

Data Path : Z:\pestpcbsrv\HPCHEM1\FID_F\Data\FF010721\
 Data File : FF008085.D
 Signal(s) : FID2B.ch
 Acq On : 07 Jan 2021 20:24
 Operator : DD\AJ
 Sample : M1044-09
 Misc :
 ALS Vial : 63 Sample Multiplier: 1

Integration File: autoint1.e
 Quant Time: Jan 08 00:27:36 2021
 Quant Method : Z:\pestpcbsrv\HPCHEM1\FID_F\Method\FF010421.M
 Quant Title :
 QLast Update : Tue Jan 05 12:03:34 2021
 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...	14.676	1807741	14.600 ug/ml
Target Compounds			
4) N-TETRADECANE	8.282f	849380	6.283 ug/ml
7) N-EICOSANE	12.643f	340203	2.357 ug/ml
10) N-TETRACOSANE	14.870	265001	1.857 ug/ml
12) N-OCTACOSANE	16.854	79521	0.582 ug/ml
13) N-TRIACONTANE	17.744	291938	2.226 ug/ml
14) N-DOTRIACONTANE	18.573	446122	3.790 ug/ml
15) N-TETRATRIACONTANE	19.363	53229	0.562 ug/ml
16) N-HEXATRIACONTANE	20.103	144512	1.994 ug/ml
17) N-OCTATRIACONTANE	20.849	307135	5.186 ug/ml
18) N-TETRACONTANE	21.774	1722134	29.881 ug/ml

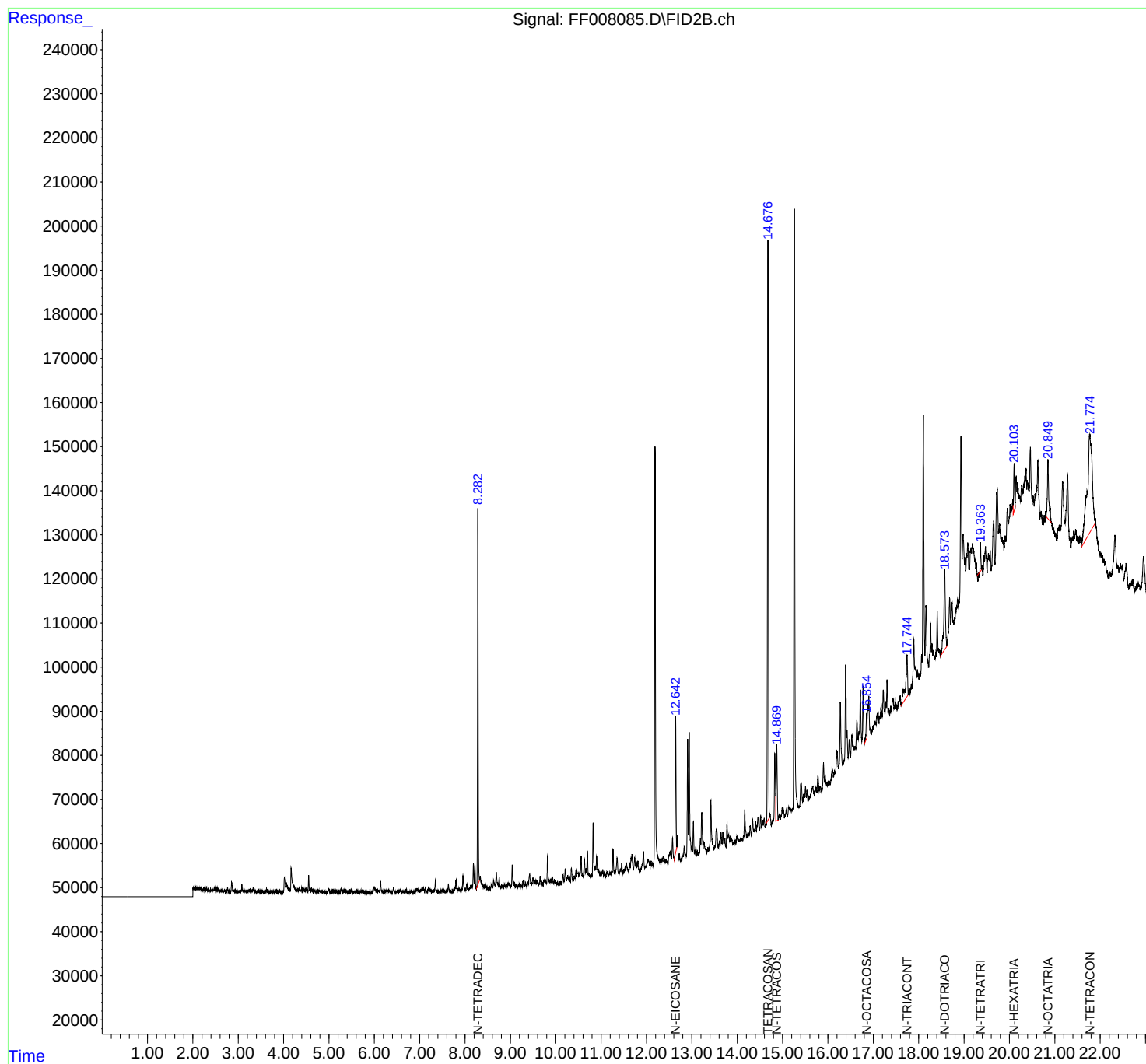
(f)=RT Delta > 1/2 Window

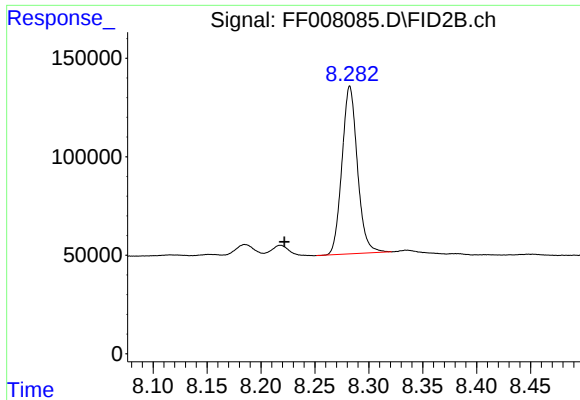
(m)=manual int.

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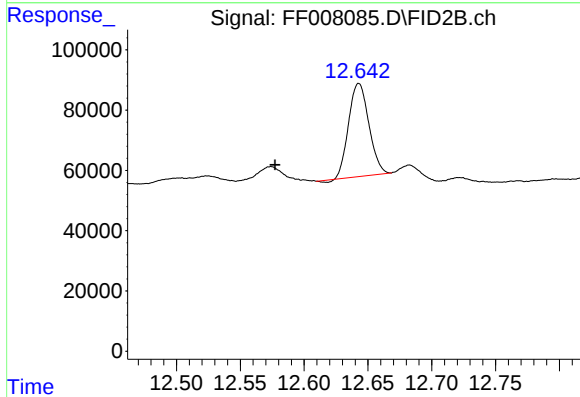
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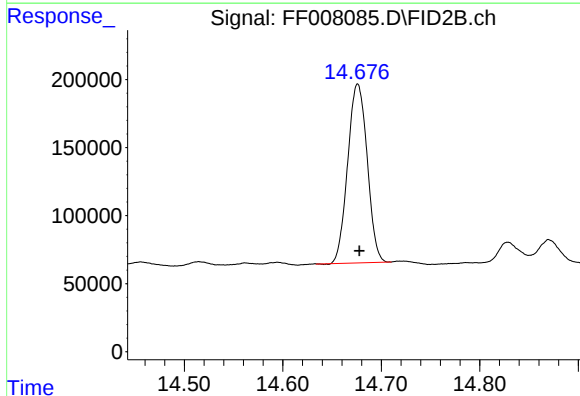
#4 N-TETRADECANE

R.T.: 8.282 min
Delta R.T.: 0.061 min
Response: 849380
Conc: 6.28 ug/ml



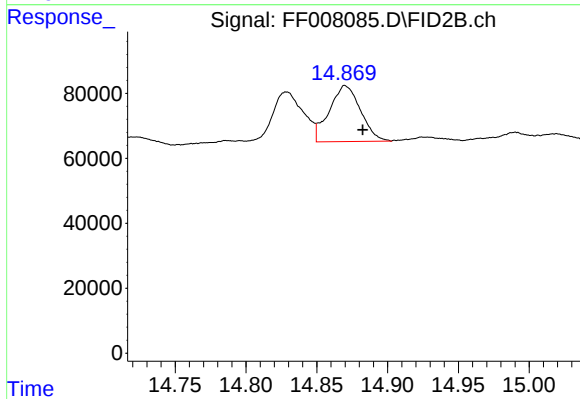
#7 N-EICOSANE

R.T.: 12.643 min
Delta R.T.: 0.066 min
Response: 340203
Conc: 2.36 ug/ml



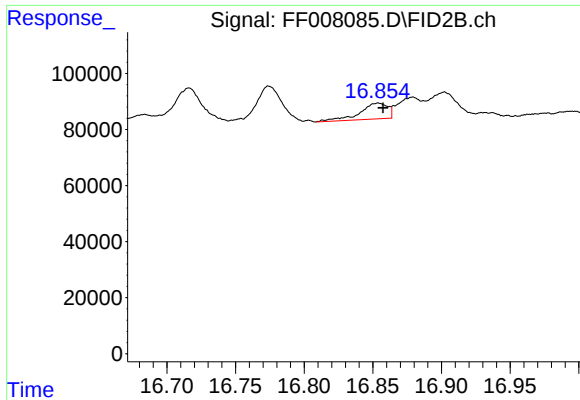
#9 TETRACOSANE-d50 (SURROGATE)

R.T.: 14.676 min
Delta R.T.: -0.002 min
Response: 1807741
Conc: 14.60 ug/ml



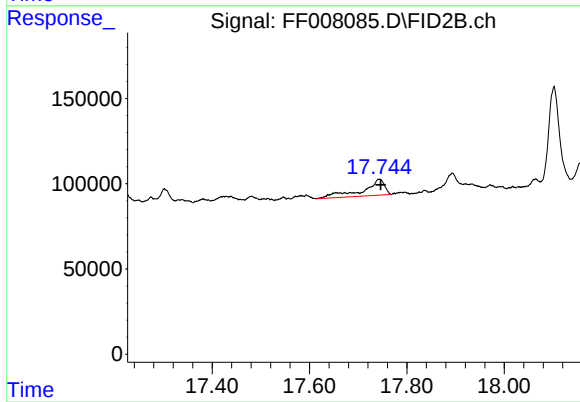
#10 N-TETRACOSANE

R.T.: 14.870 min
Delta R.T.: -0.012 min
Response: 265001
Conc: 1.86 ug/ml



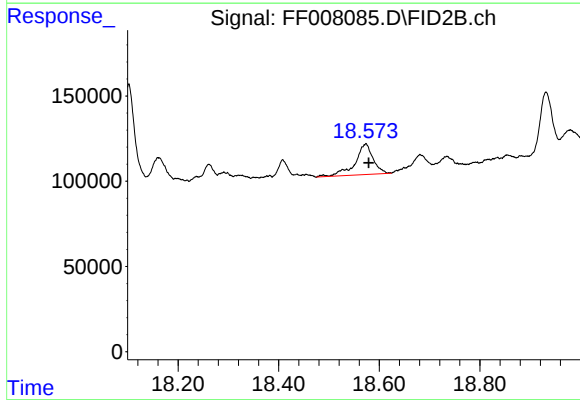
#12 N-OCTACOSANE

R.T.: 16.854 min
Delta R.T.: -0.003 min
Response: 79521
Conc: 0.58 ug/ml



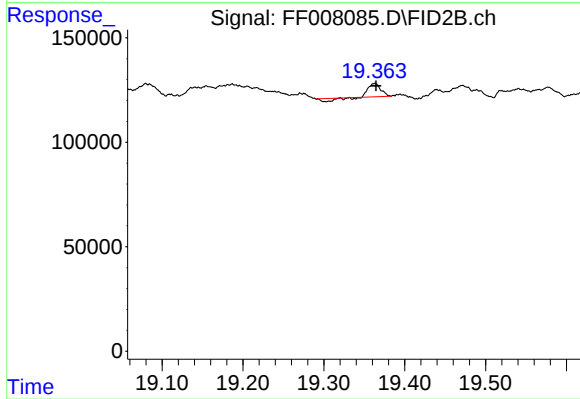
#13 N-TRIACONTANE

R.T.: 17.744 min
Delta R.T.: -0.003 min
Response: 291938
Conc: 2.23 ug/ml



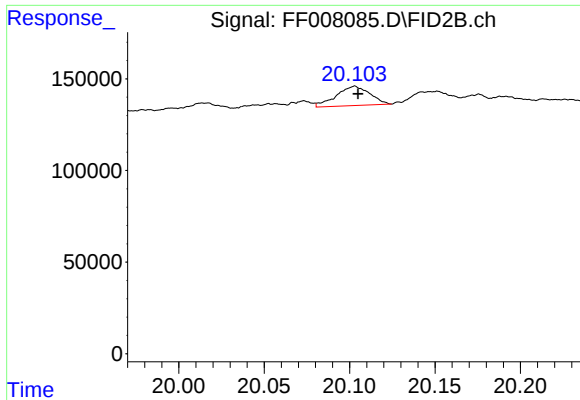
#14 N-DOTRIACONTANE

R.T.: 18.573 min
Delta R.T.: -0.006 min
Response: 446122
Conc: 3.79 ug/ml



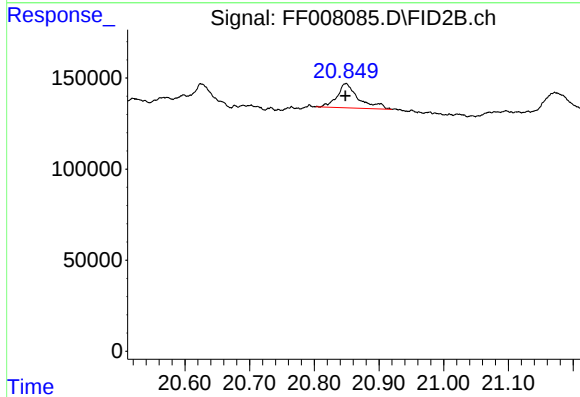
#15 N-TETRATRIACONTANE

R.T.: 19.363 min
Delta R.T.: -0.002 min
Response: 53229
Conc: 0.56 ug/ml



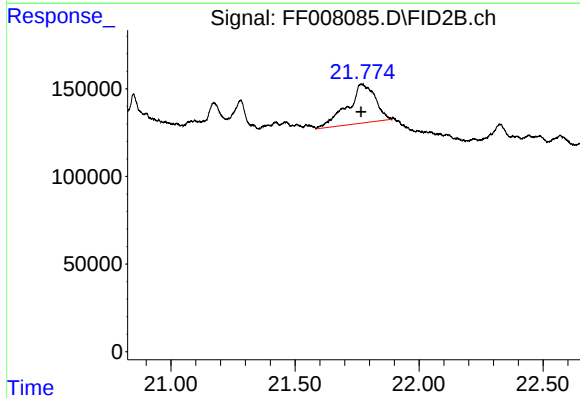
#16 N-HEXATRIACONTANE

R.T.: 20.103 min
Delta R.T.: -0.002 min
Response: 144512
Conc: 1.99 ug/ml



#17 N-OCTATRIACONTANE

R.T.: 20.849 min
Delta R.T.: 0.000 min
Response: 307135
Conc: 5.19 ug/ml



#18 N-TETRACONTANE

R.T.: 21.774 min
Delta R.T.: 0.008 min
Response: 1722134
Conc: 29.88 ug/ml