

Data Path : Z:\pestpcbsrv\HPCHEM1\FID_G\Data\FG081621\
 Data File : FG008660.D
 Signal(s) : FID1A.ch
 Acq On : 16 Aug 2021 17:19
 Operator : DD\AJ
 Sample : RT MARKER
 Misc :
 ALS Vial : 54 Sample Multiplier: 1

Integration File: autoint1.e
 Quant Time: Aug 17 02:33:40 2021
 Quant Method : Z:\pestpcbsrv\HPCHEM1\FID_G\Method\FG081621.M
 Quant Title :
 QLast Update : Tue Aug 17 02:29:16 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...	14.737	127012	1.058 ug/ml
Target Compounds			
3) N-DODECANE	6.484	3851458	25.552 ug/ml
11) N-HEXACOSANE	15.981	46349	0.351 ug/ml
12) N-OCTACOSANE	16.935	3405699	27.215 ug/ml
13) N-TRIACONTANE	17.822	149110	1.259 ug/ml
14) N-DOTRIACONTANE	18.657	191190	1.728 ug/ml
15) N-TETRATRIACONTANE	19.443	181276	1.850 ug/ml
16) N-HEXATRIACONTANE	20.184	116808	1.275 ug/ml
17) N-OCTATRIACONTANE	20.939	94182	1.067 ug/ml

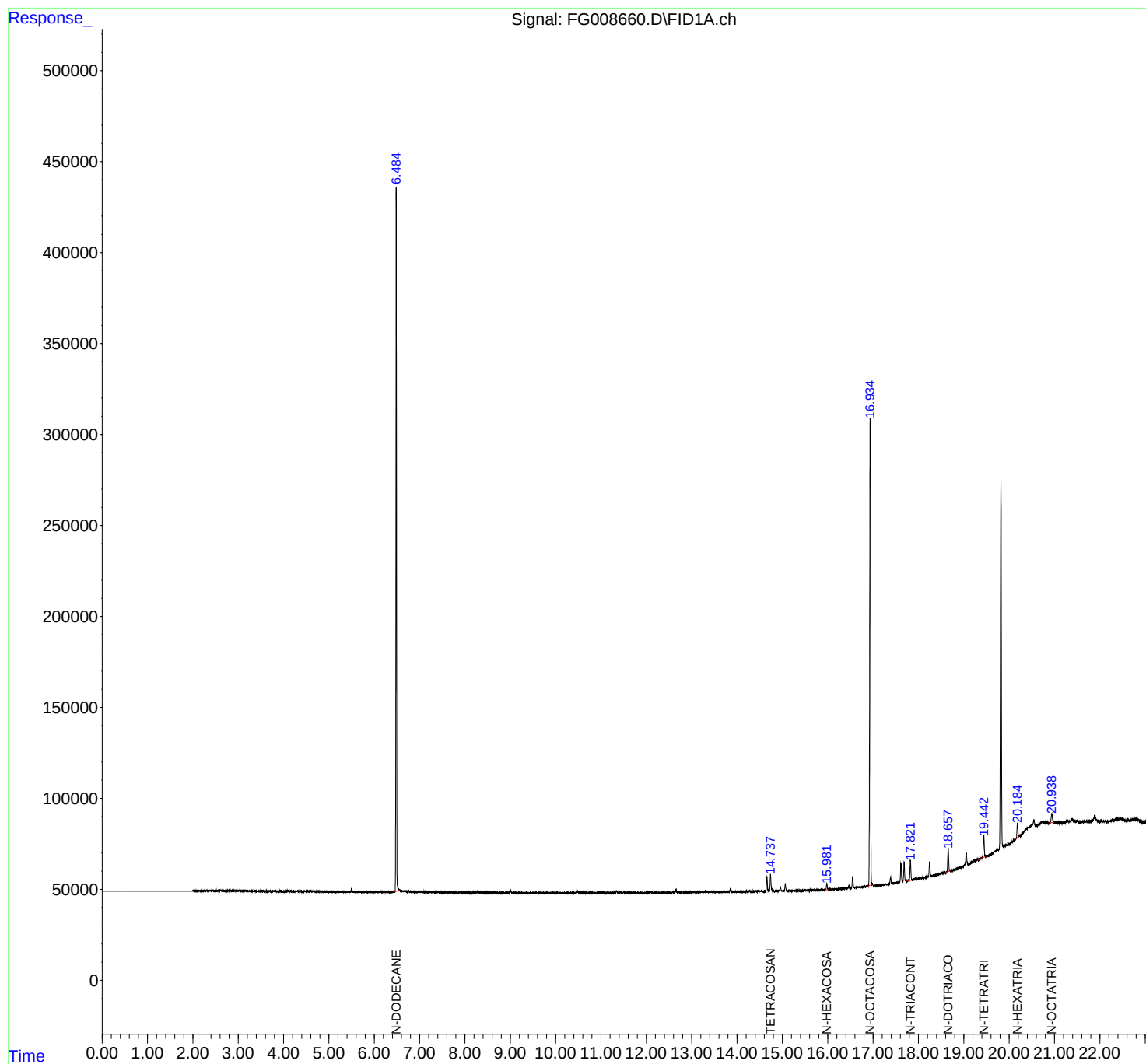
(f)=RT Delta > 1/2 Window

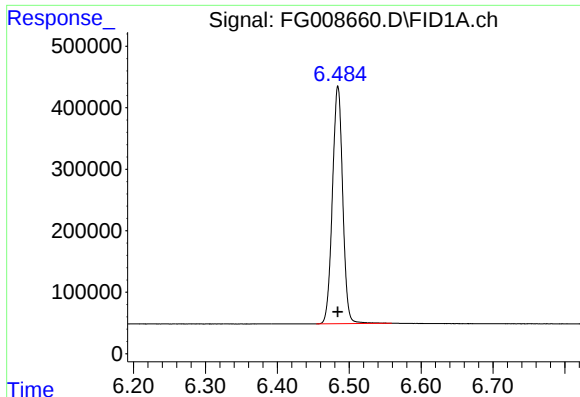
(m)=manual int.

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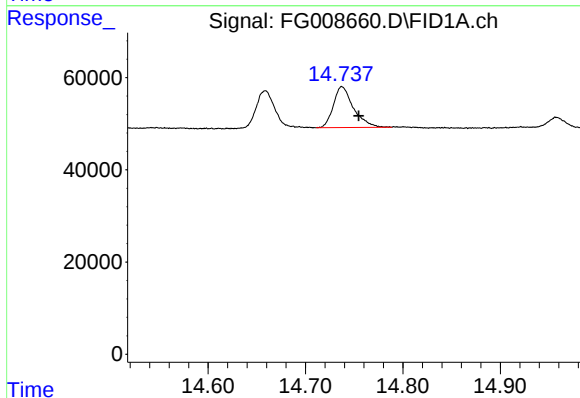
Volume Inj. : 1uL
Signal Phase : Rxi-1ms
Signal Info : 20mx0.18mmx0.18um





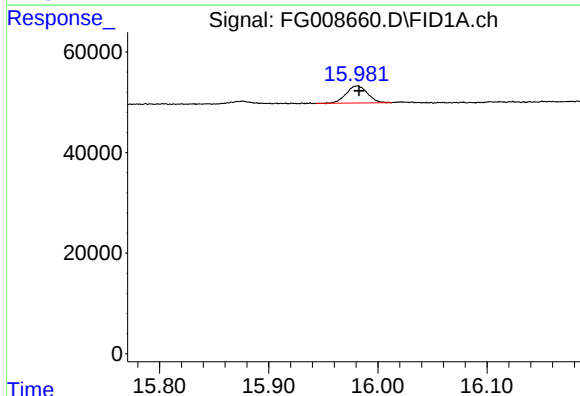
#3 N-DODECANE

R.T.: 6.484 min
Delta R.T.: 0.000 min
Response: 3851458
Conc: 25.55 ug/ml



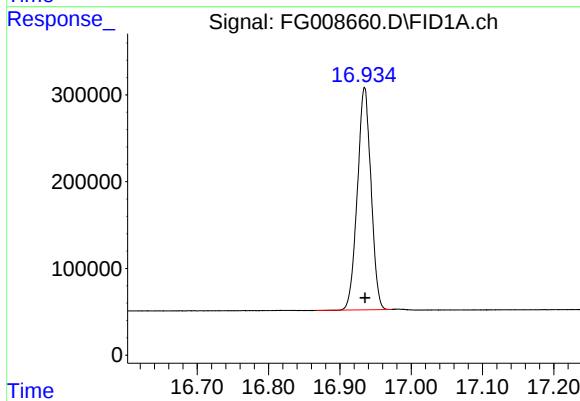
#9 TETRACOSANE-d50 (SURROGATE)

R.T.: 14.737 min
Delta R.T.: -0.017 min
Response: 127012
Conc: 1.06 ug/ml



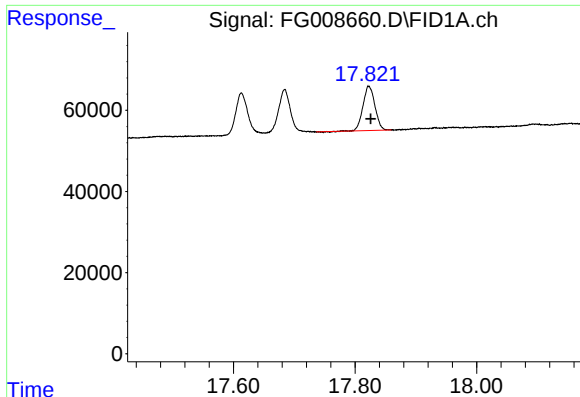
#11 N-HEXACOSANE

R.T.: 15.981 min
Delta R.T.: -0.001 min
Response: 46349
Conc: 0.35 ug/ml



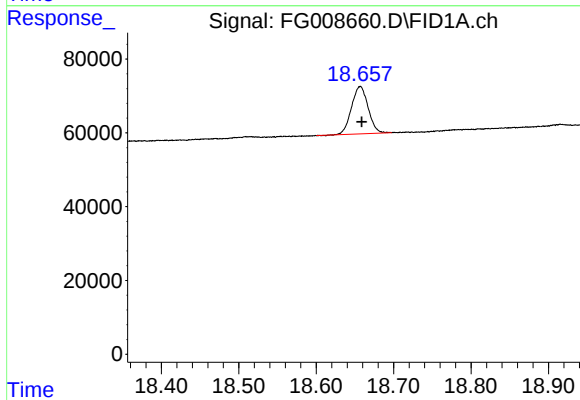
#12 N-OCTACOSANE

R.T.: 16.935 min
Delta R.T.: 0.000 min
Response: 3405699
Conc: 27.22 ug/ml



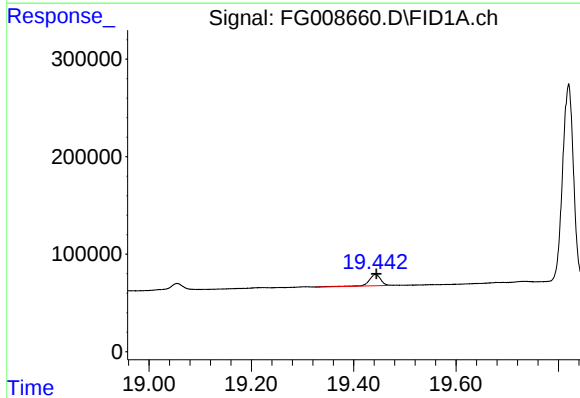
#13 N-TRIACONTANE

R.T.: 17.822 min
Delta R.T.: -0.004 min
Response: 149110
Conc: 1.26 ug/ml



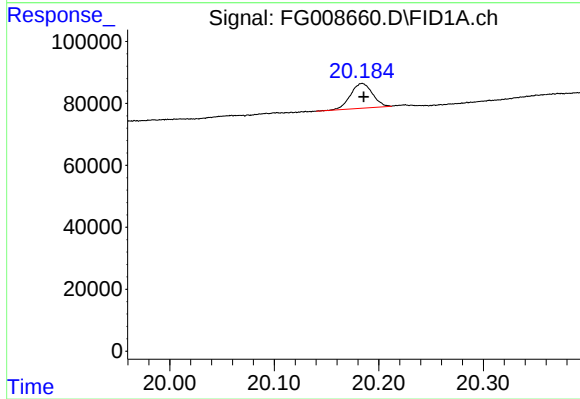
#14 N-DOTRIACONTANE

R.T.: 18.657 min
Delta R.T.: -0.002 min
Response: 191190
Conc: 1.73 ug/ml



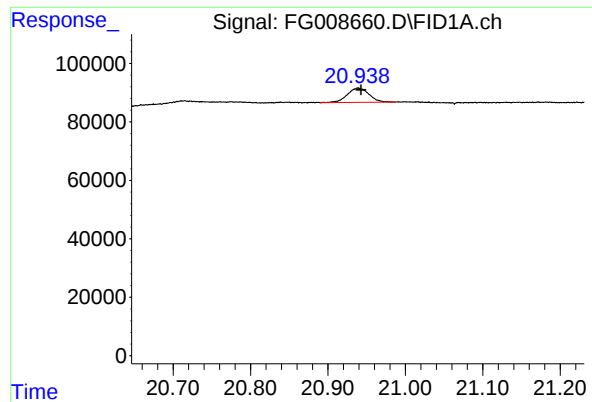
#15 N-TETRATRIACONTANE

R.T.: 19.443 min
Delta R.T.: -0.001 min
Response: 181276
Conc: 1.85 ug/ml



#16 N-HEXATRIACONTANE

R.T.: 20.184 min
Delta R.T.: -0.002 min
Response: 116808
Conc: 1.28 ug/ml



#17 N-OCTATRIACONTANE

R.T.: 20.939 min
Delta R.T.: -0.004 min
Response: 94182
Conc: 1.07 ug/ml