

Data Path : Z:\pestpcbsrv\HPCHEM1\FID_F\Data\FF021722\
 Data File : FF009948.D
 Signal(s) : FID2B.ch
 Acq On : 17 Feb 2022 11:25
 Operator : AJ\MA
 Sample : RT MARKER
 Misc :
 ALS Vial : 54 Sample Multiplier: 1

Integration File: autoint1.e
 Quant Time: Feb 18 00:26:54 2022
 Quant Method : Z:\pestpcbsrv\HPCHEM1\FID_F\Method\FF021022.M
 Quant Title :
 QLast Update : Fri Feb 11 12:58:22 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			
Target Compounds			
3) N-DODECANE	6.210	3190113	23.207 ug/ml
11) N-HEXACOSANE	15.633	63425	0.534 ug/ml
12) N-OCTACOSANE	16.581	2832211	24.133 ug/ml
13) N-TRIACONTANE	17.463	420839	3.627 ug/ml
14) N-DOTRIACONTANE	18.293	528156	4.561 ug/ml
15) N-TETRATRIACONTANE	19.071	362994	3.244 ug/ml
16) N-HEXATRIACONTANE	19.810	188208	1.788 ug/ml
17) N-OCTATRIACONTANE	20.513	108097	1.161 ug/ml
18) N-TETRACONTANE	21.357	201833	2.173 ug/ml

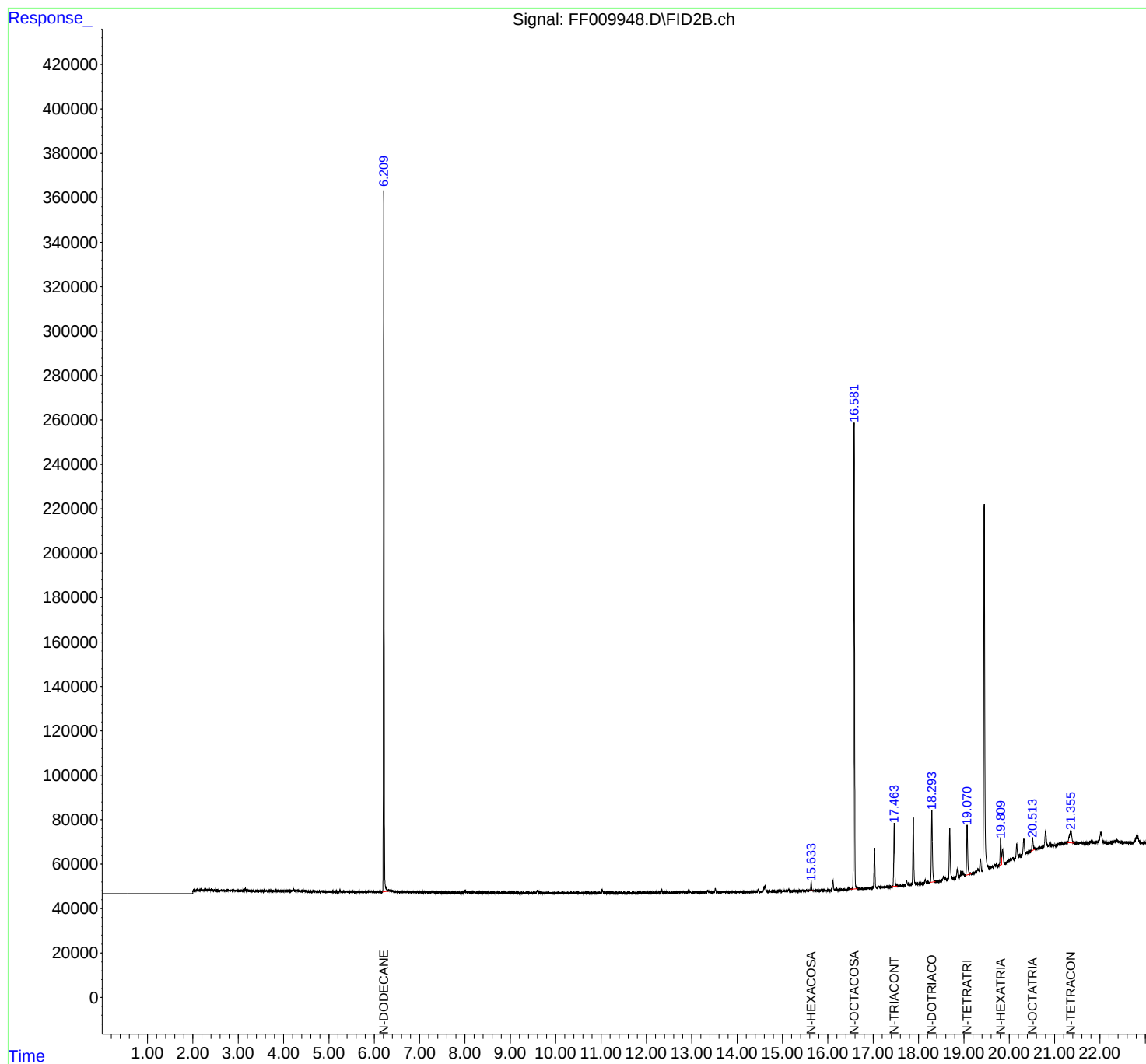
(f)=RT Delta > 1/2 Window

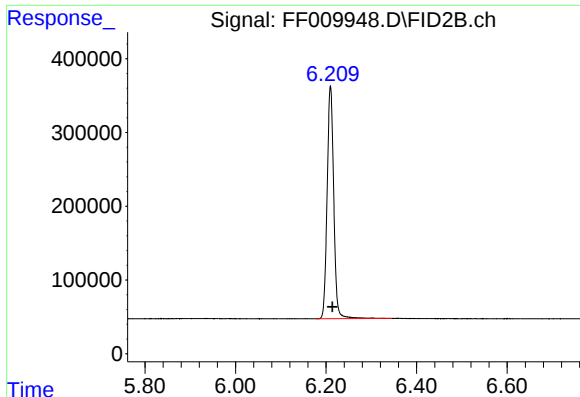
(m)=manual int.

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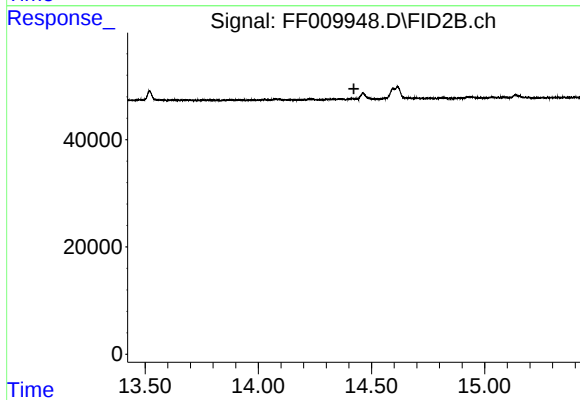
Volume Inj. : 1uL
Signal Phase : Rxi-1ms
Signal Info : 20mx0.18mmx0.18um





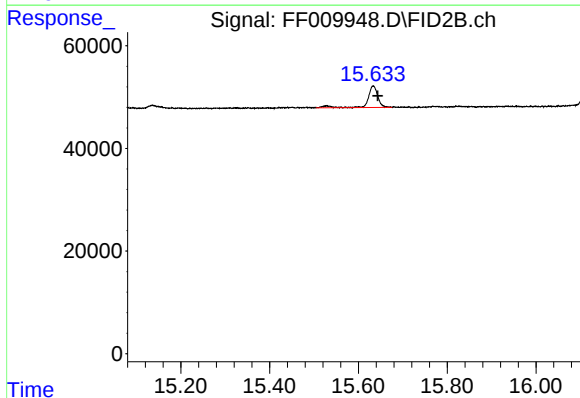
#3 N-DODECANE

R.T.: 6.210 min
Delta R.T.: -0.004 min
Response: 3190113
Conc: 23.21 ug/ml



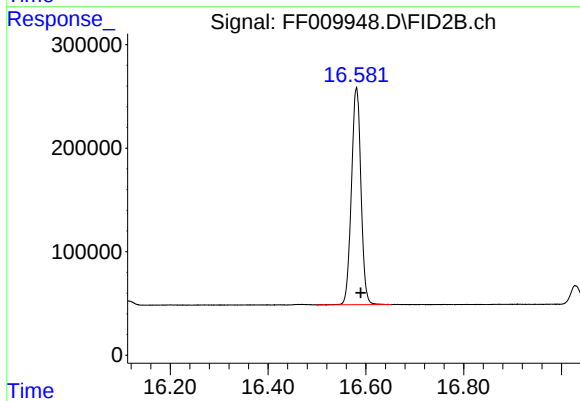
#9 TETRACOSANE-d50 (SURROGATE)

R.T.: 0.000 min
Exp R.T.: 14.422 min
Response: 0
Conc: N.D.



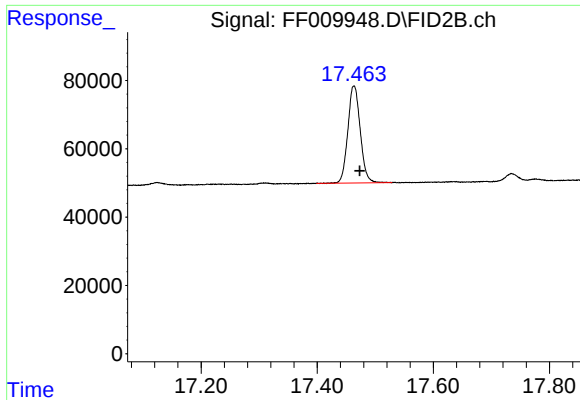
#11 N-HEXACOSANE

R.T.: 15.633 min
Delta R.T.: -0.010 min
Response: 63425
Conc: 0.53 ug/ml



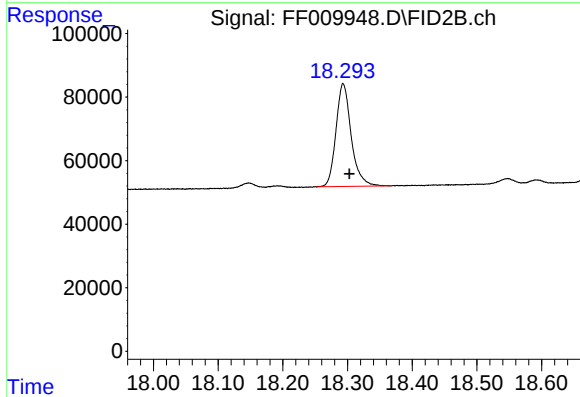
#12 N-OCTACOSANE

R.T.: 16.581 min
Delta R.T.: -0.009 min
Response: 2832211
Conc: 24.13 ug/ml



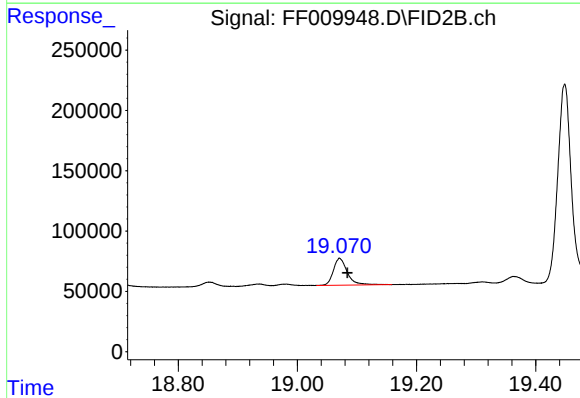
#13 N-TRIACONTANE

R.T.: 17.463 min
Delta R.T.: -0.010 min
Response: 420839
Conc: 3.63 ug/ml



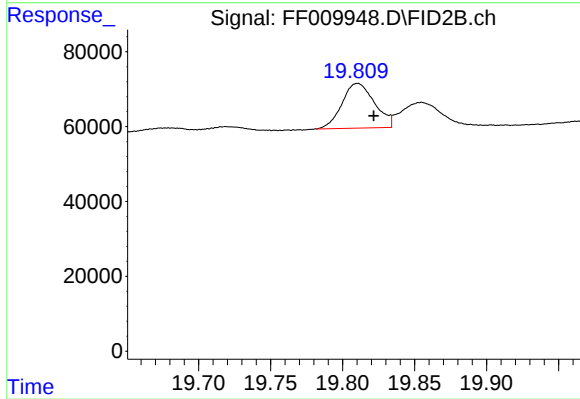
#14 N-DOTRIACONTANE

R.T.: 18.293 min
Delta R.T.: -0.010 min
Response: 528156
Conc: 4.56 ug/ml



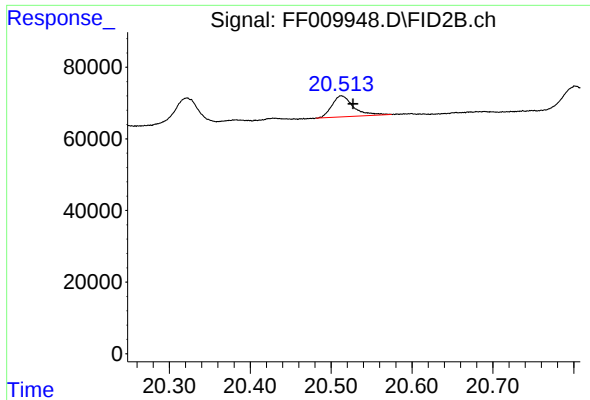
#15 N-TETRATRIACONTANE

R.T.: 19.071 min
Delta R.T.: -0.013 min
Response: 362994
Conc: 3.24 ug/ml



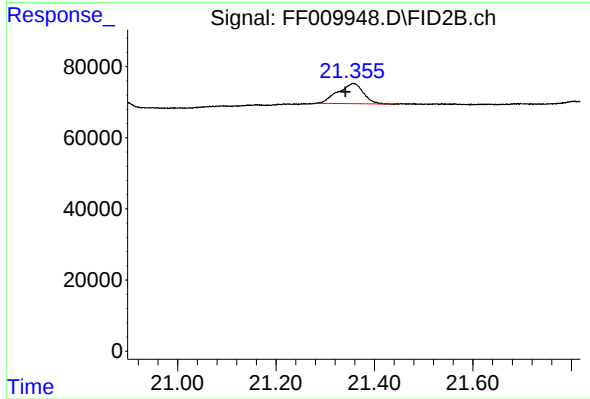
#16 N-HEXATRIACONTANE

R.T.: 19.810 min
Delta R.T.: -0.011 min
Response: 188208
Conc: 1.79 ug/ml



#17 N-OCTATRIACONTANE

R.T.: 20.513 min
Delta R.T.: -0.014 min
Response: 108097
Conc: 1.16 ug/ml



#18 N-TETRACONTANE

R.T.: 21.357 min
Delta R.T.: 0.017 min
Response: 201833
Conc: 2.17 ug/ml