

Data Path : Z:\pestpcbsrv\HPCHEM1\FID_G\Data\FG081121\
 Data File : FG008594.D
 Signal(s) : FID1A.ch
 Acq On : 11 Aug 2021 18:12
 Operator : DD\AJ
 Sample : M3331-07 2X
 Misc :
 ALS Vial : 20 Sample Multiplier: 1

Instrument :
 FID_G
 ClientSampleId :

Integration File: autoint1.e
 Quant Time: Aug 12 01:39:05 2021
 Quant Method : Z:\pestpcbsrv\HPCHEM1\FID_G\Method\FG071521.M
 Quant Title :
 QLast Update : Thu Jul 15 13:17:03 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...	14.759	850601	5.969 ug/ml
Target Compounds			
3) N-DODECANE	6.487	80282	0.522 ug/ml
4) N-TETRADECANE	8.288	170168	1.092 ug/ml
5) N-HEXADECANE	9.895	114302	0.736 ug/ml
6) N-OCTADECANE	11.341	106406	0.658 ug/ml
7) N-EICOSANE	12.655	115288	0.707 ug/ml
10) N-TETRACOSANE	14.951	684254	4.172 ug/ml
11) N-HEXACOSANE	15.988	127327	0.785 ug/ml
12) N-OCTACOSANE	16.941	108349	0.676 ug/ml
13) N-TRIACONTANE	17.829	287475	1.819 ug/ml
14) N-DOTRIACONTANE	18.663	257161	1.712 ug/ml
15) N-TETRATRIACONTANE	19.451	100791	0.731 ug/ml
17) N-OCTATRIACONTANE	21.010f	1962308	19.669 ug/ml

(f)=RT Delta > 1/2 Window

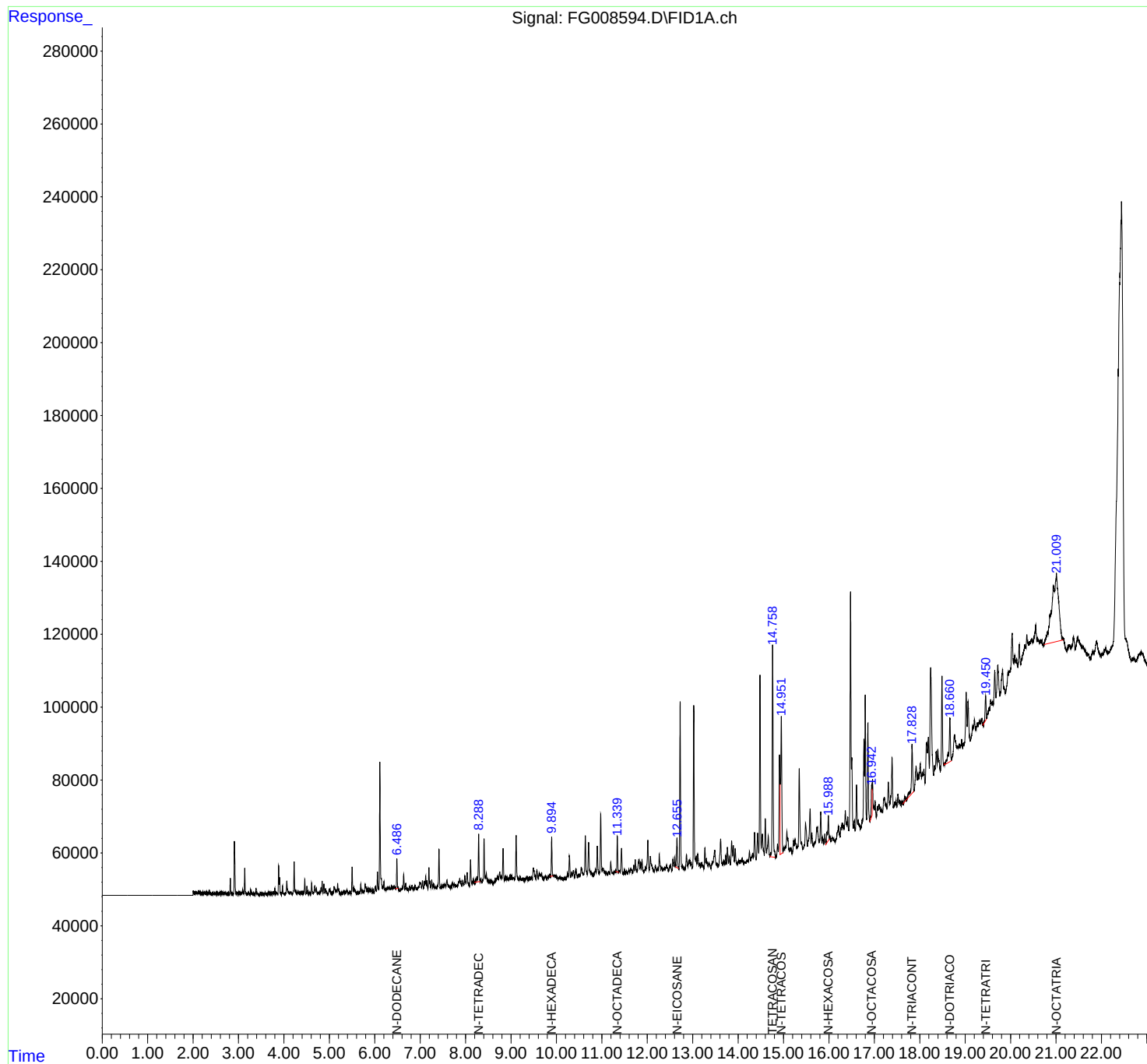
(m)=manual int.

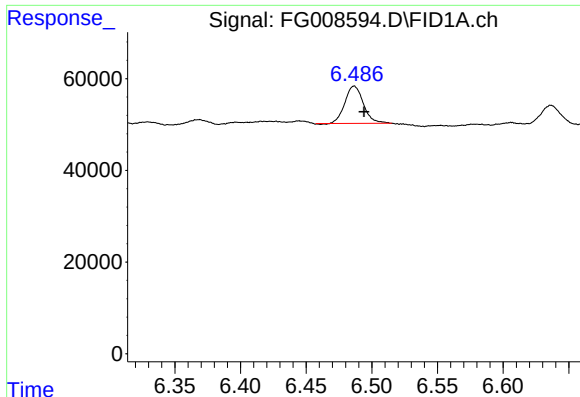
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Signal Info : 20mx0.18mmx0.18um

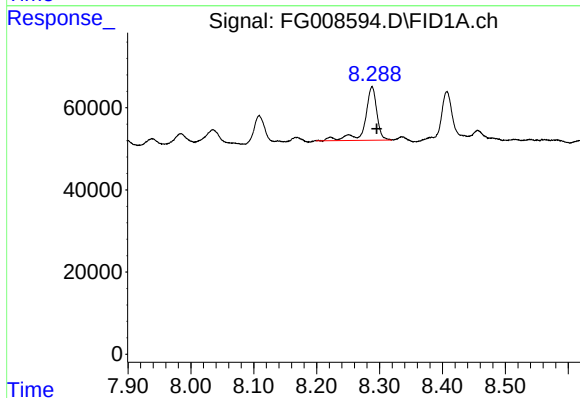




#3 N-DODECANE

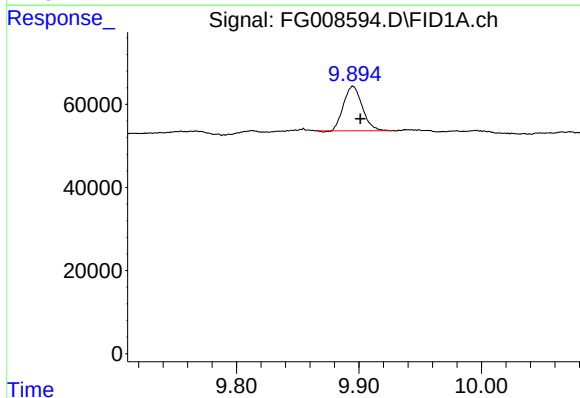
R.T.: 6.487 min
Delta R.T.: -0.008 min
Response: 80282
Conc: 0.52 ug/ml

Instrument :
FID_G
ClientSampleId :



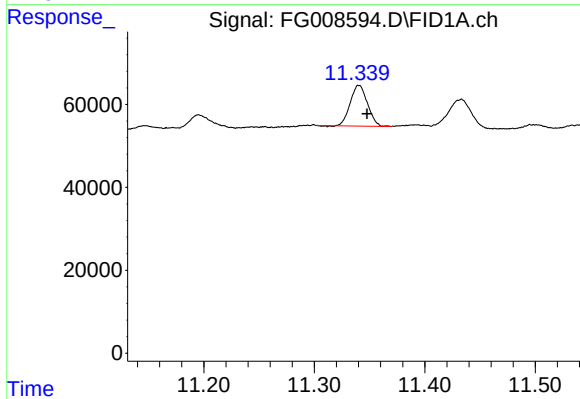
#4 N-TETRADECANE

R.T.: 8.288 min
Delta R.T.: -0.007 min
Response: 170168
Conc: 1.09 ug/ml



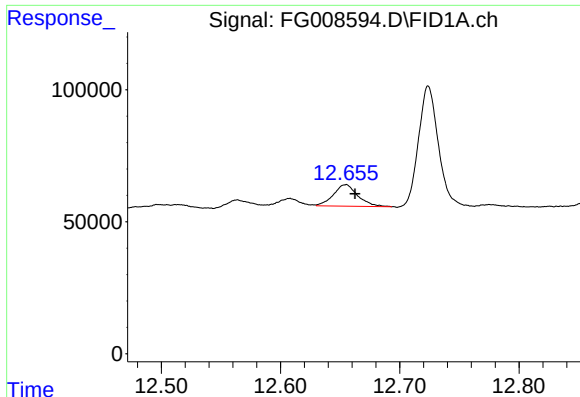
#5 N-HEXADECANE

R.T.: 9.895 min
Delta R.T.: -0.006 min
Response: 114302
Conc: 0.74 ug/ml



#6 N-OCTADECANE

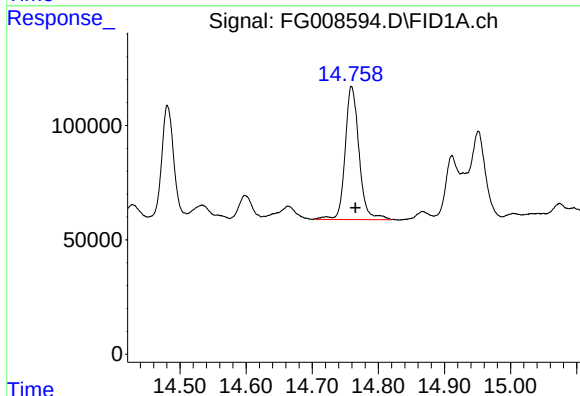
R.T.: 11.341 min
Delta R.T.: -0.007 min
Response: 106406
Conc: 0.66 ug/ml



#7 N-EICOSANE

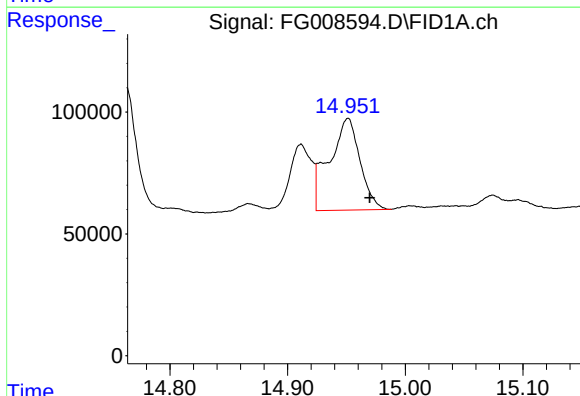
R.T.: 12.655 min
Delta R.T.: -0.008 min
Response: 115288
Conc: 0.71 ug/ml

Instrument :
FID_G
ClientSampleId :



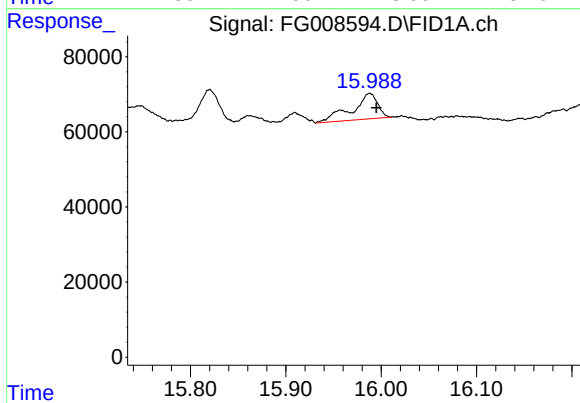
#9 TETRACOSANE-d50 (SURROGATE)

R.T.: 14.759 min
Delta R.T.: -0.006 min
Response: 850601
Conc: 5.97 ug/ml



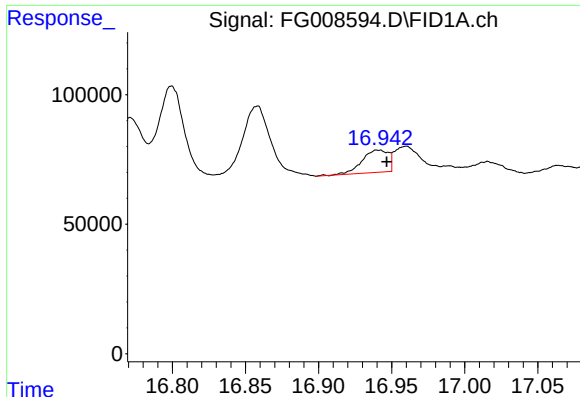
#10 N-TETRACOSANE

R.T.: 14.951 min
Delta R.T.: -0.019 min
Response: 684254
Conc: 4.17 ug/ml



#11 N-HEXACOSANE

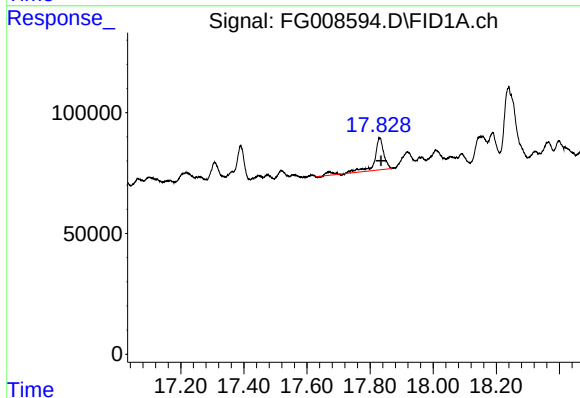
R.T.: 15.988 min
Delta R.T.: -0.007 min
Response: 127327
Conc: 0.79 ug/ml



#12 N-OCTACOSANE

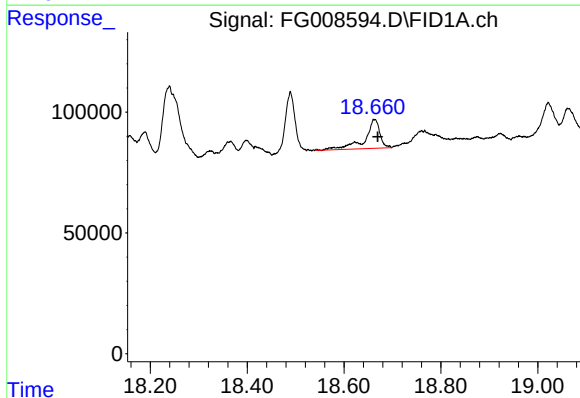
R.T.: 16.941 min
Delta R.T.: -0.006 min
Response: 108349
Conc: 0.68 ug/ml

Instrument :
FID_G
ClientSampleId :



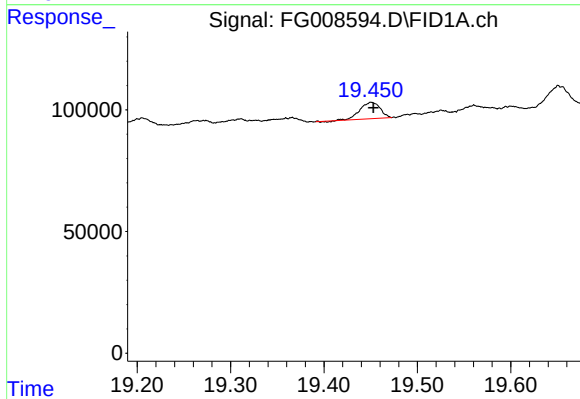
#13 N-TRIACONTANE

R.T.: 17.829 min
Delta R.T.: -0.005 min
Response: 287475
Conc: 1.82 ug/ml



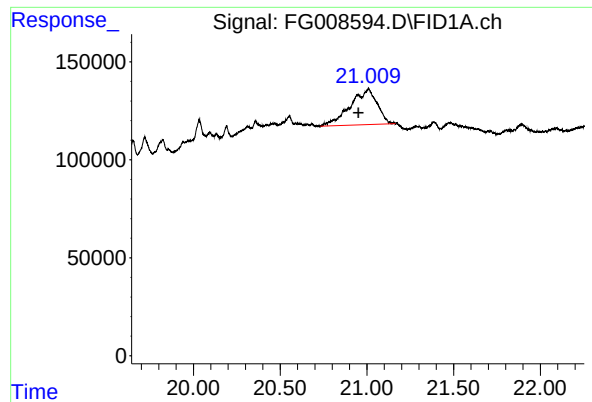
#14 N-DOTRIACONTANE

R.T.: 18.663 min
Delta R.T.: -0.006 min
Response: 257161
Conc: 1.71 ug/ml



#15 N-TETRATRIACONTANE

R.T.: 19.451 min
Delta R.T.: -0.002 min
Response: 100791
Conc: 0.73 ug/ml



#17 N-OCTATRIACONTANE

R.T.: 21.010 min
Delta R.T.: 0.058 min
Response: 1962308
Conc: 19.67 ug/ml

Instrument :
FID_G
ClientSampleId :