

Data Path : Z:\pestpcbsrv\HPCHEM1\FID_G\Data\FG072418\
Data File : FG001776.D
Signal(s) : FID1A.ch
Acq On : 24 Jul 2018 15:20
Operator : AJ\SJ
Sample : RT MARKER
Misc :
ALS Vial : 4 Sample Multiplier: 1

Integration File: Sample.e
Quant Time: Jul 25 08:21:10 2018
Quant Method : Z:\pestpcbsrv\HPCHEM1\FID_G\Method\FG070218.M
Quant Title :
QLast Update : Mon Jul 02 14:11:21 2018
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	6.269	3032406	23.053 ug/ml
12) N-OCTACOSANE	16.677	2849506	21.796 ug/ml
13) N-TRIACONTANE	17.564	39205	0.301 ug/ml
14) N-DOTRIACONTANE	18.396	120996	0.951 ug/ml
15) N-TETRATRIACONTANE	19.181	260237	2.068 ug/ml
16) N-HEXATRIACONTANE	19.926	360474	3.001 ug/ml
17) N-OCTATRIACONTANE	20.647	1871032	17.424 ug/ml
18) N-TETRACONTANE	21.488	852592	8.175 ug/ml

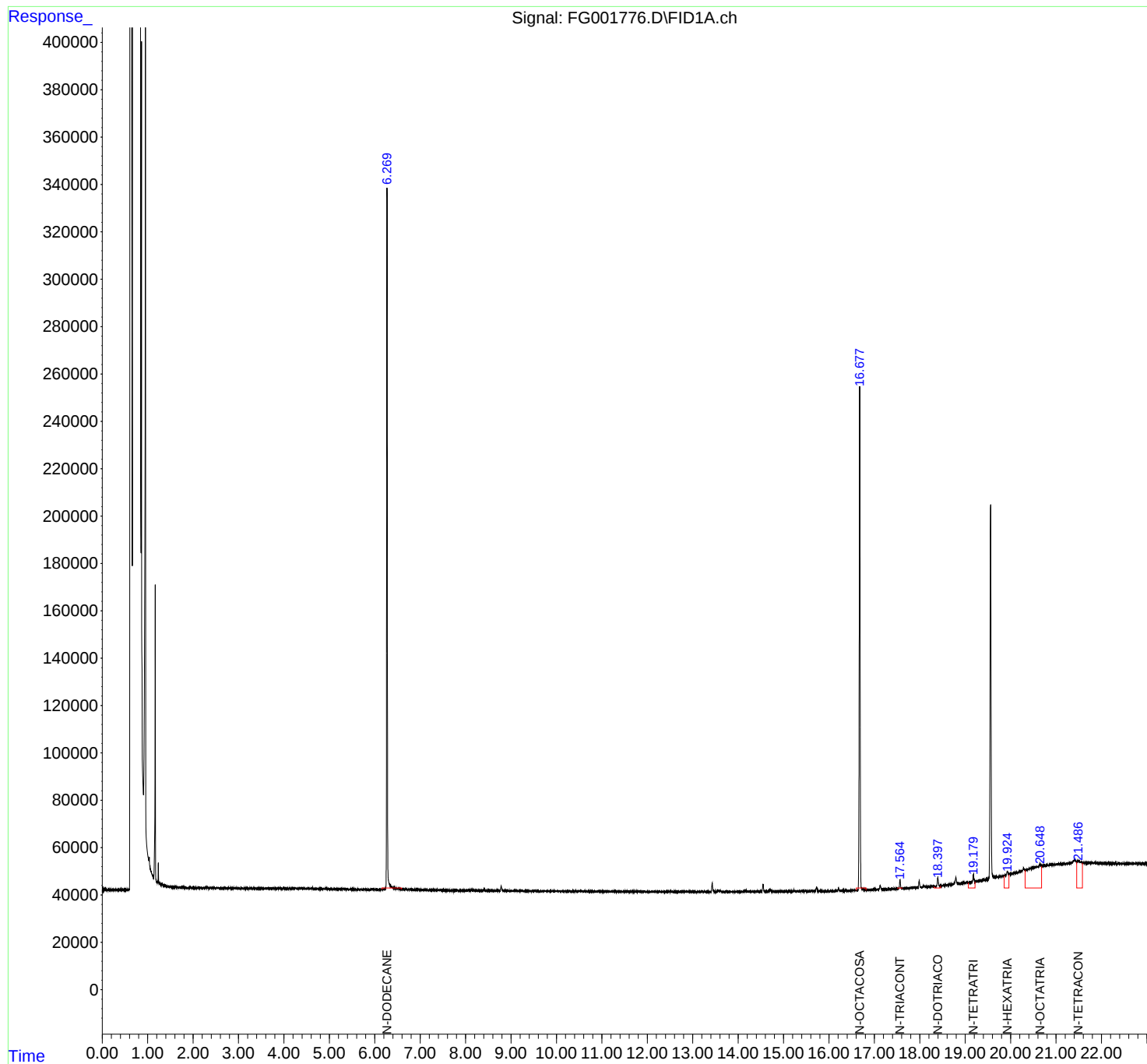
(f)=RT Delta > 1/2 Window

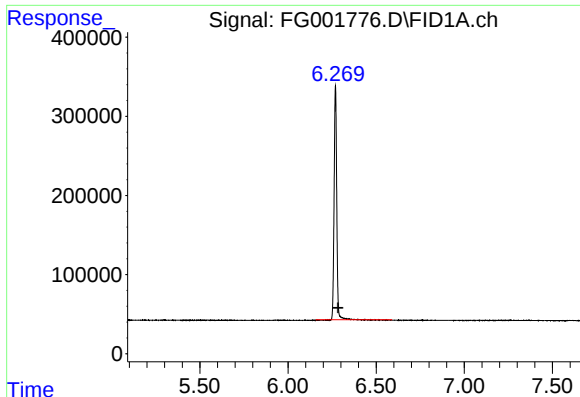
(m)=manual int.

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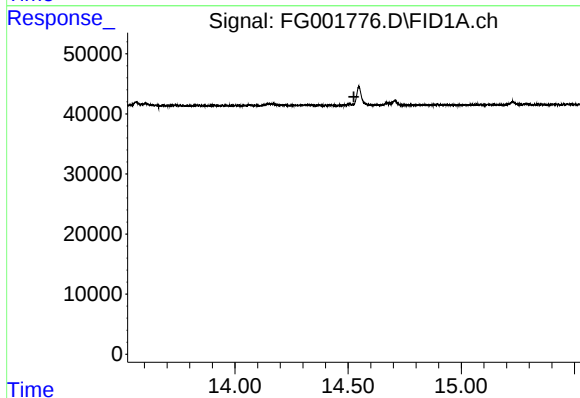
Volume Inj. : 1uL
Signal Phase : Rxi-1ms
Signal Info : 20mx0.18mmx0.18um





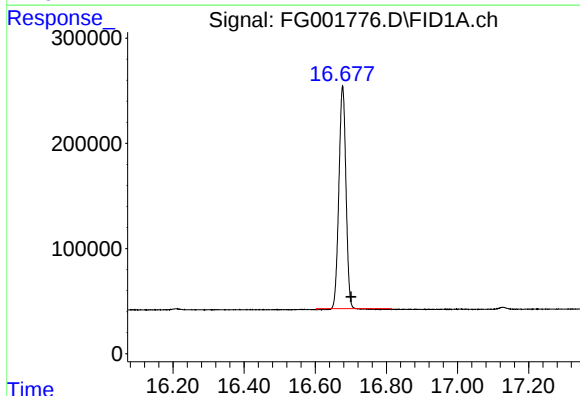
#3 N-DODECANE

R.T.: 6.269 min
Delta R.T.: -0.015 min
Response: 3032406
Conc: 23.05 ug/ml



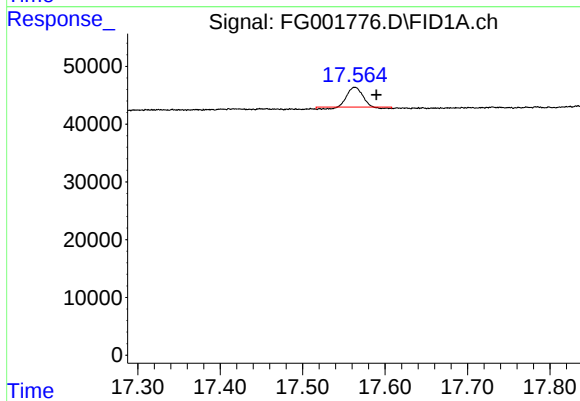
#9 TETRACOSANE-d50 (SURROGATE)

R.T.: 14.548 min
Delta R.T.: 0.022 min
Response: -110512
Conc: N.D.



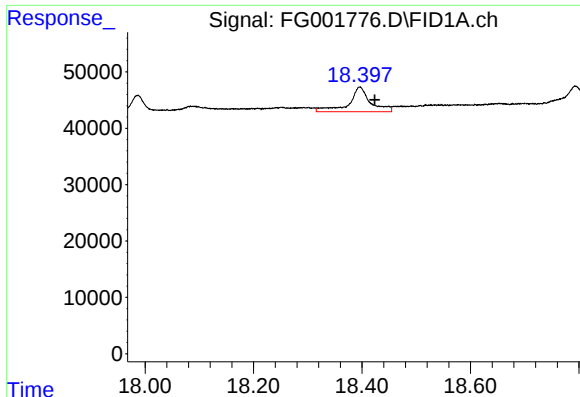
#12 N-OCTACOSANE

R.T.: 16.677 min
Delta R.T.: -0.024 min
Response: 2849506
Conc: 21.80 ug/ml



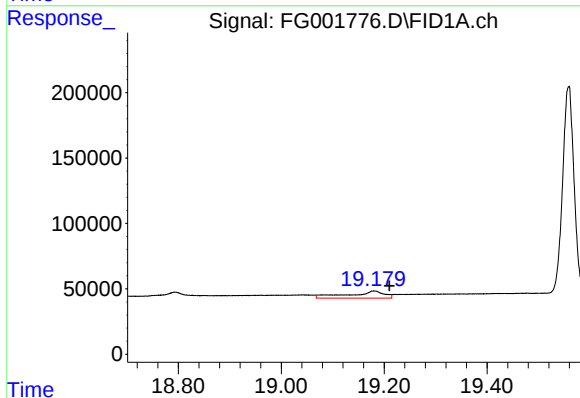
#13 N-TRIACONTANE

R.T.: 17.564 min
Delta R.T.: -0.026 min
Response: 39205
Conc: 0.30 ug/ml



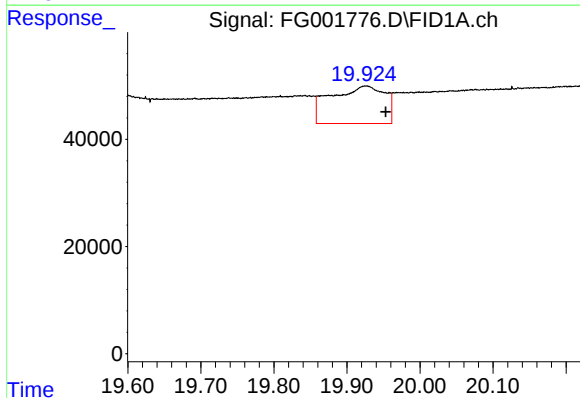
#14 N-DOTRIACONTANE

R.T.: 18.396 min
Delta R.T.: -0.027 min
Response: 120996
Conc: 0.95 ug/ml



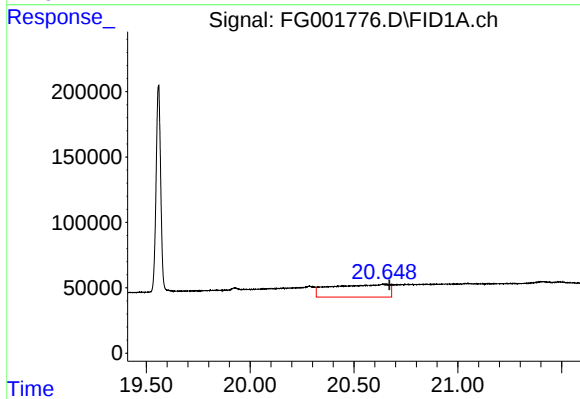
#15 N-TETRATRIACONTANE

R.T.: 19.181 min
Delta R.T.: -0.029 min
Response: 260237
Conc: 2.07 ug/ml



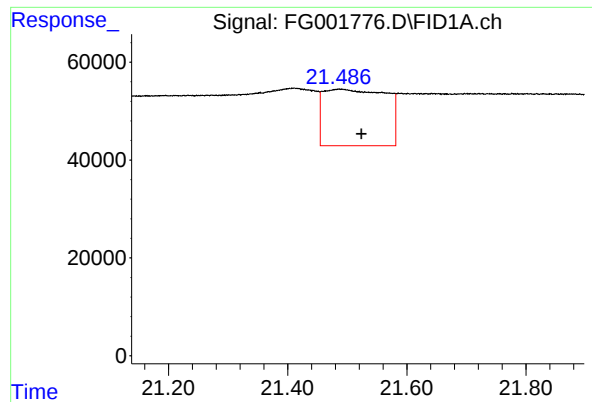
#16 N-HEXATRIACONTANE

R.T.: 19.926 min
Delta R.T.: -0.027 min
Response: 360474
Conc: 3.00 ug/ml



#17 N-OCTATRIACONTANE

R.T.: 20.647 min
Delta R.T.: -0.025 min
Response: 1871032
Conc: 17.42 ug/ml



#18 N-TETRACONTANE

R.T.: 21.488 min
Delta R.T.: -0.036 min
Response: 852592
Conc: 8.17 ug/ml