

Data Path : Z:\pestpcbsrv\HPCHEM1\FID_G\Data\FG061521\
 Data File : FG008329.D
 Signal(s) : FID1A.ch
 Acq On : 15 Jun 2021 11:42
 Operator : DD\AJ
 Sample : RT MARKER
 Misc :
 ALS Vial : 4 Sample Multiplier: 1

Instrument :
 FID_G
 ClientSampleId :

Integration File: autoint1.e
 Quant Time: Jun 15 13:11:05 2021
 Quant Method : Z:\pestpcbsrv\HPCHEM1\FID_G\Method\FG052521.M
 Quant Title :
 QLast Update : Wed May 26 08:20:50 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...	14.817	342970	2.890 ug/ml
Target Compounds			
3) N-DODECANE	6.502	3807316	28.539 ug/ml
8) N-DOCOSANE	13.825f	89245	0.658 ug/ml
10) N-TETRACOSANE	14.977	111766	0.831 ug/ml
11) N-HEXACOSANE	16.002	136262	1.037 ug/ml
12) N-OCTACOSANE	16.957	3581587	27.633 ug/ml
13) N-TRIACONTANE	17.844	541393	4.241 ug/ml
14) N-DOTRIACONTANE	18.680	661777	5.325 ug/ml
15) N-TETRATRIACONTANE	19.465	504334	4.311 ug/ml
16) N-HEXATRIACONTANE	20.206	335823	3.032 ug/ml
17) N-OCTATRIACONTANE	20.967	239428	2.318 ug/ml
18) N-TETRACONTANE	21.922	145087	1.352 ug/ml

(f)=RT Delta > 1/2 Window

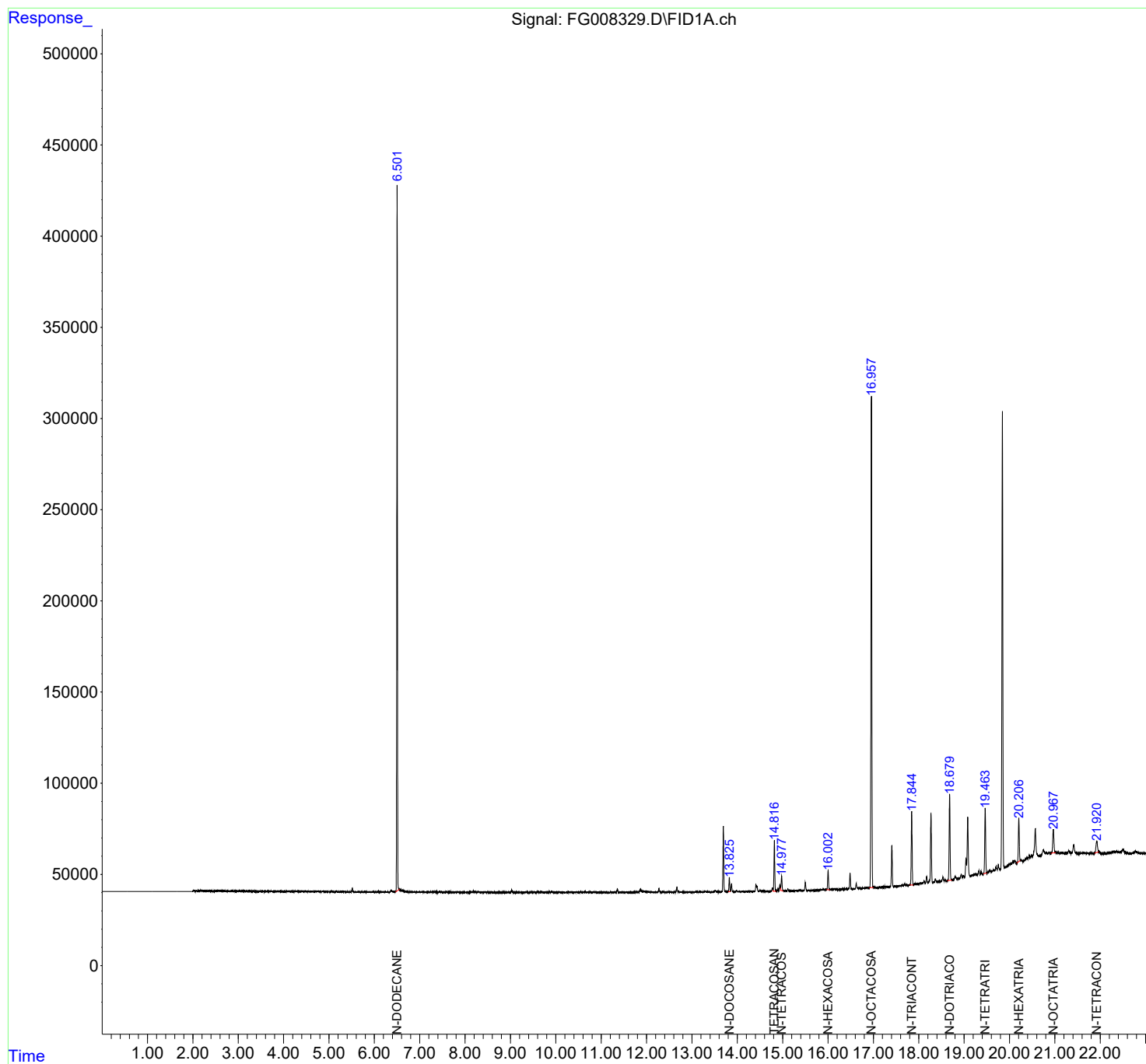
(m)=manual int.

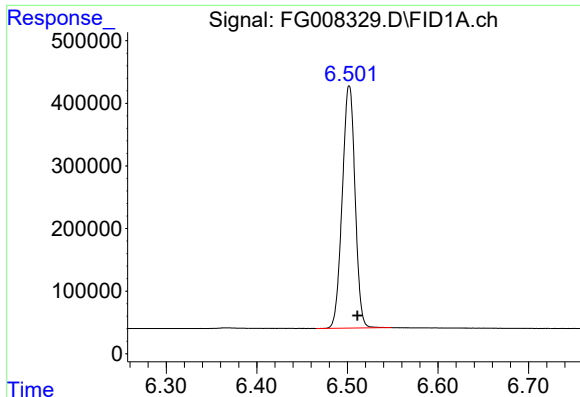
Data Path : Z:\pestpcbsrv\HPCHEM1\FID_G\Data\FG061521\
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Signal Phase : Rxi-1ms
Signal Info : 20mx0.18mmx0.18um

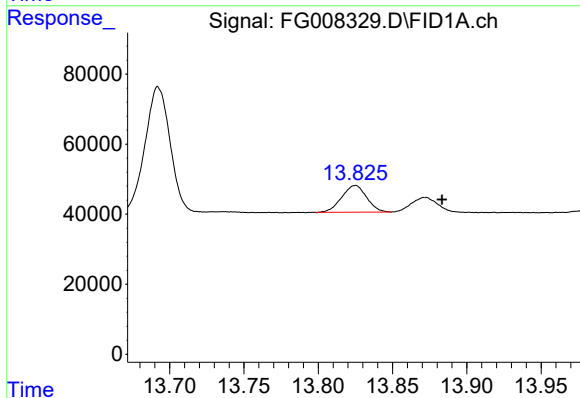




#3 N-DODECANE

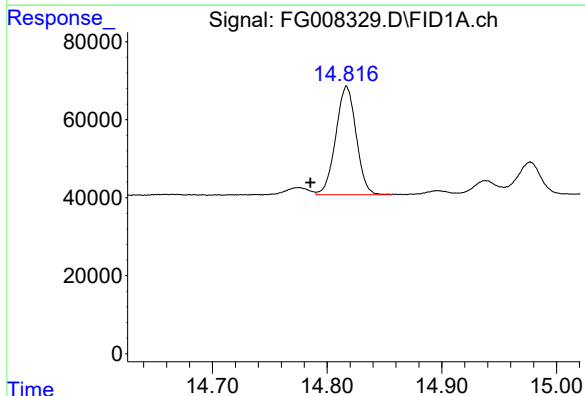
R.T.: 6.502 min
Delta R.T.: -0.009 min
Response: 3807316
Conc: 28.54 ug/ml

Instrument :
FID_G
ClientSampleId :



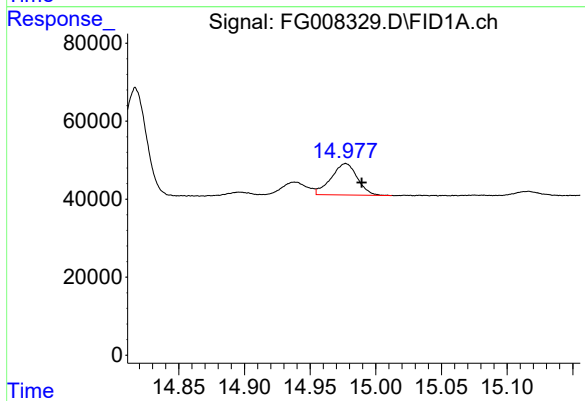
#8 N-DOCOSANE

R.T.: 13.825 min
Delta R.T.: -0.058 min
Response: 89245
Conc: 0.66 ug/ml



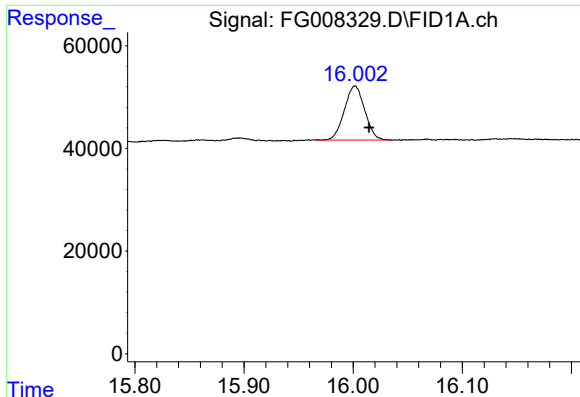
#9 TETRACOSANE-d50 (SURROGATE)

R.T.: 14.817 min
Delta R.T.: 0.031 min
Response: 342970
Conc: 2.89 ug/ml



#10 N-TETRACOSANE

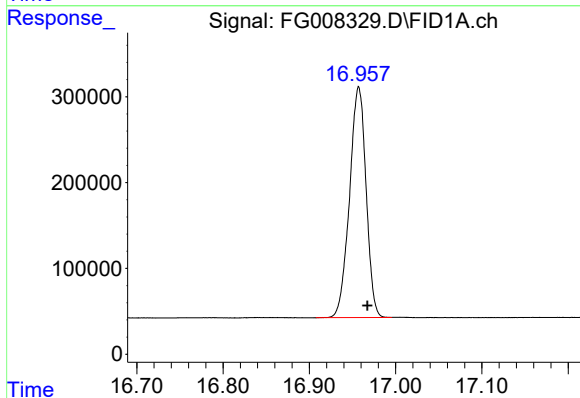
R.T.: 14.977 min
Delta R.T.: -0.012 min
Response: 111766
Conc: 0.83 ug/ml



#11 N-HEXACOSANE

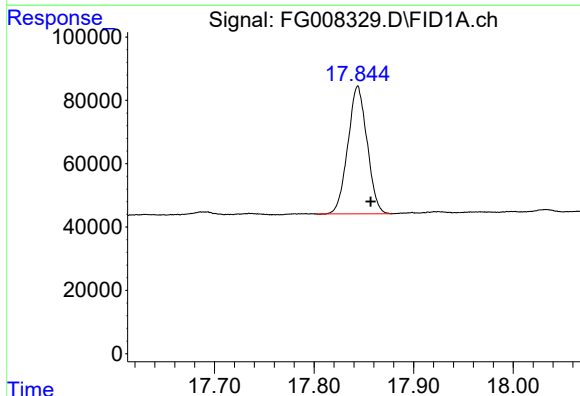
R.T.: 16.002 min
Delta R.T.: -0.013 min
Response: 136262
Conc: 1.04 ug/ml

Instrument :
FID_G
ClientSampleId :



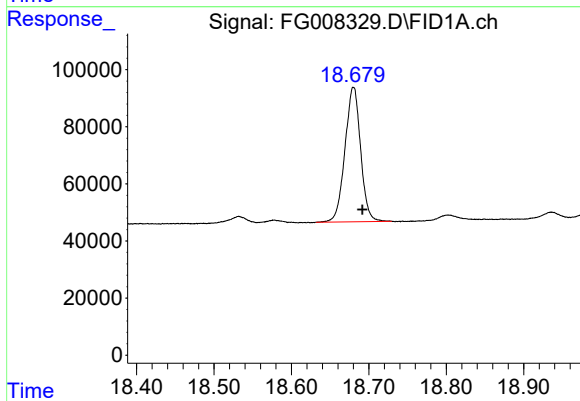
#12 N-OCTACOSANE

R.T.: 16.957 min
Delta R.T.: -0.010 min
Response: 3581587
Conc: 27.63 ug/ml



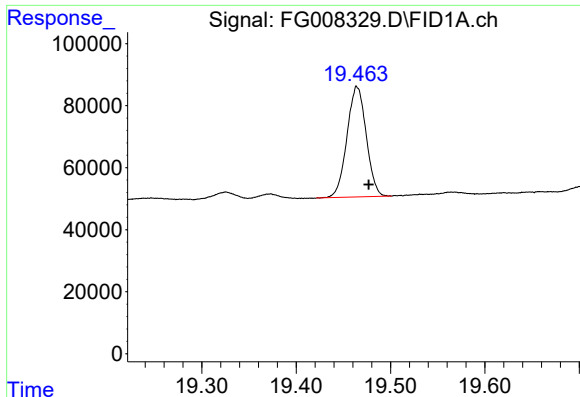
#13 N-TRIACONTANE

R.T.: 17.844 min
Delta R.T.: -0.013 min
Response: 541393
Conc: 4.24 ug/ml



#14 N-DOTRIACONTANE

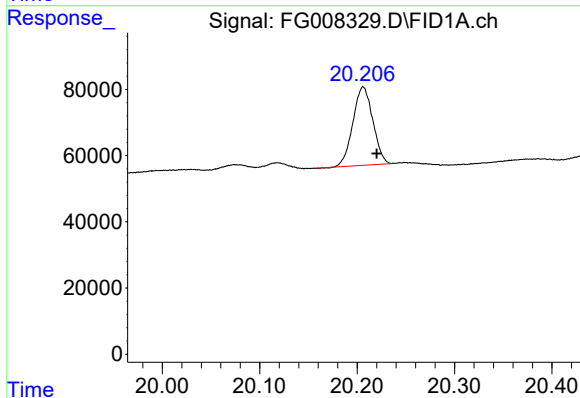
R.T.: 18.680 min
Delta R.T.: -0.012 min
Response: 661777
Conc: 5.33 ug/ml



#15 N-TETRATRIACONTANE

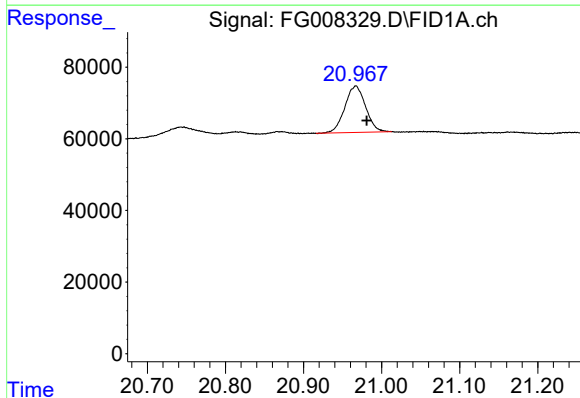
R.T.: 19.465 min
Delta R.T.: -0.012 min
Response: 504334
Conc: 4.31 ug/ml

Instrument :
FID_G
ClientSampleId :



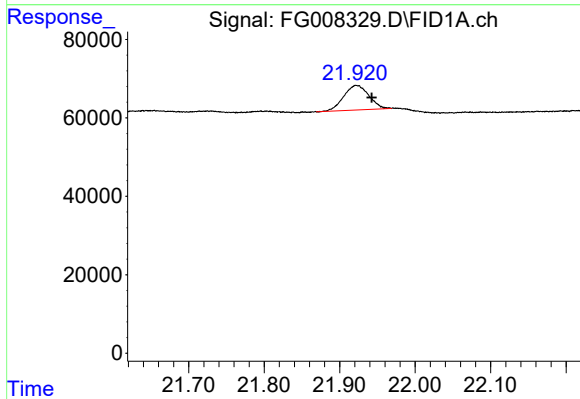
#16 N-HEXATRIACONTANE

R.T.: 20.206 min
Delta R.T.: -0.014 min
Response: 335823
Conc: 3.03 ug/ml



#17 N-OCTATRIACONTANE

R.T.: 20.967 min
Delta R.T.: -0.014 min
Response: 239428
Conc: 2.32 ug/ml



#18 N-TETRACONTANE

R.T.: 21.922 min
Delta R.T.: -0.021 min
Response: 145087
Conc: 1.35 ug/ml