

Data Path : Z:\pestpcbsrv\HPCHEM1\FID_G\Data\FG082119\
 Data File : FG005666.D
 Signal(s) : FID1A.ch
 Acq On : 21 Aug 2019 16:32
 Operator : DD\AJ
 Sample : KPB122422BL
 Misc :
 ALS Vial : 5 Sample Multiplier: 1

Integration File: autoint1.e
 Quant Time: Aug 22 07:30:36 2019
 Quant Method : Z:\pestpcbsrv\HPCHEM1\FID_G\Method\FG080819.M
 Quant Title :
 QLast Update : Thu Aug 08 16:03:53 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...	14.749	2084015	16.312 ug/ml
Target Compounds			
6) N-OCTADECANE	11.319	45366	0.304 ug/ml
7) N-EICOSANE	12.643	44375	0.296 ug/ml
8) N-DOCOSANE	13.847	31168	0.211 ug/ml
10) N-TETRACOSANE	14.940	142717	0.982 ug/ml
11) N-HEXACOSANE	15.976	26859	0.187 ug/ml
12) N-OCTACOSANE	16.927	47451	0.314 ug/ml
13) N-TRIACONTANE	17.818	44132	0.292 ug/ml
14) N-DOTRIACONTANE	18.654	107537	0.803 ug/ml
15) N-TETRATRIACONTANE	19.440	25074	0.203 ug/ml
16) N-HEXATRIACONTANE	20.209	293243	2.543 ug/ml
18) N-TETRACONTANE	21.895	99193	0.954 ug/ml

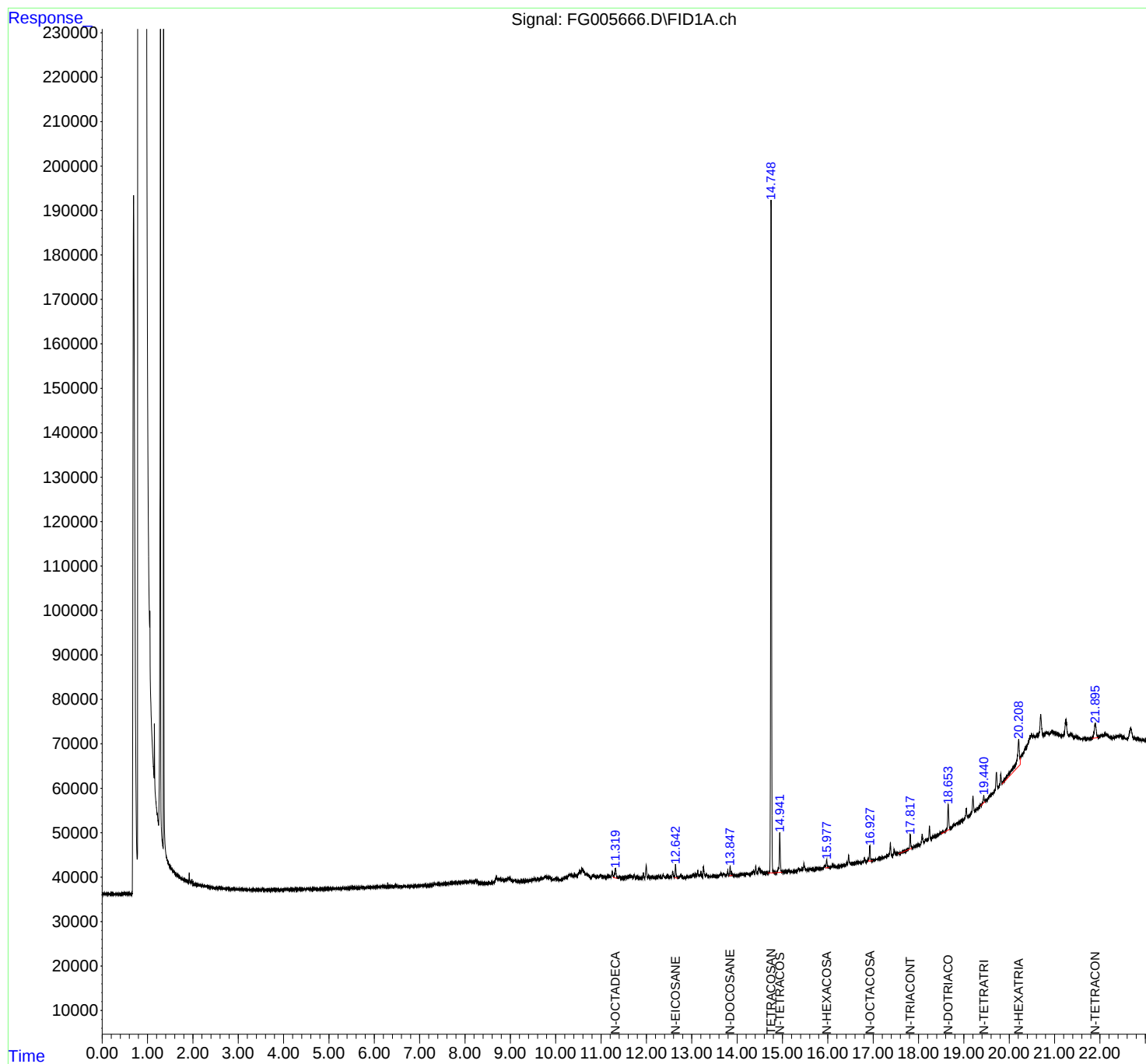
(f)=RT Delta > 1/2 Window

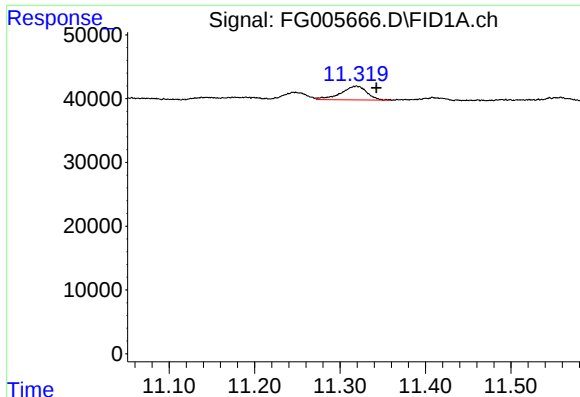
(m)=manual int.

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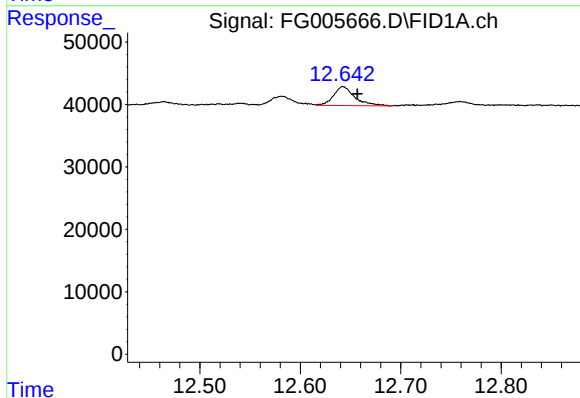
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Signal Phase : Rxi-1ms
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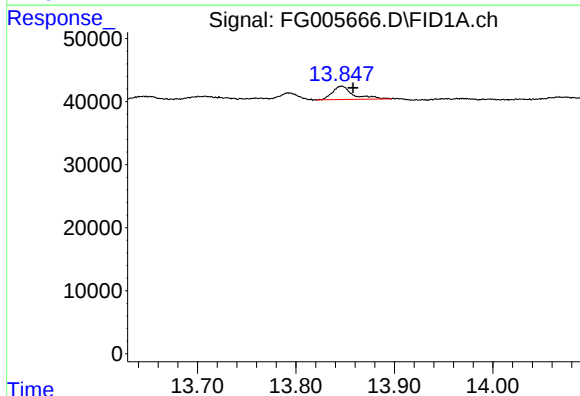
#6 N-OCTADECANE

R.T.: 11.319 min
Delta R.T.: -0.024 min
Response: 45366
Conc: 0.30 ug/ml



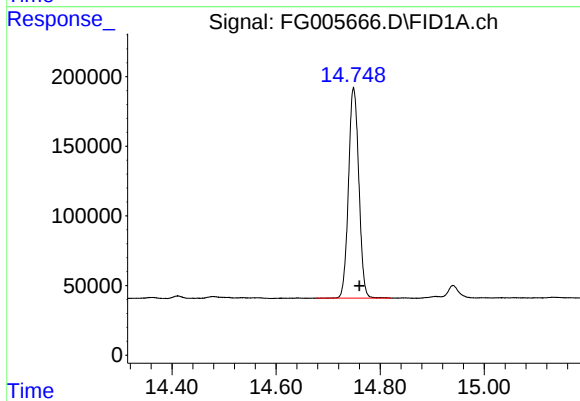
#7 N-EICOSANE

R.T.: 12.643 min
Delta R.T.: -0.014 min
Response: 44375
Conc: 0.30 ug/ml



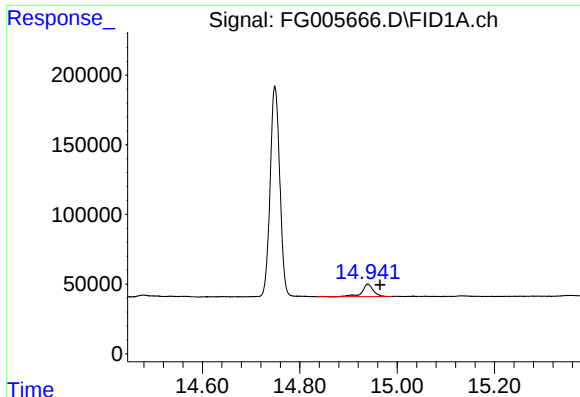
#8 N-DOCOSANE

R.T.: 13.847 min
Delta R.T.: -0.012 min
Response: 31168
Conc: 0.21 ug/ml



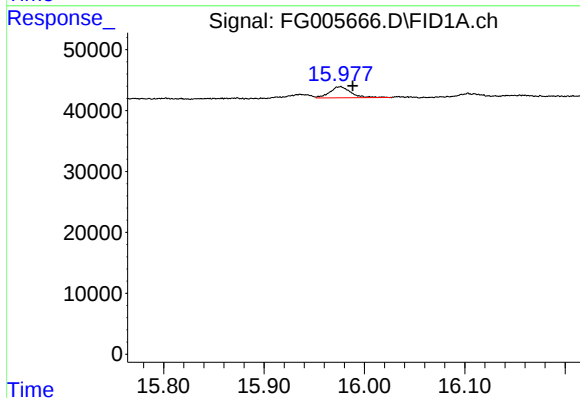
#9 TETRACOSANE-d50 (SURROGATE)

R.T.: 14.749 min
Delta R.T.: -0.011 min
Response: 2084015
Conc: 16.31 ug/ml



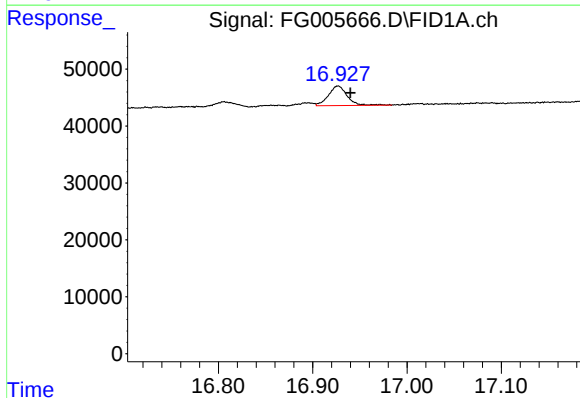
#10 N-TETRACOSANE

R.T.: 14.940 min
Delta R.T.: -0.025 min
Response: 142717
Conc: 0.98 ug/ml



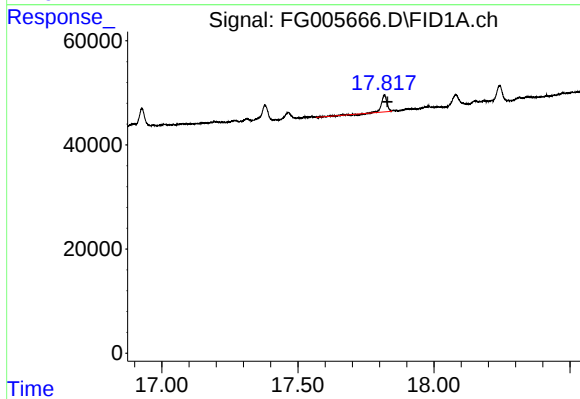
#11 N-HEXACOSANE

R.T.: 15.976 min
Delta R.T.: -0.012 min
Response: 26859
Conc: 0.19 ug/ml



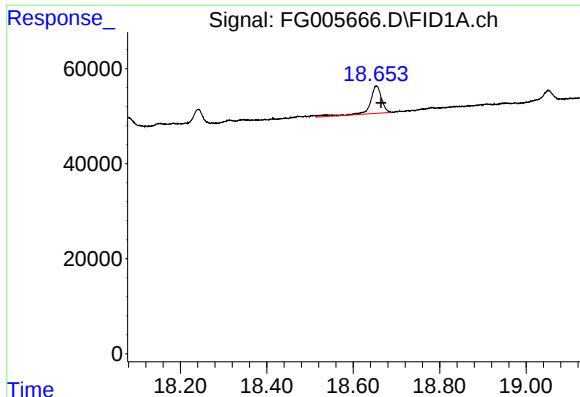
#12 N-OCTACOSANE

R.T.: 16.927 min
Delta R.T.: -0.013 min
Response: 47451
Conc: 0.31 ug/ml



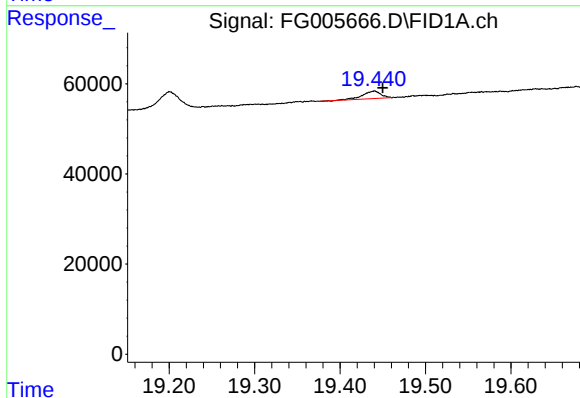
#13 N-TRIACONTANE

R.T.: 17.818 min
Delta R.T.: -0.011 min
Response: 44132
Conc: 0.29 ug/ml



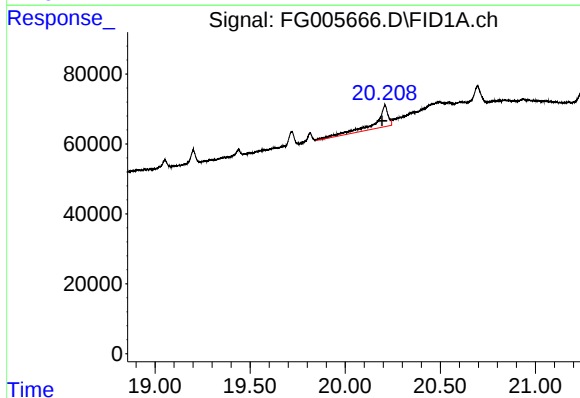
#14 N-DOTRIACONTANE

R.T.: 18.654 min
Delta R.T.: -0.010 min
Response: 107537
Conc: 0.80 ug/ml



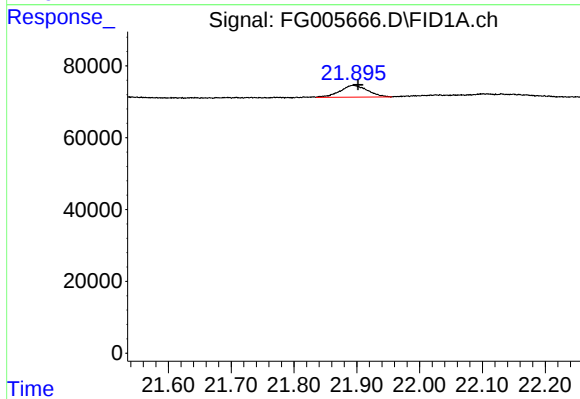
#15 N-TETRATRIACONTANE

R.T.: 19.440 min
Delta R.T.: -0.010 min
Response: 25074
Conc: 0.20 ug/ml



#16 N-HEXATRIACONTANE

R.T.: 20.209 min
Delta R.T.: 0.015 min
Response: 293243
Conc: 2.54 ug/ml



#18 N-TETRACONTANE

R.T.: 21.895 min
Delta R.T.: -0.008 min
Response: 99193
Conc: 0.95 ug/ml