

Data Path : Z:\pestpcbsrv\HPCHEM1\FID_G\Data\FG112520\
 Data File : FG007390.D
 Signal(s) : FID1A.ch
 Acq On : 25 Nov 2020 15:02
 Operator : DD\AJ
 Sample : L4882-05
 Misc :
 ALS Vial : 9 Sample Multiplier: 1

Instrument :
 FID_G
 ClientSampleId :

Integration File: autoint1.e
 Quant Time: Nov 26 00:44:03 2020
 Quant Method : Z:\pestpcbsrv\HPCHEM1\FID_G\Method\FG110220.M
 Quant Title :
 QLast Update : Tue Nov 03 02:04:00 2020
 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...	14.746	1537882	12.500 ug/ml
Target Compounds			
4) N-TETRADECANE	8.335f	771998	5.475 ug/ml
10) N-TETRACOSANE	14.934	230299	1.649 ug/ml
11) N-HEXACOSANE	15.973	86636	0.636 ug/ml
12) N-OCTACOSANE	16.926	177671	1.338 ug/ml
13) N-TRIACONTANE	17.816	500269	3.890 ug/ml
14) N-DOTRIACONTANE	18.650	694479	5.857 ug/ml
15) N-TETRATRIACONTANE	19.423	714172	7.390 ug/ml
16) N-HEXATRIACONTANE	20.200	2927119	38.059 ug/ml
18) N-TETRACONTANE	21.888	421721	6.567 ug/ml

(f)=RT Delta > 1/2 Window

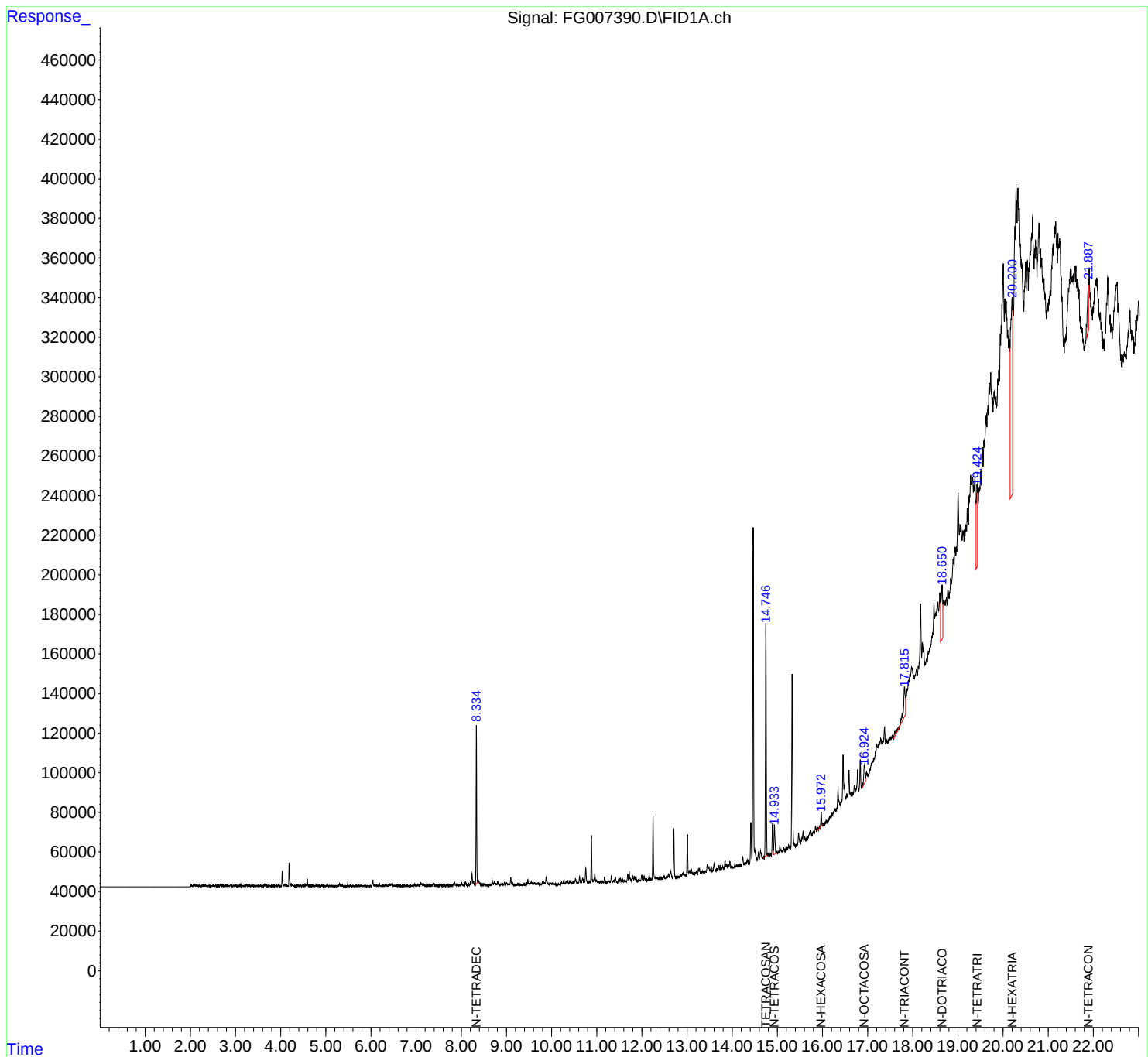
(m)=manual int.

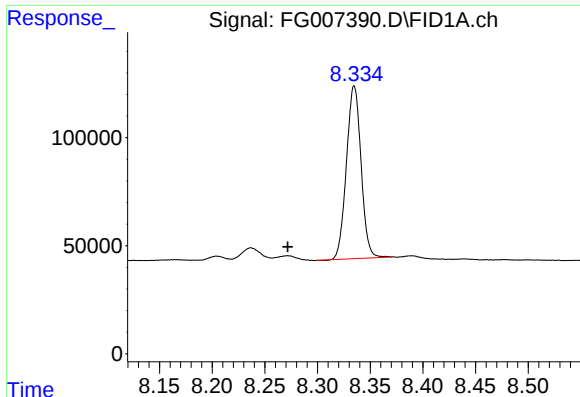
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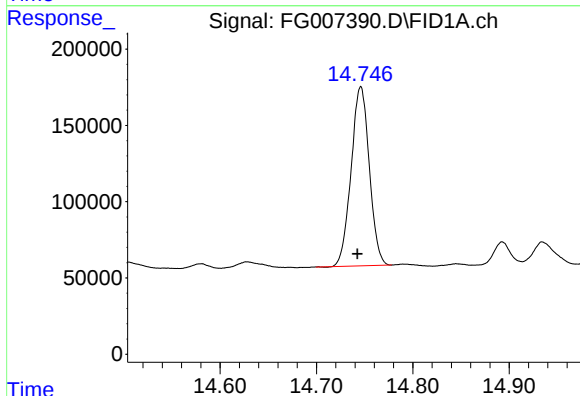




#4 N-TETRADECANE

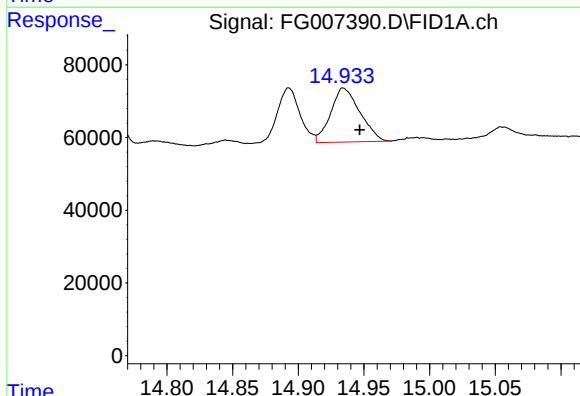
R.T.: 8.335 min
Delta R.T.: 0.063 min
Response: 771998
Conc: 5.47 ug/ml

Instrument :
FID_G
ClientSampleId :



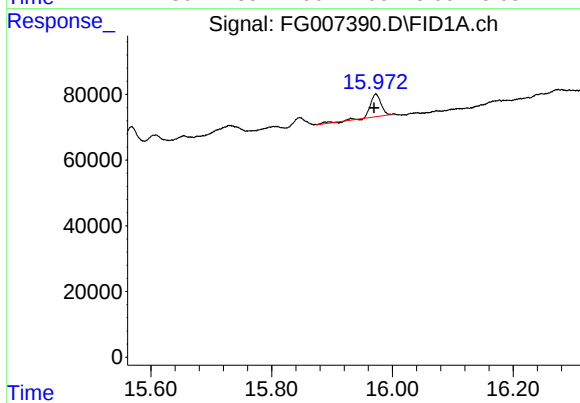
#9 TETRACOSANE-d50 (SURROGATE)

R.T.: 14.746 min
Delta R.T.: 0.004 min
Response: 1537882
Conc: 12.50 ug/ml



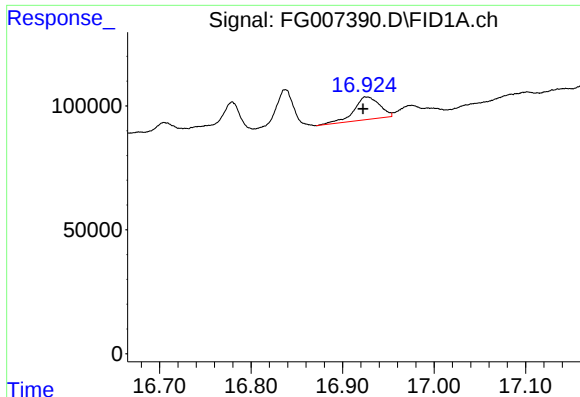
#10 N-TETRACOSANE

R.T.: 14.934 min
Delta R.T.: -0.012 min
Response: 230299
Conc: 1.65 ug/ml



#11 N-HEXACOSANE

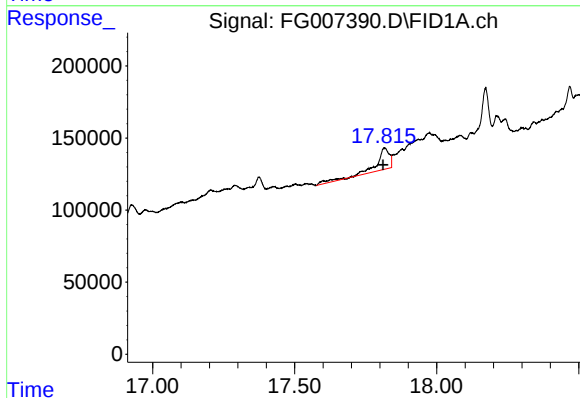
R.T.: 15.973 min
Delta R.T.: 0.003 min
Response: 86636
Conc: 0.64 ug/ml



#12 N-OCTACOSANE

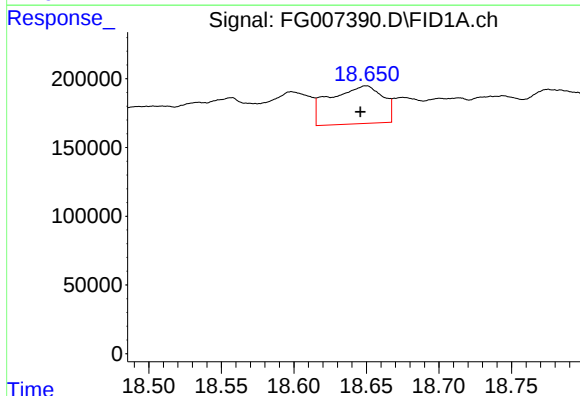
R.T.: 16.926 min
Delta R.T.: 0.003 min
Response: 177671
Conc: 1.34 ug/ml

Instrument :
FID_G
ClientSampleId :



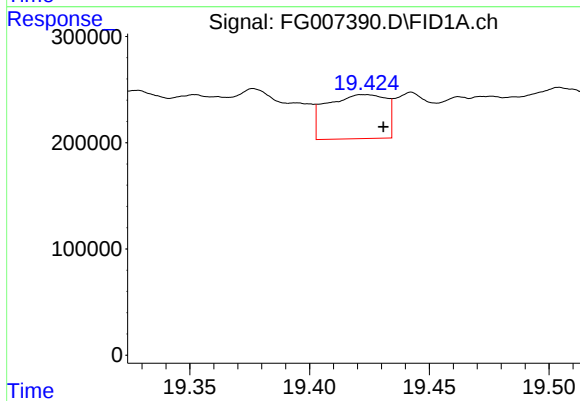
#13 N-TRIACONTANE

R.T.: 17.816 min
Delta R.T.: 0.005 min
Response: 500269
Conc: 3.89 ug/ml



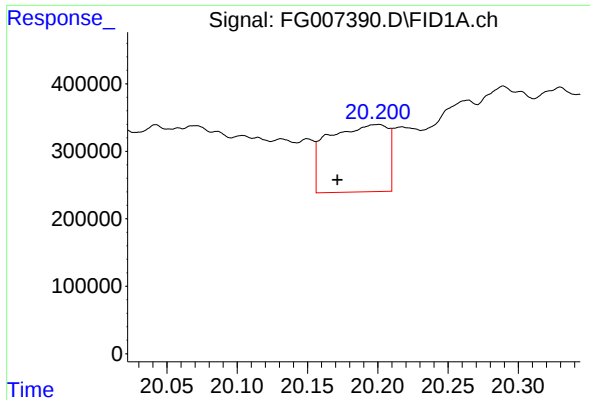
#14 N-DOTRIACONTANE

R.T.: 18.650 min
Delta R.T.: 0.004 min
Response: 694479
Conc: 5.86 ug/ml



#15 N-TETRATRIACONTANE

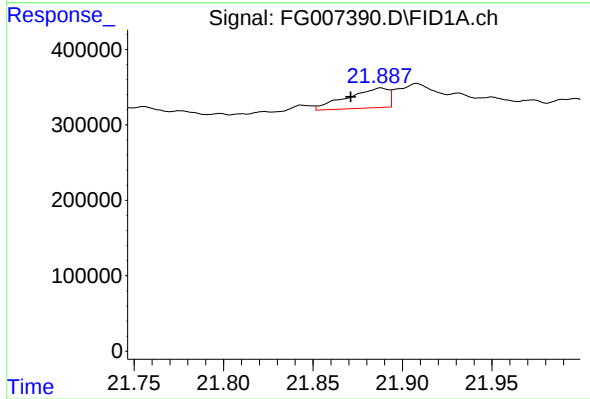
R.T.: 19.423 min
Delta R.T.: -0.008 min
Response: 714172
Conc: 7.39 ug/ml



#16 N-HEXATRIACONTANE

R.T.: 20.200 min
Delta R.T.: 0.029 min
Response: 2927119
Conc: 38.06 ug/ml

Instrument :
FID_G
ClientSampleId :



#18 N-TETRACONTANE

R.T.: 21.888 min
Delta R.T.: 0.017 min
Response: 421721
Conc: 6.57 ug/ml