

Data Path : Z:\pestpcbsrv\HPCHEM1\FID_G\Data\FG121621\
 Data File : FG009305.D
 Signal(s) : FID1A.ch
 Acq On : 16 Dec 2021 15:27
 Operator : AJ\MA
 Sample : M5074-08 2X
 Misc :
 ALS Vial : 12 Sample Multiplier: 1

Instrument :
 FID_G
 ClientSampleId :

Integration File: autoint1.e
 Quant Time: Dec 16 15:58:26 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	1126028	8.153 ug/ml
Target Compounds			
7) N-EICOSANE	12.478f	532858	3.282 ug/ml
10) N-TETRACOSANE	14.709	216732	1.373 ug/ml
11) N-HEXACOSANE	15.748	66855	0.434 ug/ml
12) N-OCTACOSANE	16.698	92061	0.615 ug/ml
13) N-TRIACONTANE	17.587	189283	1.321 ug/ml
14) N-DOTRIACONTANE	18.419	356937	2.664 ug/ml
15) N-TETRATRIACONTANE	19.209	129988	1.037 ug/ml
16) N-HEXATRIACONTANE	19.952	83913	0.726 ug/ml

(f)=RT Delta > 1/2 Window

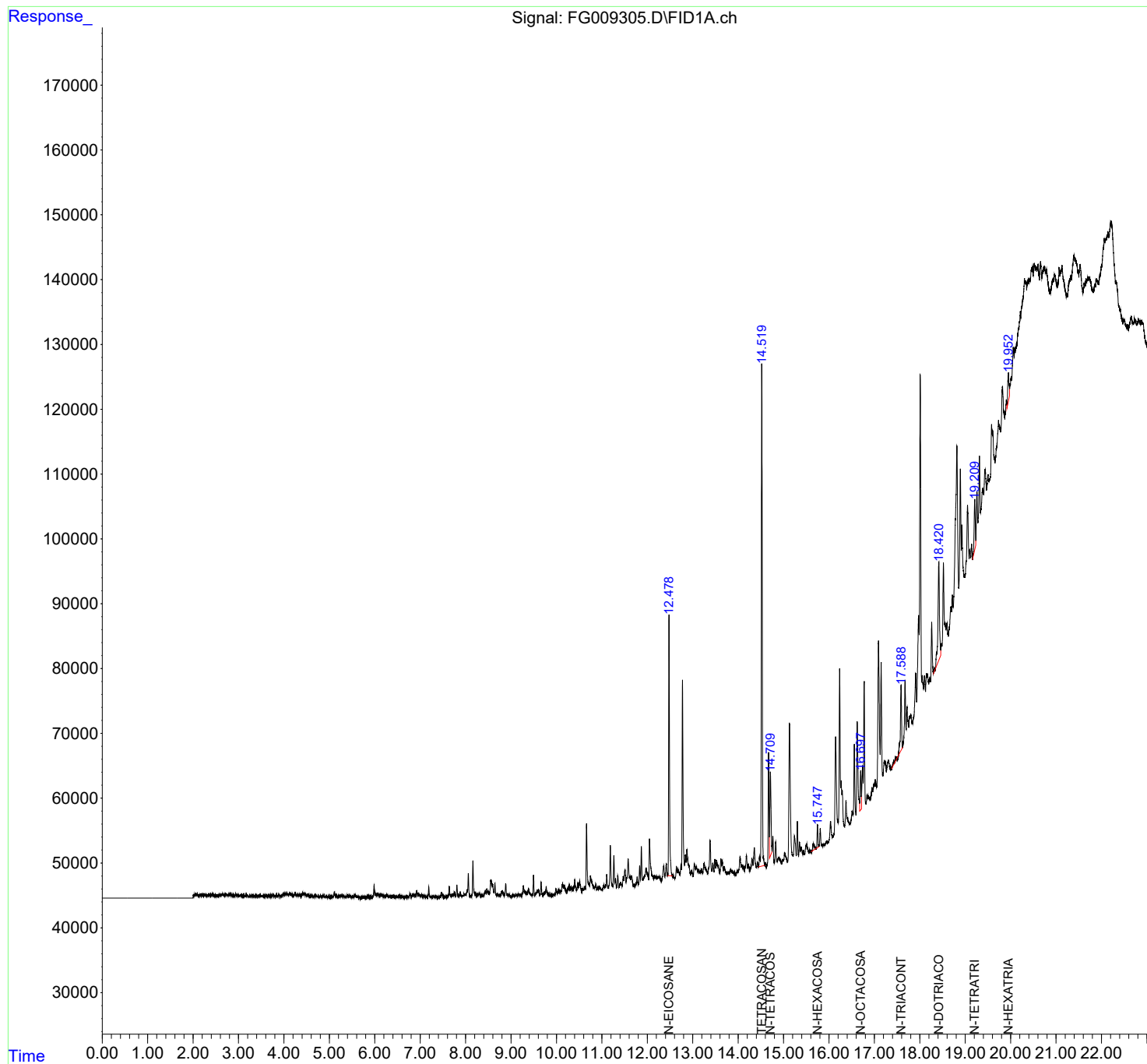
(m)=manual int.

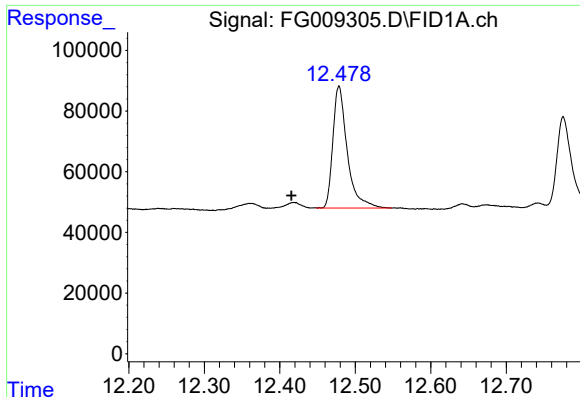
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Signal Info : 20mx0.18mmx0.18um

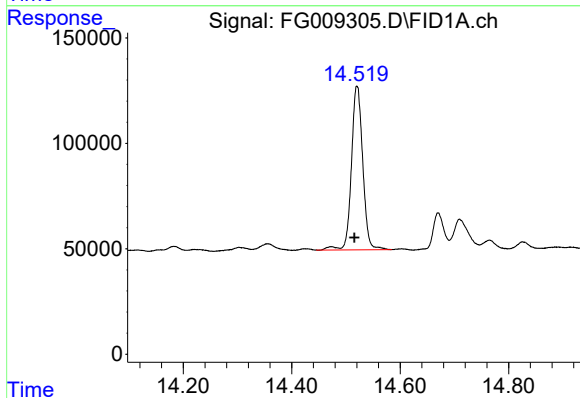




#7 N-EICOSANE

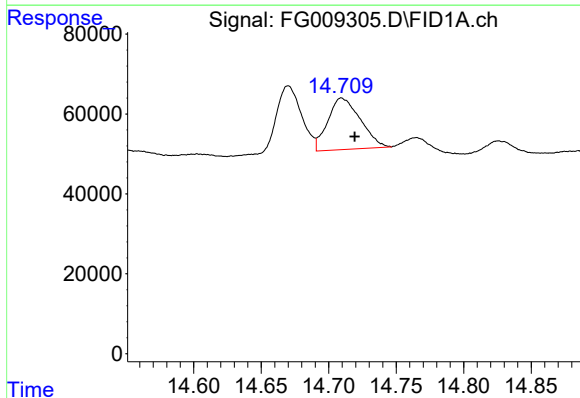
R.T.: 12.478 min
Delta R.T.: 0.063 min
Response: 532858
Conc: 3.28 ug/ml

Instrument :
FID_G
ClientSampleId :



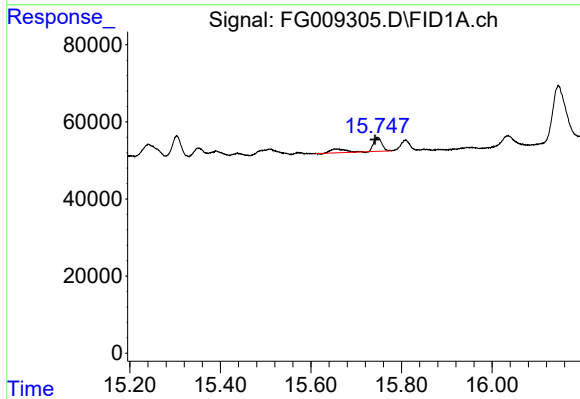
#9 TETRACOSANE-d50 (SURROGATE)

R.T.: 14.521 min
Delta R.T.: 0.005 min
Response: 1126028
Conc: 8.15 ug/ml



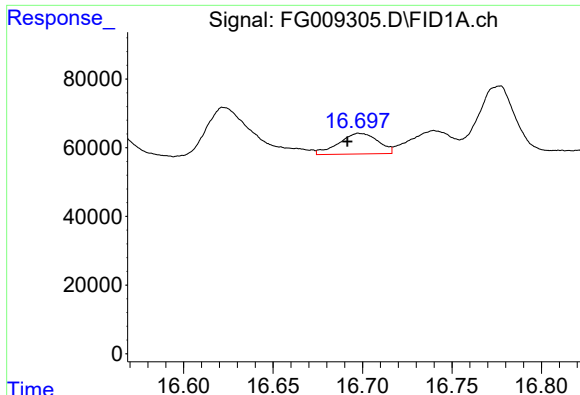
#10 N-TETRACOSANE

R.T.: 14.709 min
Delta R.T.: -0.010 min
Response: 216732
Conc: 1.37 ug/ml



#11 N-HEXACOSANE

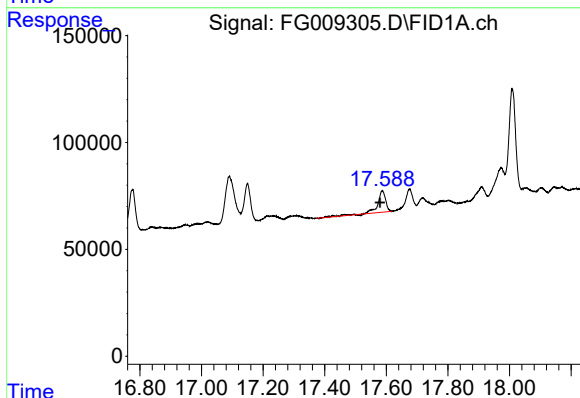
R.T.: 15.748 min
Delta R.T.: 0.006 min
Response: 66855
Conc: 0.43 ug/ml



#12 N-OCTACOSANE

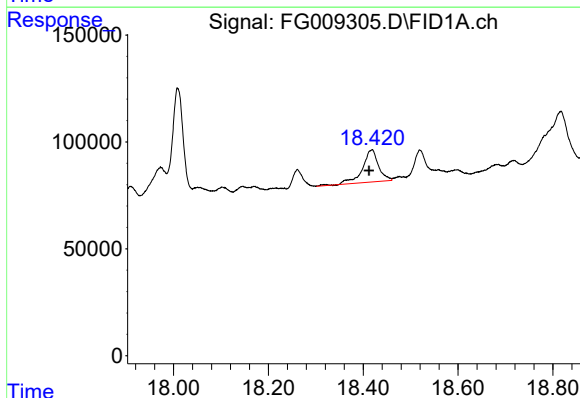
R.T.: 16.698 min
Delta R.T.: 0.007 min
Response: 92061
Conc: 0.62 ug/ml

Instrument :
FID_G
ClientSampleId :



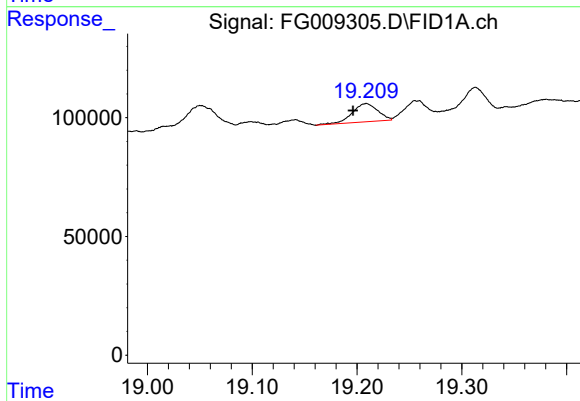
#13 N-TRIACONTANE

R.T.: 17.587 min
Delta R.T.: 0.008 min
Response: 189283
Conc: 1.32 ug/ml



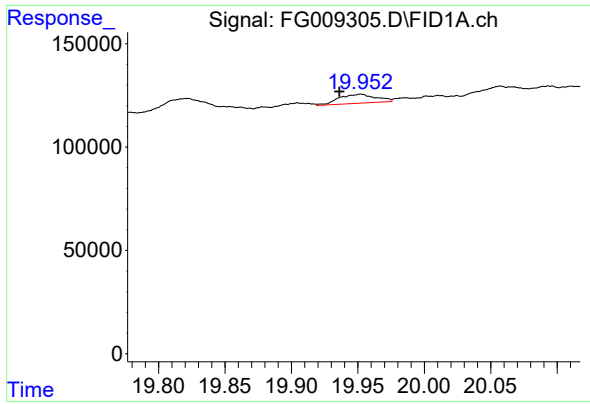
#14 N-DOTRIACONTANE

R.T.: 18.419 min
Delta R.T.: 0.007 min
Response: 356937
Conc: 2.66 ug/ml



#15 N-TETRATRIACONTANE

R.T.: 19.209 min
Delta R.T.: 0.013 min
Response: 129988
Conc: 1.04 ug/ml



#16 N-HEXATRIACONTANE

R.T.: 19.952 min
Delta R.T.: 0.016 min
Response: 83913
Conc: 0.73 ug/ml

Instrument :

FID_G

ClientSampleId :