

Data Path : Z:\pestpcbsrv\HPCHEM1\FID_F\Data\FF051421\
Data File : FF008413.D
Signal(s) : FID2B.ch
Acq On : 14 May 2021 08:46
Operator : DD\AJ
Sample : RT MARKER
Misc :
ALS Vial : 54 Sample Multiplier: 1

Integration File: autoint1.e
Quant Time: May 15 00:08:03 2021
Quant Method : Z:\pestpcbsrv\HPCHEM1\FID_F\Method\FF050521.M
Quant Title :
QLast Update : Thu May 06 08:43:31 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
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System Monitoring Compounds

Target Compounds

3)	N-DODECANE	6.551	10127890	74.078 ug/ml
10)	N-TETRACOSANE	14.982	93001	0.652 ug/ml
11)	N-HEXACOSANE	16.003	176921	1.255 ug/ml
12)	N-OCTACOSANE	16.958	9674850	68.950 ug/ml
13)	N-TRIACONTANE	17.835	1304320	9.413 ug/ml
14)	N-DOTRIACONTANE	18.664	1702295	12.563 ug/ml
15)	N-TETRATRIACONTANE	19.442	1205432	9.453 ug/ml
16)	N-HEXATRIACONTANE	20.176	789287	6.612 ug/ml
17)	N-OCTATRIACONTANE	20.922	481444	4.472 ug/ml
18)	N-TETRACONTANE	21.859	440309	3.873 ug/ml

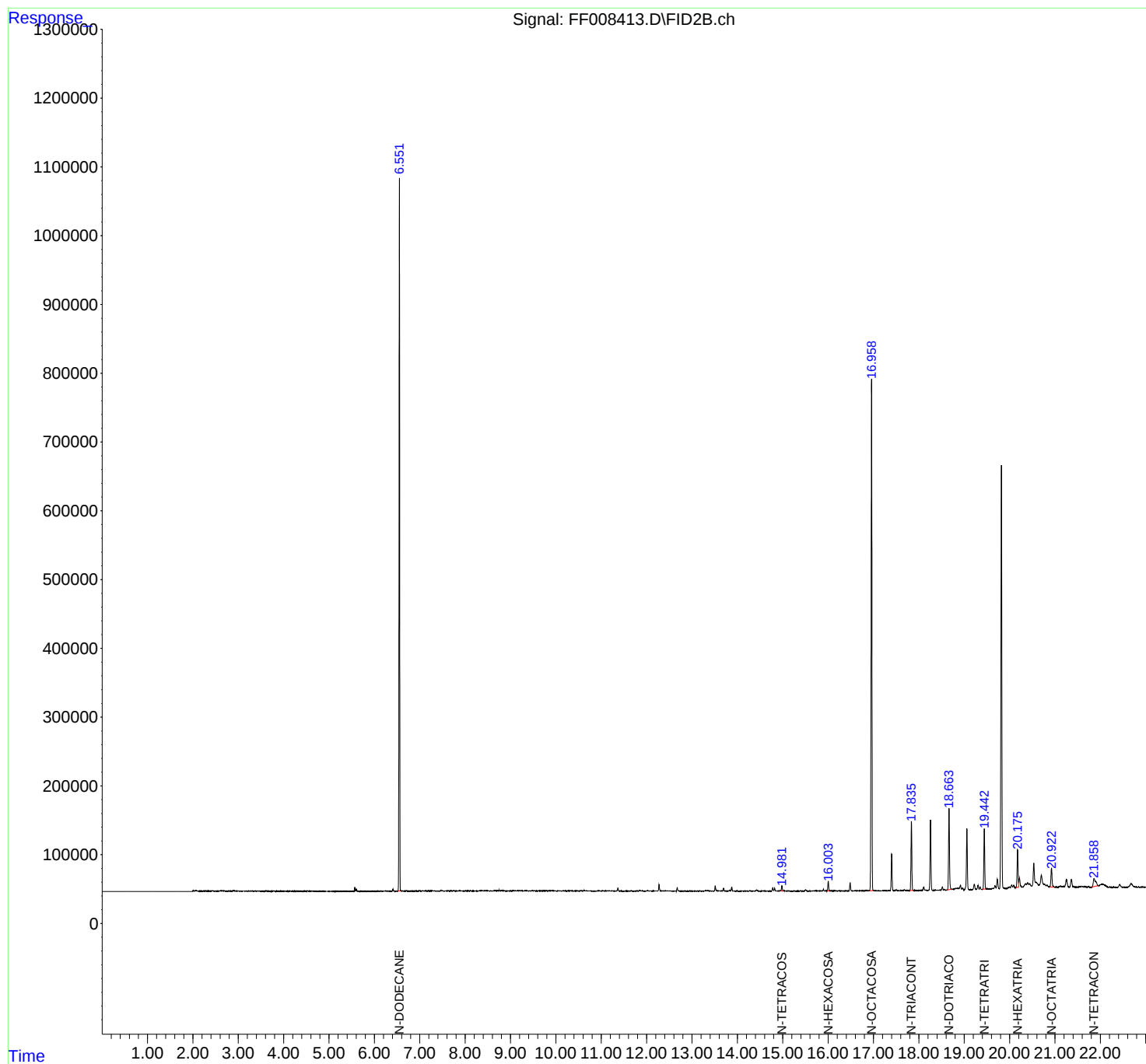
(f)=RT Delta > 1/2 Window

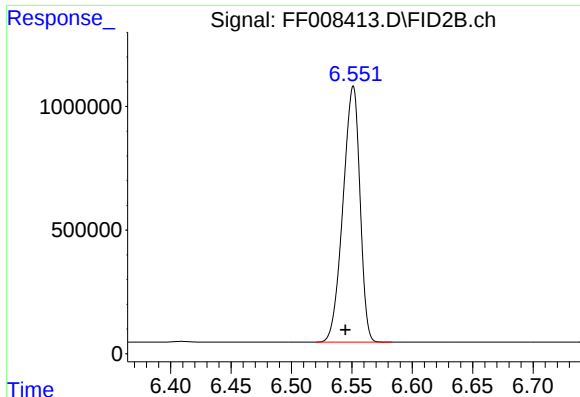
(m)=manual int.

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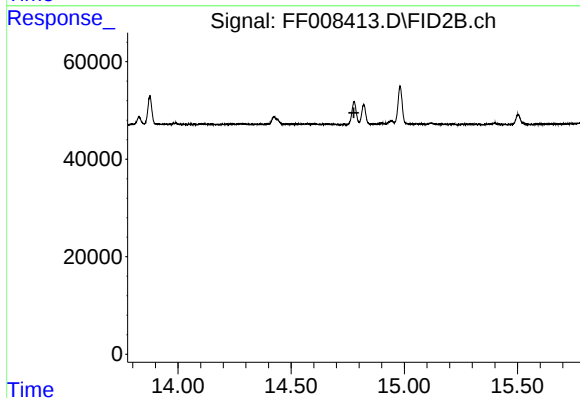
Volume Inj. : 1uL
Signal Phase : Rxi-1ms
Signal Info : 20mx0.18mmx0.18um





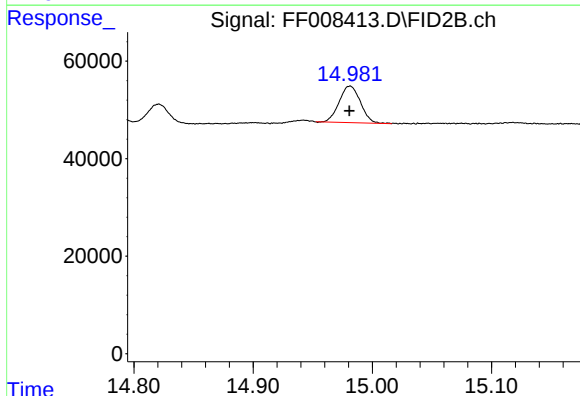
#3 N-DODECANE

R.T.: 6.551 min
Delta R.T.: 0.007 min
Response: 10127890
Conc: 74.08 ug/ml



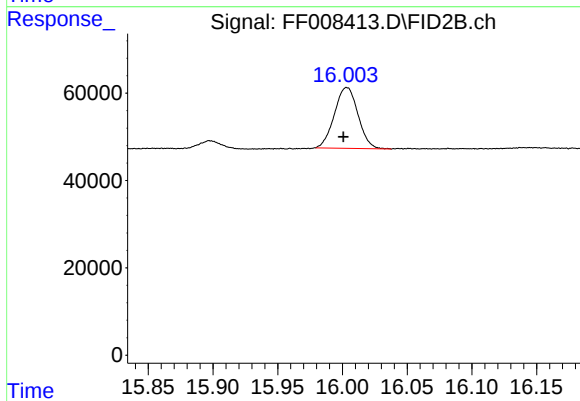
#9 TETRACOSANE-d50 (SURROGATE)

R.T.: 0.000 min
Exp R.T.: 14.777 min
Response: 0
Conc: N.D.



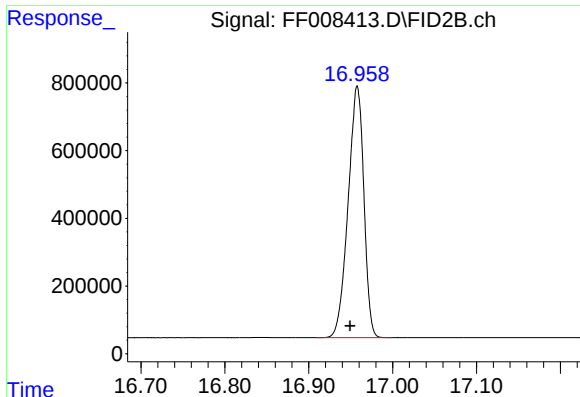
#10 N-TETRACOSANE

R.T.: 14.982 min
Delta R.T.: 0.001 min
Response: 93001
Conc: 0.65 ug/ml



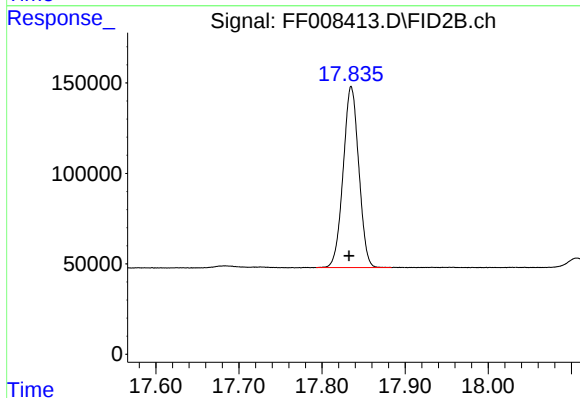
#11 N-HEXACOSANE

R.T.: 16.003 min
Delta R.T.: 0.002 min
Response: 176921
Conc: 1.25 ug/ml



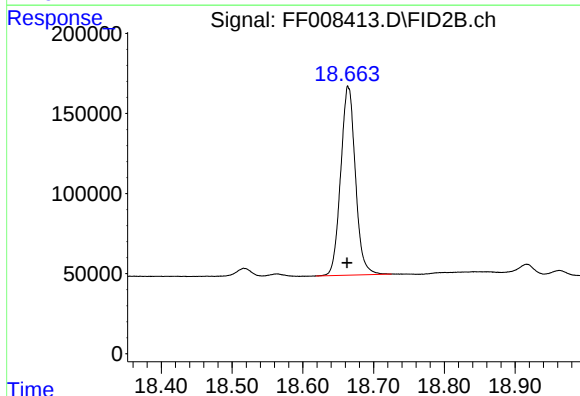
#12 N-OCTACOSANE

R.T.: 16.958 min
Delta R.T.: 0.009 min
Response: 9674850
Conc: 68.95 ug/ml



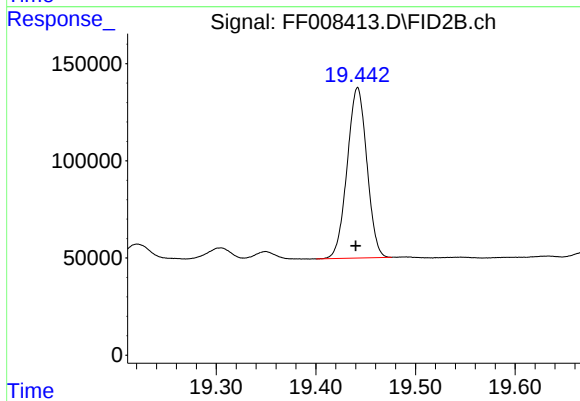
#13 N-TRIACONTANE

R.T.: 17.835 min
Delta R.T.: 0.003 min
Response: 1304320
Conc: 9.41 ug/ml



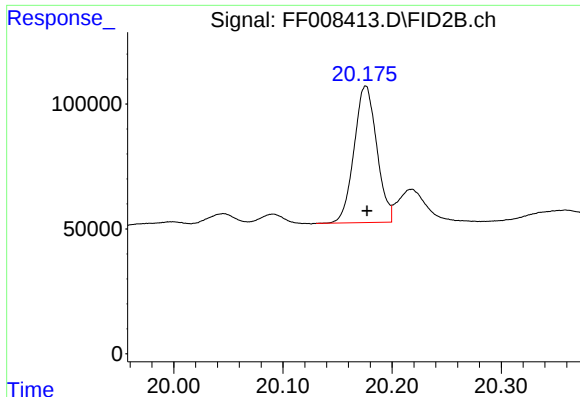
#14 N-DOTRIACONTANE

R.T.: 18.664 min
Delta R.T.: 0.001 min
Response: 1702295
Conc: 12.56 ug/ml



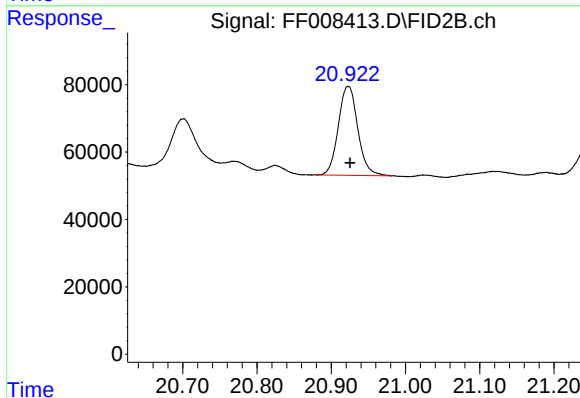
#15 N-TETRATRIACONTANE

R.T.: 19.442 min
Delta R.T.: 0.002 min
Response: 1205432
Conc: 9.45 ug/ml



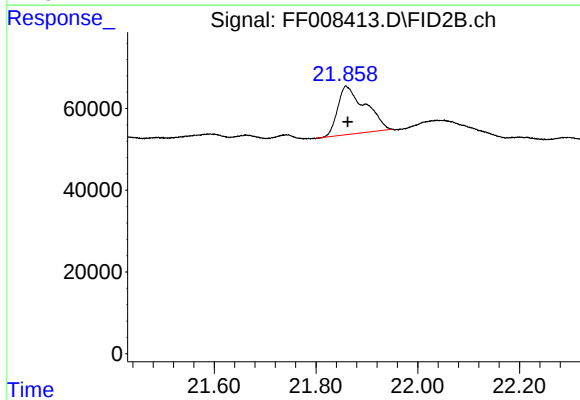
#16 N-HEXATRIACONTANE

R.T.: 20.176 min
Delta R.T.: -0.001 min
Response: 789287
Conc: 6.61 ug/ml



#17 N-OCTATRIACONTANE

R.T.: 20.922 min
Delta R.T.: -0.003 min
Response: 481444
Conc: 4.47 ug/ml



#18 N-TETRACONTANE

R.T.: 21.859 min
Delta R.T.: -0.004 min
Response: 440309
Conc: 3.87 ug/ml