

Data Path : Z:\pestpcbsrv\HPCHEM1\FID_F\Data\FF080620\
 Data File : FF007279.D
 Signal(s) : FID2B.ch
 Acq On : 06 Aug 2020 11:57
 Operator : DD\AJ
 Sample : L3553-03
 Misc :
 ALS Vial : 57 Sample Multiplier: 1

Integration File: autoint1.e
 Quant Time: Aug 06 13:49:25 2020
 Quant Method : Z:\pestpcbsrv\HPCHEM1\FID_F\Method\FF072820.M
 Quant Title :
 QLast Update : Wed Jul 29 09:33:32 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...	14.746	1712459	12.545 ug/ml
Target Compounds				
4)	N-TETRADECANE	8.248	562359	3.865 ug/ml
5)	N-HEXADECANE	9.902	188054	1.265 ug/ml
7)	N-EICOSANE	12.649	170247	1.100 ug/ml
8)	N-DOCOSANE	13.871	514750	3.298 ug/ml
10)	N-TETRACOSANE	14.928	1443237	9.138 ug/ml
11)	N-HEXACOSANE	15.978	149466	0.953 ug/ml
12)	N-OCTACOSANE	16.931	488900	3.115 ug/ml
13)	N-TRIACONTANE	17.817	509136	3.246 ug/ml
14)	N-DOTRIACONTANE	18.645	431682	2.914 ug/ml
15)	N-TETRATRIACONTANE	19.434	173336	1.433 ug/ml
16)	N-HEXATRIACONTANE	20.160	253495	2.741 ug/ml
18)	N-TETRACONTANE	21.834f	246157	3.680 ug/ml

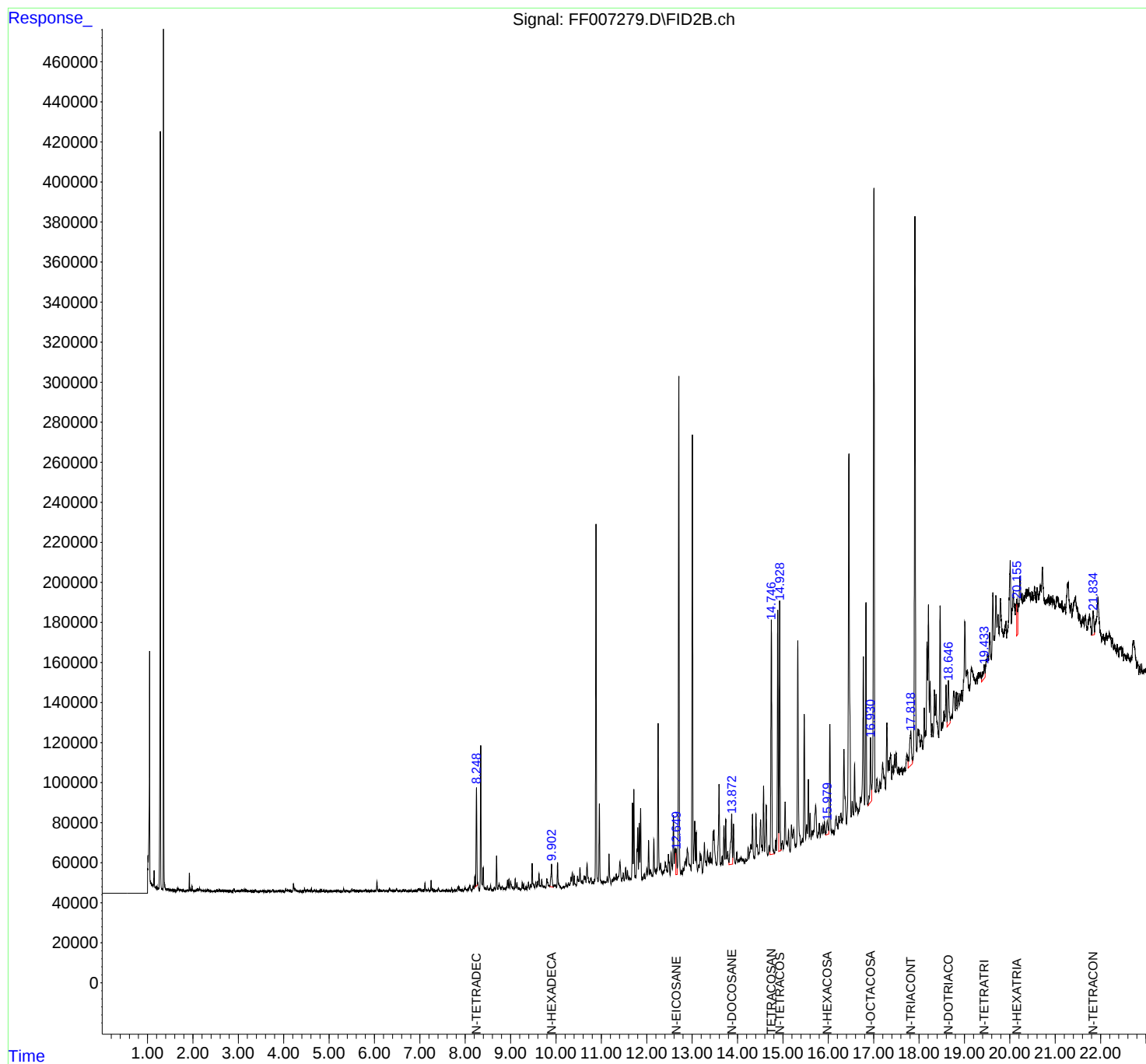
(f)=RT Delta > 1/2 Window

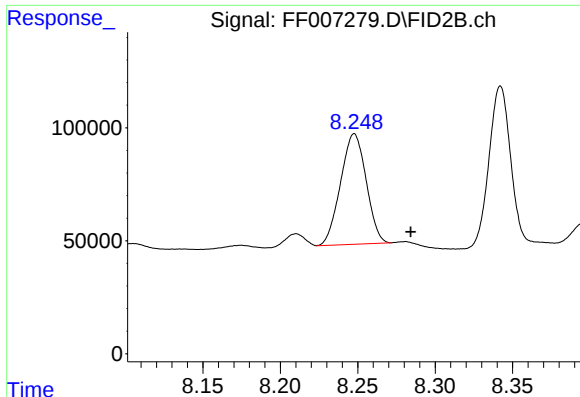
(m)=manual int.

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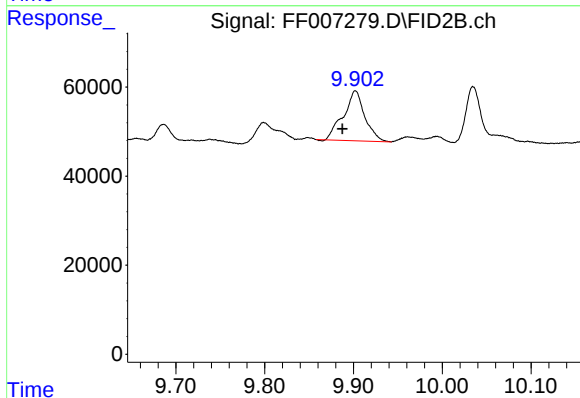
Volume Inj. : 1uL
Signal Phase : Rxi-1ms
Signal Info : 20mx0.18mmx0.18um





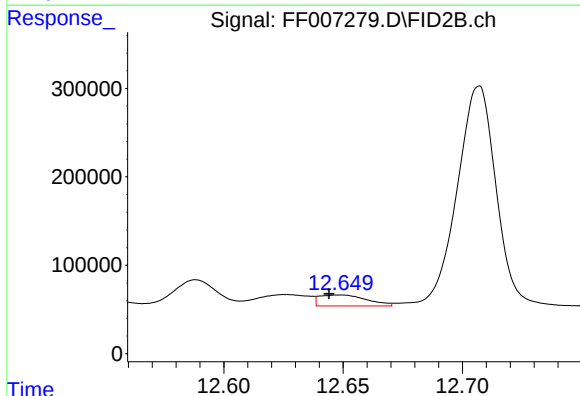
#4 N-TETRADECANE

R.T.: 8.248 min
Delta R.T.: -0.036 min
Response: 562359
Conc: 3.86 ug/ml



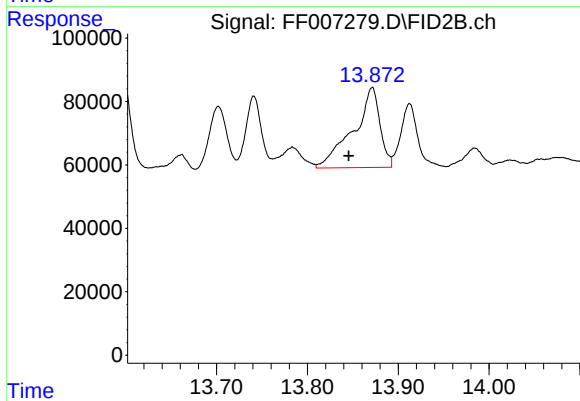
#5 N-HEXADECANE

R.T.: 9.902 min
Delta R.T.: 0.015 min
Response: 188054
Conc: 1.27 ug/ml



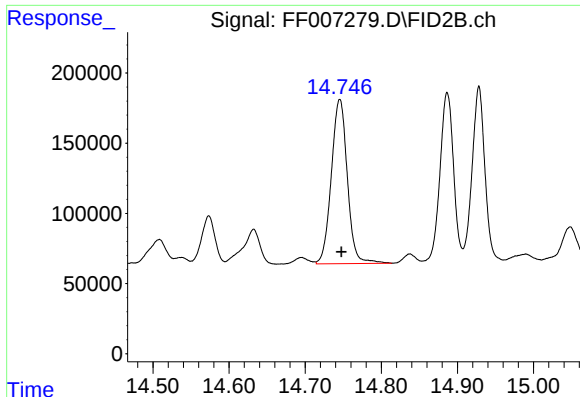
#7 N-EICOSANE

R.T.: 12.649 min
Delta R.T.: 0.005 min
Response: 170247
Conc: 1.10 ug/ml



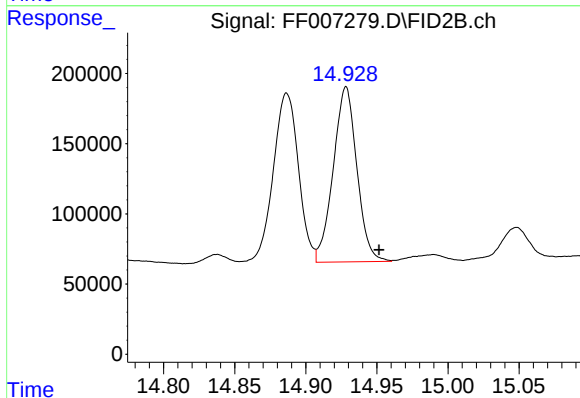
#8 N-DOCOSANE

R.T.: 13.871 min
Delta R.T.: 0.026 min
Response: 514750
Conc: 3.30 ug/ml



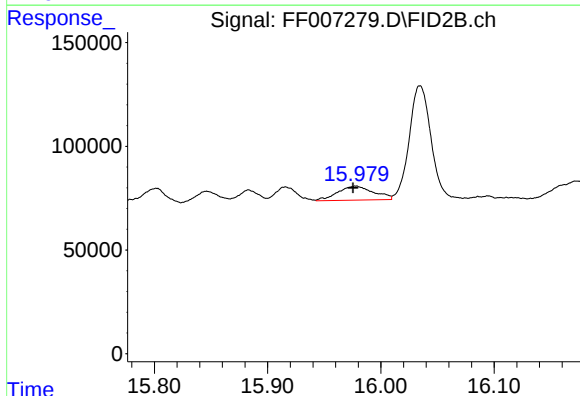
#9 TETRACOSANE-d50 (SURROGATE)

R.T.: 14.746 min
Delta R.T.: -0.002 min
Response: 1712459
Conc: 12.55 ug/ml



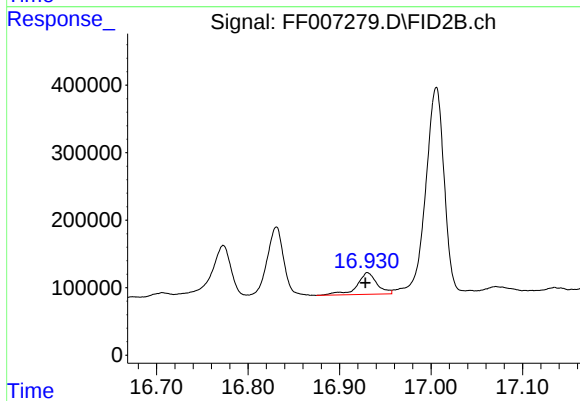
#10 N-TETRACOSANE

R.T.: 14.928 min
Delta R.T.: -0.023 min
Response: 1443237
Conc: 9.14 ug/ml



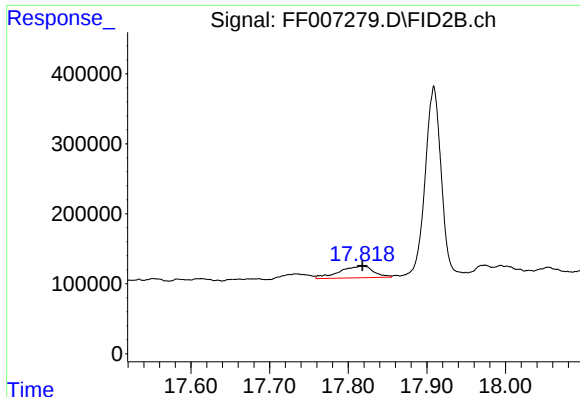
#11 N-HEXACOSANE

R.T.: 15.978 min
Delta R.T.: 0.003 min
Response: 149466
Conc: 0.95 ug/ml



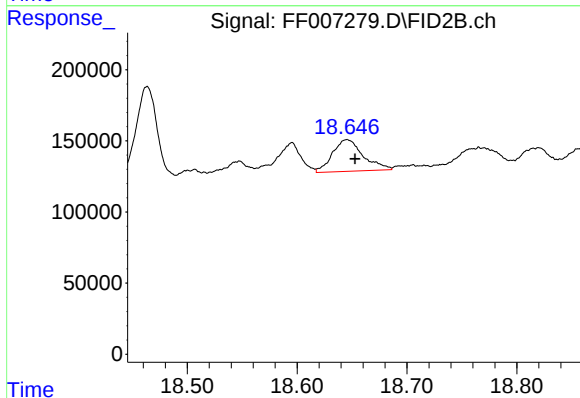
#12 N-OCTACOSANE

R.T.: 16.931 min
Delta R.T.: 0.002 min
Response: 488900
Conc: 3.12 ug/ml



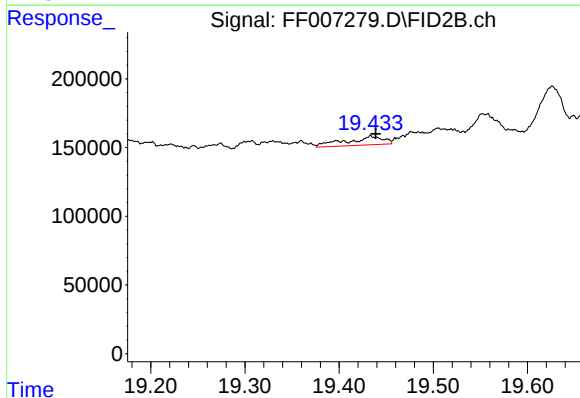
#13 N-TRIACONTANE

R.T.: 17.817 min
Delta R.T.: 0.000 min
Response: 509136
Conc: 3.25 ug/ml



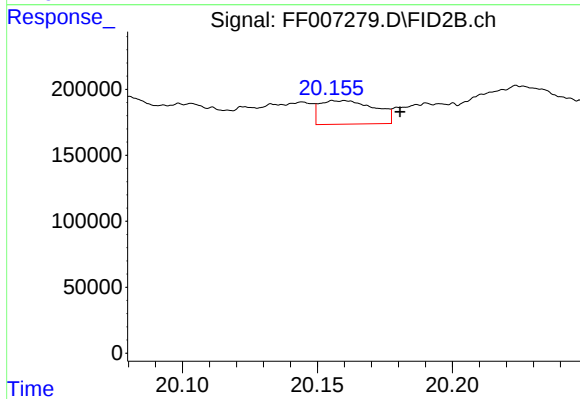
#14 N-DOTRIACONTANE

R.T.: 18.645 min
Delta R.T.: -0.007 min
Response: 431682
Conc: 2.91 ug/ml



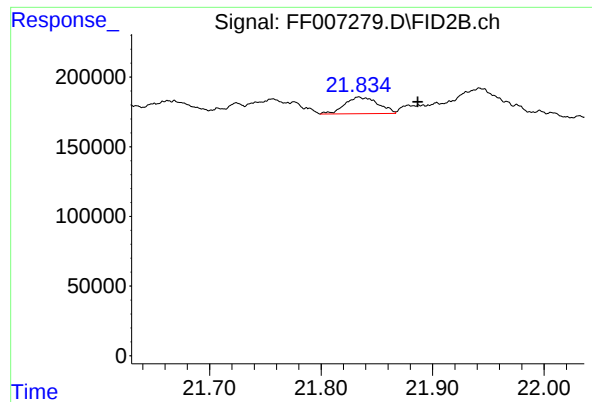
#15 N-TETRATRIACONTANE

R.T.: 19.434 min
Delta R.T.: -0.005 min
Response: 173336
Conc: 1.43 ug/ml



#16 N-HEXATRIACONTANE

R.T.: 20.160 min
Delta R.T.: -0.020 min
Response: 253495
Conc: 2.74 ug/ml



#18 N-TETRACONTANE

R.T.: 21.834 min
Delta R.T.: -0.053 min
Response: 246157
Conc: 3.68 ug/ml