

Data Path : Z:\pestpcbsrv\HPCHEM1\FID_G\Data\FG090821\
 Data File : FG008741.D
 Signal(s) : FID1A.ch
 Acq On : 08 Sep 2021 14:56
 Operator : DD\AJ
 Sample : M3668-01
 Misc :
 ALS Vial : 7 Sample Multiplier: 1

Instrument :
 FID_G
 ClientSampleId :

Integration File: autoint1.e
 Quant Time: Sep 09 01:38:44 2021
 Quant Method : Z:\pestpcbsrv\HPCHEM1\FID_G\Method\FG090721.M
 Quant Title :
 QLast Update : Wed Sep 08 09:33:21 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...	14.745	1936700	17.438 ug/ml
Target Compounds			
4) N-TETRADECANE	8.274	66119	0.487 ug/ml
5) N-HEXADECANE	9.881	122246	0.913 ug/ml
6) N-OCTADECANE	11.325	154500	1.148 ug/ml
7) N-EICOSANE	12.639	110829	0.833 ug/ml
8) N-DOCOSANE	13.841	57973	0.450 ug/ml
10) N-TETRACOSANE	14.946	49914	0.395 ug/ml
11) N-HEXACOSANE	15.973	52013	0.423 ug/ml
12) N-OCTACOSANE	16.924	72013	0.600 ug/ml
13) N-TRIACONTANE	17.814	94027	0.816 ug/ml
14) N-DOTRIACONTANE	18.648	140798	1.318 ug/ml
15) N-TETRATRIACONTANE	19.433	69303	0.709 ug/ml
16) N-HEXATRIACONTANE	20.175	48151	0.521 ug/ml

(f)=RT Delta > 1/2 Window

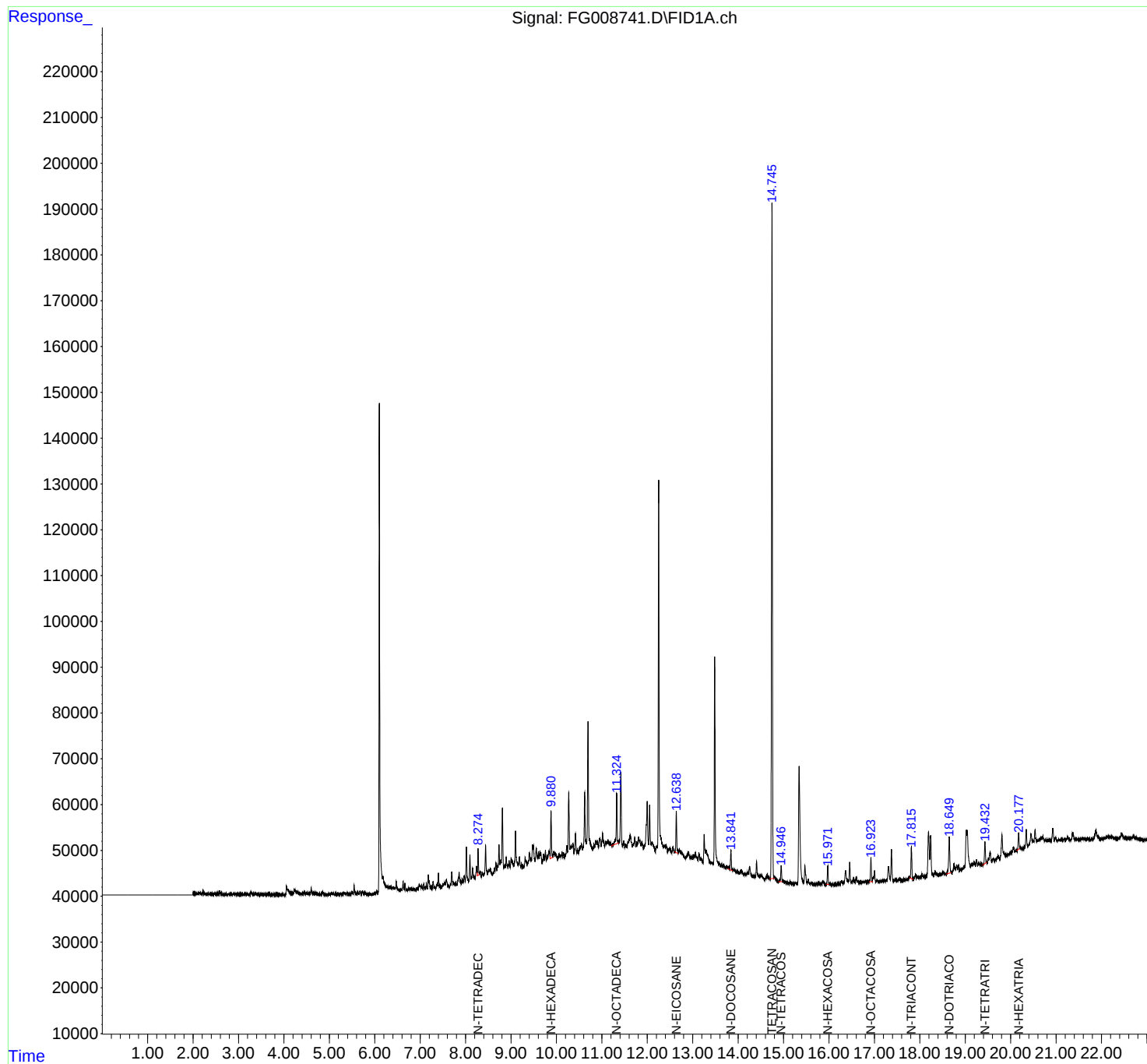
(m)=manual int.

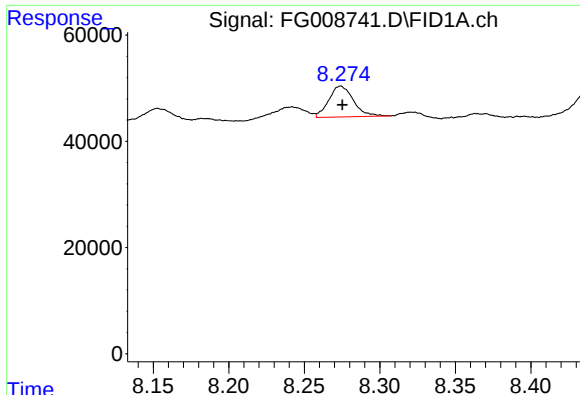
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Signal Info : 20mx0.18mmx0.18um

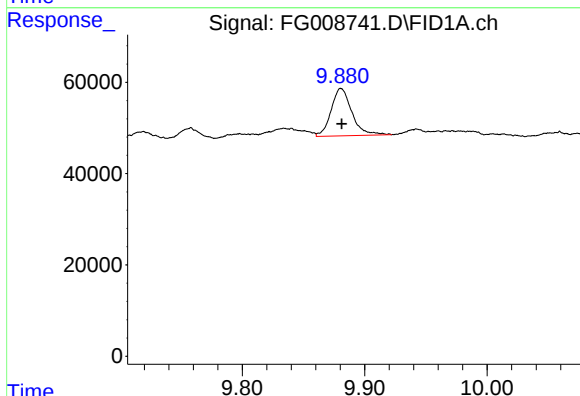




#4 N-TETRADECANE

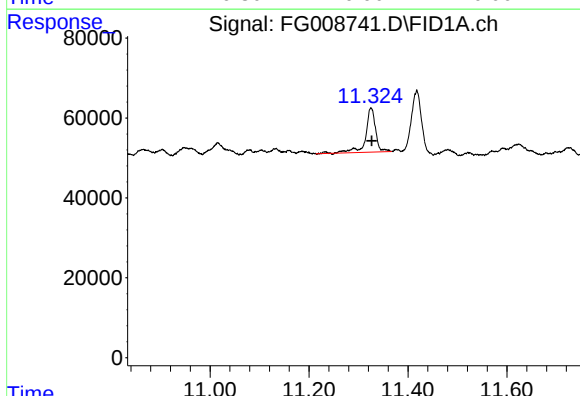
R.T.: 8.274 min
Delta R.T.: 0.000 min
Response: 66119
Conc: 0.49 ug/ml

Instrument :
FID_G
ClientSampleId :



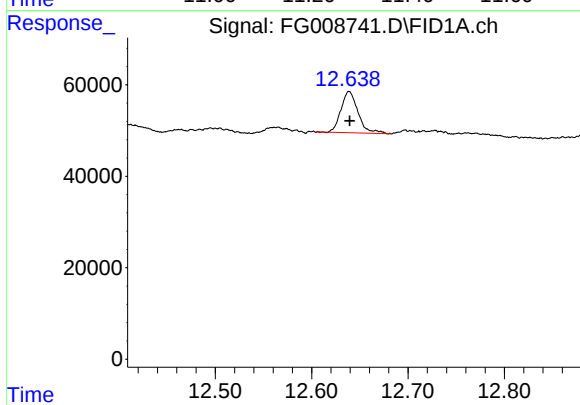
#5 N-HEXADECANE

R.T.: 9.881 min
Delta R.T.: 0.000 min
Response: 122246
Conc: 0.91 ug/ml



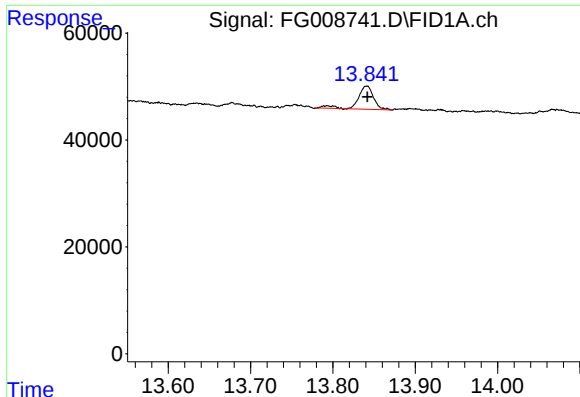
#6 N-OCTADECANE

R.T.: 11.325 min
Delta R.T.: -0.001 min
Response: 154500
Conc: 1.15 ug/ml



#7 N-EICOSANE

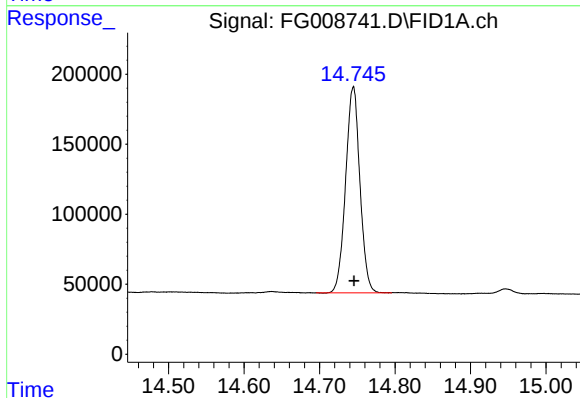
R.T.: 12.639 min
Delta R.T.: 0.000 min
Response: 110829
Conc: 0.83 ug/ml



#8 N-DOCOSANE

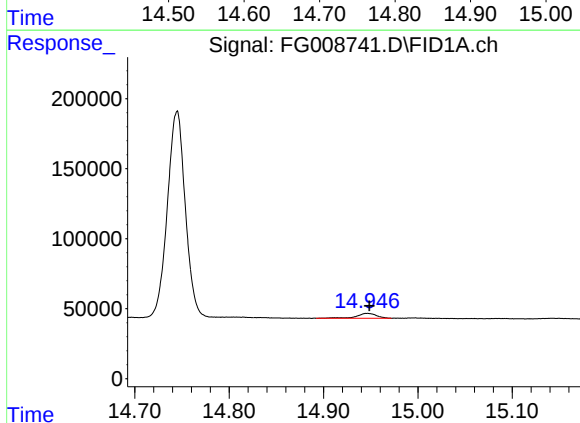
R.T.: 13.841 min
Delta R.T.: 0.000 min
Response: 57973
Conc: 0.45 ug/ml

Instrument :
FID_G
ClientSampleId :



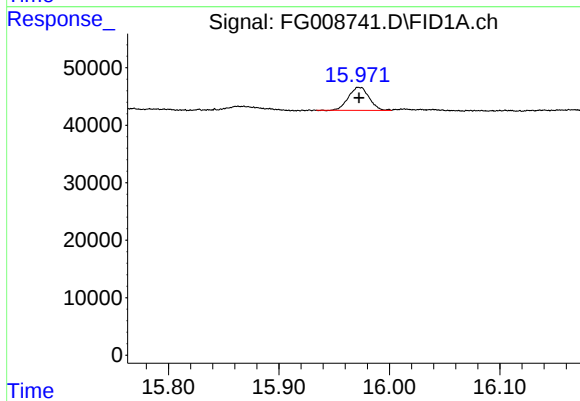
#9 TETRACOSANE-d50 (SURROGATE)

R.T.: 14.745 min
Delta R.T.: 0.000 min
Response: 1936700
Conc: 17.44 ug/ml



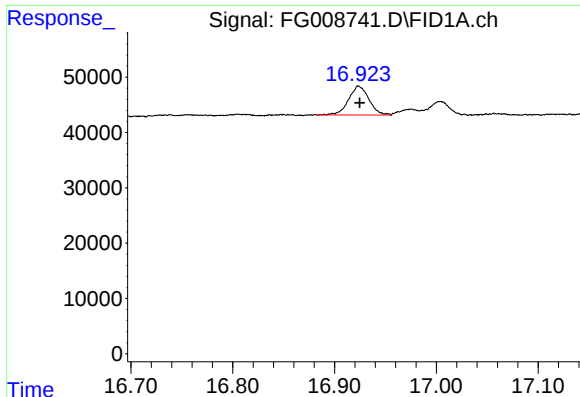
#10 N-TETRACOSANE

R.T.: 14.946 min
Delta R.T.: -0.002 min
Response: 49914
Conc: 0.39 ug/ml



#11 N-HEXACOSANE

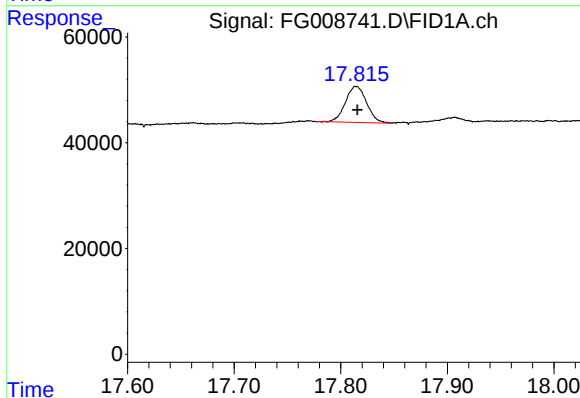
R.T.: 15.973 min
Delta R.T.: 0.000 min
Response: 52013
Conc: 0.42 ug/ml



#12 N-OCTACOSANE

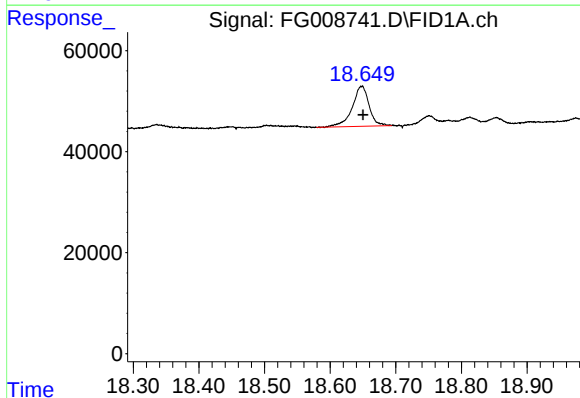
R.T.: 16.924 min
Delta R.T.: -0.001 min
Response: 72013
Conc: 0.60 ug/ml

Instrument :
FID_G
ClientSampleId :



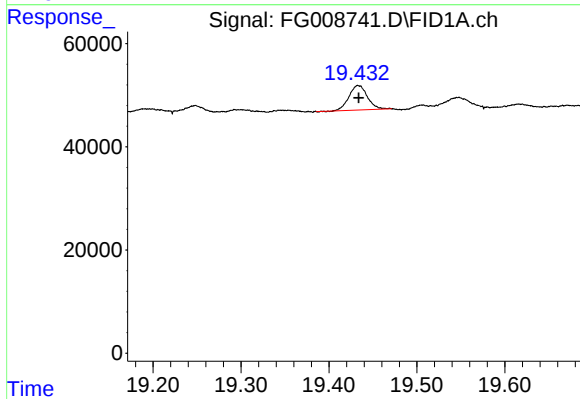
#13 N-TRIACONTANE

R.T.: 17.814 min
Delta R.T.: 0.000 min
Response: 94027
Conc: 0.82 ug/ml



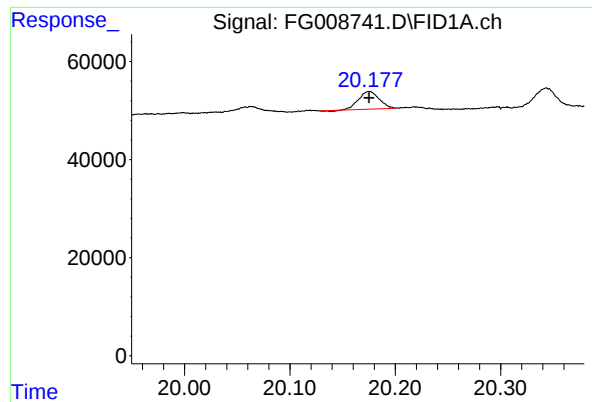
#14 N-DOTRIACONTANE

R.T.: 18.648 min
Delta R.T.: -0.002 min
Response: 140798
Conc: 1.32 ug/ml



#15 N-TETRATRIACONTANE

R.T.: 19.433 min
Delta R.T.: 0.000 min
Response: 69303
Conc: 0.71 ug/ml



#16 N-HEXATRIACONTANE

R.T.: 20.175 min
Delta R.T.: 0.000 min
Response: 48151
Conc: 0.52 ug/ml

Instrument :
FID_G
ClientSampleId :