

Data Path : Z:\pestpcbsrv\HPCHEM1\FID_G\Data\FG071619\
 Data File : FG005434.D
 Signal(s) : FID1A.ch
 Acq On : 16 Jul 2019 09:54
 Operator : DD\AJ
 Sample : RT MARKER
 Misc :
 ALS Vial : 4 Sample Multiplier: 1

Integration File: autoint1.e
 Quant Time: Jul 17 00:48:52 2019
 Quant Method : Z:\pestpcbsrv\HPCHEM1\FID_G\Method\FG070819.M
 Quant Title :
 QLast Update : Tue Jul 09 08:00:47 2019
 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...	14.811	435525	4.047 ug/ml
Target Compounds				
3)	N-DODECANE	6.498	3978938	31.571 ug/ml
7)	N-EICOSANE	12.665	30471	0.241 ug/ml
8)	N-DOCOSANE	13.867	59612	0.481 ug/ml
10)	N-TETRACOSANE	14.972	123577	1.010 ug/ml
11)	N-HEXACOSANE	15.997	305570	2.543 ug/ml
12)	N-OCTACOSANE	16.951	4107023	34.296 ug/ml
13)	N-TRIACONTANE	17.839	757649	6.349 ug/ml
14)	N-DOTRIACONTANE	18.674	727774	6.290 ug/ml
15)	N-TETRATRIACONTANE	19.461	426767	3.887 ug/ml
16)	N-HEXATRIACONTANE	20.208	441393	4.180 ug/ml
17)	N-OCTATRIACONTANE	20.967	169249	1.800 ug/ml
18)	N-TETRACONTANE	21.933	381376	3.851 ug/ml

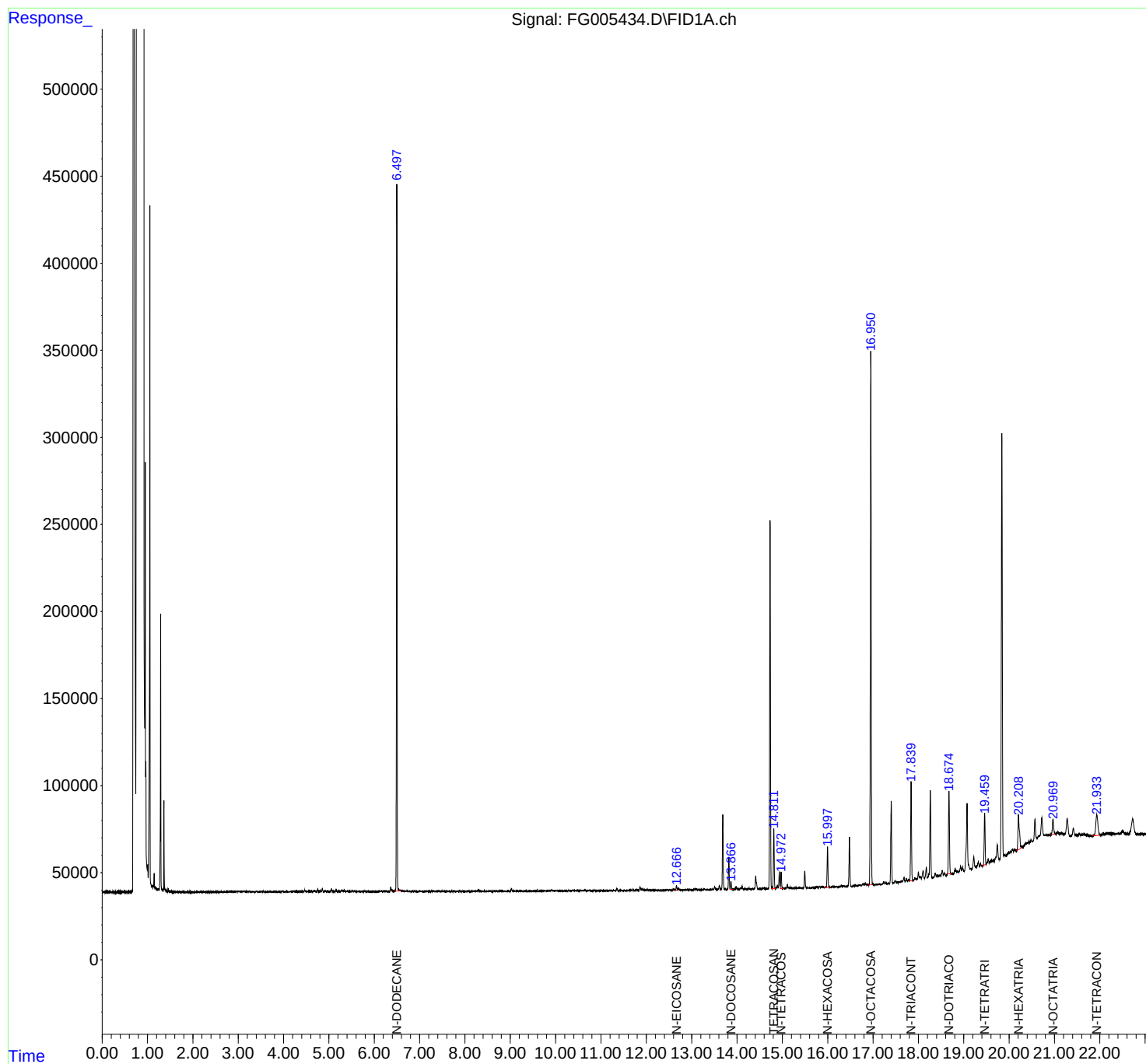
(f)=RT Delta > 1/2 Window

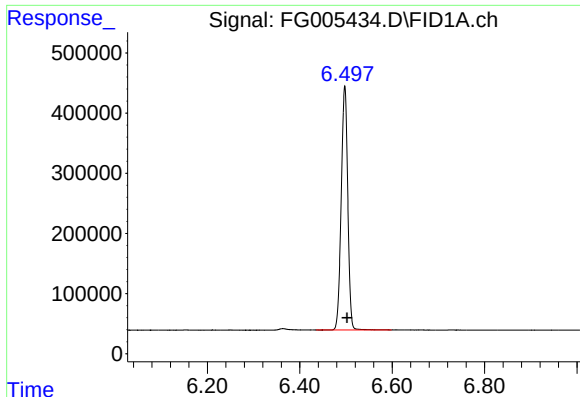
(m)=manual int.

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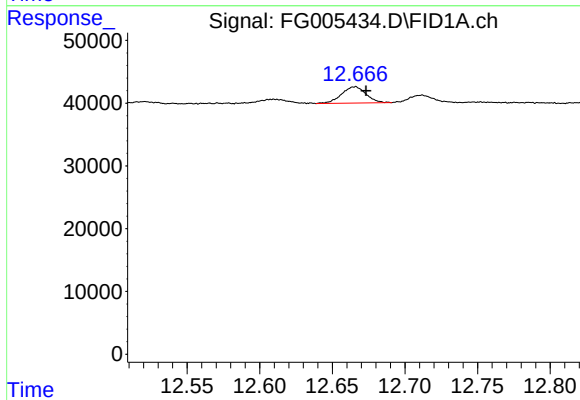
Volume Inj. : 1uL
Signal Phase : Rxi-1ms
Signal Info : 20mx0.18mmx0.18um





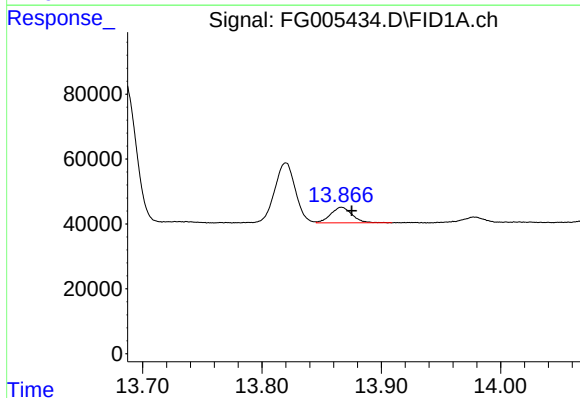
#3 N-DODECANE

R.T.: 6.498 min
Delta R.T.: -0.005 min
Response: 3978938
Conc: 31.57 ug/ml



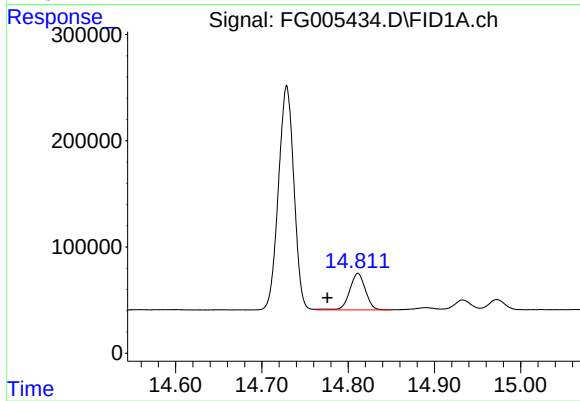
#7 N-EICOSANE

R.T.: 12.665 min
Delta R.T.: -0.008 min
Response: 30471
Conc: 0.24 ug/ml



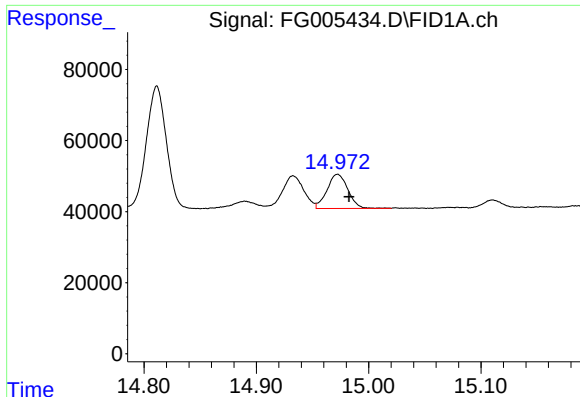
#8 N-DOCOSANE

R.T.: 13.867 min
Delta R.T.: -0.008 min
Response: 59612
Conc: 0.48 ug/ml



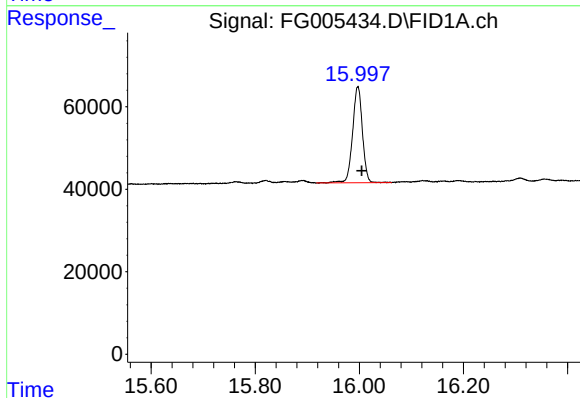
#9 TETRACOSANE-d50 (SURROGATE)

R.T.: 14.811 min
Delta R.T.: 0.035 min
Response: 435525
Conc: 4.05 ug/ml



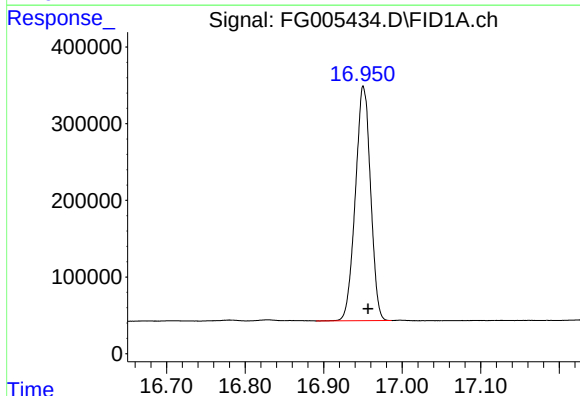
#10 N-TETRACOSANE

R.T.: 14.972 min
Delta R.T.: -0.010 min
Response: 123577
Conc: 1.01 ug/ml



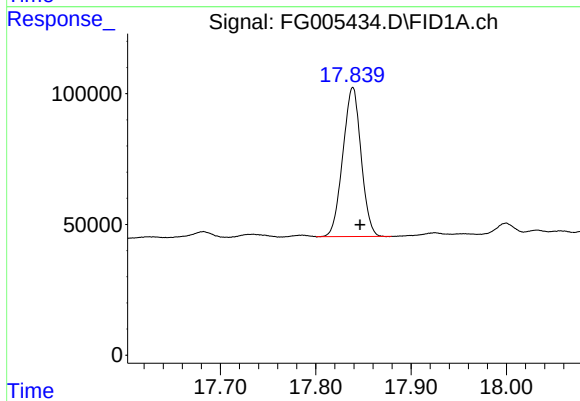
#11 N-HEXACOSANE

R.T.: 15.997 min
Delta R.T.: -0.007 min
Response: 305570
Conc: 2.54 ug/ml



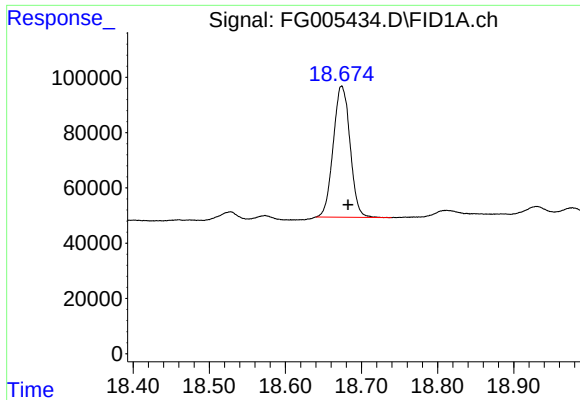
#12 N-OCTACOSANE

R.T.: 16.951 min
Delta R.T.: -0.006 min
Response: 4107023
Conc: 34.30 ug/ml



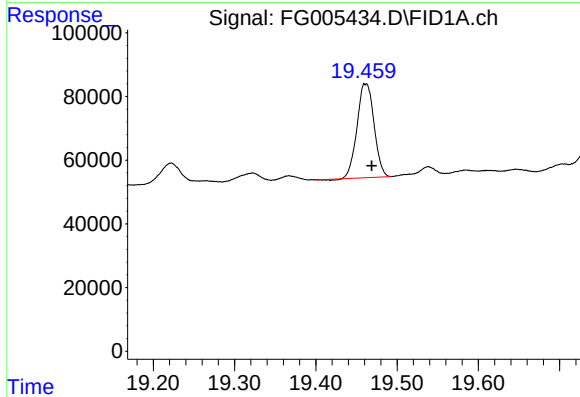
#13 N-TRIACONTANE

R.T.: 17.839 min
Delta R.T.: -0.008 min
Response: 757649
Conc: 6.35 ug/ml



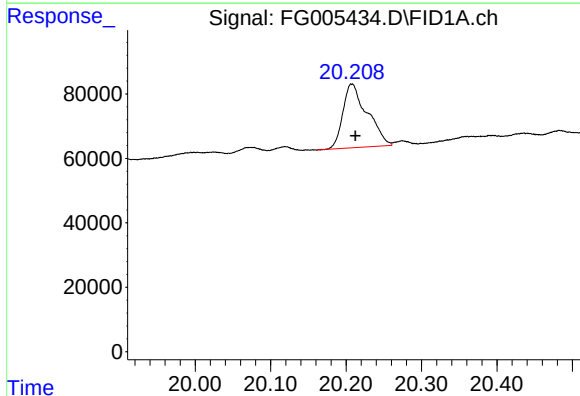
#14 N-DOTRIACONTANE

R.T.: 18.674 min
Delta R.T.: -0.008 min
Response: 727774
Conc: 6.29 ug/ml



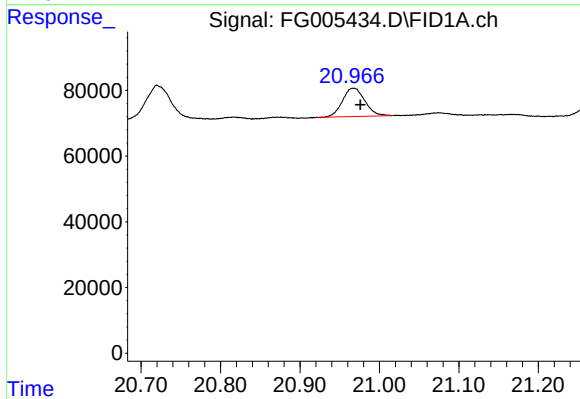
#15 N-TETRATRIACONTANE

R.T.: 19.461 min
Delta R.T.: -0.007 min
Response: 426767
Conc: 3.89 ug/ml



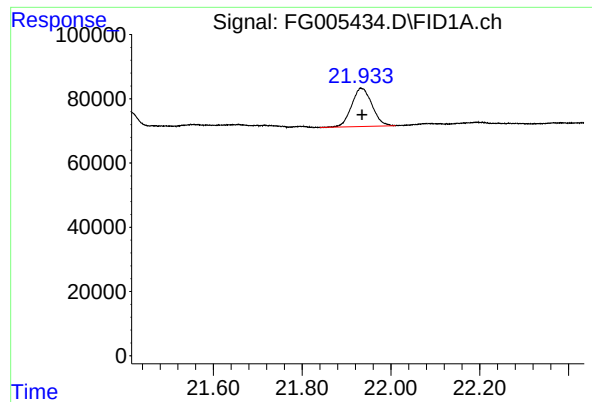
#16 N-HEXATRIACONTANE

R.T.: 20.208 min
Delta R.T.: -0.005 min
Response: 441393
Conc: 4.18 ug/ml



#17 N-OCTATRIACONTANE

R.T.: 20.967 min
Delta R.T.: -0.009 min
Response: 169249
Conc: 1.80 ug/ml



#18 N-TETRACONTANE

R.T.: 21.933 min
Delta R.T.: -0.002 min
Response: 381376
Conc: 3.85 ug/ml