

Data Path : Z:\pestpcbsrv\HPCHEM1\FID_F\Data\FF081721\
 Data File : FF008937.D
 Signal(s) : FID2B.ch
 Acq On : 17 Aug 2021 09:57
 Operator : DD\AJ
 Sample : RT MARKER
 Misc :
 ALS Vial : 54 Sample Multiplier: 1

Integration File: autoint1.e
 Quant Time: Aug 17 15:36:55 2021
 Quant Method : Z:\pestpcbsrv\HPCHEM1\FID_F\Method\FF072121.M
 Quant Title :
 QLast Update : Thu Jul 22 01:38:59 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...	14.726	149499	1.248 ug/ml
Target Compounds			
3) N-DODECANE	6.519	4492600	33.860 ug/ml
12) N-OCTACOSANE	16.916	4041334	30.210 ug/ml
13) N-TRIACONTANE	17.798	251404	1.924 ug/ml
14) N-DOTRIACONTANE	18.629	324207	2.621 ug/ml
15) N-TETRATRIACONTANE	19.408	279774	2.402 ug/ml
16) N-HEXATRIACONTANE	20.143	202167	1.903 ug/ml
17) N-OCTATRIACONTANE	20.885	139704	1.431 ug/ml

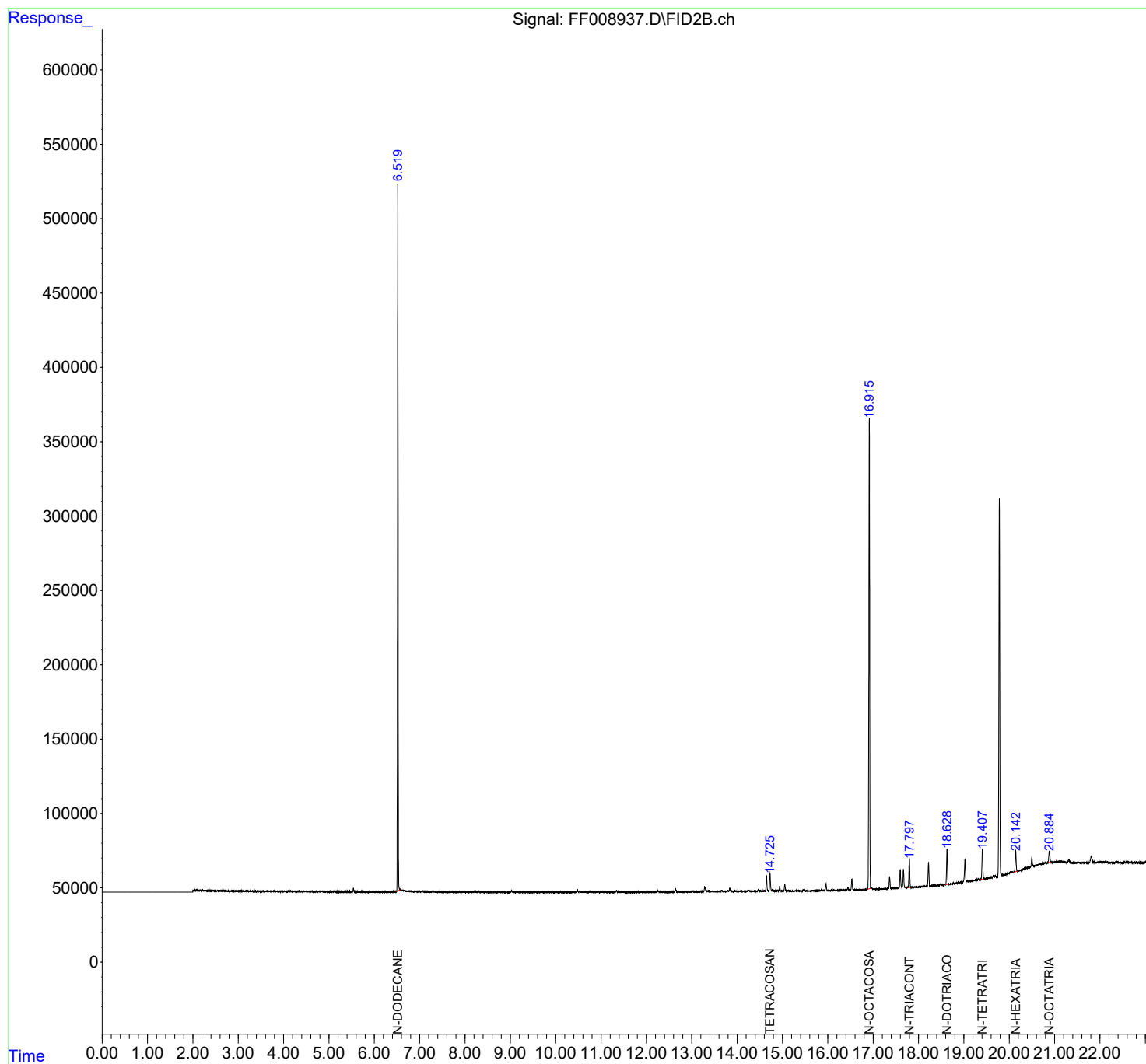
(f)=RT Delta > 1/2 Window

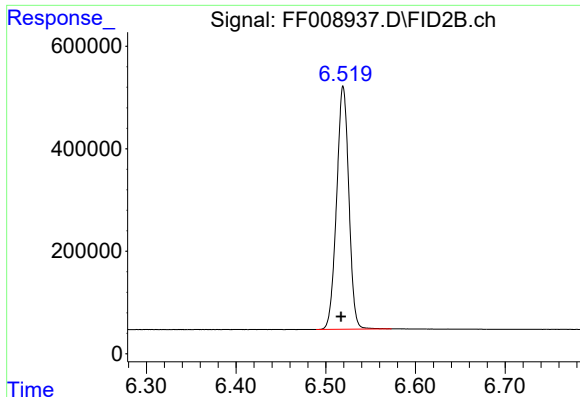
(m)=manual int.

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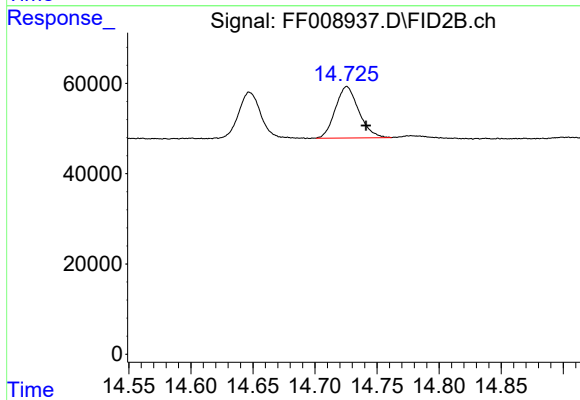
Volume Inj. : 1uL
Signal Phase : Rxi-1ms
Signal Info : 20mx0.18mmx0.18um





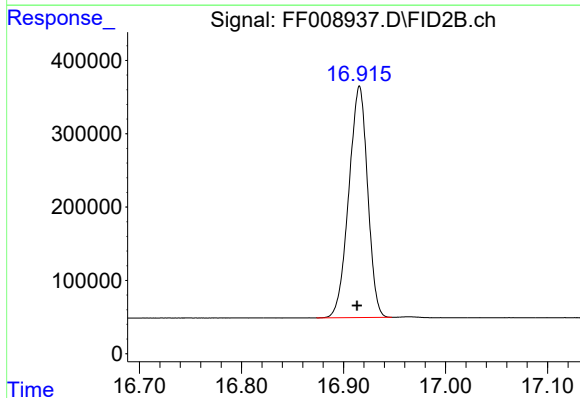
#3 N-DODECANE

R.T.: 6.519 min
Delta R.T.: 0.002 min
Response: 4492600
Conc: 33.86 ug/ml



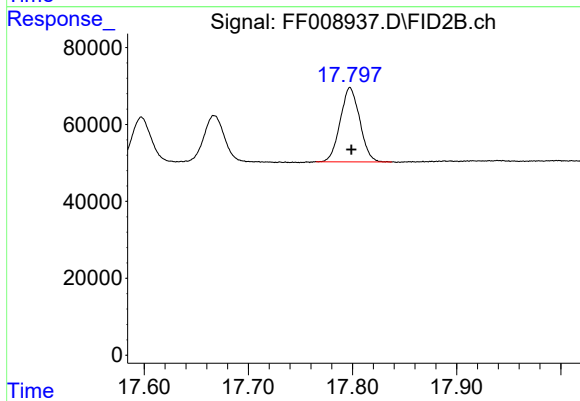
#9 TETRACOSANE-d50 (SURROGATE)

R.T.: 14.726 min
Delta R.T.: -0.016 min
Response: 149499
Conc: 1.25 ug/ml



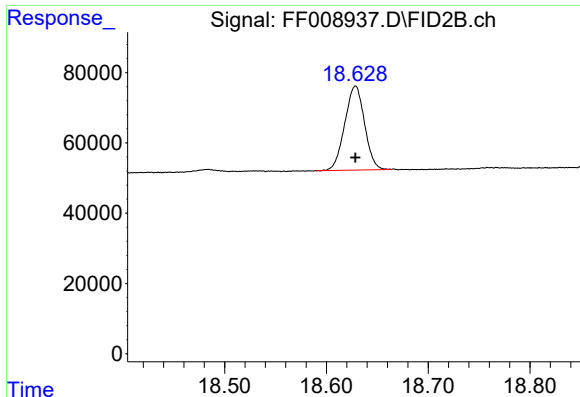
#12 N-OCTACOSANE

R.T.: 16.916 min
Delta R.T.: 0.003 min
Response: 4041334
Conc: 30.21 ug/ml



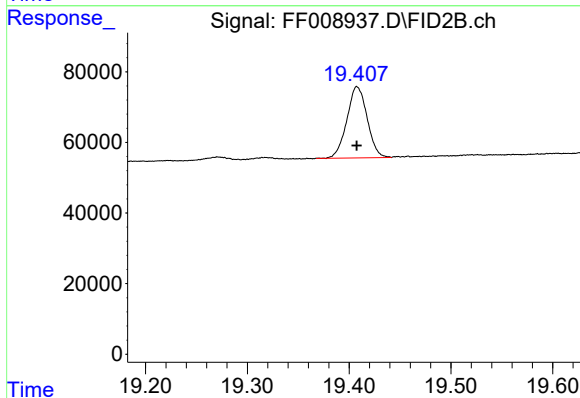
#13 N-TRIACONTANE

R.T.: 17.798 min
Delta R.T.: -0.001 min
Response: 251404
Conc: 1.92 ug/ml



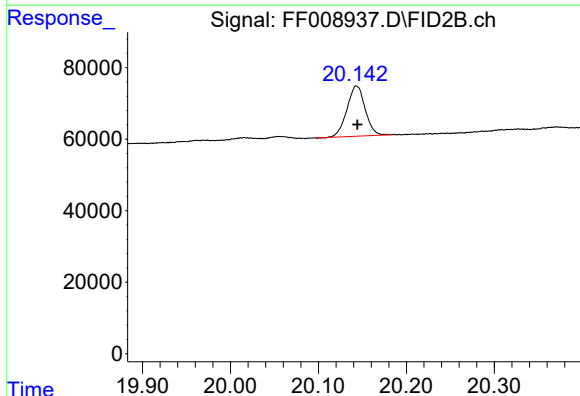
#14 N-DOTRIACONTANE

R.T.: 18.629 min
Delta R.T.: 0.000 min
Response: 324207
Conc: 2.62 ug/ml



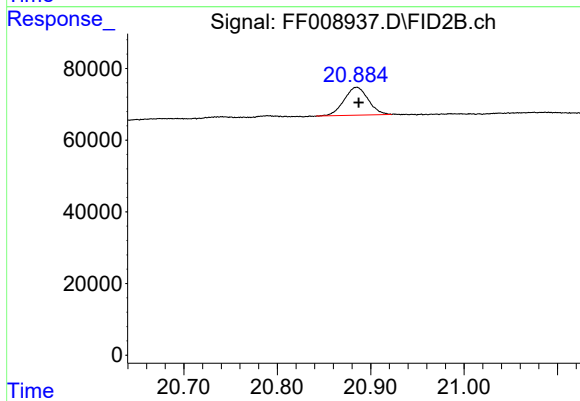
#15 N-TETRATRIACONTANE

R.T.: 19.408 min
Delta R.T.: 0.000 min
Response: 279774
Conc: 2.40 ug/ml



#16 N-HEXATRIACONTANE

R.T.: 20.143 min
Delta R.T.: -0.001 min
Response: 202167
Conc: 1.90 ug/ml



#17 N-OCTATRIACONTANE

R.T.: 20.885 min
Delta R.T.: -0.002 min
Response: 139704
Conc: 1.43 ug/ml