

Data Path : Z:\pestpcbsrv\HPCHEM1\FID_E\Data\FE071322\
 Data File : FE036466.D
 Signal(s) : FID1B.ch
 Acq On : 13 Jul 2022 08:39
 Operator : YP\AJ
 Sample : MECL2
 Misc :
 ALS Vial : 1 Sample Multiplier: 1

Integration File: autoint1.e
 Quant Time: Jul 14 01:20:05 2022
 Quant Method : Z:\pestpcbsrv\HPCHEM1\FID_E\methods\FE062022.M
 Quant Title :
 QLast Update : Tue Jun 21 02:15:59 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...	14.902f	370772	2.642 ug/ml
Target Compounds			
8) N-DOCOSANE	14.045	132005	0.830 ug/ml
10) N-TETRACOSANE	15.115f	488668	3.126 ug/ml
11) N-HEXACOSANE	16.190	302215	1.968 ug/ml
15) N-TETRATRIACONTANE	19.597	418595	3.254 ug/ml
16) N-HEXATRIACONTANE	20.421	214824	1.930 ug/ml
17) N-OCTATRIACONTANE	21.056f	99187	1.011 ug/ml
18) N-TETRACONTANE	21.986	816170	8.336 ug/ml

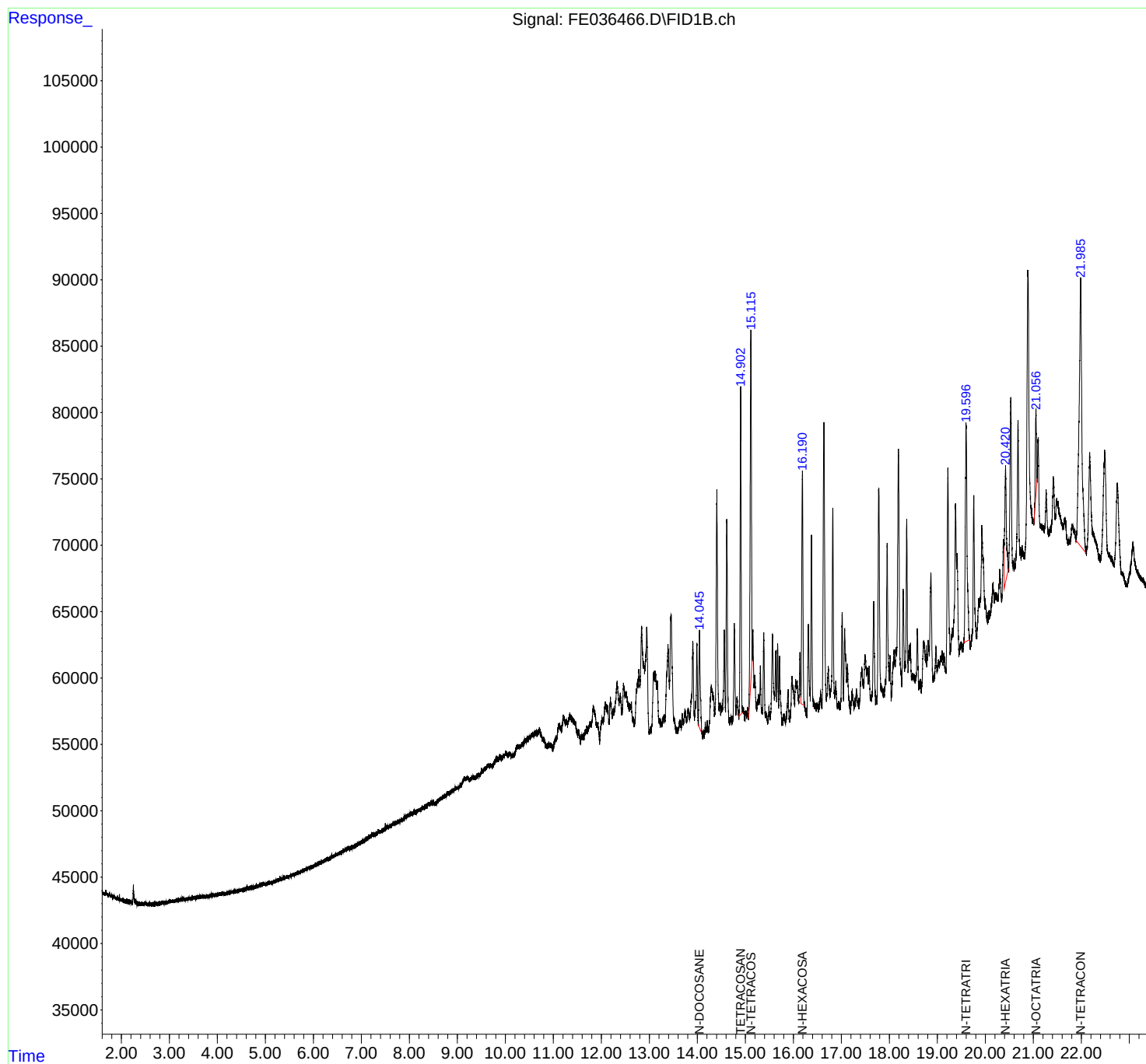
(f)=RT Delta > 1/2 Window

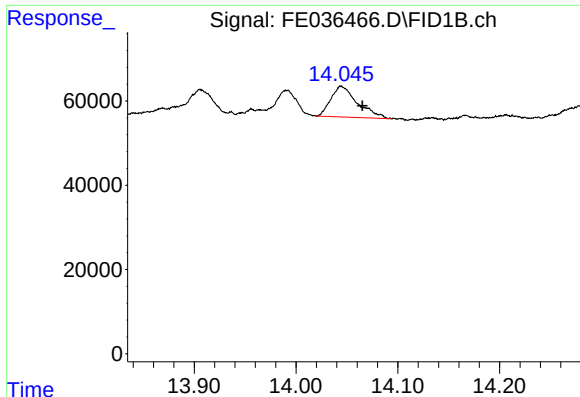
(m)=manual int.

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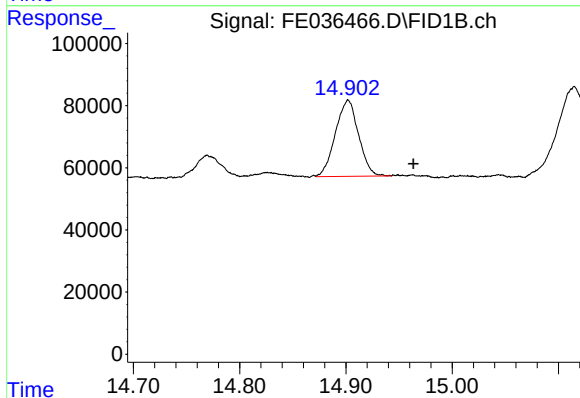
Volume Inj. : 1uL
Signal Phase : Rxi-1ms
Signal Info : 20mx0.18mmx0.18um





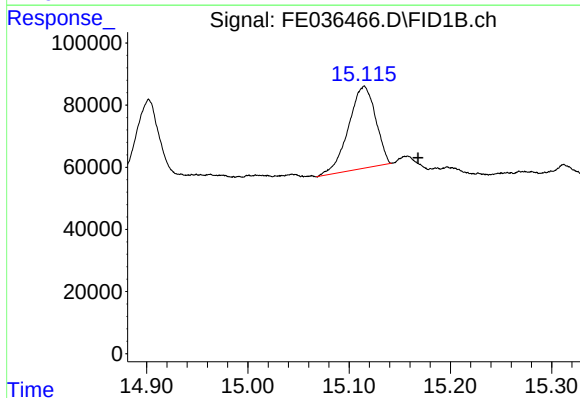
#8 N-DOCOSANE

R.T.: 14.045 min
Delta R.T.: -0.021 min
Response: 132005
Conc: 0.83 ug/ml



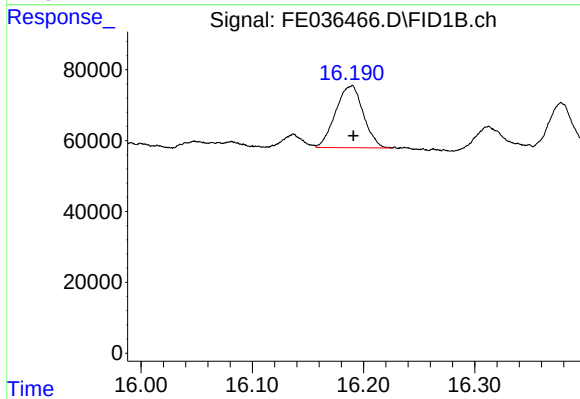
#9 TETRACOSANE-d50 (SURROGATE)

R.T.: 14.902 min
Delta R.T.: -0.061 min
Response: 370772
Conc: 2.64 ug/ml



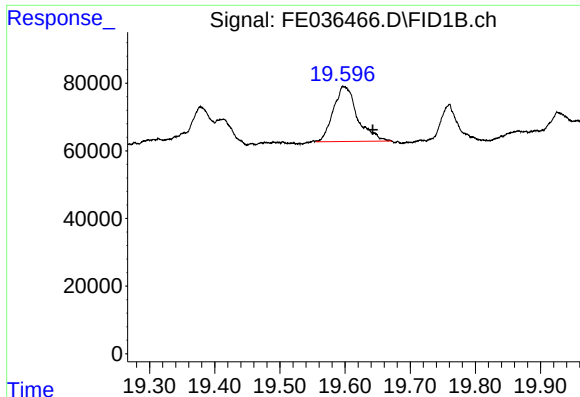
#10 N-TETRACOSANE

R.T.: 15.115 min
Delta R.T.: -0.053 min
Response: 488668
Conc: 3.13 ug/ml



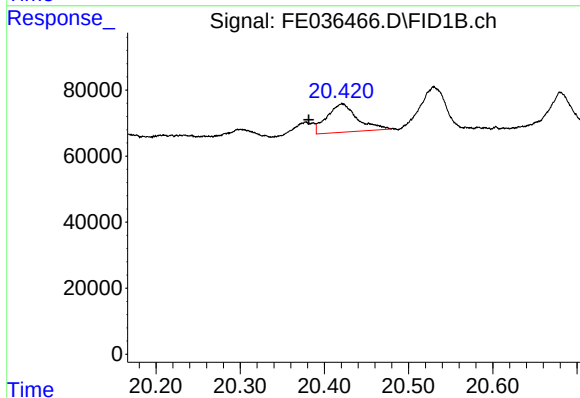
#11 N-HEXACOSANE

R.T.: 16.190 min
Delta R.T.: 0.000 min
Response: 302215
Conc: 1.97 ug/ml



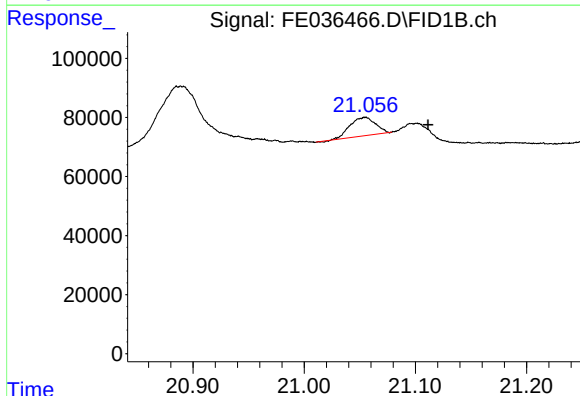
#15 N-TETRATRIACONTANE

R.T.: 19.597 min
Delta R.T.: -0.046 min
Response: 418595
Conc: 3.25 ug/ml



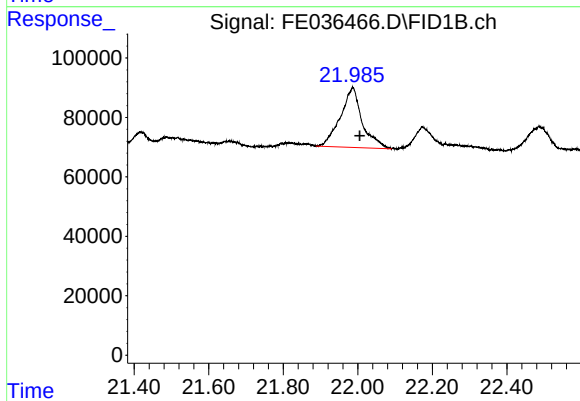
#16 N-HEXATRIACONTANE

R.T.: 20.421 min
Delta R.T.: 0.040 min
Response: 214824
Conc: 1.93 ug/ml



#17 N-OCTATRIACONTANE

R.T.: 21.056 min
Delta R.T.: -0.056 min
Response: 99187
Conc: 1.01 ug/ml



#18 N-TETRACONTANE

R.T.: 21.986 min
Delta R.T.: -0.019 min
Response: 816170
Conc: 8.34 ug/ml