

Data Path : Z:\pestpcbsrv\HPCHEM1\FID_G\Data\FG063021\
Data File : FG008475.D
Signal(s) : FID1A.ch
Acq On : 30 Jun 2021 11:11
Operator : DD\AJ
Sample : RT MARKER
Misc :
ALS Vial : 4 Sample Multiplier: 1

Integration File: autoint1.e
Quant Time: Jul 01 01:44:08 2021
Quant Method : Z:\pestpcbsrv\HPCHEM1\FID_G\Method\FG062421.M
Quant Title :
QLast Update : Thu Jun 24 09:09:15 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	6.502	9349321	64.420 ug/ml
10)	N-TETRACOSANE	14.961	281738	1.879 ug/ml
11)	N-HEXACOSANE	15.998	144805	0.985 ug/ml
12)	N-OCTACOSANE	16.956	8595367	59.666 ug/ml
13)	N-TRIACONTANE	17.840	934742	6.639 ug/ml
14)	N-DOTRIACONTANE	18.676	1308405	9.777 ug/ml
15)	N-TETRATRIACONTANE	19.460	1111558	8.955 ug/ml
16)	N-HEXATRIACONTANE	20.201	764439	6.919 ug/ml
17)	N-OCTATRIACONTANE	20.960	515139	5.351 ug/ml
18)	N-TETRACONTANE	21.913	345877	3.624 ug/ml

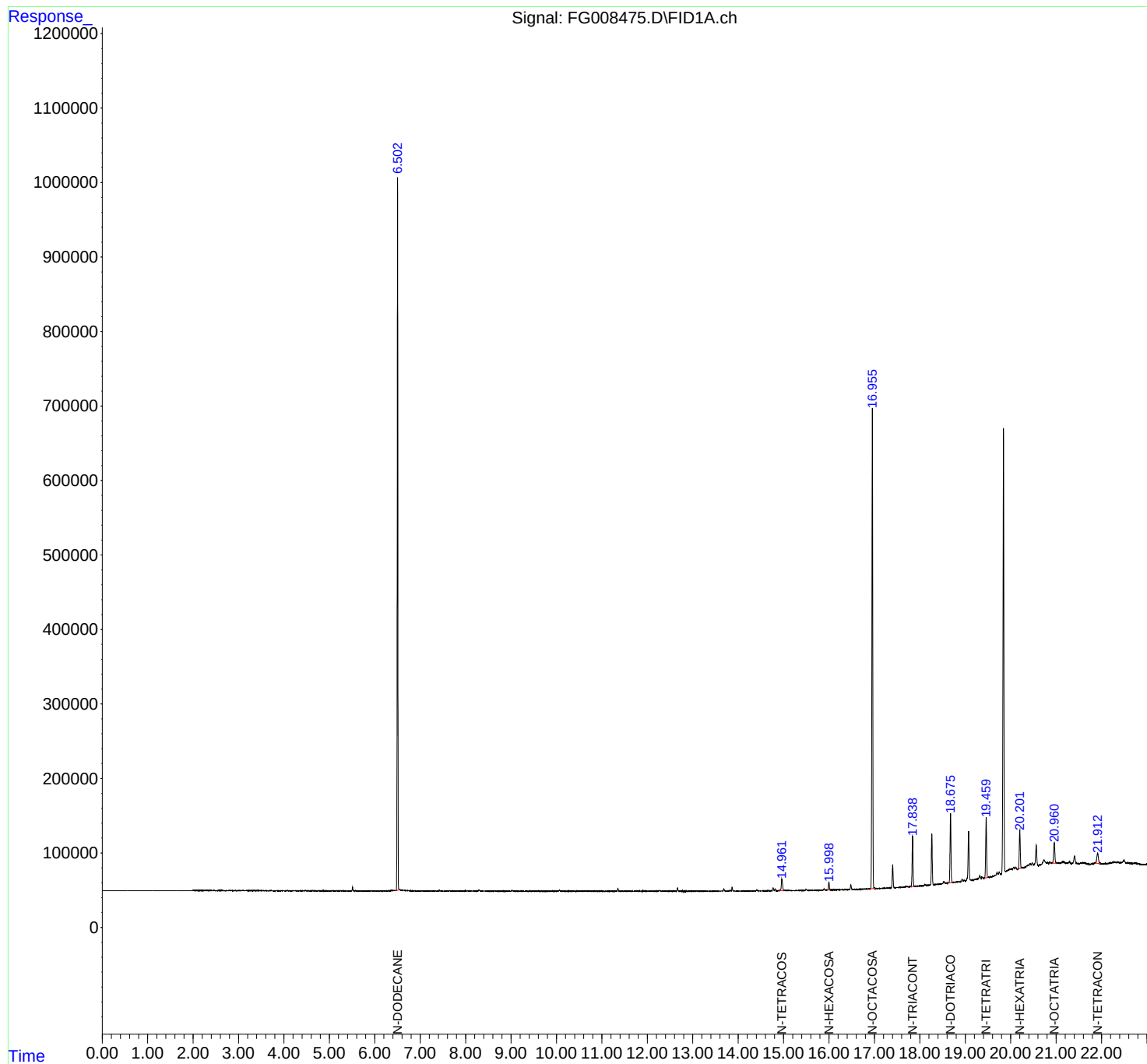
(f)=RT Delta > 1/2 Window

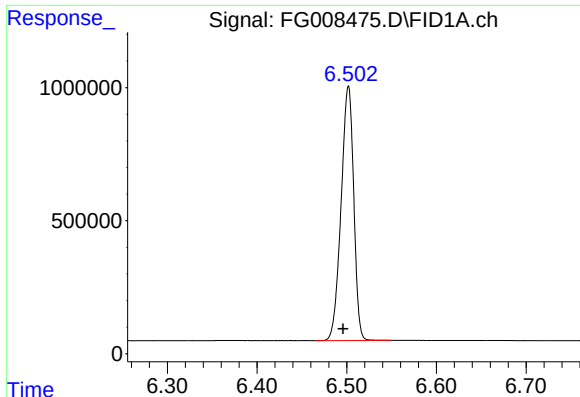
(m)=manual int.

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Integrator: ChemStation

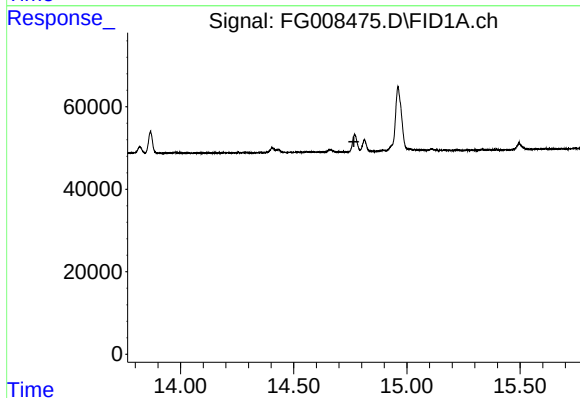
Volume Inj. : 1uL
Signal Phase : Rxi-1ms
Signal Info : 20mx0.18mmx0.18um





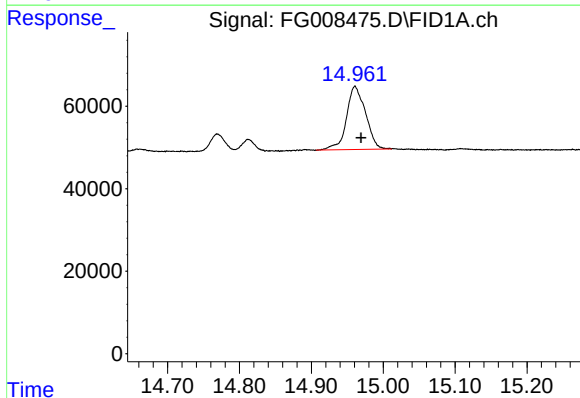
#3 N-DODECANE

R.T.: 6.502 min
Delta R.T.: 0.006 min
Response: 9349321
Conc: 64.42 ug/ml



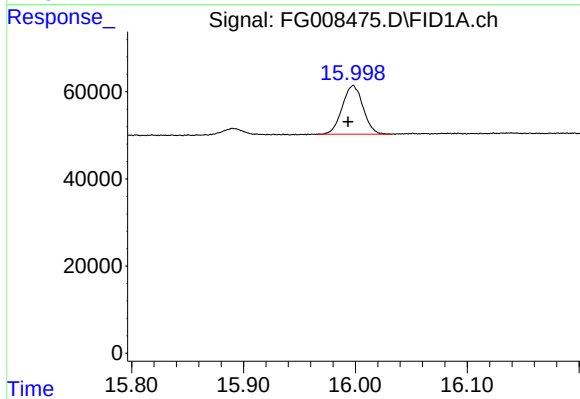
#9 TETRACOSANE-d50 (SURROGATE)

R.T.: 0.000 min
Exp R.T. : 14.766 min
Response: 0
Conc: N.D.



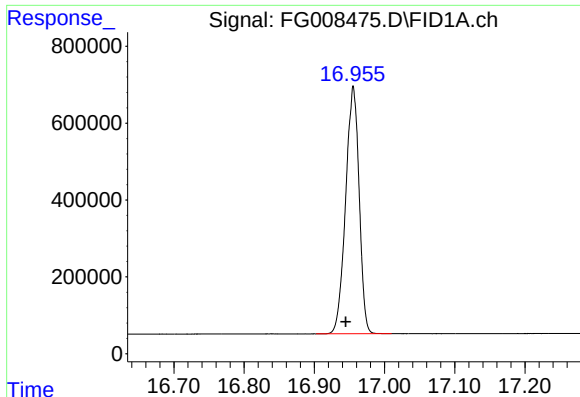
#10 N-TETRACOSANE

R.T.: 14.961 min
Delta R.T.: -0.008 min
Response: 281738
Conc: 1.88 ug/ml



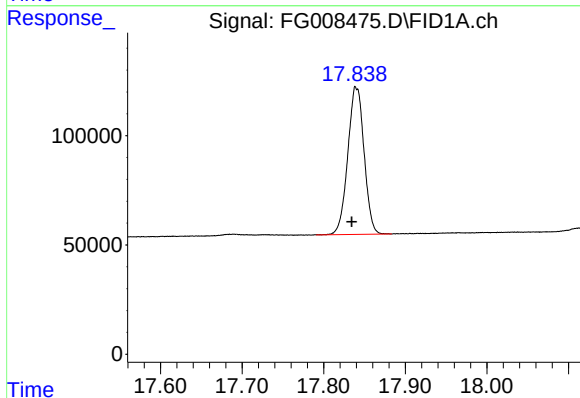
#11 N-HEXACOSANE

R.T.: 15.998 min
Delta R.T.: 0.005 min
Response: 144805
Conc: 0.98 ug/ml



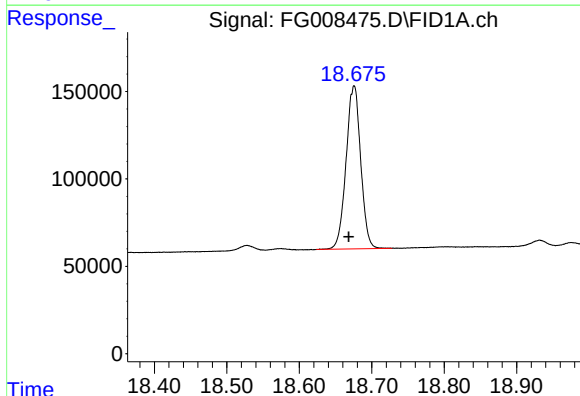
#12 N-OCTACOSANE

R.T.: 16.956 min
Delta R.T.: 0.011 min
Response: 8595367
Conc: 59.67 ug/ml



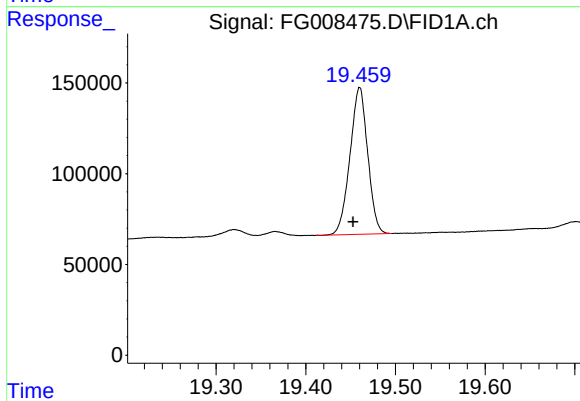
#13 N-TRIACONTANE

R.T.: 17.840 min
Delta R.T.: 0.005 min
Response: 934742
Conc: 6.64 ug/ml



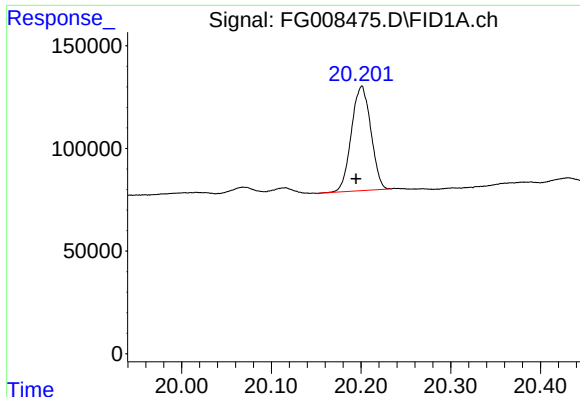
#14 N-DOTRIACONTANE

R.T.: 18.676 min
Delta R.T.: 0.008 min
Response: 1308405
Conc: 9.78 ug/ml



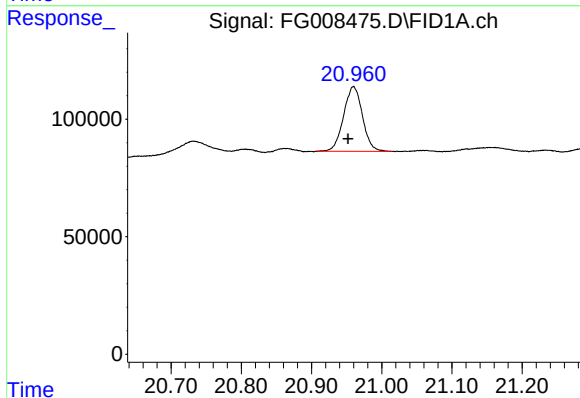
#15 N-TETRATRIACONTANE

R.T.: 19.460 min
Delta R.T.: 0.007 min
Response: 1111558
Conc: 8.95 ug/ml



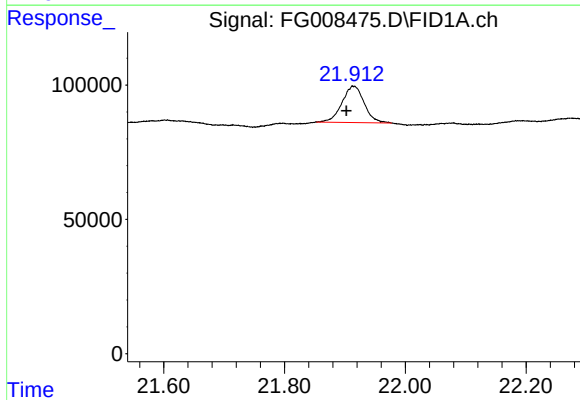
#16 N-HEXATRIACONTANE

R.T.: 20.201 min
Delta R.T.: 0.006 min
Response: 764439
Conc: 6.92 ug/ml



#17 N-OCTATRIACONTANE

R.T.: 20.960 min
Delta R.T.: 0.008 min
Response: 515139
Conc: 5.35 ug/ml



#18 N-TETRACONTANE

R.T.: 21.913 min
Delta R.T.: 0.011 min
Response: 345877
Conc: 3.62 ug/ml