.: 0.035 min

Response: 1028106

Conc: 11.49 ug/ml