

Data Path : Z:\pestpcbsrv\HPCHEM1\FID_G\Data\FG091523\
 Data File : FG012919.D
 Signal(s) : FID1A.ch
 Acq On : 15 Sep 2023 18:12
 Operator : YP\AJ
 Sample : 04407-02
 Misc :
 ALS Vial : 11 Sample Multiplier: 1

Instrument :
 FID_G
 ClientSampleId :

Integration File: autoint1.e
 Quant Time: Sep 16 02:01:53 2023
 Quant Method : Z:\pestpcbsrv\HPCHEM1\FID_G\Method\FG090123.M
 Quant Title :
 QLast Update : Thu Aug 31 16:39:19 2023
 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...	15.080	1538715	13.766 ug/ml
Target Compounds			
4) N-TETRADECANE	8.566	66931	0.499 ug/ml
7) N-EICOSANE	12.979	42552	0.327 ug/ml
8) N-DOCOSANE	14.202	123890	0.985 ug/ml
10) N-TETRACOSANE	15.260	184305	1.486 ug/ml
11) N-HEXACOSANE	16.335	243338	2.025 ug/ml
12) N-OCTACOSANE	17.260	178122	1.520 ug/ml
13) N-TRIACONTANE	18.148	199537	1.763 ug/ml
14) N-DOTRIACONTANE	18.973	164051	1.575 ug/ml
15) N-TETRATRIACONTANE	19.765	87558	0.947 ug/ml
16) N-HEXATRIACONTANE	20.503	79861	0.985 ug/ml
17) N-OCTATRIACONTANE	21.258	121328	1.589 ug/ml
18) N-TETRACONTANE	22.207	157077	2.020 ug/ml

(f)=RT Delta > 1/2 Window

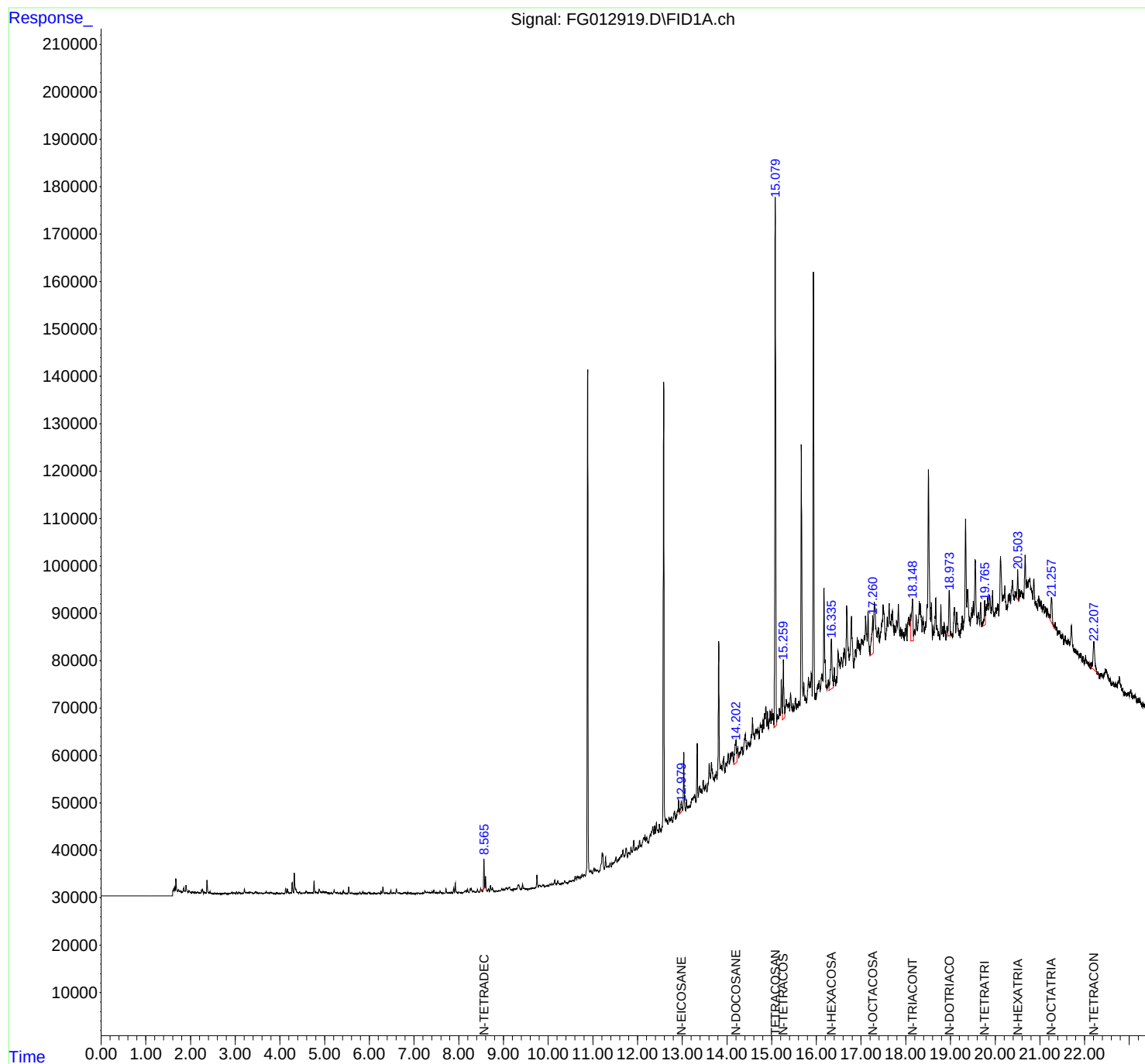
(m)=manual int.

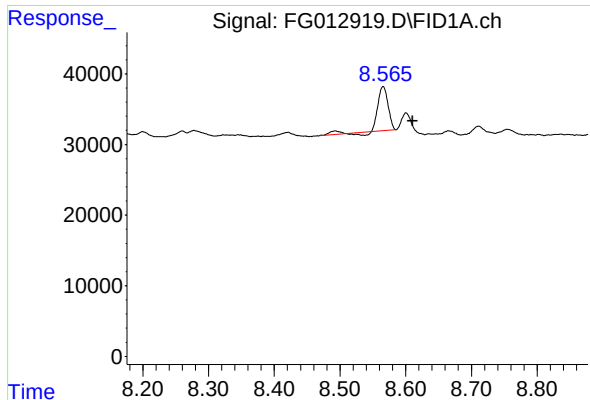
Data Path : Z:\pestpcbsrv\HPCHEM1\FID_G\Data\FG091523\
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Signal Phase : Rxi-1ms
Signal Info : 20mx0.18mmx0.18um

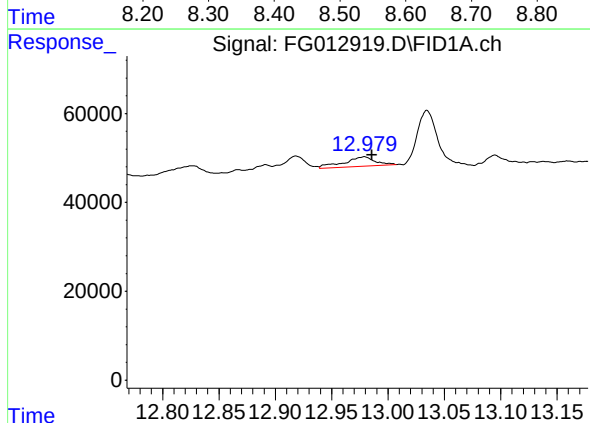




#4 N-TETRADECANE

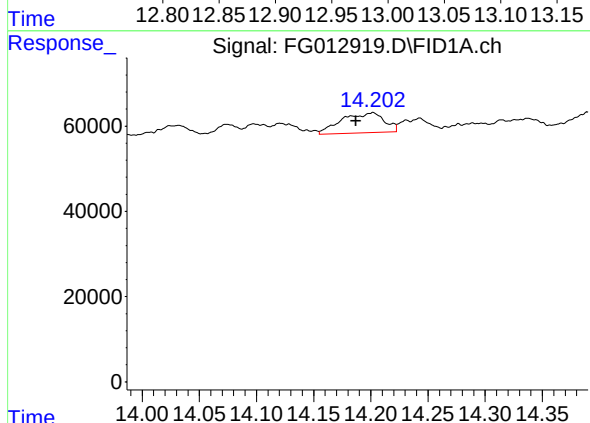
R.T.: 8.566 min
Delta R.T.: -0.045 min
Response: 66931
Conc: 0.50 ug/ml

Instrument :
FID_G
ClientSampleId :



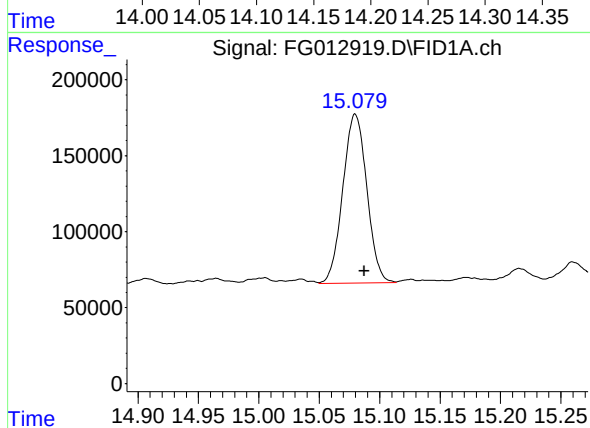
#7 N-EICOSANE

R.T.: 12.979 min
Delta R.T.: -0.006 min
Response: 42552
Conc: 0.33 ug/ml



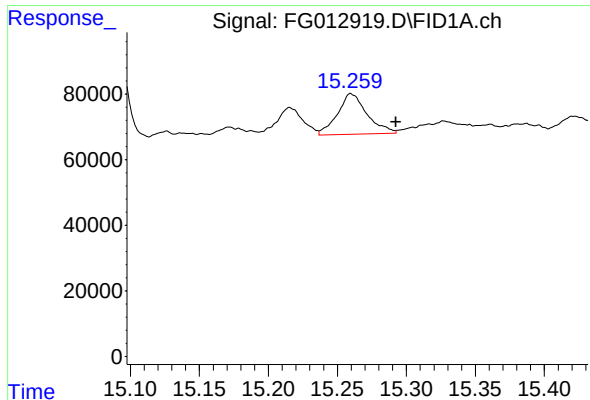
#8 N-DOCOSANE

R.T.: 14.202 min
Delta R.T.: 0.015 min
Response: 123890
Conc: 0.99 ug/ml



#9 TETRACOSANE-d50 (SURROGATE)

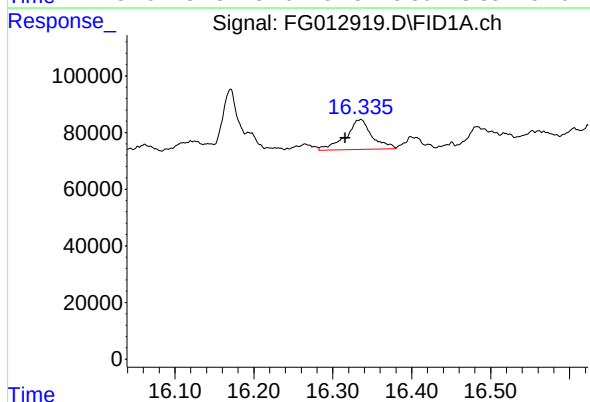
R.T.: 15.080 min
Delta R.T.: -0.008 min
Response: 1538715
Conc: 13.77 ug/ml



#10 N-TETRACOSANE

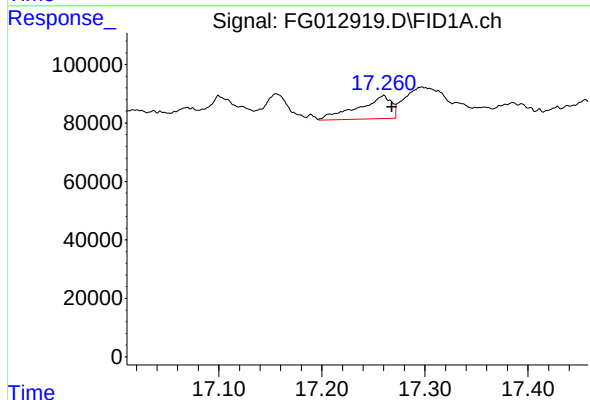
R.T.: 15.260 min
Delta R.T.: -0.033 min
Response: 184305
Conc: 1.49 ug/ml

Instrument :
FID_G
ClientSampleId :



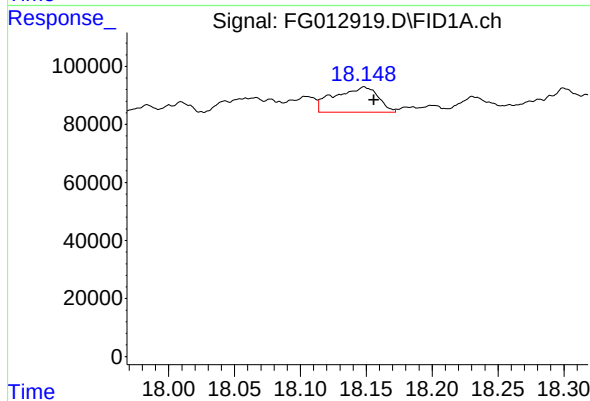
#11 N-HEXACOSANE

R.T.: 16.335 min
Delta R.T.: 0.020 min
Response: 243338
Conc: 2.03 ug/ml



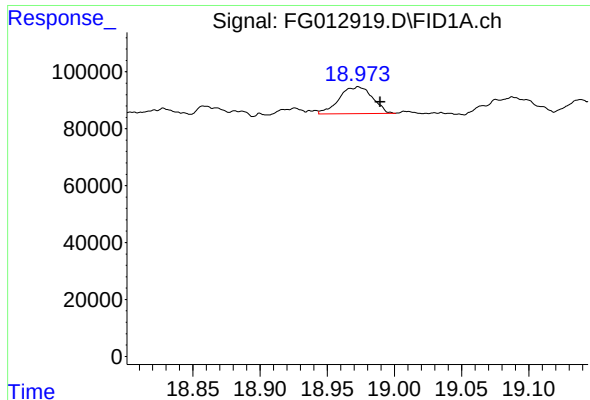
#12 N-OCTACOSANE

R.T.: 17.260 min
Delta R.T.: -0.008 min
Response: 178122
Conc: 1.52 ug/ml



#13 N-TRIACONTANE

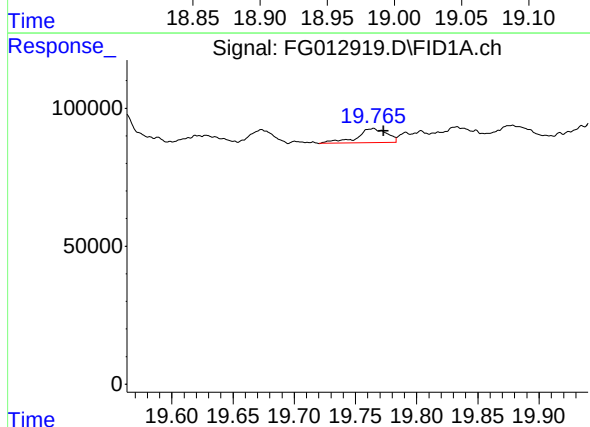
R.T.: 18.148 min
Delta R.T.: -0.008 min
Response: 199537
Conc: 1.76 ug/ml



#14 N-DOTRIACONTANE

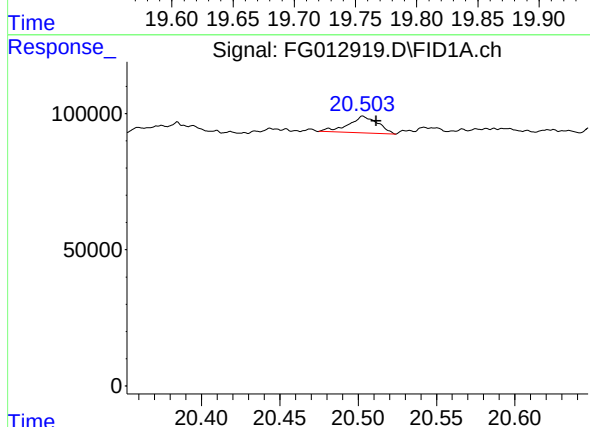
R.T.: 18.973 min
Delta R.T.: -0.016 min
Response: 164051
Conc: 1.57 ug/ml

Instrument :
FID_G
ClientSampleId :



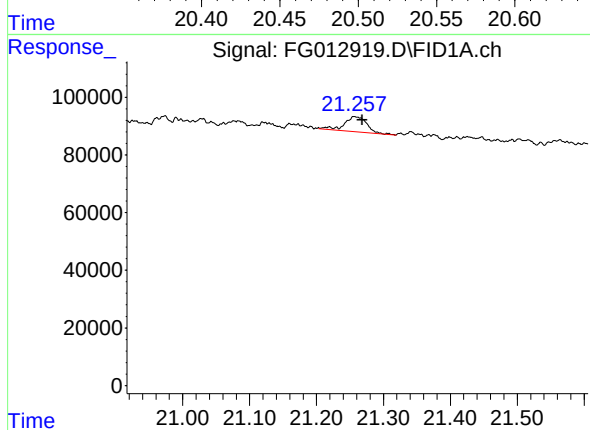
#15 N-TETRATRIACONTANE

R.T.: 19.765 min
Delta R.T.: -0.009 min
Response: 87558
Conc: 0.95 ug/ml



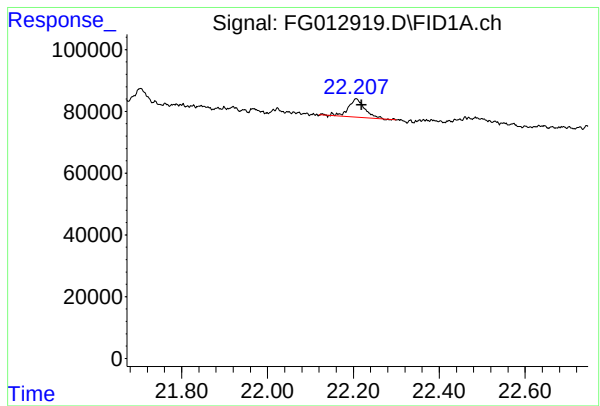
#16 N-HEXATRIACONTANE

R.T.: 20.503 min
Delta R.T.: -0.008 min
Response: 79861
Conc: 0.99 ug/ml



#17 N-OCTATRIACONTANE

R.T.: 21.258 min
Delta R.T.: -0.011 min
Response: 121328
Conc: 1.59 ug/ml



#18 N-TETRACONTANE

R.T.: 22.207 min
Delta R.T.: -0.013 min
Response: 157077
Conc: 2.02 ug/ml

Instrument :
FID_G
ClientSampleId :