

Data Path : Z:\pestpcbsrv\HPCHEM1\FID_G\Data\FG032924\
 Data File : FG013665.D
 Signal(s) : FID1A.ch
 Acq On : 29 Mar 2024 12:46
 Operator : YP\AJ
 Sample : P1883-04 10X
 Misc :
 ALS Vial : 26 Sample Multiplier: 1

Instrument :
 FID_G
 ClientSampleId :

Integration File: autoint1.e
 Quant Time: Mar 30 00:59:56 2024
 Quant Method : Z:\pestpcbsrv\HPCHEM1\FID_G\Method\FG031524.M
 Quant Title :
 QLast Update : Fri Mar 15 13:14:30 2024
 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...	15.073	180444	1.551 ug/ml
Target Compounds			
7) N-EICOSANE	13.028f	179439	1.367 ug/ml
10) N-TETRACOSANE	15.257	117691	0.925 ug/ml
12) N-OCTACOSANE	17.263	69344	0.568 ug/ml
13) N-TRIACONTANE	18.153	325283	2.682 ug/ml
14) N-DOTRIACONTANE	18.987	76802	0.662 ug/ml
15) N-TETRATRIACONTANE	19.775	167596	1.779 ug/ml
16) N-HEXATRIACONTANE	20.511	267621	3.688 ug/ml
18) N-TETRACONTANE	22.224	70632	1.115 ug/ml

(f)=RT Delta > 1/2 Window

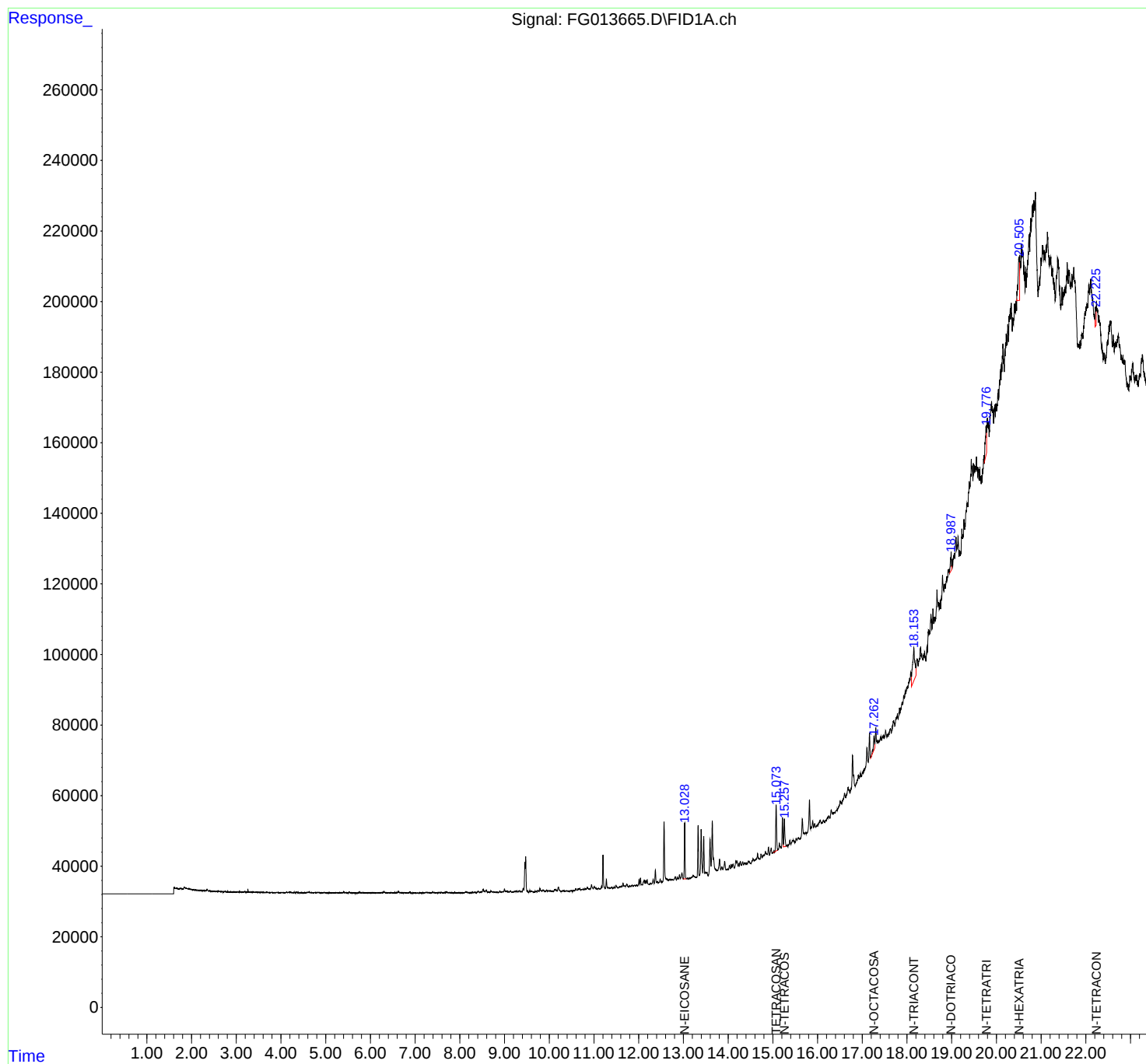
(m)=manual int.

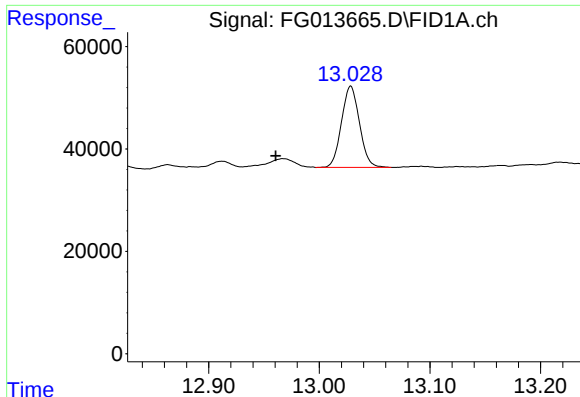
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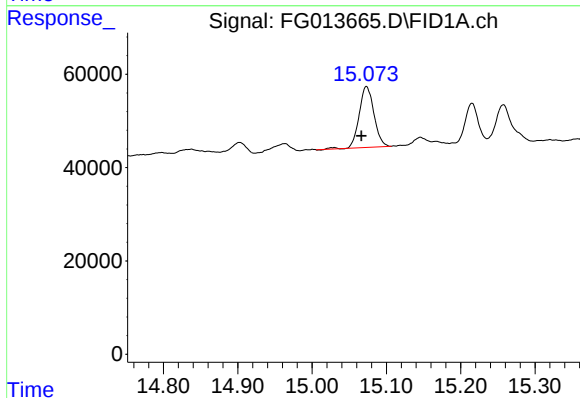




#7 N-EICOSANE

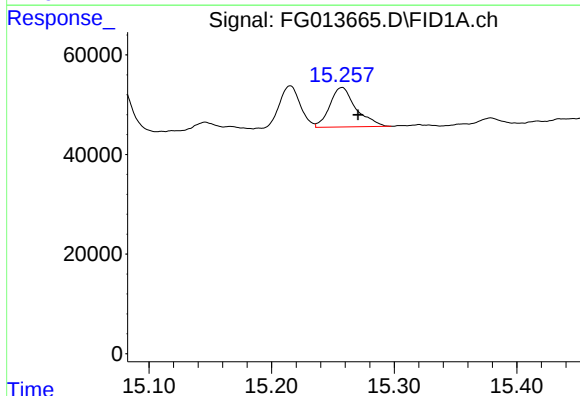
R.T.: 13.028 min
Delta R.T.: 0.068 min
Response: 179439
Conc: 1.37 ug/ml

Instrument :
FID_G
ClientSampleId :



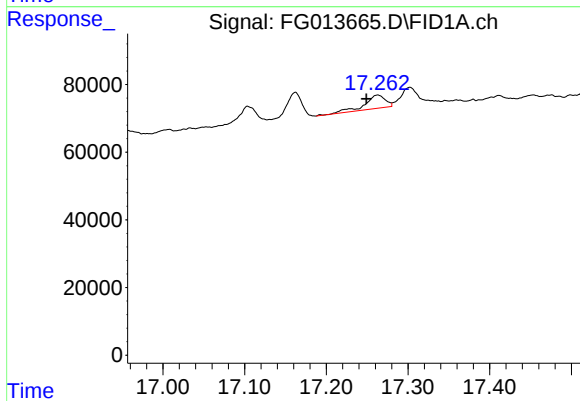
#9 TETRACOSANE-d50 (SURROGATE)

R.T.: 15.073 min
Delta R.T.: 0.007 min
Response: 180444
Conc: 1.55 ug/ml



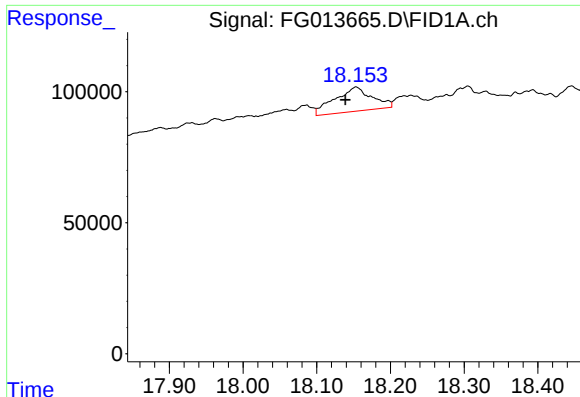
#10 N-TETRACOSANE

R.T.: 15.257 min
Delta R.T.: -0.013 min
Response: 117691
Conc: 0.93 ug/ml



#12 N-OCTACOSANE

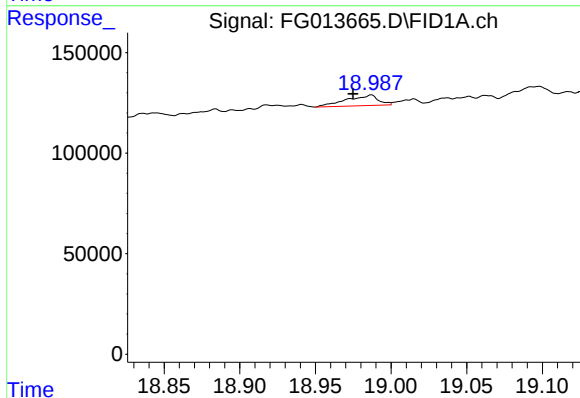
R.T.: 17.263 min
Delta R.T.: 0.014 min
Response: 69344
Conc: 0.57 ug/ml



#13 N-TRIACONTANE

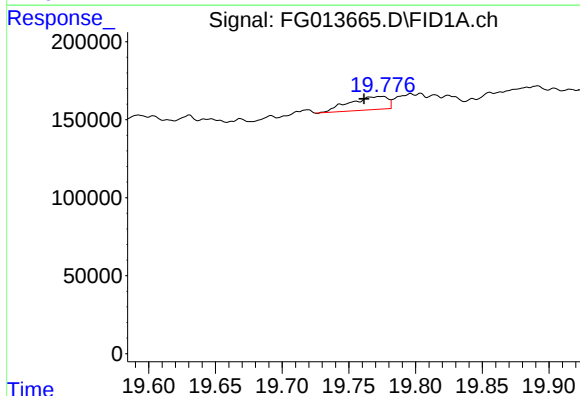
R.T.: 18.153 min
Delta R.T.: 0.015 min
Response: 325283
Conc: 2.68 ug/ml

Instrument :
FID_G
ClientSampleId :



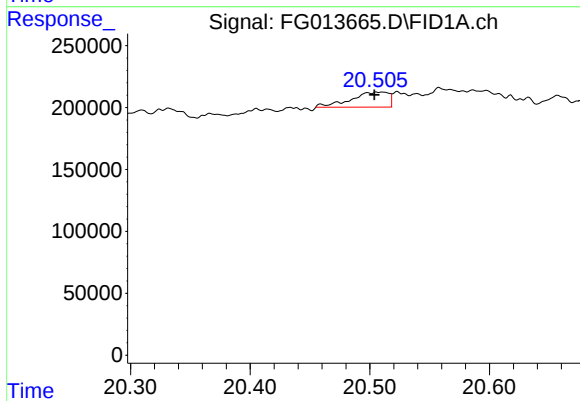
#14 N-DOTRIACONTANE

R.T.: 18.987 min
Delta R.T.: 0.012 min
Response: 76802
Conc: 0.66 ug/ml



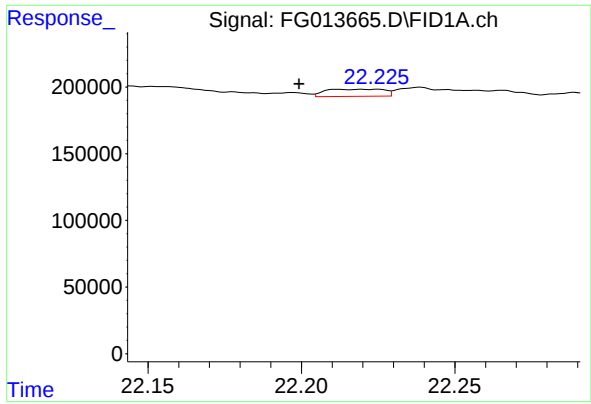
#15 N-TETRATRIACONTANE

R.T.: 19.775 min
Delta R.T.: 0.013 min
Response: 167596
Conc: 1.78 ug/ml



#16 N-HEXATRIACONTANE

R.T.: 20.511 min
Delta R.T.: 0.007 min
Response: 267621
Conc: 3.69 ug/ml



#18 N-TETRACONTANE

R.T.: 22.224 min
Delta R.T.: 0.025 min
Response: 70632
Conc: 1.11 ug/ml

Instrument :
FID_G
ClientSampleId :