

Data Path : Z:\pestpcbsrv\HPCHEM1\FID_G\Data\FG100421\
 Data File : FG008773.D
 Signal(s) : FID1A.ch
 Acq On : 04 Oct 2021 17:37
 Operator : DD\AJ
 Sample : M4047-01
 Misc :
 ALS Vial : 13 Sample Multiplier: 1

Integration File: autoint1.e
 Quant Time: Oct 05 01:16:32 2021
 Quant Method : Z:\pestpcbsrv\HPCHEM1\FID_G\Method\FG090721.M
 Quant Title :
 QLast Update : Wed Sep 08 09:33:21 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...	14.741	1658516	14.933 ug/ml
Target Compounds			
4) N-TETRADECANE	8.238	338242	2.493 ug/ml
7) N-EICOSANE	12.633	100248	0.753 ug/ml
8) N-DOCOSANE	13.839	69535	0.539 ug/ml
10) N-TETRACOSANE	14.934	922652	7.296 ug/ml
11) N-HEXACOSANE	15.968	73367	0.597 ug/ml
12) N-OCTACOSANE	16.943	400401	3.334 ug/ml
13) N-TRIACONTANE	17.809	119702	1.038 ug/ml
14) N-DOTRIACONTANE	18.612	379798	3.556 ug/ml
15) N-TETRATRIACONTANE	19.430	68584	0.702 ug/ml
16) N-HEXATRIACONTANE	20.166	125565	1.357 ug/ml
18) N-TETRACONTANE	21.869	62148	0.668 ug/ml

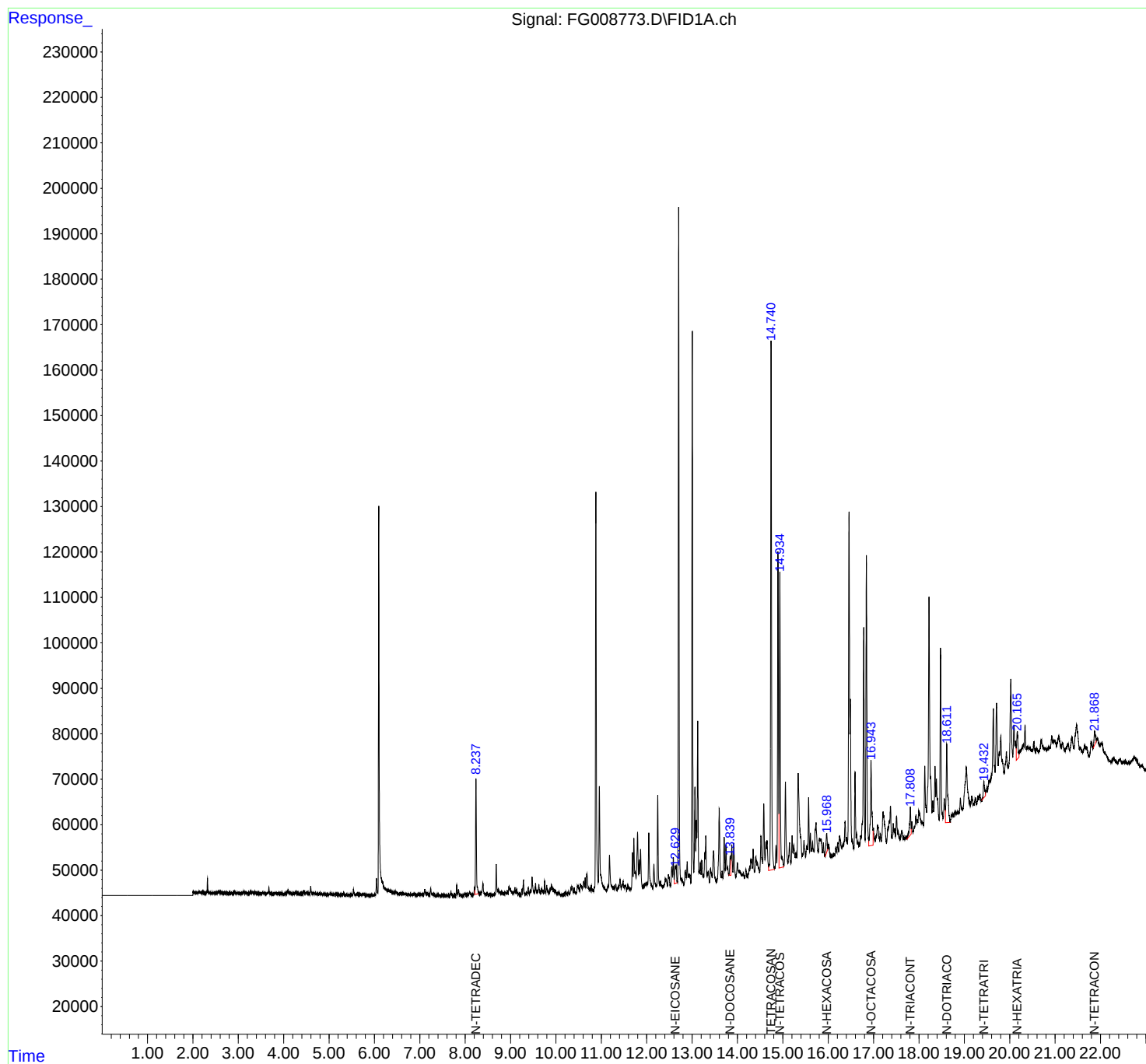
(f)=RT Delta > 1/2 Window

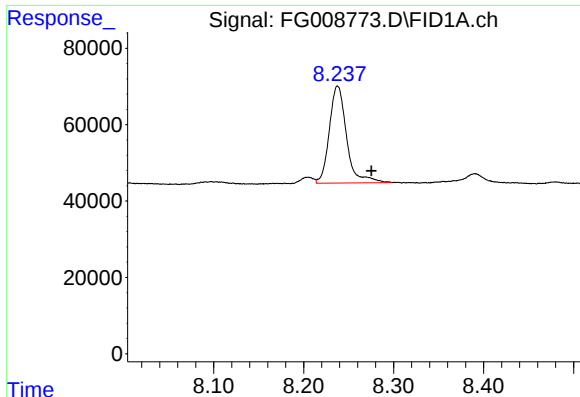
(m)=manual int.

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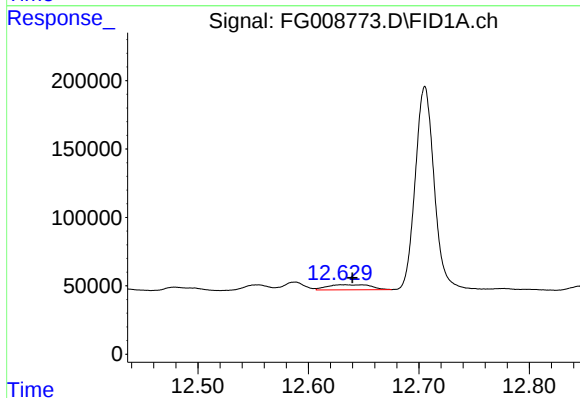
Volume Inj. : 1uL
Signal Phase : Rxi-1ms
Signal Info : 20mx0.18mmx0.18um





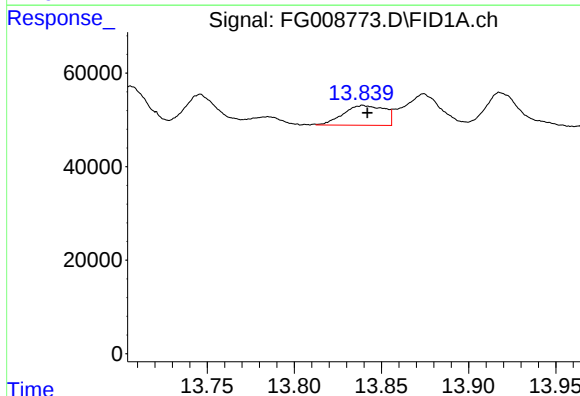
#4 N-TETRADECANE

R.T.: 8.238 min
Delta R.T.: -0.037 min
Response: 338242
Conc: 2.49 ug/ml



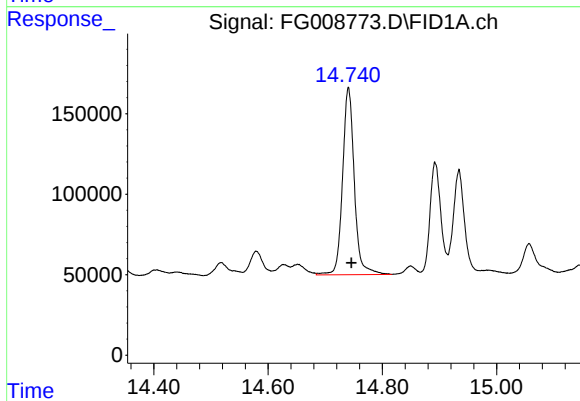
#7 N-EICOSANE

R.T.: 12.633 min
Delta R.T.: -0.006 min
Response: 100248
Conc: 0.75 ug/ml



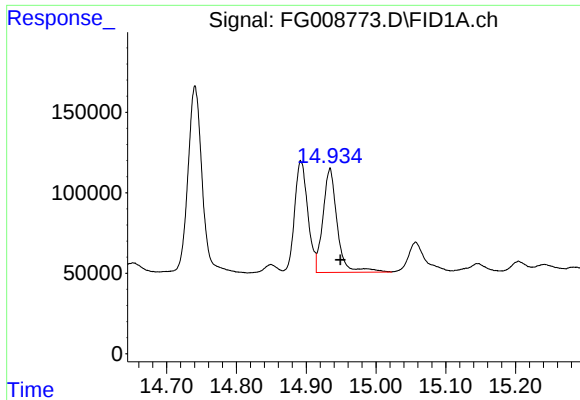
#8 N-DOCOSANE

R.T.: 13.839 min
Delta R.T.: -0.002 min
Response: 69535
Conc: 0.54 ug/ml



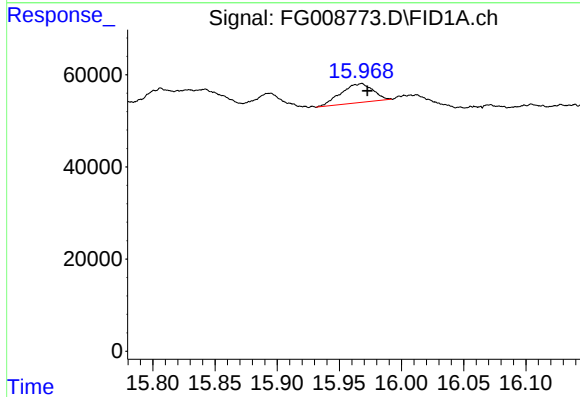
#9 TETRACOSANE-d50 (SURROGATE)

R.T.: 14.741 min
Delta R.T.: -0.005 min
Response: 1658516
Conc: 14.93 ug/ml



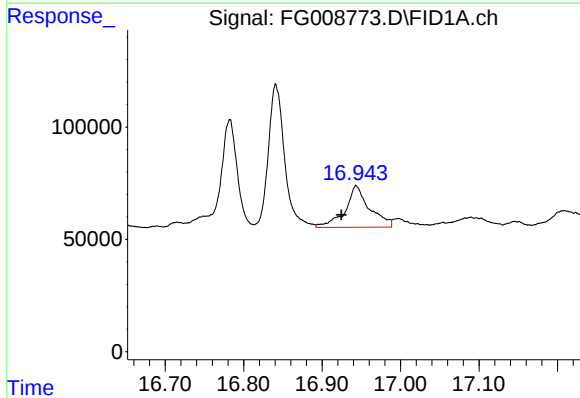
#10 N-TETRACOSANE

R.T.: 14.934 min
Delta R.T.: -0.015 min
Response: 922652
Conc: 7.30 ug/ml



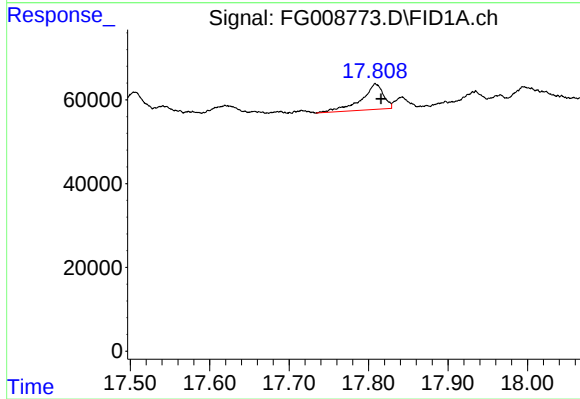
#11 N-HEXACOSANE

R.T.: 15.968 min
Delta R.T.: -0.005 min
Response: 73367
Conc: 0.60 ug/ml



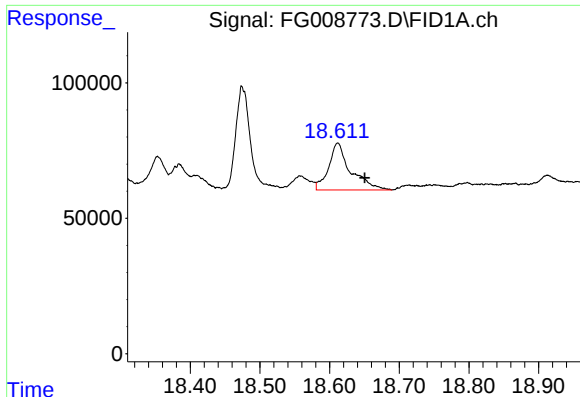
#12 N-OCTACOSANE

R.T.: 16.943 min
Delta R.T.: 0.019 min
Response: 400401
Conc: 3.33 ug/ml



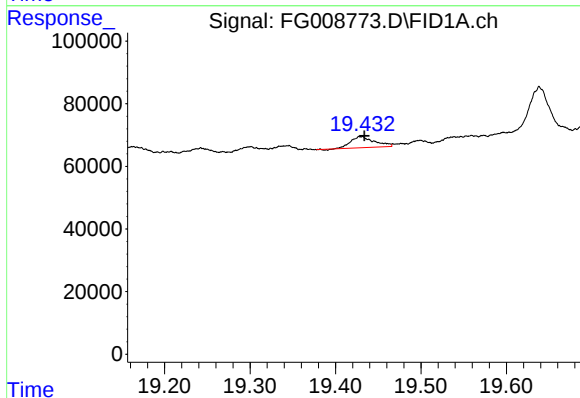
#13 N-TRIACONTANE

R.T.: 17.809 min
Delta R.T.: -0.007 min
Response: 119702
Conc: 1.04 ug/ml



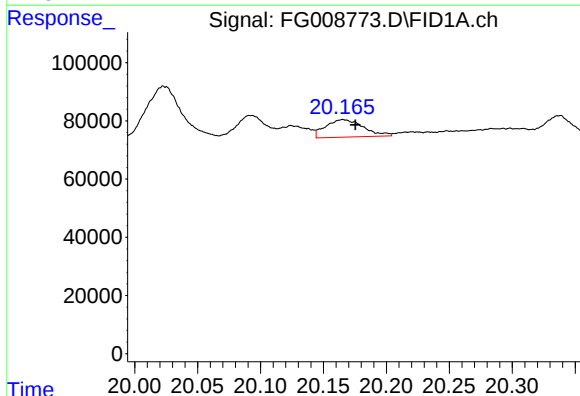
#14 N-DOTRIACONTANE

R.T.: 18.612 min
Delta R.T.: -0.038 min
Response: 379798
Conc: 3.56 ug/ml



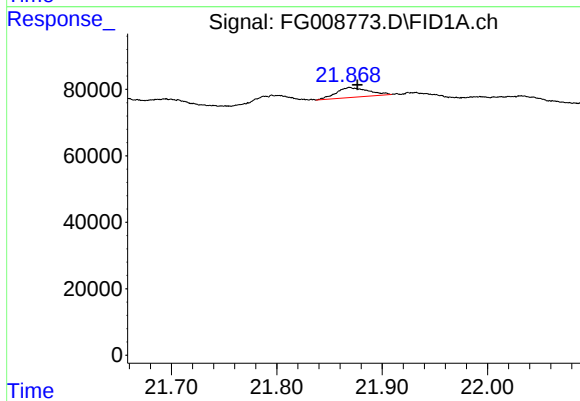
#15 N-TETRATRIACONTANE

R.T.: 19.430 min
Delta R.T.: -0.004 min
Response: 68584
Conc: 0.70 ug/ml



#16 N-HEXATRIACONTANE

R.T.: 20.166 min
Delta R.T.: -0.010 min
Response: 125565
Conc: 1.36 ug/ml



#18 N-TETRACONTANE

R.T.: 21.869 min
Delta R.T.: -0.007 min
Response: 62148
Conc: 0.67 ug/ml