

Data Path : Z:\pestpcbsrv\HPCHEM1\FID_F\Data\FF080322\
 Data File : FF011142.D
 Signal(s) : FID2B.ch
 Acq On : 03 Aug 2022 16:58
 Operator : YP\AJ
 Sample : RT MARKER
 Misc :
 ALS Vial : 54 Sample Multiplier: 1

Integration File: autoint1.e
 Quant Time: Aug 03 20:24:31 2022
 Quant Method : Z:\pestpcbsrv\HPCHEM1\FID_F\Method\FF072822.M
 Quant Title :
 QLast Update : Thu Jul 28 14:46:22 2022
 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...	14.841	89651	0.825 ug/ml
Target Compounds			
3) N-DODECANE	6.529	1673830	13.297 ug/ml
12) N-OCTACOSANE	16.970	1748124	14.481 ug/ml
13) N-TRIACONTANE	17.855	216828	1.815 ug/ml
14) N-DOTRIACONTANE	18.686	326970	2.768 ug/ml
15) N-TETRATRIACONTANE	19.467	241197	2.162 ug/ml
16) N-HEXATRIACONTANE	20.206	162142	1.595 ug/ml
17) N-OCTATRIACONTANE	20.910	100005	0.999 ug/ml
18) N-TETRACONTANE	21.774	420480	3.837 ug/ml

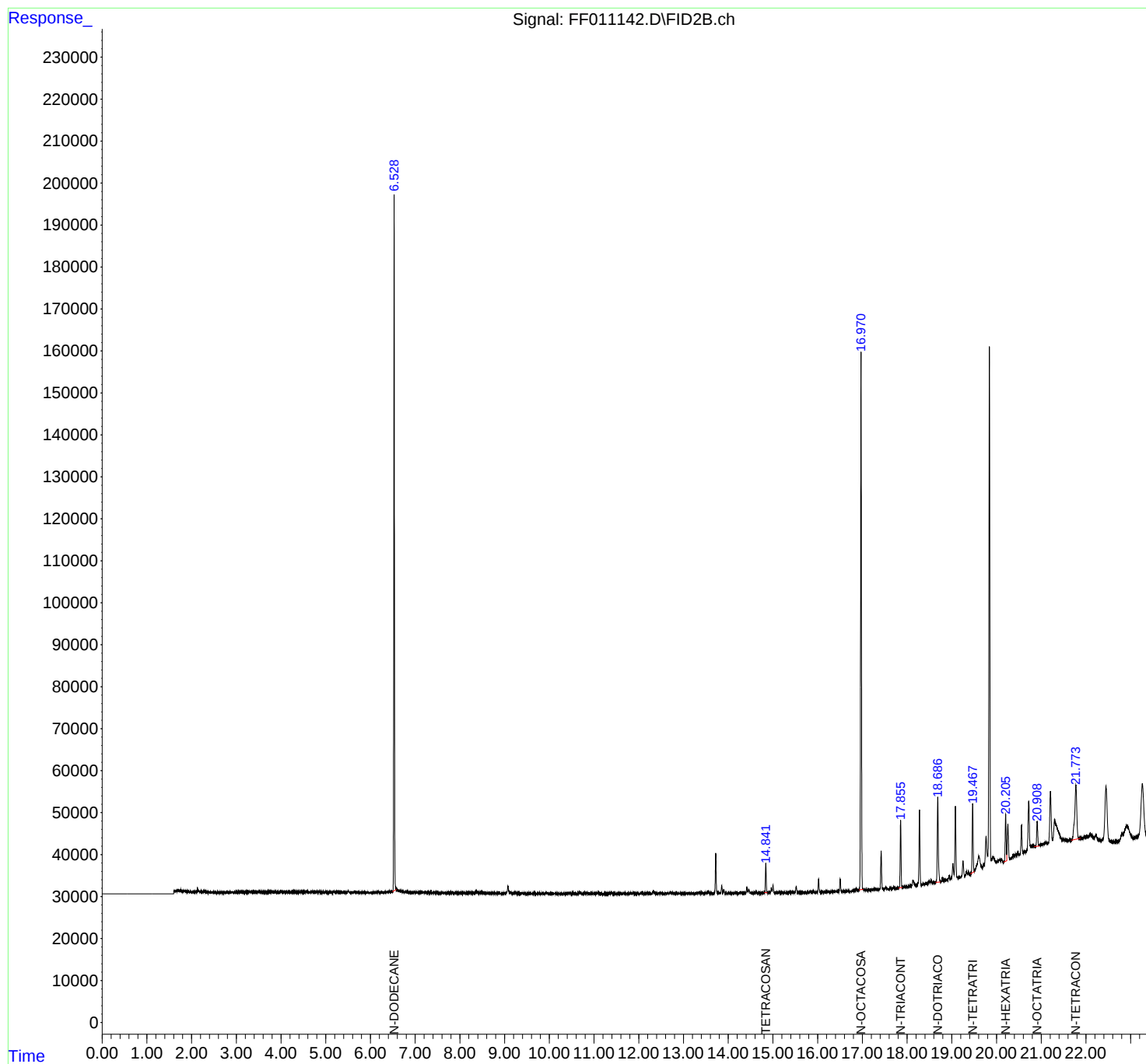
(f)=RT Delta > 1/2 Window

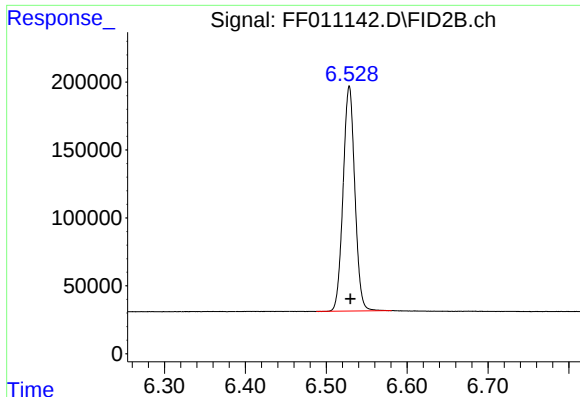
(m)=manual int.

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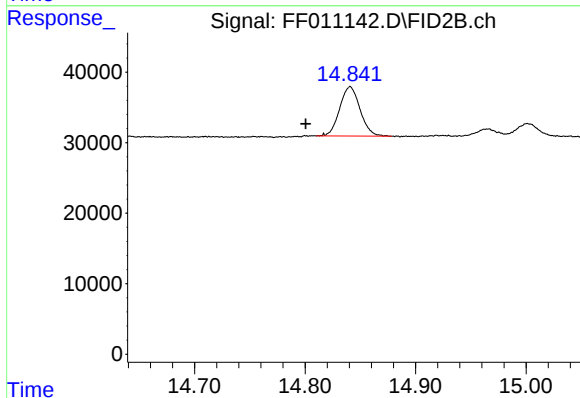
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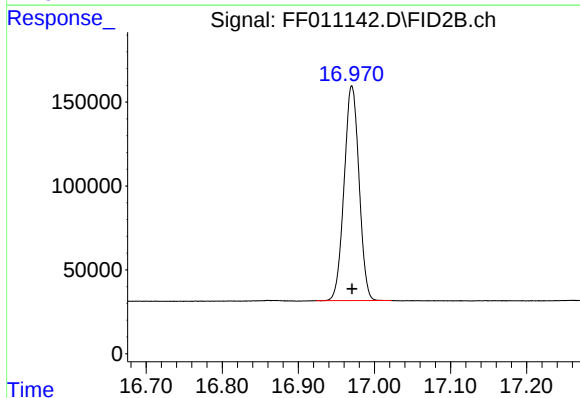
#3 N-DODECANE

R.T.: 6.529 min
Delta R.T.: -0.001 min
Response: 1673830
Conc: 13.30 ug/ml



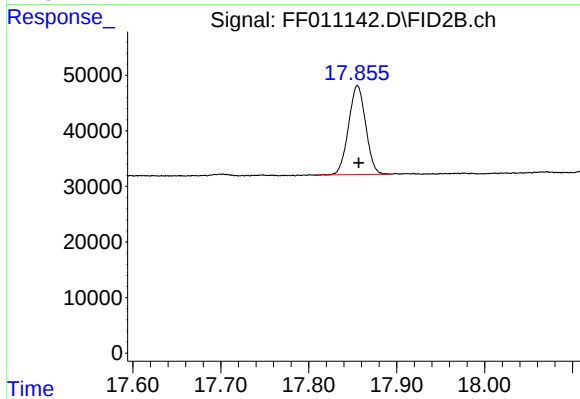
#9 TETRACOSANE-d50 (SURROGATE)

R.T.: 14.841 min
Delta R.T.: 0.040 min
Response: 89651
Conc: 0.82 ug/ml



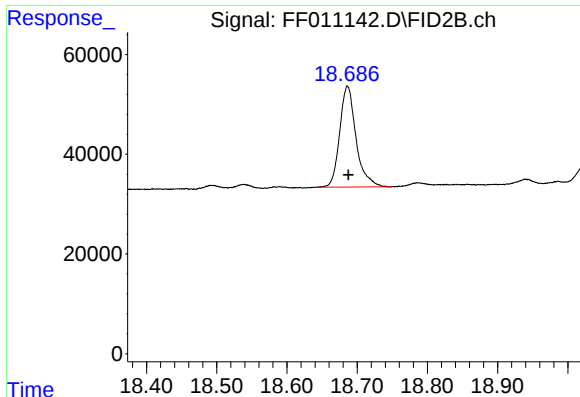
#12 N-OCTACOSANE

R.T.: 16.970 min
Delta R.T.: 0.000 min
Response: 1748124
Conc: 14.48 ug/ml



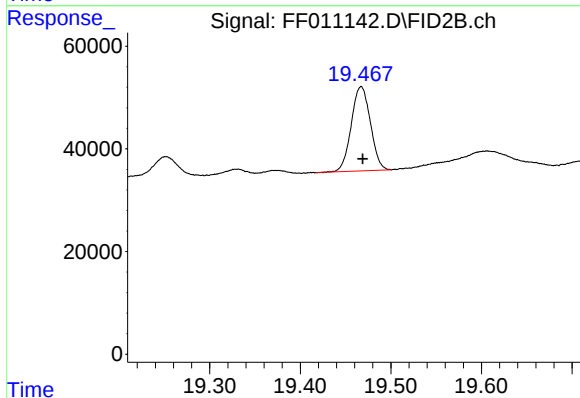
#13 N-TRIACONTANE

R.T.: 17.855 min
Delta R.T.: -0.002 min
Response: 216828
Conc: 1.81 ug/ml



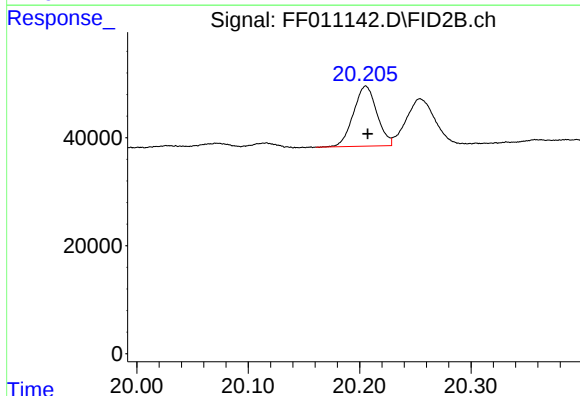
#14 N-DOTRIACONTANE

R.T.: 18.686 min
Delta R.T.: -0.001 min
Response: 326970
Conc: 2.77 ug/ml



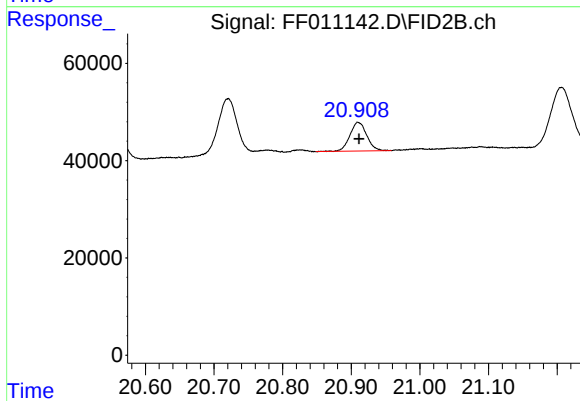
#15 N-TETRATRIACONTANE

R.T.: 19.467 min
Delta R.T.: -0.002 min
Response: 241197
Conc: 2.16 ug/ml



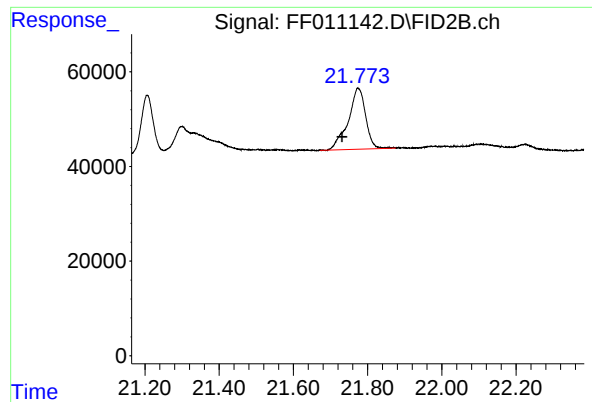
#16 N-HEXATRIACONTANE

R.T.: 20.206 min
Delta R.T.: -0.002 min
Response: 162142
Conc: 1.59 ug/ml



#17 N-OCTATRIACONTANE

R.T.: 20.910 min
Delta R.T.: -0.002 min
Response: 100005
Conc: 1.00 ug/ml



#18 N-TETRACONTANE

R.T.: 21.774 min
Delta R.T.: 0.042 min
Response: 420480
Conc: 3.84 ug/ml