

Data Path : Z:\pestpcbsrv\HPCHEM1\FID_G\Data\FG111221\
 Data File : FG009047.D
 Signal(s) : FID1A.ch
 Acq On : 12 Nov 2021 22:24
 Operator : AJ\MA
 Sample : M4644-05 10X
 Misc :
 ALS Vial : 14 Sample Multiplier: 1

Instrument :
 FID_G
 ClientSampleId :

Integration File: autoint1.e
 Quant Time: Nov 13 00:36:21 2021
 Quant Method : Z:\pestpcbsrv\HPCHEM1\FID_G\Method\FG110121.M
 Quant Title :
 QLast Update : Tue Nov 02 01:56:13 2021
 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...	14.740	165847	1.437 ug/ml
Target Compounds			
4) N-TETRADECANE	8.199f	26137	0.197 ug/ml
7) N-EICOSANE	12.626	249668	1.825 ug/ml
8) N-DOCOSANE	13.835	49956	0.373 ug/ml
10) N-TETRACOSANE	14.939	1131090	8.563 ug/ml
11) N-HEXACOSANE	15.973	41458	0.326 ug/ml
12) N-OCTACOSANE	16.959	138815	1.129 ug/ml
13) N-TRIACONTANE	17.812	78533	0.671 ug/ml
14) N-DOTRIACONTANE	18.642	111964	1.028 ug/ml
15) N-TETRATRIACONTANE	19.435	165845	1.633 ug/ml
16) N-HEXATRIACONTANE	20.190	22990	0.244 ug/ml

(f)=RT Delta > 1/2 Window

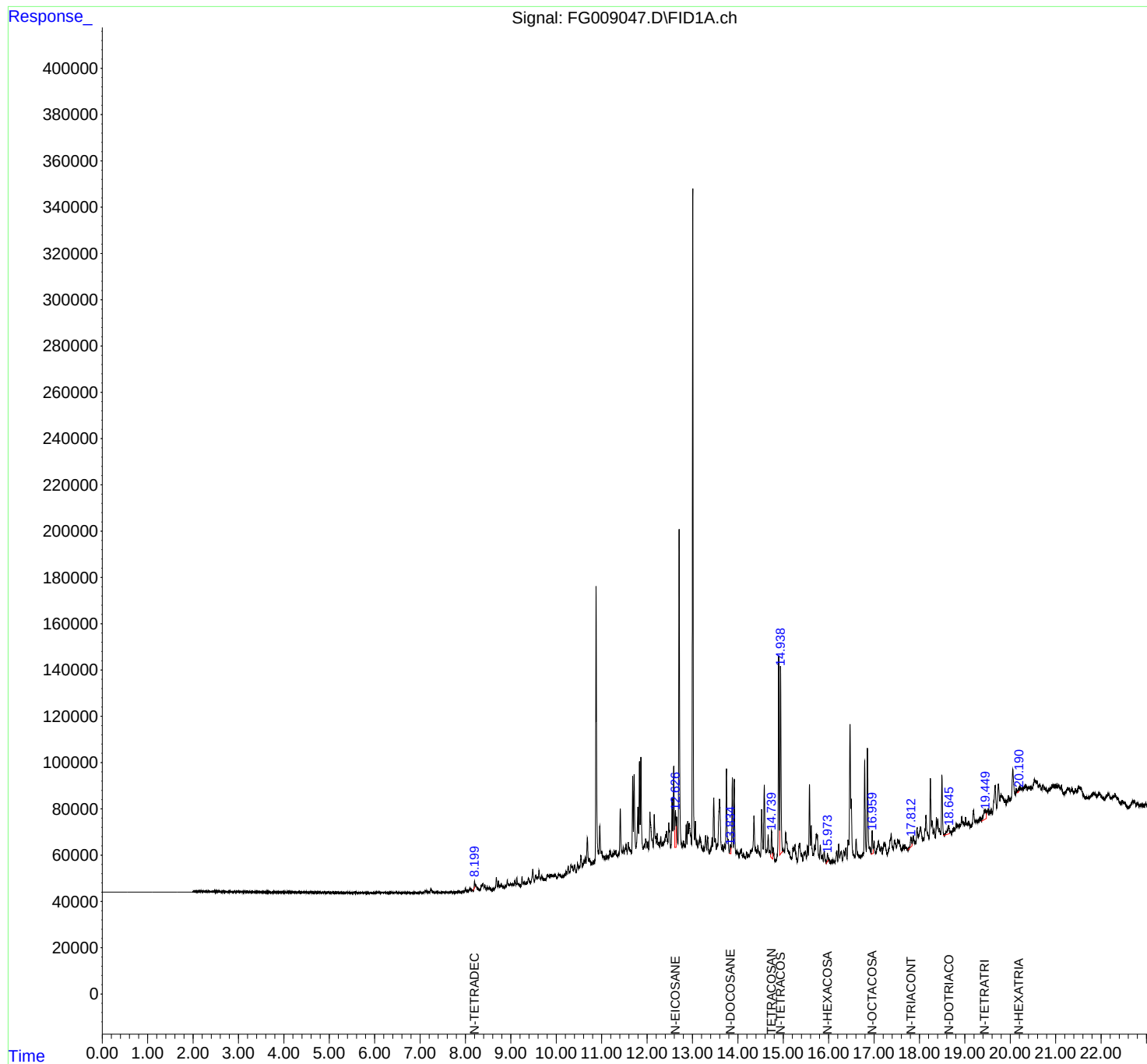
(m)=manual int.

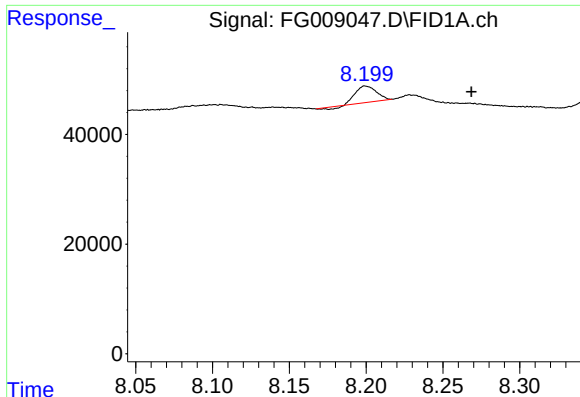
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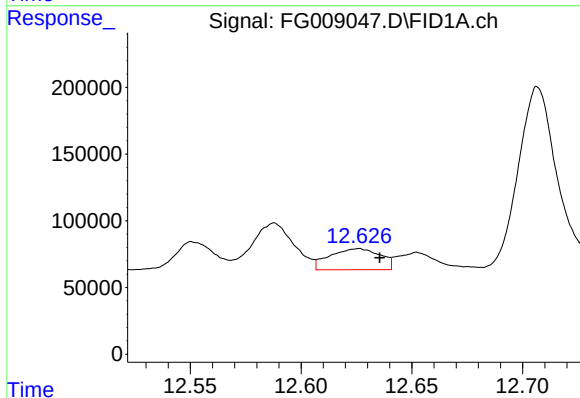




#4 N-TETRADECANE

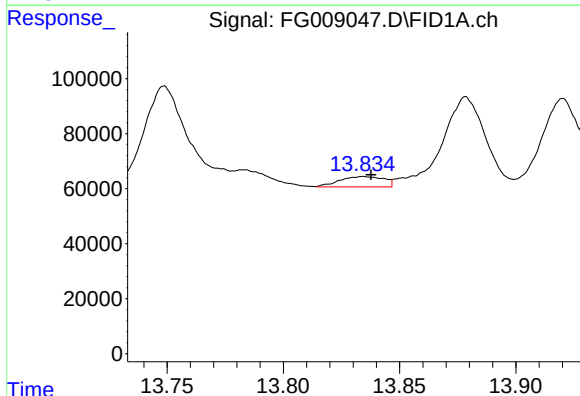
R.T.: 8.199 min
Delta R.T.: -0.069 min
Response: 26137
Conc: 0.20 ug/ml

Instrument :
FID_G
ClientSampleId :



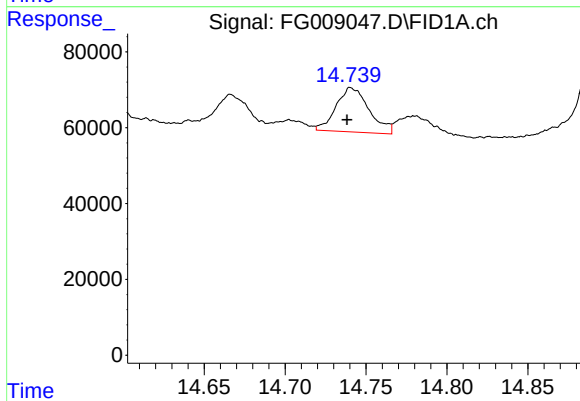
#7 N-EICOSANE

R.T.: 12.626 min
Delta R.T.: -0.009 min
Response: 249668
Conc: 1.83 ug/ml



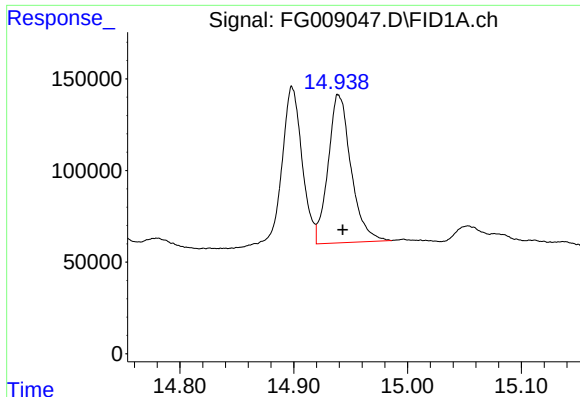
#8 N-DOCOSANE

R.T.: 13.835 min
Delta R.T.: -0.003 min
Response: 49956
Conc: 0.37 ug/ml



#9 TETRACOSANE-d50 (SURROGATE)

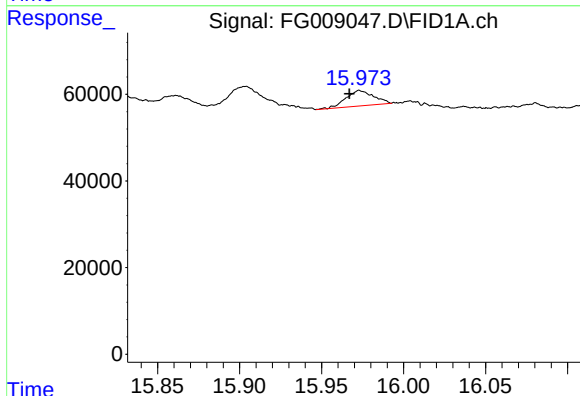
R.T.: 14.740 min
Delta R.T.: 0.002 min
Response: 165847
Conc: 1.44 ug/ml



#10 N-TETRACOSANE

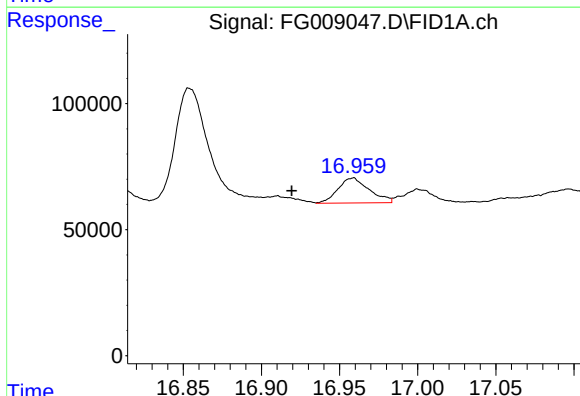
R.T.: 14.939 min
Delta R.T.: -0.004 min
Response: 1131090
Conc: 8.56 ug/ml

Instrument :
FID_G
ClientSampleId :



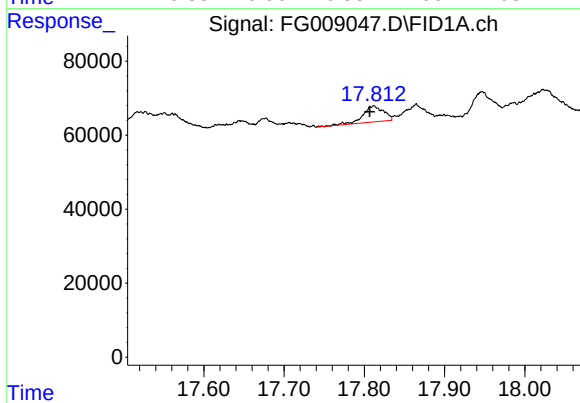
#11 N-HEXACOSANE

R.T.: 15.973 min
Delta R.T.: 0.006 min
Response: 41458
Conc: 0.33 ug/ml



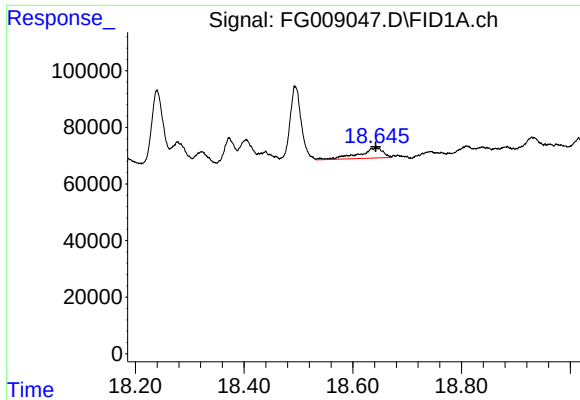
#12 N-OCTACOSANE

R.T.: 16.959 min
Delta R.T.: 0.040 min
Response: 138815
Conc: 1.13 ug/ml



#13 N-TRIACONTANE

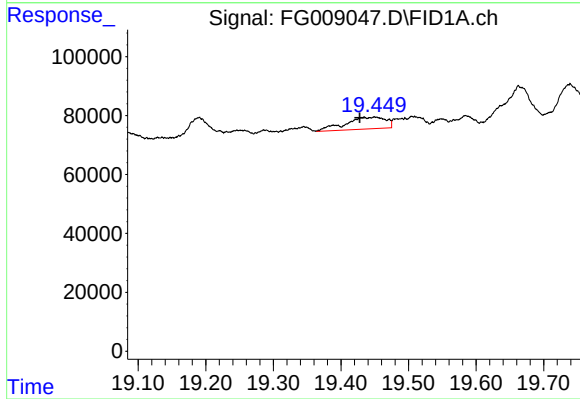
R.T.: 17.812 min
Delta R.T.: 0.005 min
Response: 78533
Conc: 0.67 ug/ml



#14 N-DOTRIACONTANE

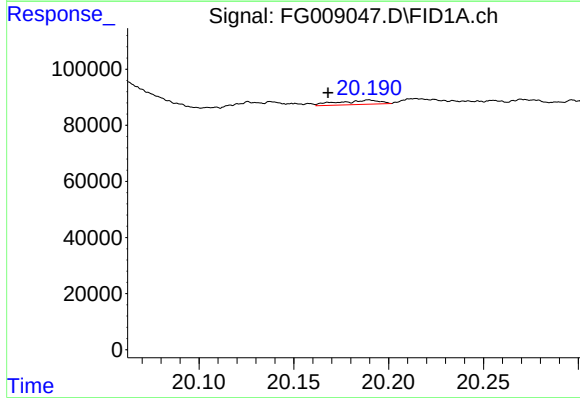
R.T.: 18.642 min
Delta R.T.: 0.000 min
Response: 111964
Conc: 1.03 ug/ml

Instrument :
FID_G
ClientSampleId :



#15 N-TETRATRIACONTANE

R.T.: 19.435 min
Delta R.T.: 0.007 min
Response: 165845
Conc: 1.63 ug/ml



#16 N-HEXATRIACONTANE

R.T.: 20.190 min
Delta R.T.: 0.022 min
Response: 22990
Conc: 0.24 ug/ml