

Data Path : Z:\pestpcbsrv\HPCHEM1\FID_F\Data\FF102820\
 Data File : FF007785.D
 Signal(s) : FID2B.ch
 Acq On : 28 Oct 2020 17:25
 Operator : DD\AJ
 Sample : L4219-17 5X
 Misc :
 ALS Vial : 63 Sample Multiplier: 1

Integration File: autoint1.e
 Quant Time: Oct 29 01:29:32 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...	14.728	308674	2.453 ug/ml
Target Compounds				
4)	N-TETRADECANE	8.232	308185	2.114 ug/ml
7)	N-EICOSANE	12.698f	169335	1.139 ug/ml
10)	N-TETRACOSANE	14.924	182731	1.267 ug/ml
12)	N-OCTACOSANE	16.909	107818	0.805 ug/ml
13)	N-TRIACONTANE	17.805	230485	1.782 ug/ml
14)	N-DOTRIACONTANE	18.636	278492	2.315 ug/ml
15)	N-TETRATRIACONTANE	19.424	65752	0.626 ug/ml
16)	N-HEXATRIACONTANE	20.175	113676	1.191 ug/ml
18)	N-TETRACONTANE	21.876	702902	8.053 ug/ml

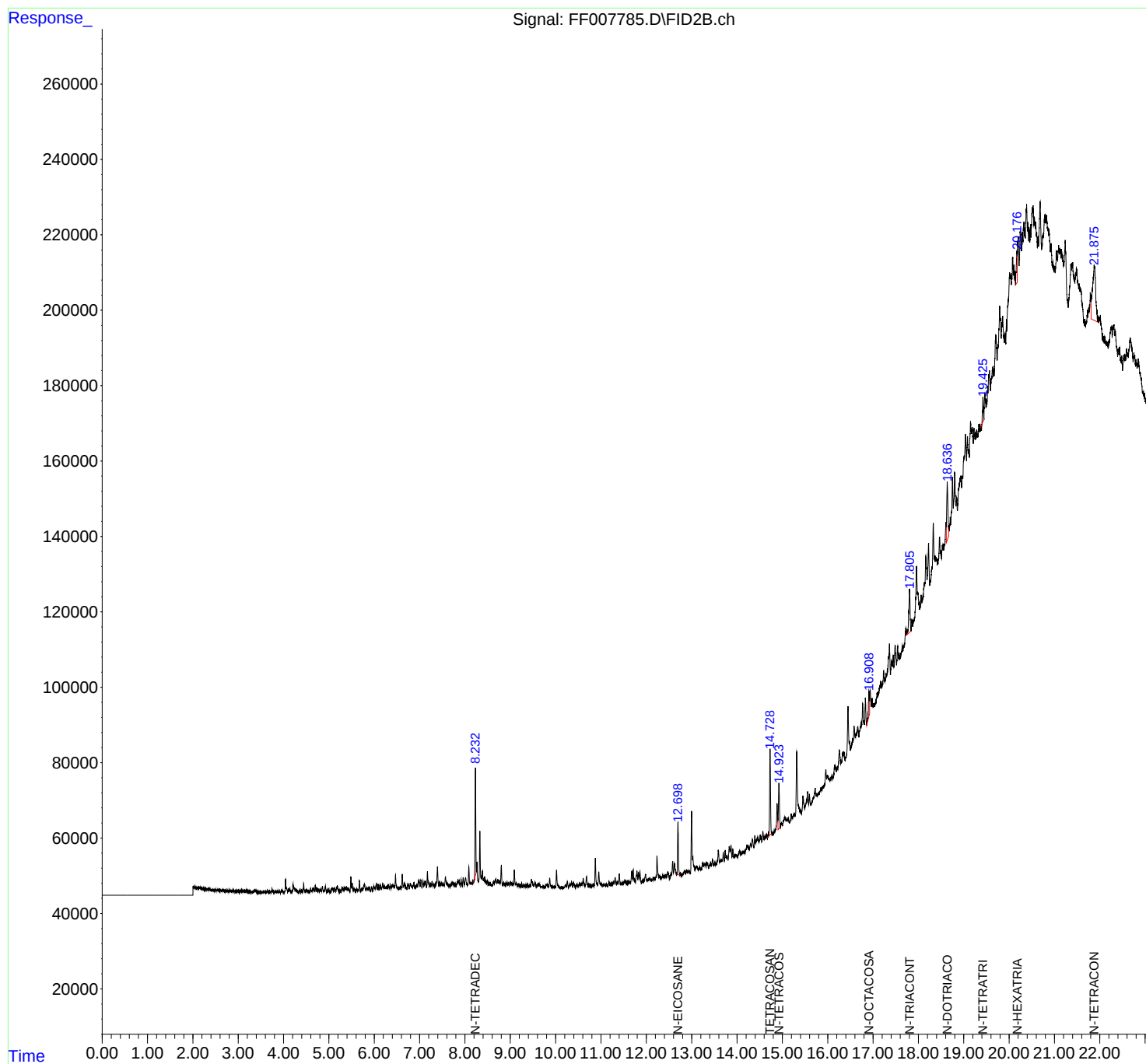
(f)=RT Delta > 1/2 Window

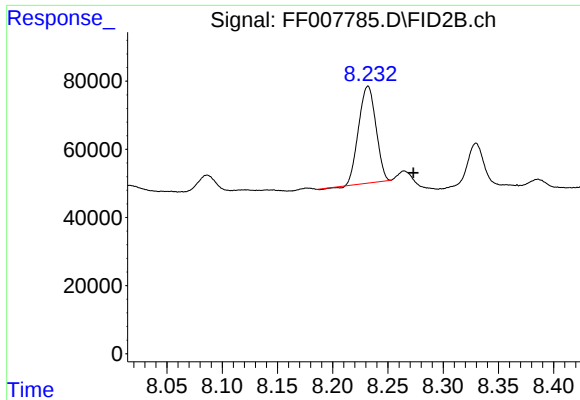
(m)=manual int.

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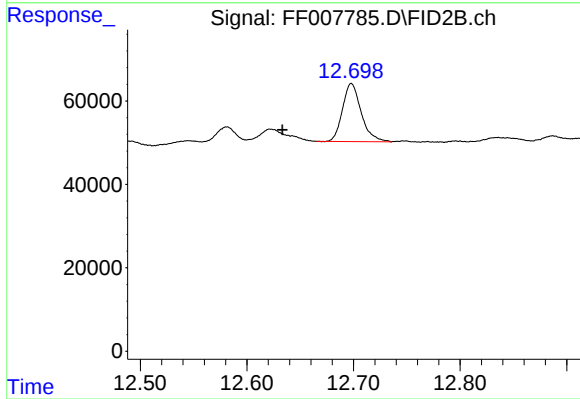
Volume Inj. : 1uL
Signal Phase : Rxi-1ms
Signal Info : 20mx0.18mmx0.18um





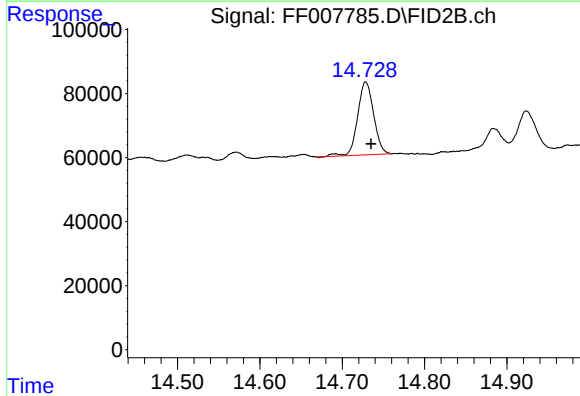
#4 N-TETRADECANE

R.T.: 8.232 min
Delta R.T.: -0.041 min
Response: 308185
Conc: 2.11 ug/ml



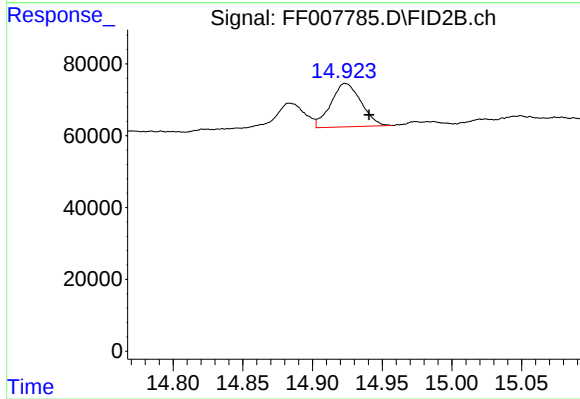
#7 N-EICOSANE

R.T.: 12.698 min
Delta R.T.: 0.065 min
Response: 169335
Conc: 1.14 ug/ml



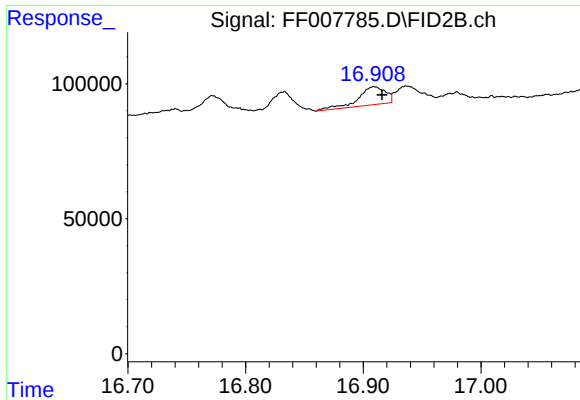
#9 TETRACOSANE-d50 (SURROGATE)

R.T.: 14.728 min
Delta R.T.: -0.007 min
Response: 308674
Conc: 2.45 ug/ml



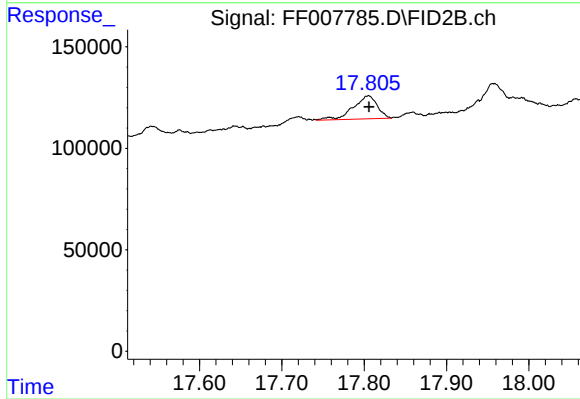
#10 N-TETRACOSANE

R.T.: 14.924 min
Delta R.T.: -0.017 min
Response: 182731
Conc: 1.27 ug/ml



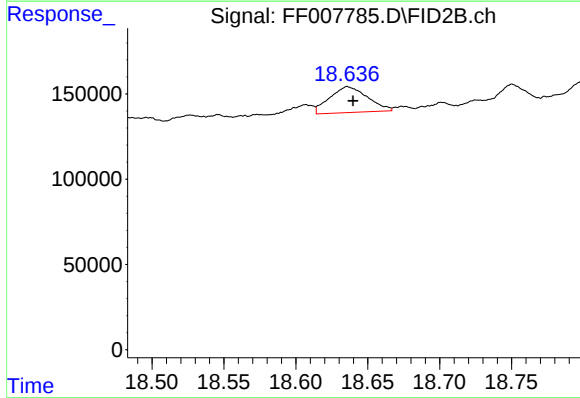
#12 N-OCTACOSANE

R.T.: 16.909 min
Delta R.T.: -0.007 min
Response: 107818
Conc: 0.80 ug/ml



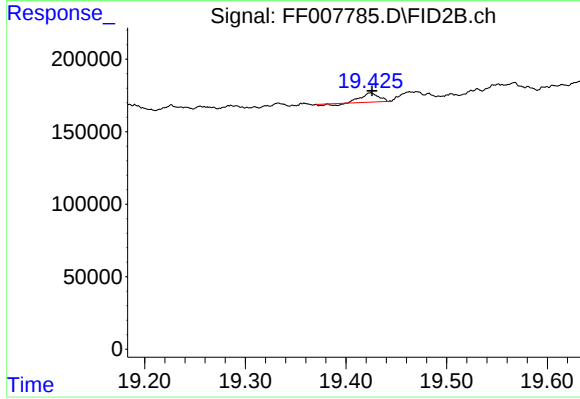
#13 N-TRIACONTANE

R.T.: 17.805 min
Delta R.T.: 0.000 min
Response: 230485
Conc: 1.78 ug/ml



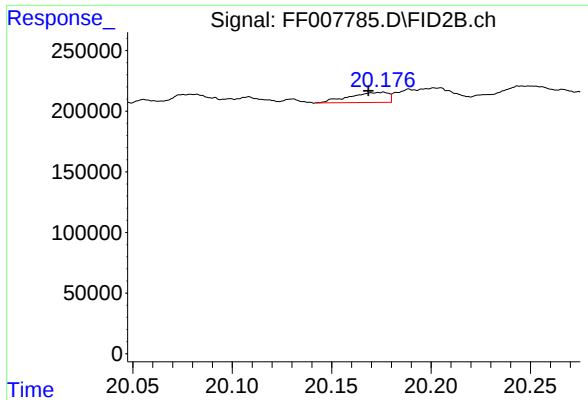
#14 N-DOTRIACONTANE

R.T.: 18.636 min
Delta R.T.: -0.004 min
Response: 278492
Conc: 2.31 ug/ml



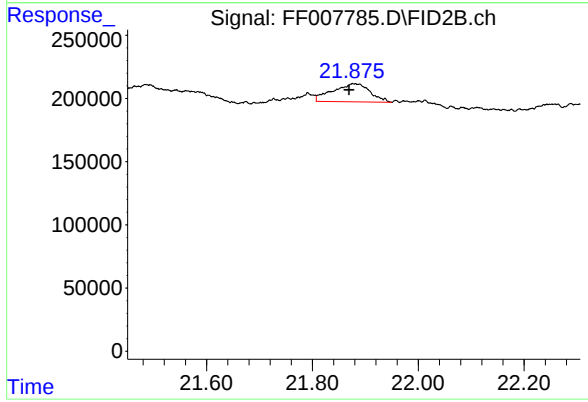
#15 N-TETRATRIACONTANE

R.T.: 19.424 min
Delta R.T.: -0.001 min
Response: 65752
Conc: 0.63 ug/ml



#16 N-HEXATRIACONTANE

R.T.: 20.175 min
Delta R.T.: 0.007 min
Response: 113676
Conc: 1.19 ug/ml



#18 N-TETRACONTANE

R.T.: 21.876 min
Delta R.T.: 0.007 min
Response: 702902
Conc: 8.05 ug/ml