

Data Path : Z:\pestpcbsrv\HPCHEM1\FID_F\Data\FF060721\
 Data File : FF008545.D
 Signal(s) : FID2B.ch
 Acq On : 07 Jun 2021 10:54
 Operator : DD\AJ
 Sample : M2612-04
 Misc :
 ALS Vial : 57 Sample Multiplier: 1

Integration File: autoint1.e
 Quant Time: Jun 08 01:29:29 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...	14.770	2611379	24.784 ug/ml
Target Compounds			
4) N-TETRADECANE	8.299	81200	0.638 ug/ml
10) N-TETRACOSANE	14.973	157707	1.287 ug/ml
11) N-HEXACOSANE	15.994	141958	1.184 ug/ml
12) N-OCTACOSANE	16.944	100376	0.846 ug/ml
14) N-DOTRIACONTANE	18.653	226762	1.884 ug/ml
16) N-HEXATRIACONTANE	20.206	237250	2.140 ug/ml
18) N-TETRACONTANE	21.880	312109	2.954 ug/ml

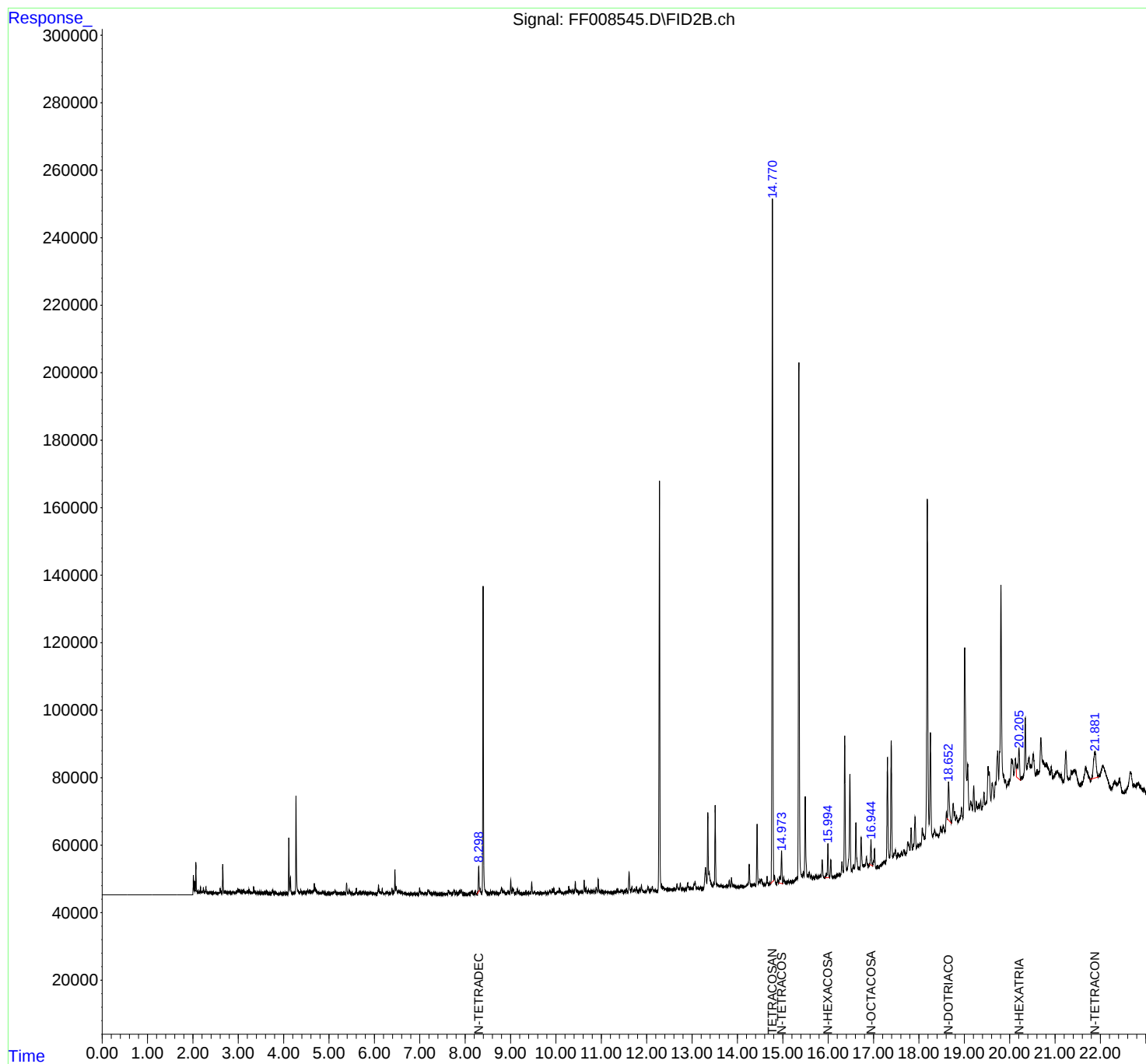
(f)=RT Delta > 1/2 Window

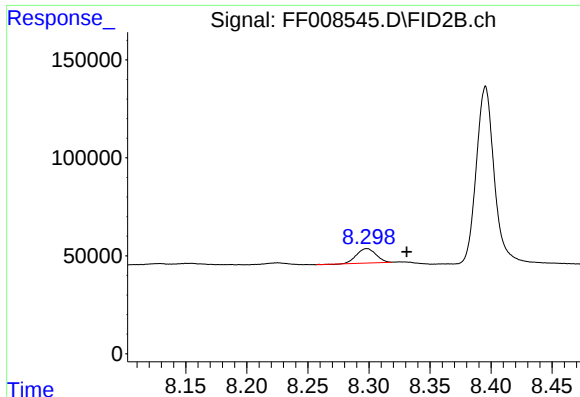
(m)=manual int.

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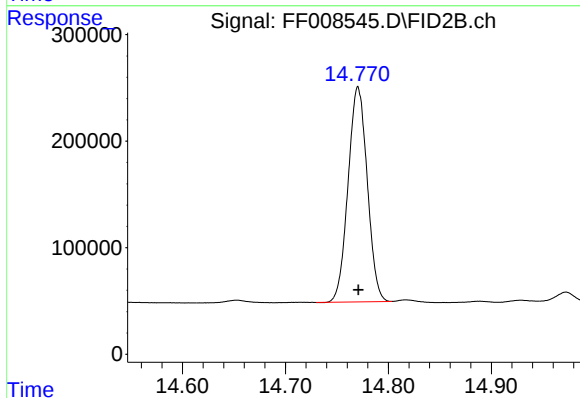
Volume Inj. : 1uL
Signal Phase : Rxi-1ms
Signal Info : 20mx0.18mmx0.18um





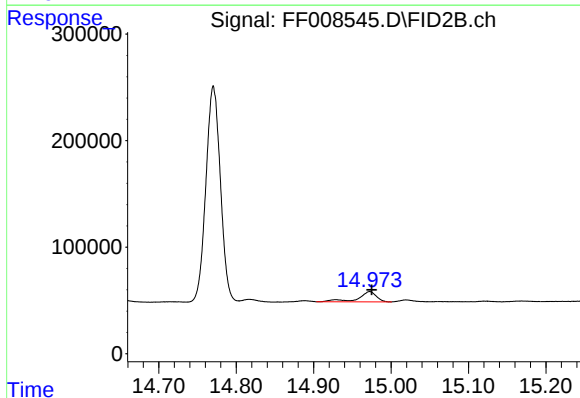
#4 N-TETRADECANE

R.T.: 8.299 min
Delta R.T.: -0.032 min
Response: 81200
Conc: 0.64 ug/ml



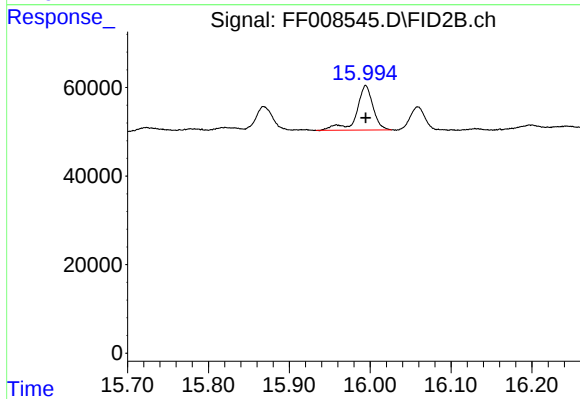
#9 TETRACOSANE-d50 (SURROGATE)

R.T.: 14.770 min
Delta R.T.: 0.000 min
Response: 2611379
Conc: 24.78 ug/ml



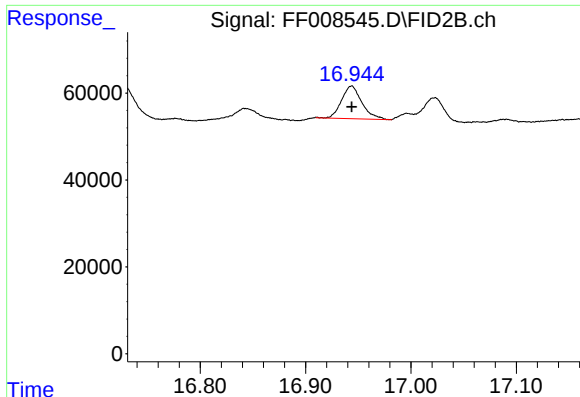
#10 N-TETRACOSANE

R.T.: 14.973 min
Delta R.T.: -0.003 min
Response: 157707
Conc: 1.29 ug/ml



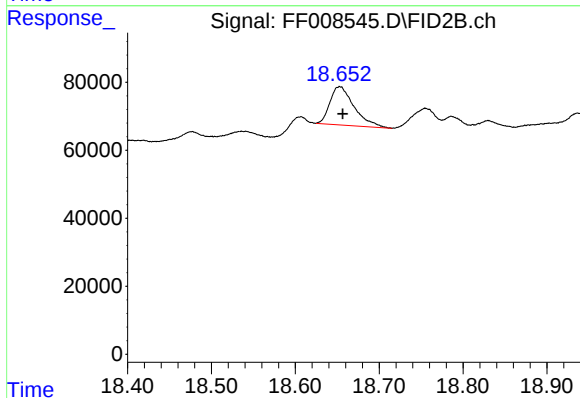
#11 N-HEXACOSANE

R.T.: 15.994 min
Delta R.T.: 0.000 min
Response: 141958
Conc: 1.18 ug/ml



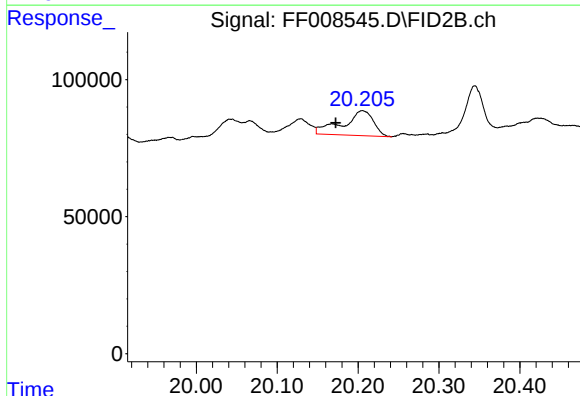
#12 N-OCTACOSANE

R.T.: 16.944 min
Delta R.T.: 0.000 min
Response: 100376
Conc: 0.85 ug/ml



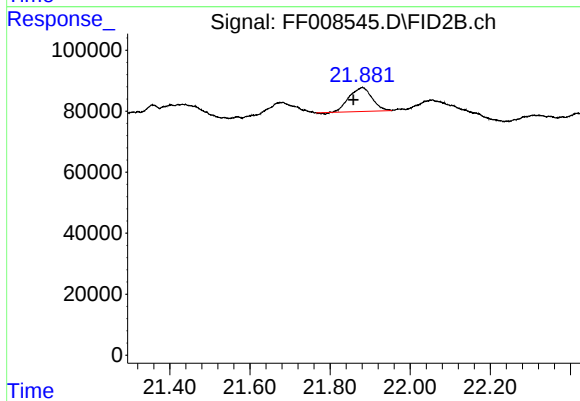
#14 N-DOTRIACONTANE

R.T.: 18.653 min
Delta R.T.: -0.003 min
Response: 226762
Conc: 1.88 ug/ml



#16 N-HEXATRIACONTANE

R.T.: 20.206 min
Delta R.T.: 0.033 min
Response: 237250
Conc: 2.14 ug/ml



#18 N-TETRACONTANE

R.T.: 21.880 min
Delta R.T.: 0.022 min
Response: 312109
Conc: 2.95 ug/ml