

Data Path : Z:\pestpcbsrv\HPCHEM1\FID_G\Data\FG011923DDD\
 Data File : FG011284.D
 Signal(s) : FID1A.ch
 Acq On : 19 Jan 2023 15:19
 Operator : YP\AJ
 Sample : 01214-02
 Misc :
 ALS Vial : 8 Sample Multiplier: 1

Instrument :
 ECD_L
 ClientSampleId :
 TJRC-011723-B3-0-10

Integration File: autoint1.e
 Quant Time: Jun 28 03:41:28 2023
 Quant Method : Z:\pestpcbsrv\HPCHEM1\FID_G\Method\FG123022.M
 Quant Title :
 QLast Update : Mon Jan 02 04:44:41 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...	15.071	2204500	14.386 ug/ml
Target Compounds				
4)	N-TETRADECANE	8.591	115643	0.649 ug/ml
5)	N-HEXADECANE	10.204	166732	0.919 ug/ml
6)	N-OCTADECANE	11.650	142555	0.777 ug/ml
7)	N-EICOSANE	12.963	150868	0.840 ug/ml
8)	N-DOCOSANE	14.166	102941	0.582 ug/ml
10)	N-TETRACOSANE	15.274	46795	0.268 ug/ml
11)	N-HEXACOSANE	16.298	56232	0.330 ug/ml
12)	N-OCTACOSANE	17.248	185981	1.131 ug/ml

(f)=RT Delta > 1/2 Window

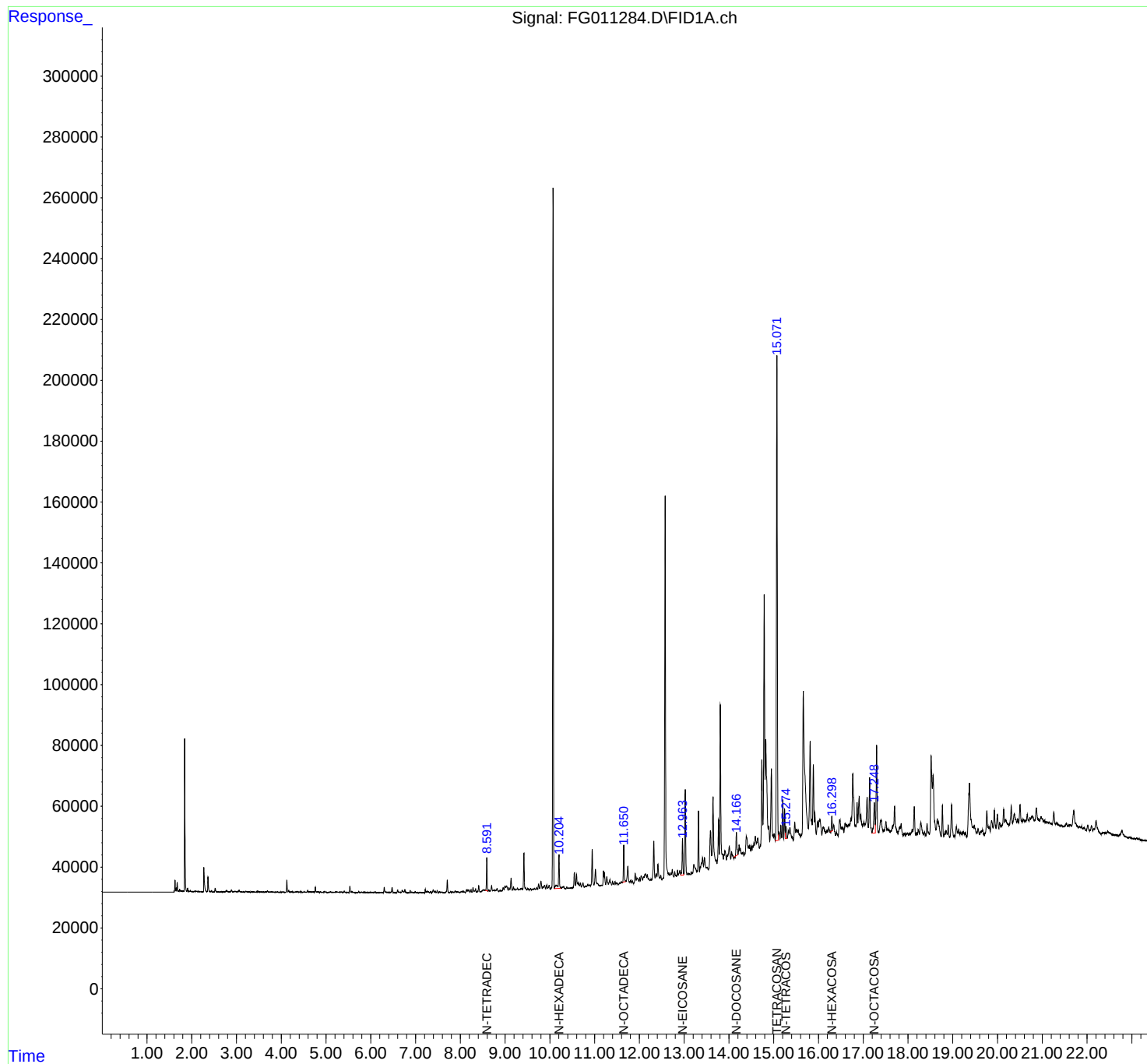
(m)=manual int.

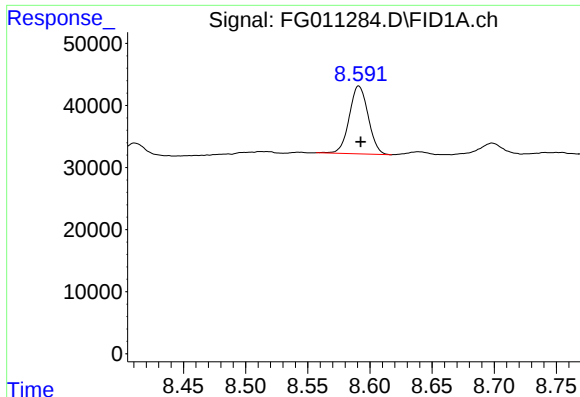
Data Path : Z:\pestpcbsrv\HPCHEM1\FID_G\Data\FG011923DDD\
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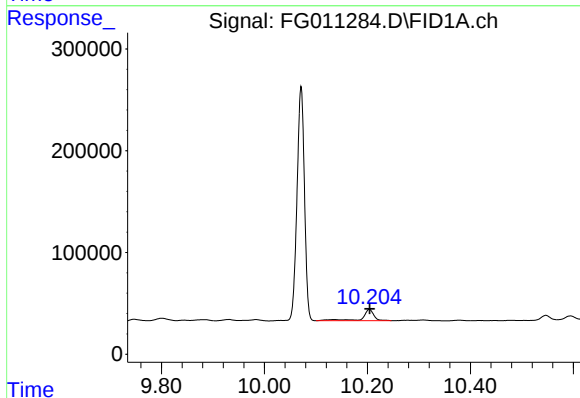




#4 N-TETRADECANE

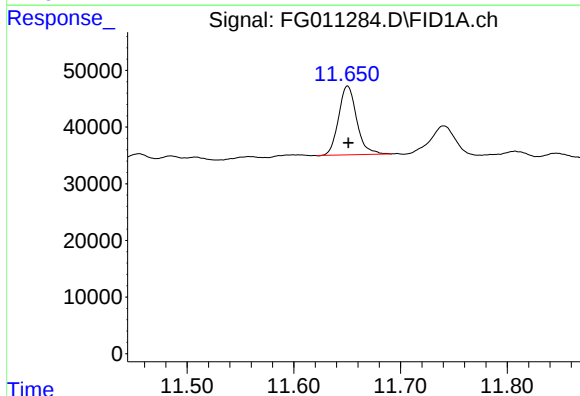
R.T.: 8.591 min
Delta R.T.: -0.001 min
Response: 115643
Conc: 0.65 ug/ml

Instrument :
ECD_L
ClientSampleId :
TJRC-011723-B3-0-10



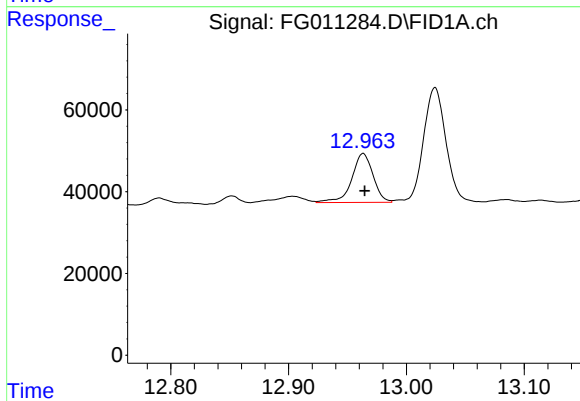
#5 N-HEXADECANE

R.T.: 10.204 min
Delta R.T.: 0.000 min
Response: 166732
Conc: 0.92 ug/ml



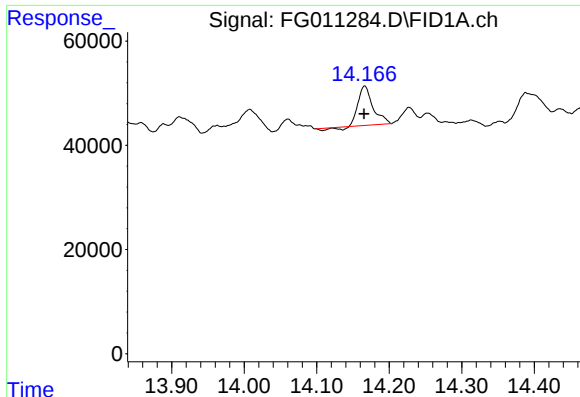
#6 N-OCTADECANE

R.T.: 11.650 min
Delta R.T.: 0.000 min
Response: 142555
Conc: 0.78 ug/ml



#7 N-EICOSANE

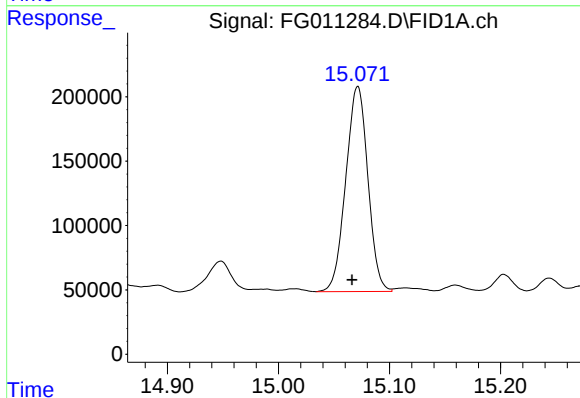
R.T.: 12.963 min
Delta R.T.: -0.001 min
Response: 150868
Conc: 0.84 ug/ml



#8 N-DOCOSANE

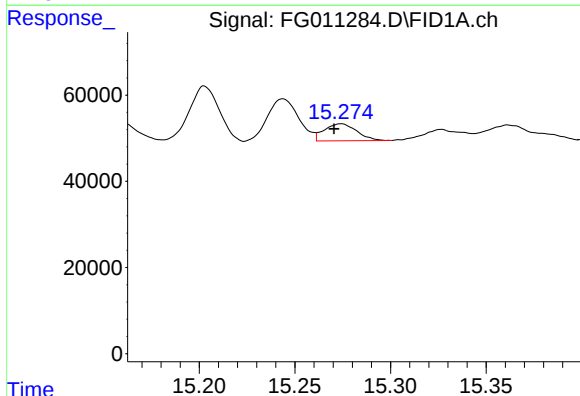
R.T.: 14.166 min
Delta R.T.: 0.000 min
Response: 102941
Conc: 0.58 ug/ml

Instrument :
ECD_L
ClientSampleId :
TJRC-011723-B3-0-10



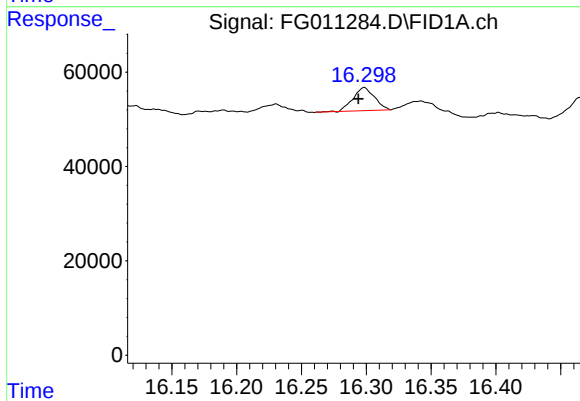
#9 TETRACOSANE-d50 (SURROGATE)

R.T.: 15.071 min
Delta R.T.: 0.005 min
Response: 2204500
Conc: 14.39 ug/ml



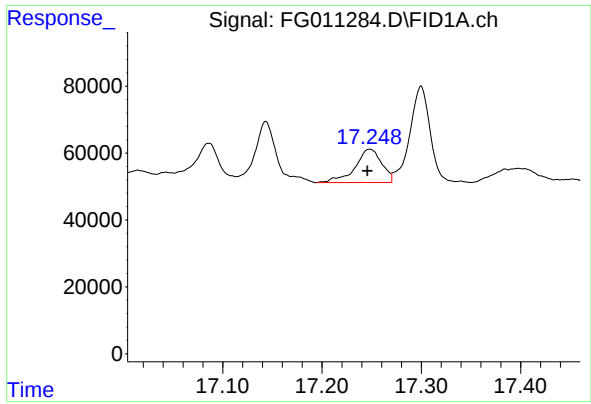
#10 N-TETRACOSANE

R.T.: 15.274 min
Delta R.T.: 0.004 min
Response: 46795
Conc: 0.27 ug/ml



#11 N-HEXACOSANE

R.T.: 16.298 min
Delta R.T.: 0.005 min
Response: 56232
Conc: 0.33 ug/ml



#12 N-OCTACOSANE

R.T.: 17.248 min
Delta R.T.: 0.003 min
Response: 185981
Conc: 1.13 ug/ml

Instrument :
ECD_L
ClientSampleId :
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