

Data Path : Z:\pestpcbsrv\HPCHEM1\FID_G\Data\FG120121\
 Data File : FG009117.D
 Signal(s) : FID1A.ch
 Acq On : 01 Dec 2021 15:39
 Operator : AJ\MA
 Sample : M4863-01 5X
 Misc :
 ALS Vial : 8 Sample Multiplier: 1

Instrument :
 FID_G
 ClientSampleId :

Integration File: autoint1.e
 Quant Time: Dec 02 00:07:28 2021
 Quant Method : Z:\pestpcbsrv\HPCHEM1\FID_G\Method\FG112321.M
 Quant Title :
 QLast Update : Wed Nov 24 00:59:46 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...	14.754	508964	4.364 ug/ml
Target Compounds			
7) N-EICOSANE	12.637	338713	2.368 ug/ml
8) N-DOCOSANE	13.847	72097	0.525 ug/ml
10) N-TETRACOSANE	14.955	1579694	12.003 ug/ml
11) N-HEXACOSANE	15.989	100915	0.824 ug/ml
12) N-OCTACOSANE	16.929	78743	0.691 ug/ml
13) N-TRIACONTANE	17.829	139392	1.289 ug/ml
14) N-DOTRIACONTANE	18.666	307510	2.991 ug/ml
15) N-TETRATRIACONTANE	19.457	68906	0.697 ug/ml
16) N-HEXATRIACONTANE	20.206	176151	1.874 ug/ml

(f)=RT Delta > 1/2 Window

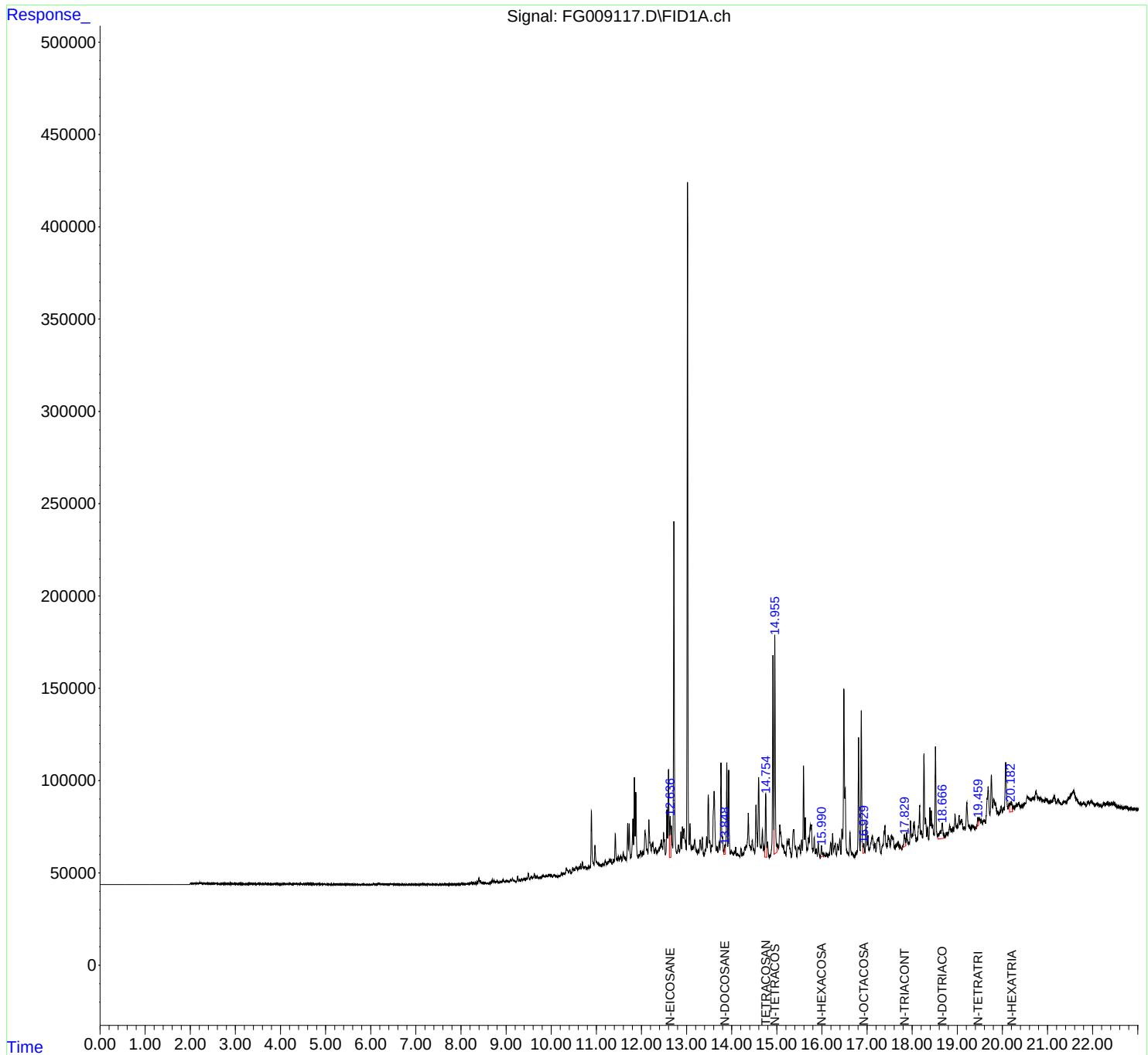
(m)=manual int.

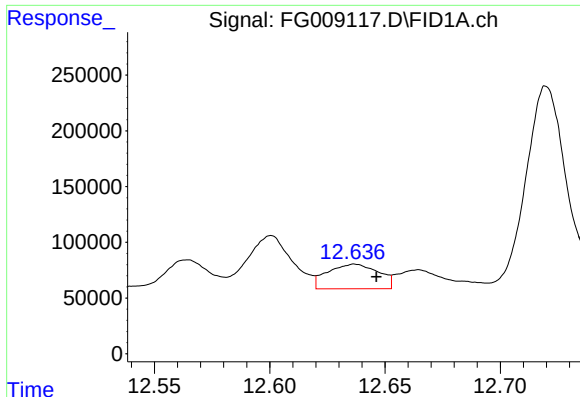
Data Path : Z:\pestpcbsrv\HPCHEM1\FID_G\Data\FG120121\
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Volume Inj. : 1uL
Signal Phase : Rxi-1ms
Signal Info : 20mx0.18mmx0.18um

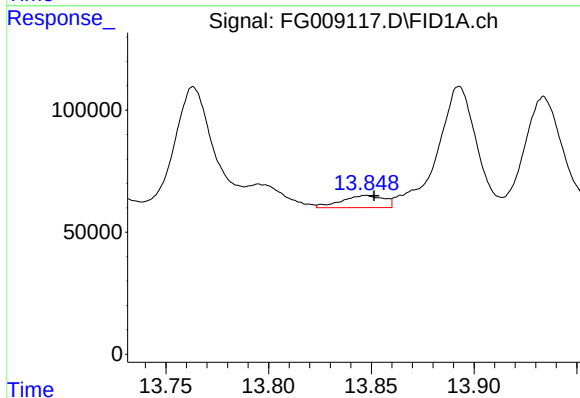




#7 N-EICOSANE

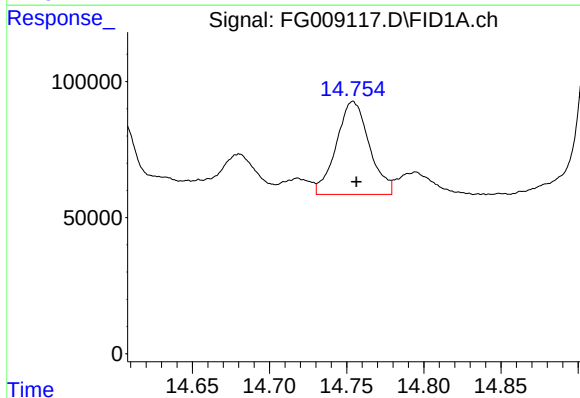
R.T.: 12.637 min
Delta R.T.: -0.010 min
Response: 338713
Conc: 2.37 ug/ml

Instrument :
FID_G
ClientSampleId :



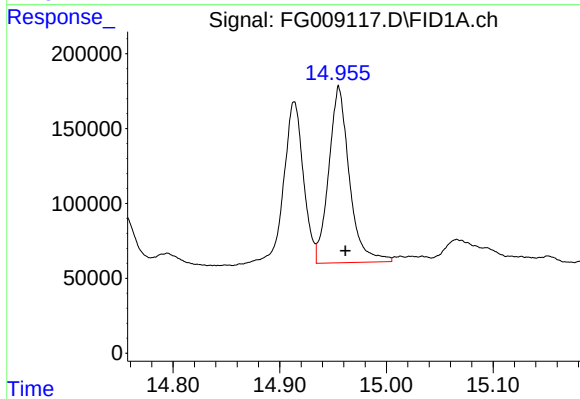
#8 N-DOCOSANE

R.T.: 13.847 min
Delta R.T.: -0.004 min
Response: 72097
Conc: 0.53 ug/ml



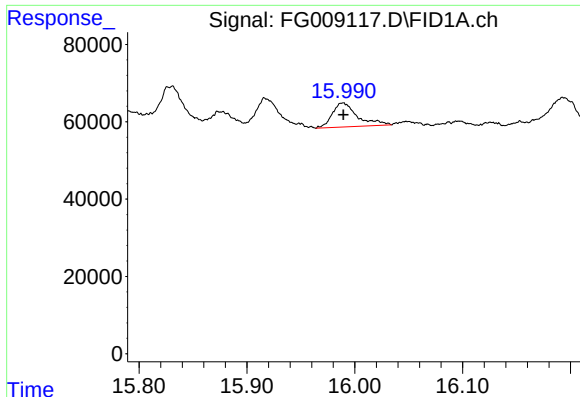
#9 TETRACOSANE-d50 (SURROGATE)

R.T.: 14.754 min
Delta R.T.: -0.002 min
Response: 508964
Conc: 4.36 ug/ml



#10 N-TETRACOSANE

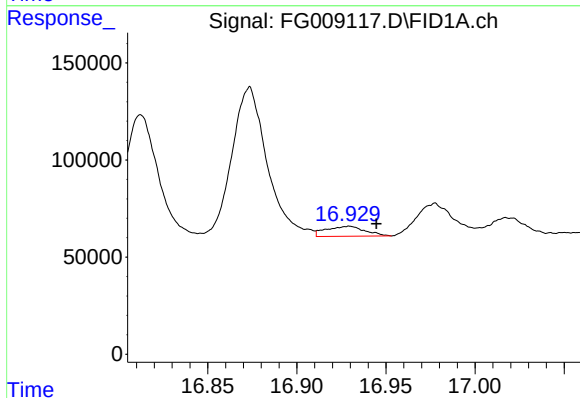
R.T.: 14.955 min
Delta R.T.: -0.006 min
Response: 1579694
Conc: 12.00 ug/ml



#11 N-HEXACOSANE

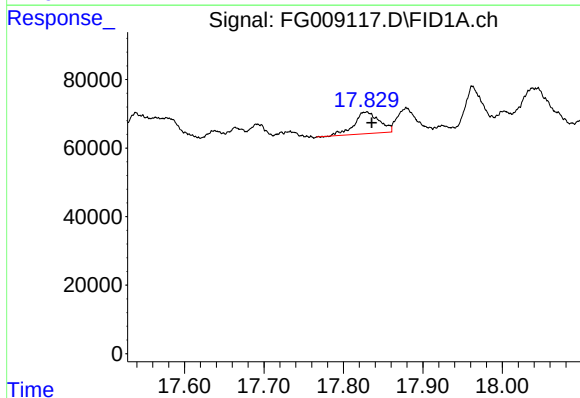
R.T.: 15.989 min
Delta R.T.: 0.000 min
Response: 100915
Conc: 0.82 ug/ml

Instrument :
FID_G
ClientSampleId :



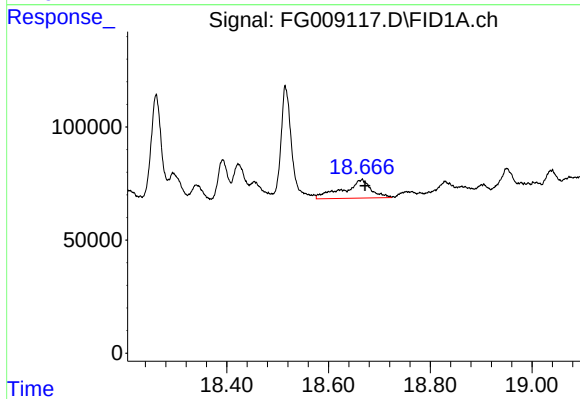
#12 N-OCTACOSANE

R.T.: 16.929 min
Delta R.T.: -0.015 min
Response: 78743
Conc: 0.69 ug/ml



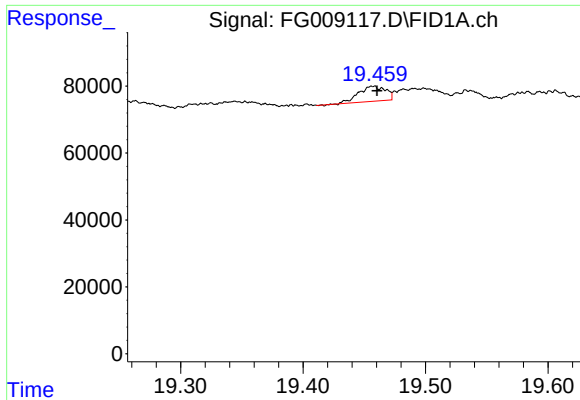
#13 N-TRIACONTANE

R.T.: 17.829 min
Delta R.T.: -0.007 min
Response: 139392
Conc: 1.29 ug/ml



#14 N-DOTRIACONTANE

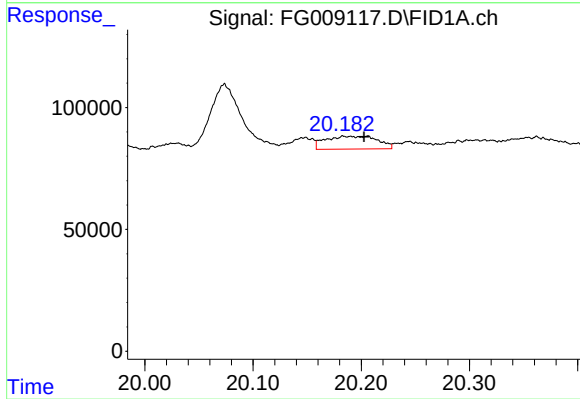
R.T.: 18.666 min
Delta R.T.: -0.005 min
Response: 307510
Conc: 2.99 ug/ml



#15 N-TETRATRIACONTANE

R.T.: 19.457 min
Delta R.T.: -0.003 min
Response: 68906
Conc: 0.70 ug/ml

Instrument :
FID_G
ClientSampleId :



#16 N-HEXATRIACONTANE

R.T.: 20.206 min
Delta R.T.: 0.003 min
Response: 176151
Conc: 1.87 ug/ml