

Data Path : Z:\pestpcbsrv\HPCHEM1\FID_F\Data\FF102120\
 Data File : FF007758.D
 Signal(s) : FID2B.ch
 Acq On : 21 Oct 2020 16:57
 Operator : DD\AJ
 Sample : L4222-01 10X
 Misc :
 ALS Vial : 62 Sample Multiplier: 1

Integration File: autoint1.e
 Quant Time: Oct 22 01:30:10 2020
 Quant Method : Z:\pestpcbsrv\HPCHEM1\FID_F\Method\FF100220.M
 Quant Title :
 QLast Update : Mon Oct 05 15:41:23 2020
 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...	14.734	120811	0.960 ug/ml
Target Compounds				
3)	N-DODECANE	6.472	304720	2.109 ug/ml
4)	N-TETRADECANE	8.269	474891	3.257 ug/ml
5)	N-HEXADECANE	9.873	82012	0.549 ug/ml
10)	N-TETRACOSANE	14.930	172361	1.195 ug/ml
12)	N-OCTACOSANE	16.915	26414	0.197 ug/ml
13)	N-TRIACONTANE	17.806	76386	0.591 ug/ml
14)	N-DOTRIACONTANE	18.642	225351	1.873 ug/ml
15)	N-TETRATRIACONTANE	19.430	44429	0.423 ug/ml
16)	N-HEXATRIACONTANE	20.175	109705	1.150 ug/ml
18)	N-TETRACONTANE	21.934f	1999786	22.911 ug/ml

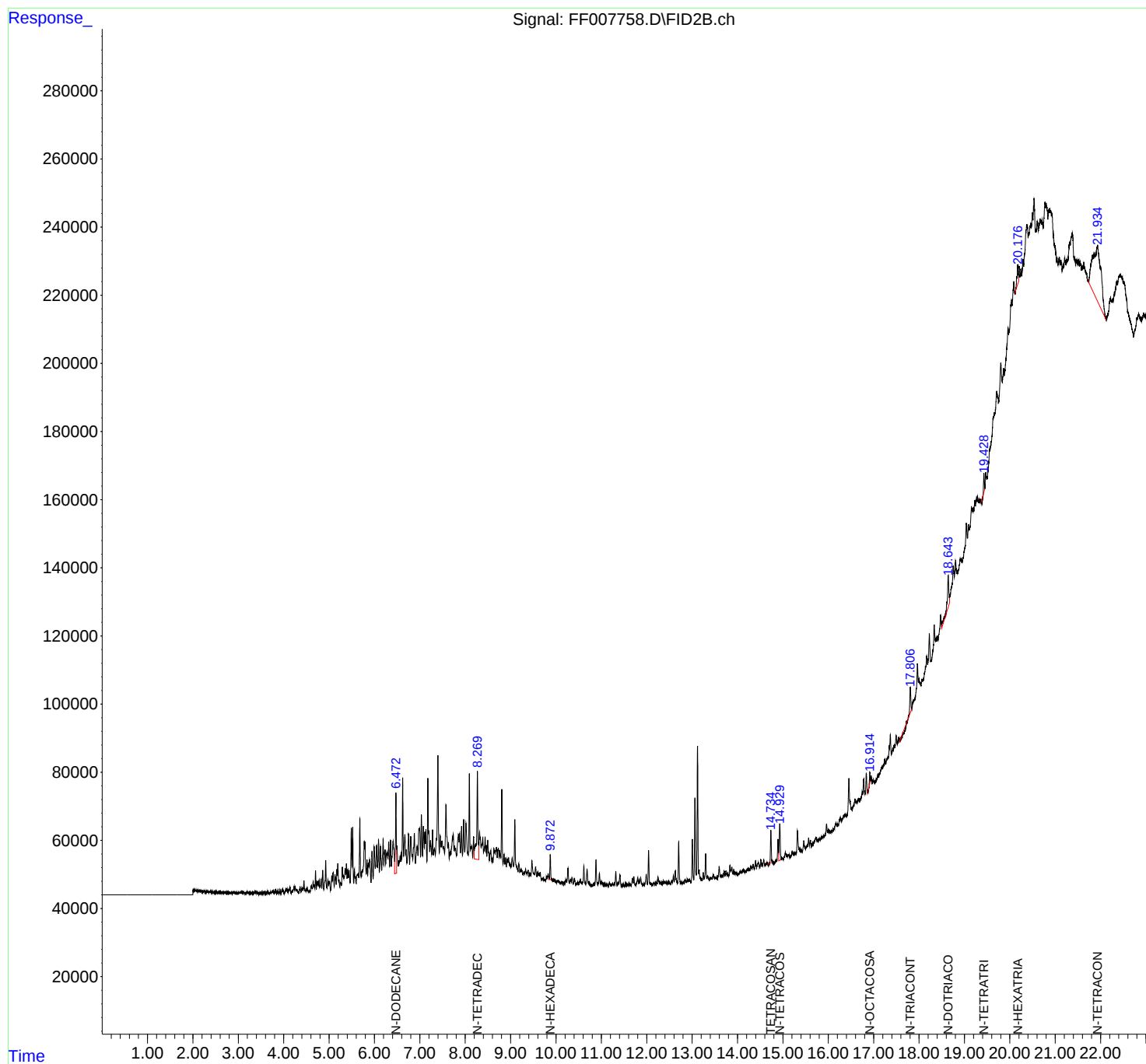
(f)=RT Delta > 1/2 Window

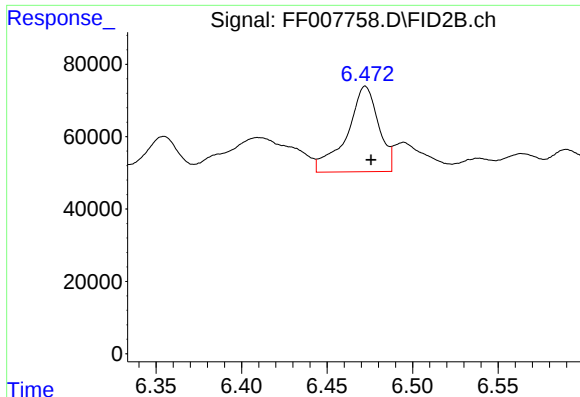
(m)=manual int.

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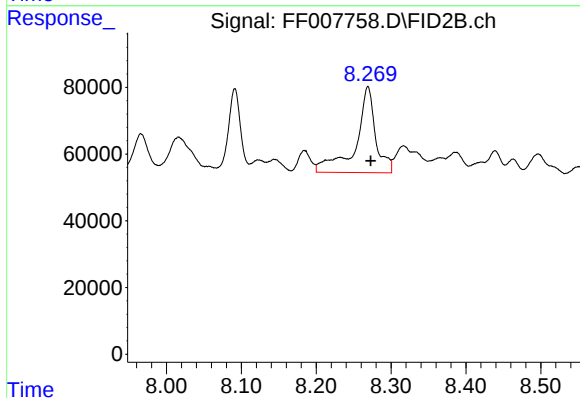
Volume Inj. : 1uL
Signal Phase : Rxi-1ms
Signal Info : 20mx0.18mmx0.18um





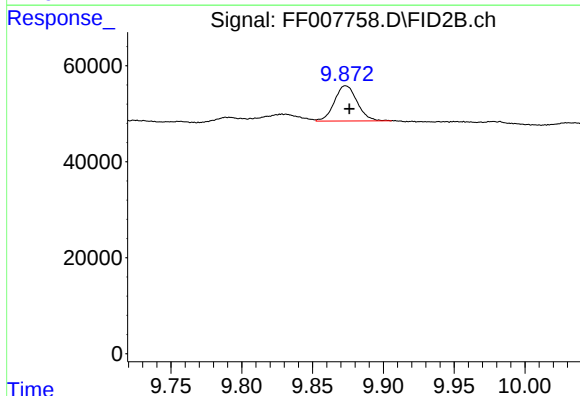
#3 N-DODECANE

R.T.: 6.472 min
Delta R.T.: -0.003 min
Response: 304720
Conc: 2.11 ug/ml



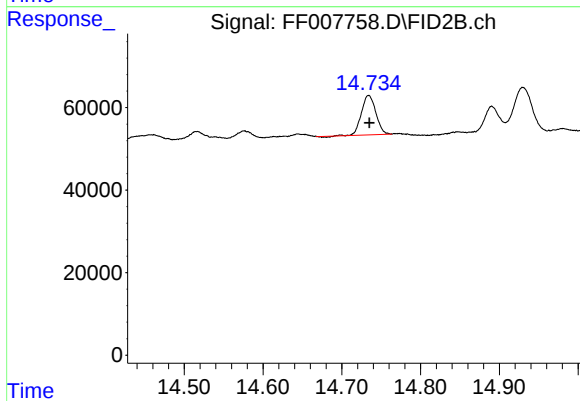
#4 N-TETRADECANE

R.T.: 8.269 min
Delta R.T.: -0.004 min
Response: 474891
Conc: 3.26 ug/ml



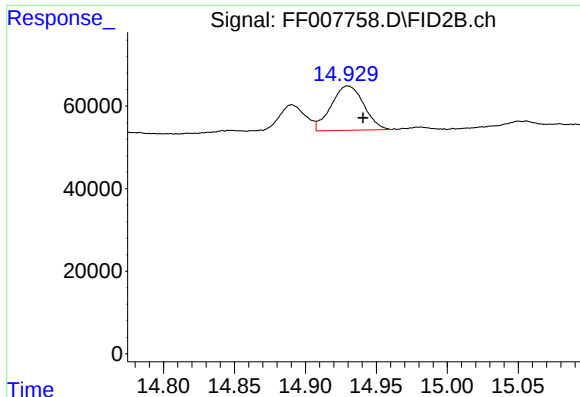
#5 N-HEXADECANE

R.T.: 9.873 min
Delta R.T.: -0.002 min
Response: 82012
Conc: 0.55 ug/ml



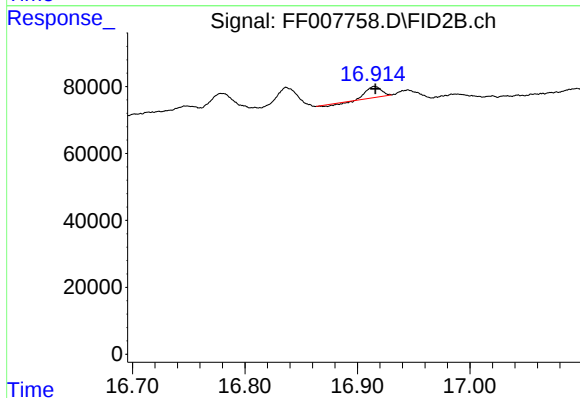
#9 TETRACOSANE-d50 (SURROGATE)

R.T.: 14.734 min
Delta R.T.: -0.001 min
Response: 120811
Conc: 0.96 ug/ml



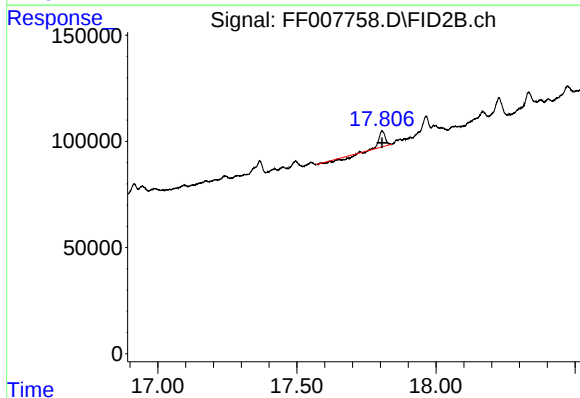
#10 N-TETRACOSANE

R.T.: 14.930 min
Delta R.T.: -0.011 min
Response: 172361
Conc: 1.19 ug/ml



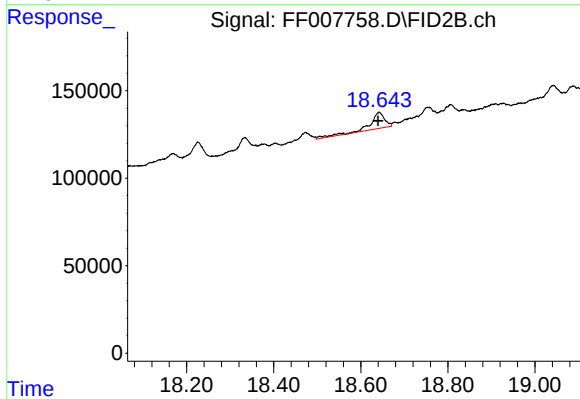
#12 N-OCTACOSANE

R.T.: 16.915 min
Delta R.T.: 0.000 min
Response: 26414
Conc: 0.20 ug/ml



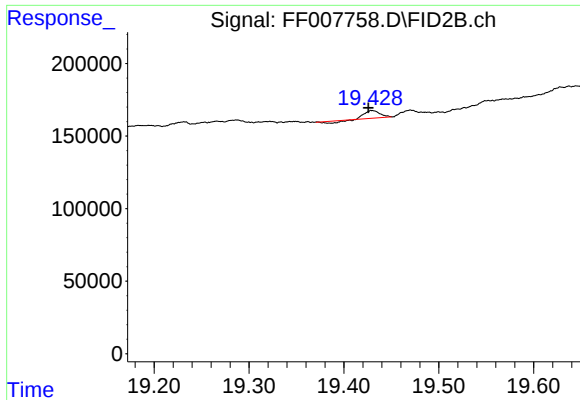
#13 N-TRIACONTANE

R.T.: 17.806 min
Delta R.T.: 0.000 min
Response: 76386
Conc: 0.59 ug/ml



#14 N-DOTRIACONTANE

R.T.: 18.642 min
Delta R.T.: 0.003 min
Response: 225351
Conc: 1.87 ug/ml



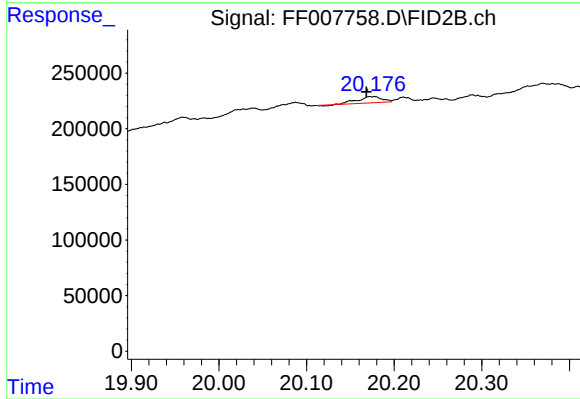
#15 N-TETRATRIACONTANE

R.T.: 19.430 min

Delta R.T.: 0.004 min

Response: 44429

Conc: 0.42 ug/ml



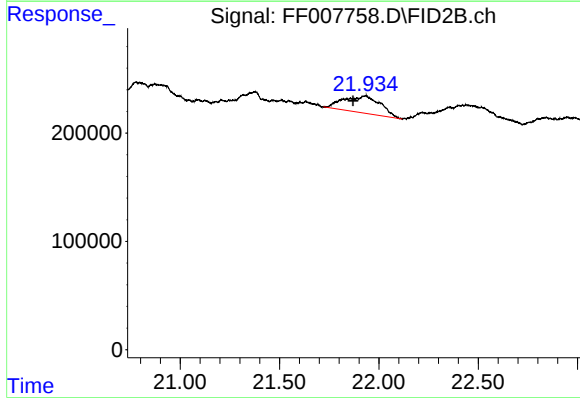
#16 N-HEXATRIACONTANE

R.T.: 20.175 min

Delta R.T.: 0.007 min

Response: 109705

Conc: 1.15 ug/ml



#18 N-TETRACONTANE

R.T.: 21.934 min

Delta R.T.: 0.065 min

Response: 1999786

Conc: 22.91 ug/ml