

Data Path : Z:\pestpcbsrv\HPCHEM1\FID_G\Data\FG022619\
 Data File : FG003960.D
 Signal(s) : FID1A.ch
 Acq On : 26 Feb 2019 15:55
 Operator : AJ\SJ
 Sample : K1348-07
 Misc :
 ALS Vial : 12 Sample Multiplier: 1

Integration File: autoint1.e
 Quant Time: Feb 27 00:34:48 2019
 Quant Method : Z:\pestpcbsrv\HPCHEM1\FID_G\Method\FG020519.M
 Quant Title :
 QLast Update : Wed Feb 06 08:50:01 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...	14.458	1313434	9.711 ug/ml
Target Compounds			
4) N-TETRADECANE	8.056	191252	1.212 ug/ml
7) N-EICOSANE	12.397	882118	5.632 ug/ml
8) N-DOCOSANE	13.556	307328	1.988 ug/ml
10) N-TETRACOSANE	14.662	249497	1.656 ug/ml
11) N-HEXACOSANE	15.687	376088	2.557 ug/ml
12) N-OCTACOSANE	16.640	922946	6.406 ug/ml
13) N-TRIACONTANE	17.527	977766	6.909 ug/ml
14) N-DOTRIACONTANE	18.361	711747	5.435 ug/ml
15) N-TETRATRIACONTANE	19.156	1255726	10.647 ug/ml
16) N-HEXATRIACONTANE	19.902	1303281	12.347 ug/ml
17) N-OCTATRIACONTANE	20.621	1642614	16.802 ug/ml
18) N-TETRACONTANE	21.475	517221	4.861 ug/ml

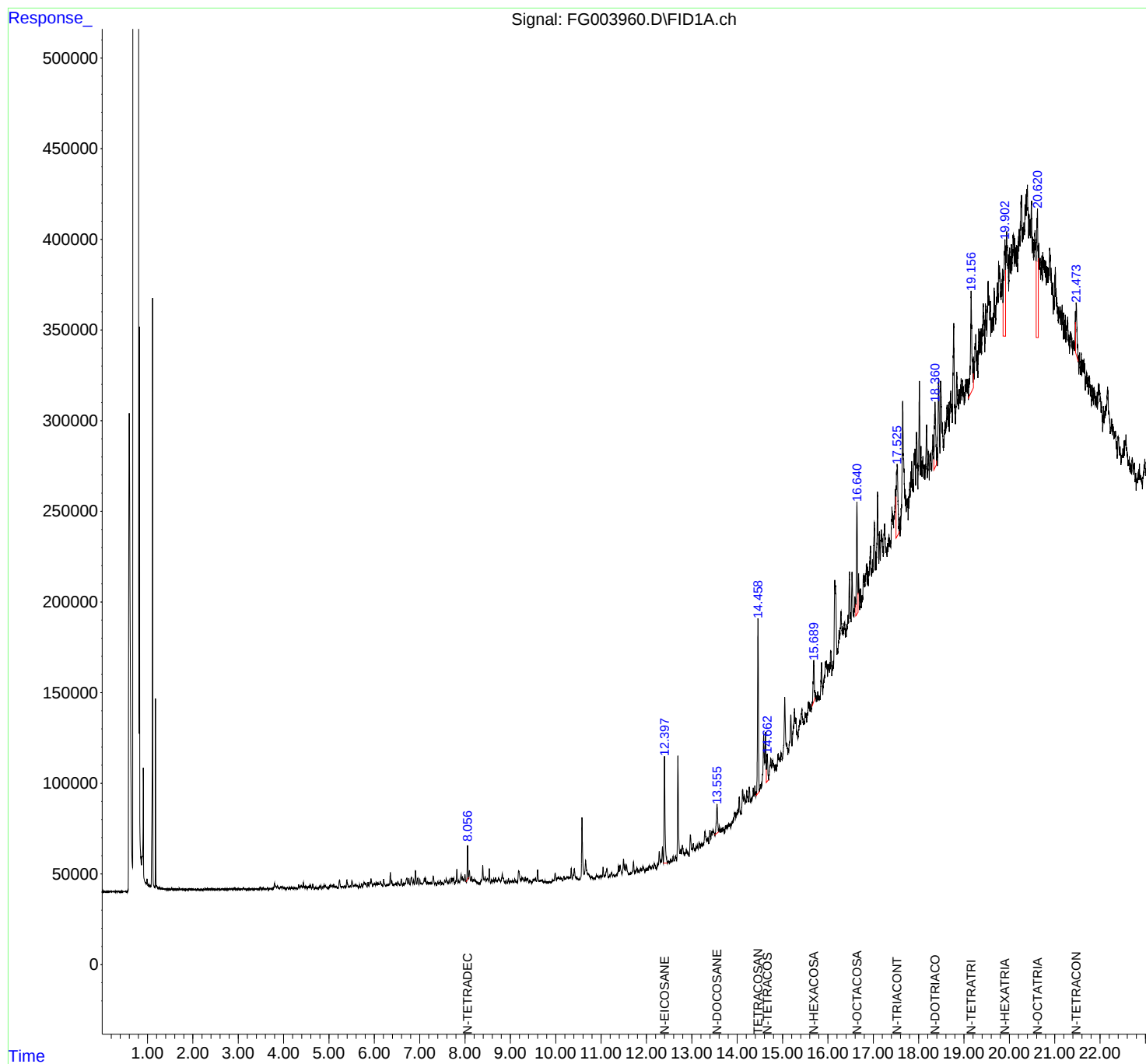
(f)=RT Delta > 1/2 Window

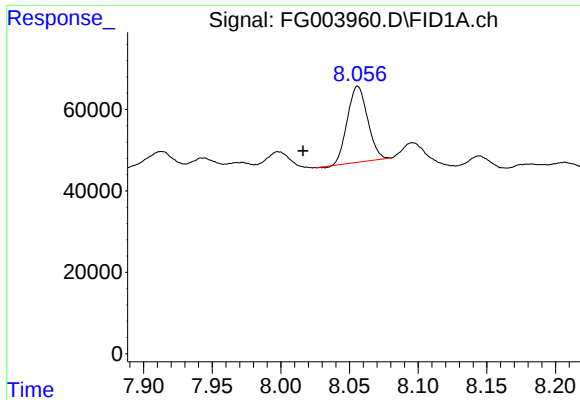
(m)=manual int.

Data Path : Z:\pestpcbsrv\HPCHEM1\FID_G\Data\FG022619\
Data File : FG003960.D
Signal(s) : FID1A.ch
Acq On : 26 Feb 2019 15:55
Operator : AJ\SJ
Sample : K1348-07
Misc :
ALS Vial : 12 Sample Multiplier: 1

Integration File: autoint1.e
Quant Time: Feb 27 00:34:48 2019
Quant Method : Z:\pestpcbsrv\HPCHEM1\FID_G\Method\FG020519.M
Quant Title :
QLast Update : Wed Feb 06 08:50:01 2019
Response via : Initial Calibration
Integrator: ChemStation

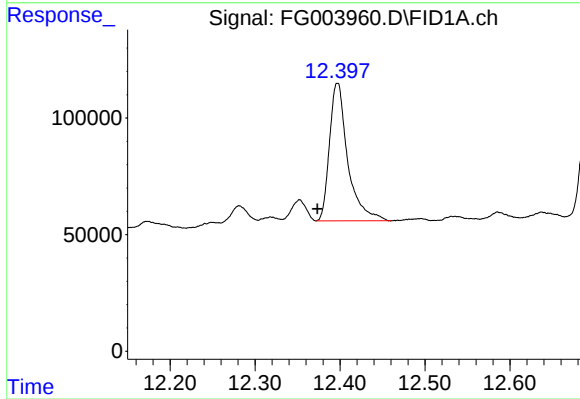
Volume Inj. : 1uL
Signal Phase : Rxi-1ms
Signal Info : 20mx0.18mmx0.18um





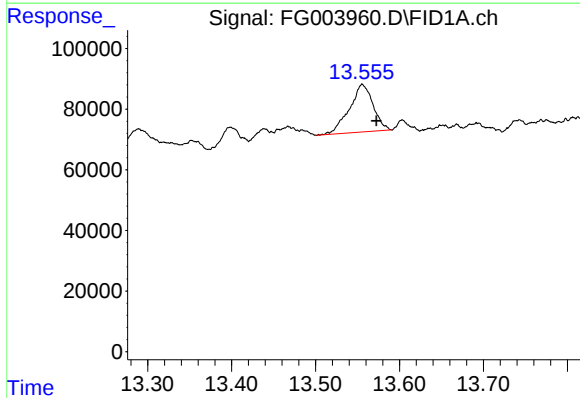
#4 N-TETRADECANE

R.T.: 8.056 min
Delta R.T.: 0.040 min
Response: 191252
Conc: 1.21 ug/ml



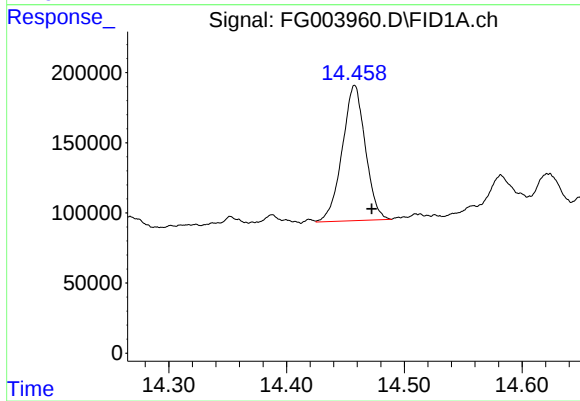
#7 N-EICOSANE

R.T.: 12.397 min
Delta R.T.: 0.024 min
Response: 882118
Conc: 5.63 ug/ml



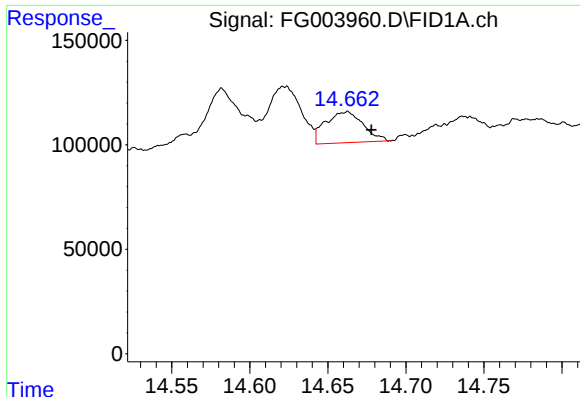
#8 N-DOCOSANE

R.T.: 13.556 min
Delta R.T.: -0.017 min
Response: 307328
Conc: 1.99 ug/ml



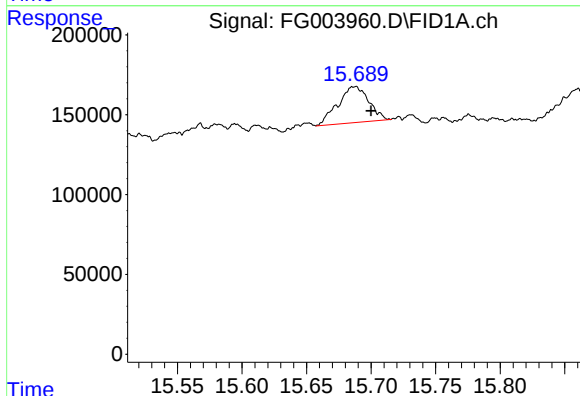
#9 TETRACOSANE-d50 (SURROGATE)

R.T.: 14.458 min
Delta R.T.: -0.014 min
Response: 1313434
Conc: 9.71 ug/ml



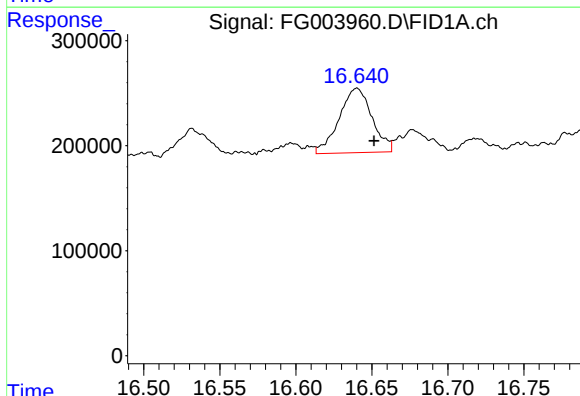
#10 N-TETRACOSANE

R.T.: 14.662 min
Delta R.T.: -0.016 min
Response: 249497
Conc: 1.66 ug/ml



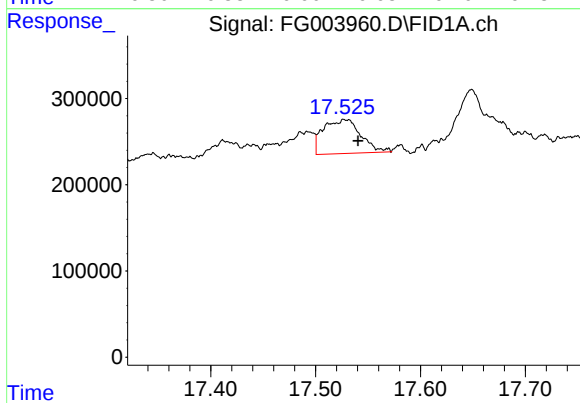
#11 N-HEXACOSANE

R.T.: 15.687 min
Delta R.T.: -0.013 min
Response: 376088
Conc: 2.56 ug/ml



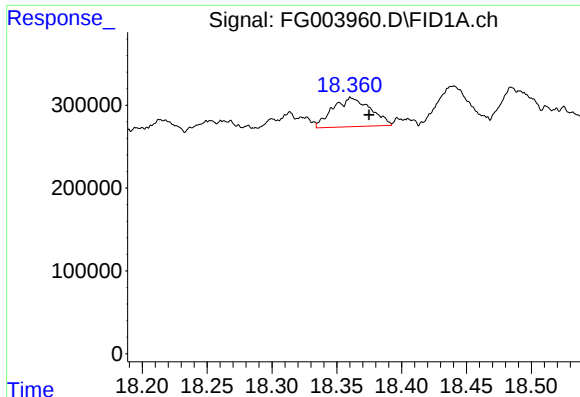
#12 N-OCTACOSANE

R.T.: 16.640 min
Delta R.T.: -0.011 min
Response: 922946
Conc: 6.41 ug/ml



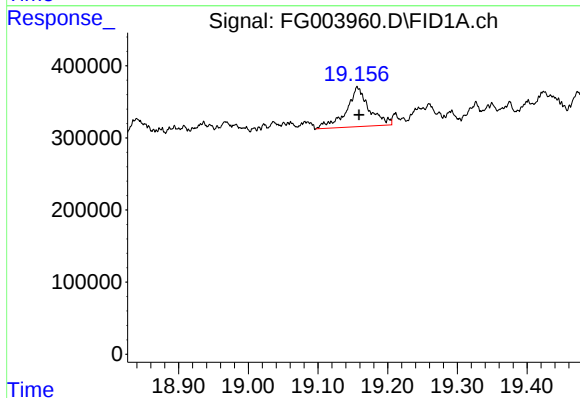
#13 N-TRIACONTANE

R.T.: 17.527 min
Delta R.T.: -0.013 min
Response: 977766
Conc: 6.91 ug/ml



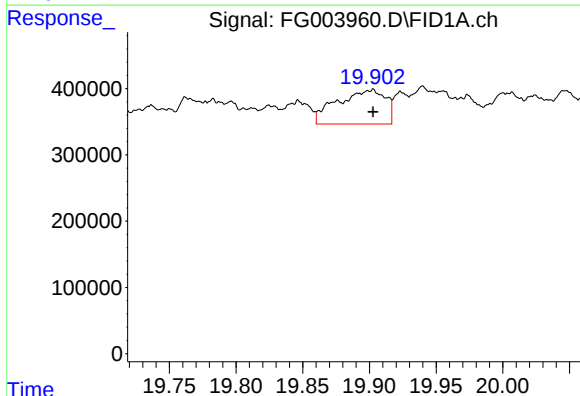
#14 N-DOTRIACONTANE

R.T.: 18.361 min
Delta R.T.: -0.014 min
Response: 711747
Conc: 5.44 ug/ml



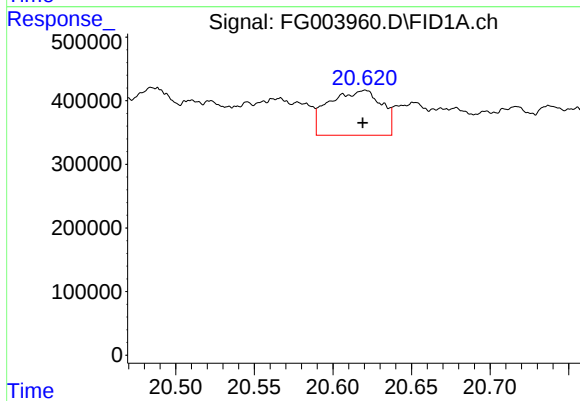
#15 N-TETRATRIACONTANE

R.T.: 19.156 min
Delta R.T.: -0.003 min
Response: 1255726
Conc: 10.65 ug/ml



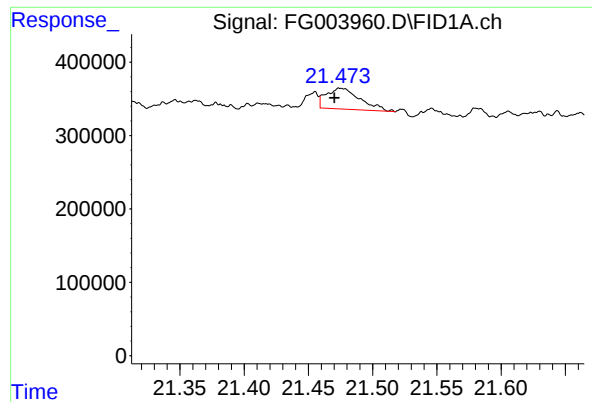
#16 N-HEXATRIACONTANE

R.T.: 19.902 min
Delta R.T.: 0.000 min
Response: 1303281
Conc: 12.35 ug/ml



#17 N-OCTATRIACONTANE

R.T.: 20.621 min
Delta R.T.: 0.002 min
Response: 1642614
Conc: 16.80 ug/ml



#18 N-TETRACONTANE

R.T.: 21.475 min
Delta R.T.: 0.005 min
Response: 517221
Conc: 4.86 ug/ml