

Data Path : Z:\pestpcbsrv\HPCHEM1\FID_F\Data\FF060721\
 Data File : FF008544.D
 Signal(s) : FID2B.ch
 Acq On : 07 Jun 2021 10:22
 Operator : DD\AJ
 Sample : M2612-03
 Misc :
 ALS Vial : 56 Sample Multiplier: 1

Integration File: autoint1.e
 Quant Time: Jun 08 01:29:16 2021
 Quant Method : Z:\pestpcbsrv\HPCHEM1\FID_F\Method\FF060621.M
 Quant Title :
 QLast Update : Mon Jun 07 02:02:07 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...	14.772	2320140	22.020 ug/ml
Target Compounds			
4) N-TETRADECANE	8.298	72544	0.570 ug/ml
7) N-EICOSANE	12.668	51153	0.401 ug/ml
8) N-DOCOSANE	13.868	42171	0.335 ug/ml
10) N-TETRACOSANE	14.974	197979	1.616 ug/ml
11) N-HEXACOSANE	15.996	281778	2.350 ug/ml
12) N-OCTACOSANE	16.942	448840	3.784 ug/ml
13) N-TRIACONTANE	17.829	432380	3.651 ug/ml
14) N-DOTRIACONTANE	18.655	560237	4.655 ug/ml
17) N-OCTATRIACONTANE	20.927	265778	2.619 ug/ml

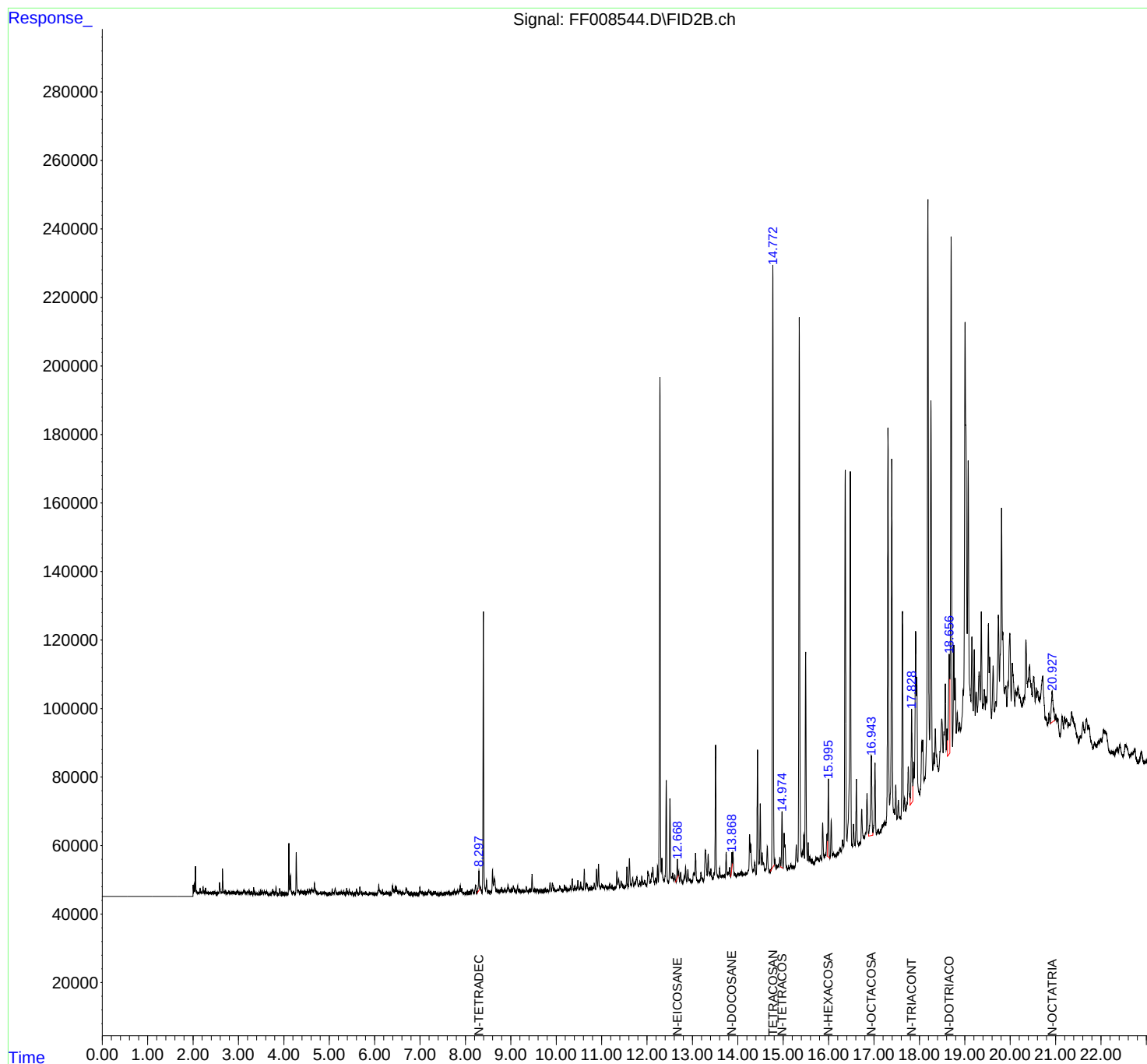
(f)=RT Delta > 1/2 Window

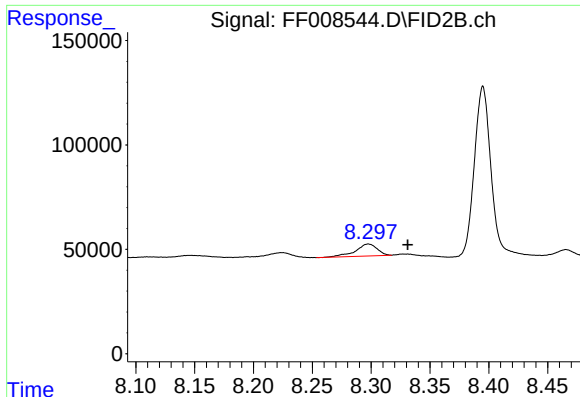
(m)=manual int.

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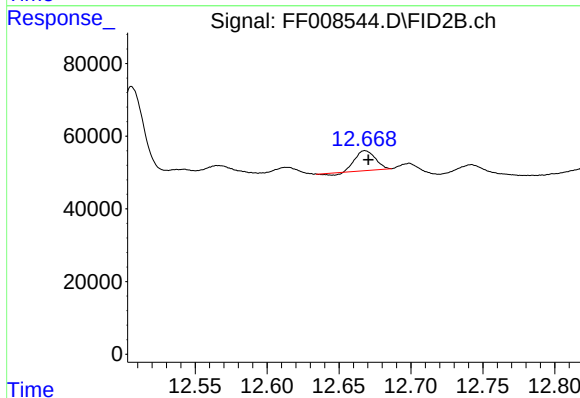
Volume Inj. : 1uL
Signal Phase : Rxi-1ms
Signal Info : 20mx0.18mmx0.18um





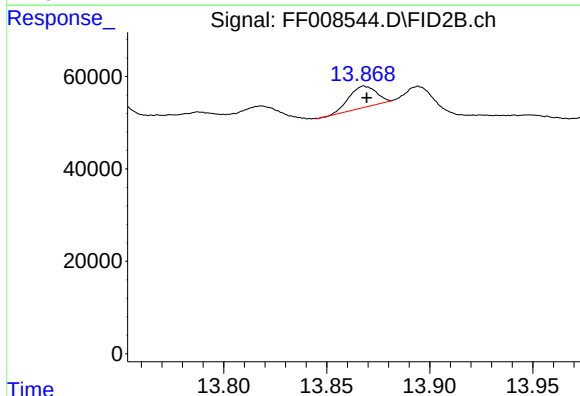
#4 N-TETRADECANE

R.T.: 8.298 min
Delta R.T.: -0.033 min
Response: 72544
Conc: 0.57 ug/ml



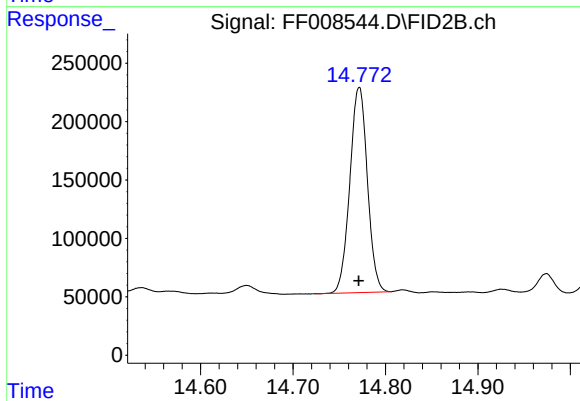
#7 N-EICOSANE

R.T.: 12.668 min
Delta R.T.: -0.002 min
Response: 51153
Conc: 0.40 ug/ml



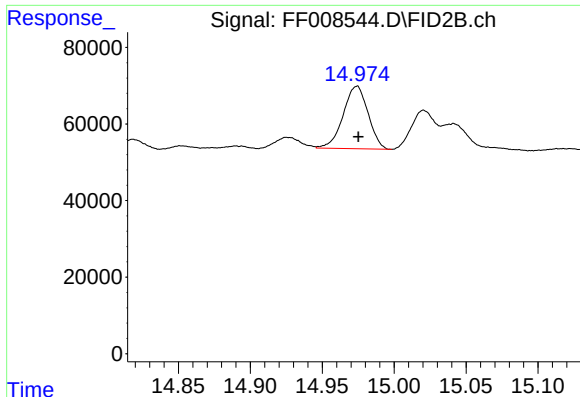
#8 N-DOCOSANE

R.T.: 13.868 min
Delta R.T.: 0.000 min
Response: 42171
Conc: 0.34 ug/ml



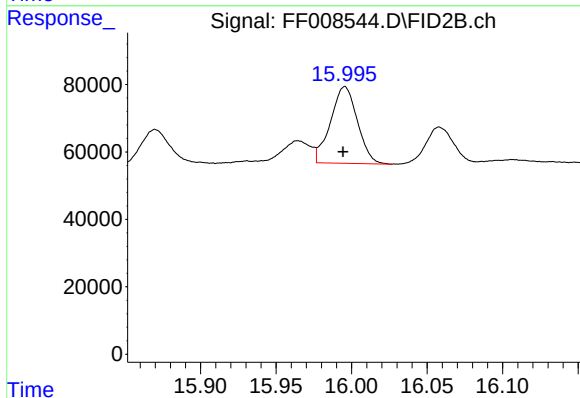
#9 TETRACOSANE-d50 (SURROGATE)

R.T.: 14.772 min
Delta R.T.: 0.000 min
Response: 2320140
Conc: 22.02 ug/ml



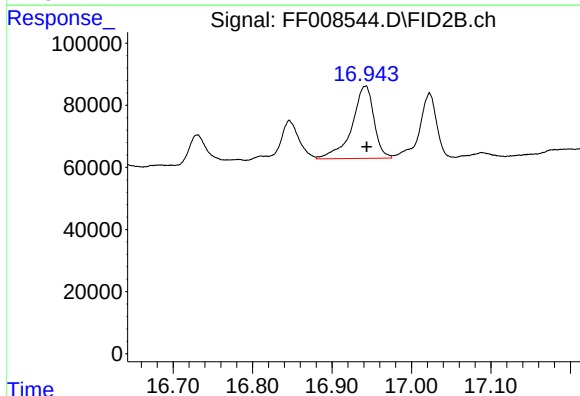
#10 N-TETRACOSANE

R.T.: 14.974 min
Delta R.T.: -0.001 min
Response: 197979
Conc: 1.62 ug/ml



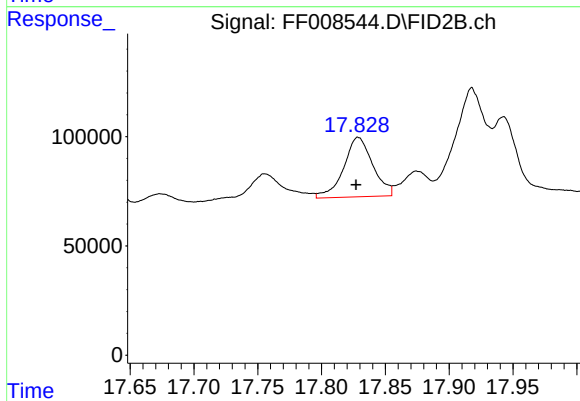
#11 N-HEXACOSANE

R.T.: 15.996 min
Delta R.T.: 0.001 min
Response: 281778
Conc: 2.35 ug/ml



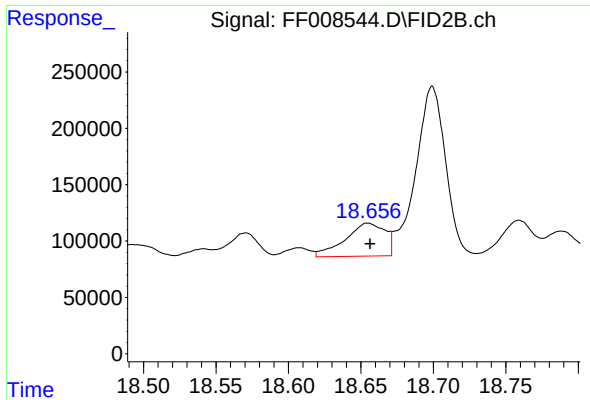
#12 N-OCTACOSANE

R.T.: 16.942 min
Delta R.T.: -0.002 min
Response: 448840
Conc: 3.78 ug/ml



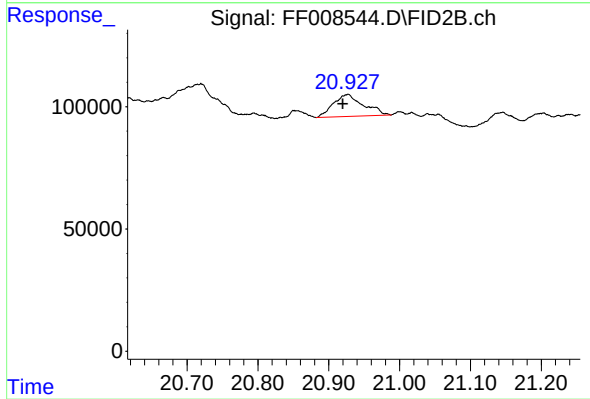
#13 N-TRIACONTANE

R.T.: 17.829 min
Delta R.T.: 0.002 min
Response: 432380
Conc: 3.65 ug/ml



#14 N-DOTRIACONTANE

R.T.: 18.655 min
Delta R.T.: -0.002 min
Response: 560237
Conc: 4.66 ug/ml



#17 N-OCTATRIACONTANE

R.T.: 20.927 min
Delta R.T.: 0.007 min
Response: 265778
Conc: 2.62 ug/ml