

Data Path : Z:\pestpcbsrv\HPCHEM1\FID_G\Data\FG121621\
 Data File : FG009299.D
 Signal(s) : FID1A.ch
 Acq On : 16 Dec 2021 12:22
 Operator : AJ\MA
 Sample : M5074-04
 Misc :
 ALS Vial : 6 Sample Multiplier: 1

Instrument :
 FID_G
 ClientSampleId :

Integration File: autoint1.e
 Quant Time: Dec 16 13:59:24 2021
 Quant Method : Z:\pestpcbsrv\HPCHEM1\FID_G\Method\FG121521.M
 Quant Title :
 QLast Update : Thu Dec 16 05:01:34 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...	14.521	1649914	11.945 ug/ml
Target Compounds			
4) N-TETRADECANE	8.059	87991	0.547 ug/ml
6) N-OCTADECANE	11.105	48083	0.295 ug/ml
7) N-EICOSANE	12.419	61958	0.382 ug/ml
10) N-TETRACOSANE	14.710	183671	1.164 ug/ml
11) N-HEXACOSANE	15.749	113257	0.735 ug/ml
12) N-OCTACOSANE	16.702	106821	0.714 ug/ml
13) N-TRIACONTANE	17.578	297095	2.073 ug/ml
14) N-DOTRIACONTANE	18.415	603210	4.502 ug/ml
15) N-TETRATRIACONTANE	19.208	508711	4.057 ug/ml
16) N-HEXATRIACONTANE	19.919	1253537	10.848 ug/ml
17) N-OCTATRIACONTANE	20.653	383123	3.481 ug/ml
18) N-TETRACONTANE	21.478	41063	0.373 ug/ml

(f)=RT Delta > 1/2 Window

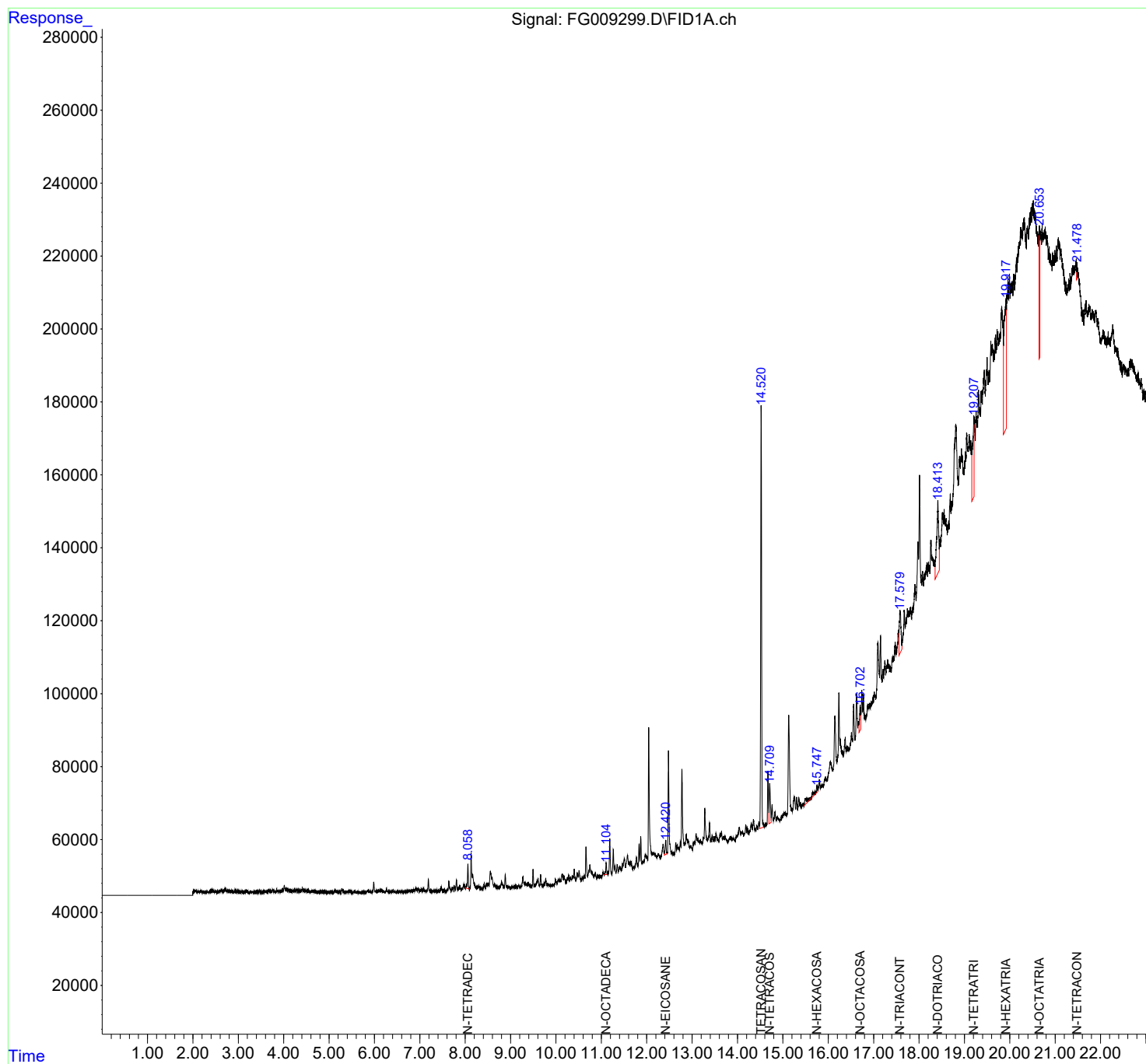
(m)=manual int.

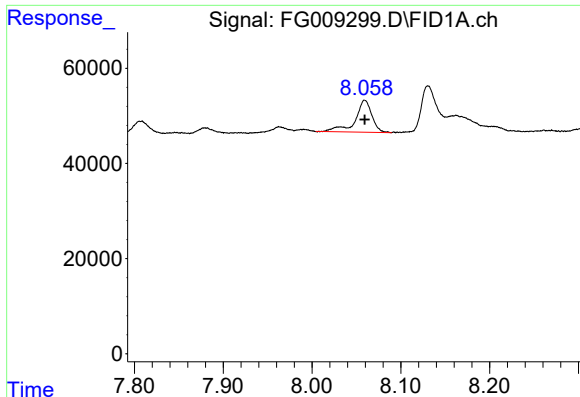
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Signal Info : 20mx0.18mmx0.18um

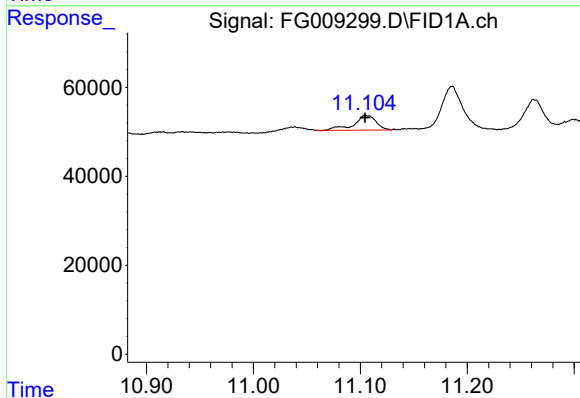




#4 N-TETRADECANE

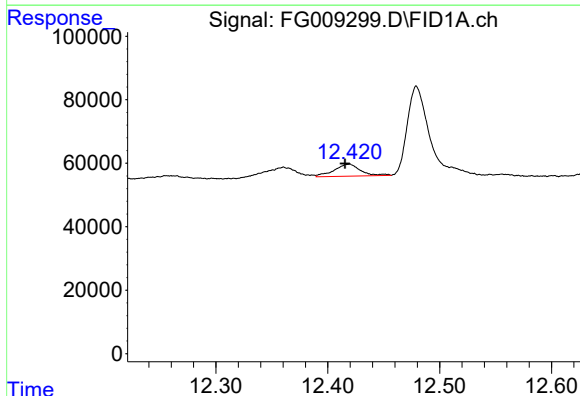
R.T.: 8.059 min
Delta R.T.: 0.000 min
Response: 87991
Conc: 0.55 ug/ml

Instrument :
FID_G
ClientSampleId :



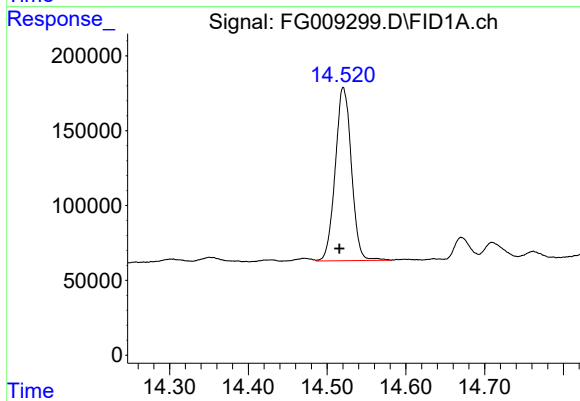
#6 N-OCTADECANE

R.T.: 11.105 min
Delta R.T.: 0.000 min
Response: 48083
Conc: 0.30 ug/ml



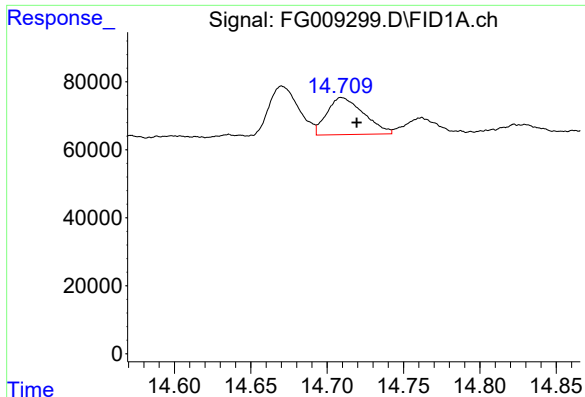
#7 N-EICOSANE

R.T.: 12.419 min
Delta R.T.: 0.004 min
Response: 61958
Conc: 0.38 ug/ml



#9 TETRACOSANE-d50 (SURROGATE)

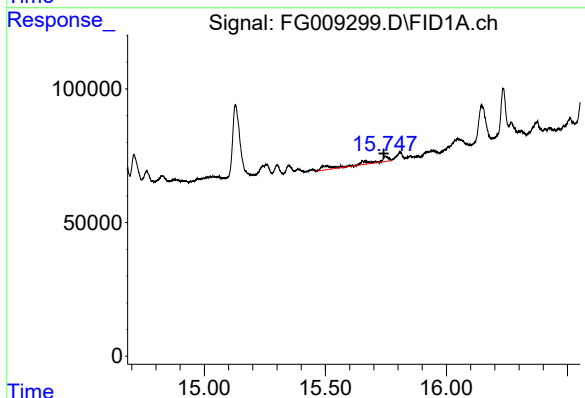
R.T.: 14.521 min
Delta R.T.: 0.005 min
Response: 1649914
Conc: 11.95 ug/ml



#10 N-TETRACOSANE

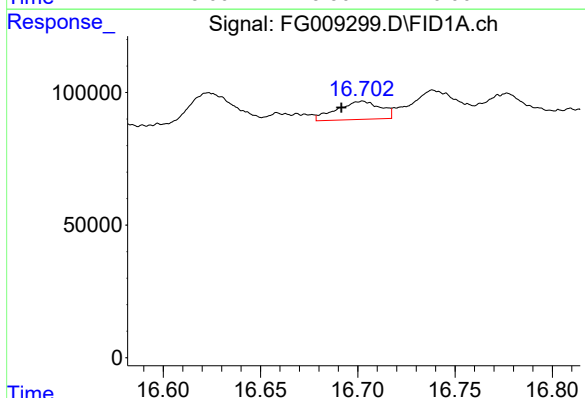
R.T.: 14.710 min
Delta R.T.: -0.010 min
Response: 183671
Conc: 1.16 ug/ml

Instrument :
FID_G
ClientSampleId :



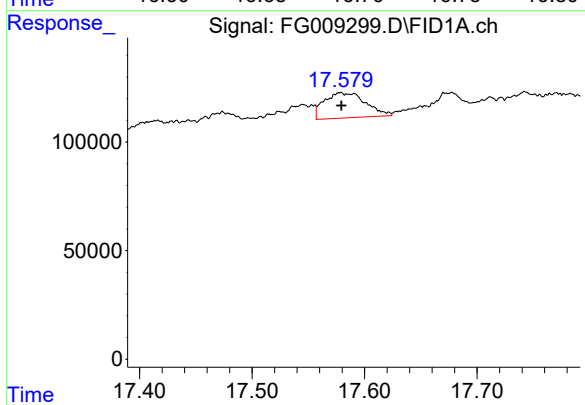
#11 N-HEXACOSANE

R.T.: 15.749 min
Delta R.T.: 0.008 min
Response: 113257
Conc: 0.73 ug/ml



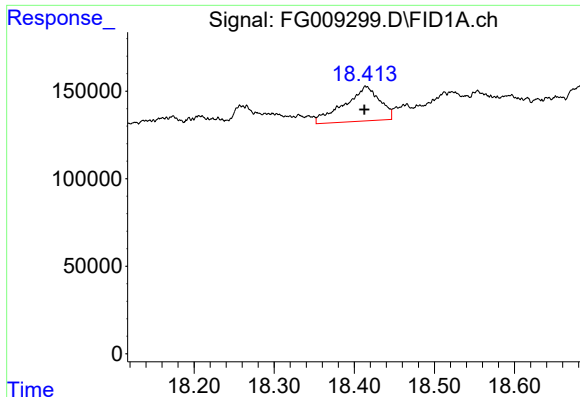
#12 N-OCTACOSANE

R.T.: 16.702 min
Delta R.T.: 0.011 min
Response: 106821
Conc: 0.71 ug/ml



#13 N-TRIACONTANE

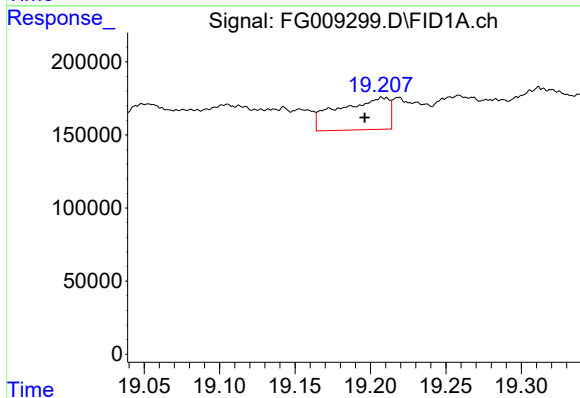
R.T.: 17.578 min
Delta R.T.: -0.001 min
Response: 297095
Conc: 2.07 ug/ml



#14 N-DOTRIACONTANE

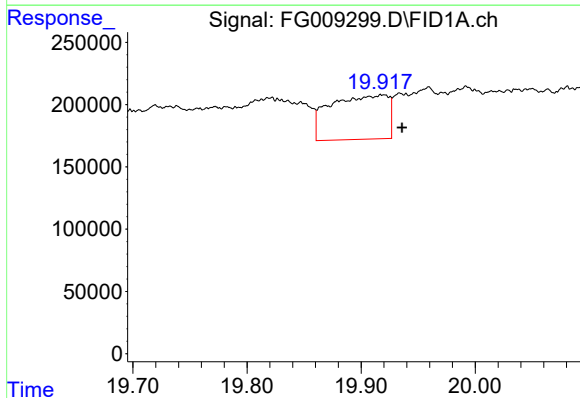
R.T.: 18.415 min
Delta R.T.: 0.002 min
Response: 603210
Conc: 4.50 ug/ml

Instrument :
FID_G
ClientSampleId :



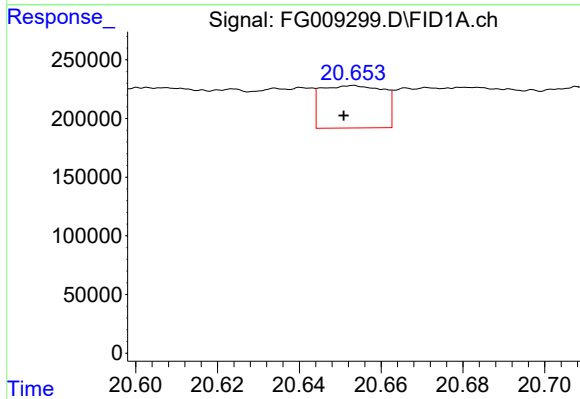
#15 N-TETRATRIACONTANE

R.T.: 19.208 min
Delta R.T.: 0.012 min
Response: 508711
Conc: 4.06 ug/ml



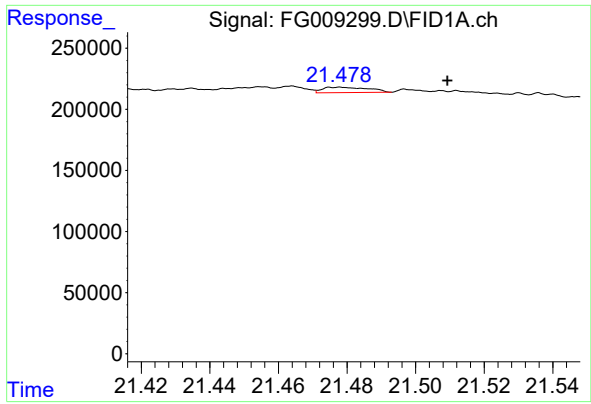
#16 N-HEXATRIACONTANE

R.T.: 19.919 min
Delta R.T.: -0.017 min
Response: 1253537
Conc: 10.85 ug/ml



#17 N-OCTATRIACONTANE

R.T.: 20.653 min
Delta R.T.: 0.002 min
Response: 383123
Conc: 3.48 ug/ml



#18 N-TETRACONTANE

R.T.: 21.478 min
Delta R.T.: -0.032 min
Response: 41063
Conc: 0.37 ug/ml

Instrument :
FID_G
ClientSampleId :