

Data Path : Z:\pestpcbsrv\HPCHEM1\FID_G\Data\FG111124AL\
 Data File : FG014721.D
 Signal(s) : FID1A.ch
 Acq On : 11 Nov 2024 08:39
 Operator : YP\AJ
 Sample : MECL2
 Misc :
 ALS Vial : 1 Sample Multiplier: 1

Instrument :
 FID_D
 ClientSampleId :

Integration File: autoint1.e
 Quant Time: Nov 11 20:48:48 2024
 Quant Method : Z:\pestpcbsrv\HPCHEM1\FID_G\Method\Aliphatic EPH 102124.M
 Quant Title : GC Extractables
 QLast Update : Tue Oct 22 06:49:54 2024
 Response via : Initial Calibration
 Integrator: ChemStation

Volume Inj. : 1 ul
 Signal Phase : Rxi-1ms
 Signal Info : 20M x 0.18mm x 0.18um

Compound	R.T.	Response	Conc Units

System Monitoring Compounds			
12) S 1-chlorooctadecane (S...	13.435	190551	1.552 ug/ml
Spiked Amount 50.000		Recovery =	3.10%
Target Compounds			
10) T n-Eicosane (C20)	12.971	109328	0.777 ug/ml
13) T n-Docosane (C22)	14.114f	141971	1.009 ug/ml
14) T n-Tetracosane (C24)	15.245	289739	2.036 ug/ml
15) T n-Hexacosane (C26)	16.272	93315	0.661 ug/ml
16) T n-Octacosane (C28)	17.222	70545	0.510 ug/ml
17) T n-Tricontane (C30)	18.163	332469	2.399 ug/ml
18) T n-Dotriacontane (C32)	18.970	369329	2.821 ug/ml
19) T n-Tetratriacontane (C34)	19.728	111054	0.992 ug/ml
20) T n-Hexatriacontane (C36)	20.468	137753	1.480 ug/ml
22) T n-Tetracontane (C40)	22.228	210965	2.774 ug/ml

(f)=RT Delta > 1/2 Window

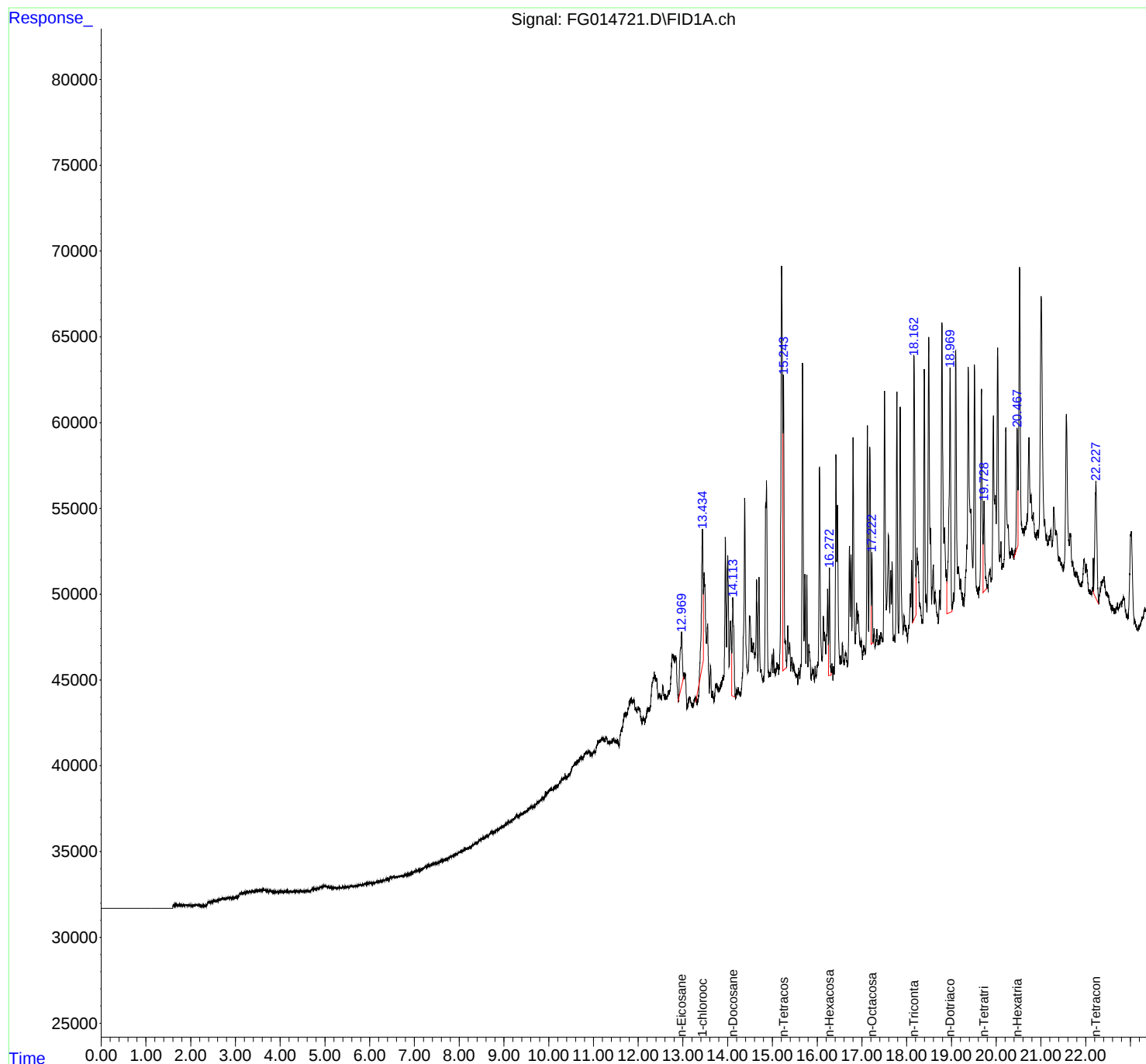
(m)=manual int.

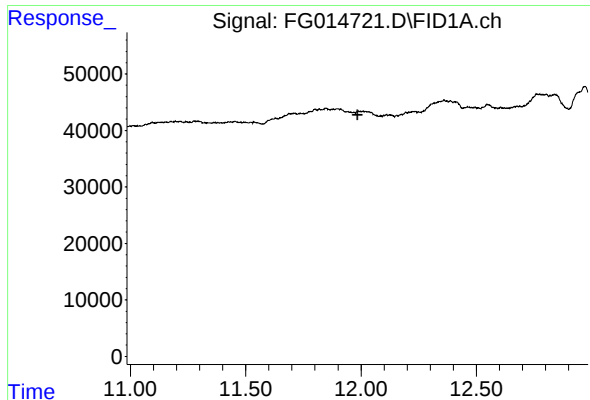
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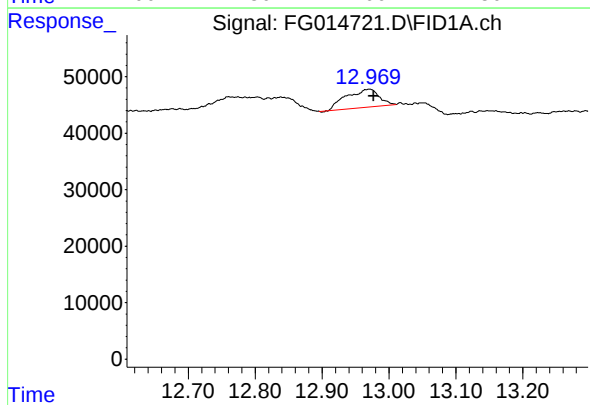




#9 ortho-Terphenyl (SURR)

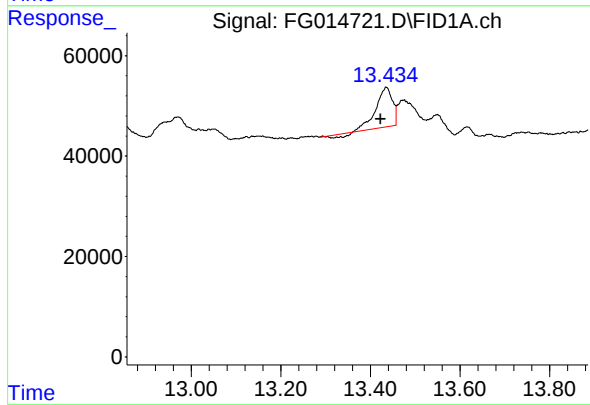
R.T.: 0.000 min
Exp R.T.: 11.984 min
Response: 0
Conc: N.D.

Instrument :
FID_D
ClientSampleId :



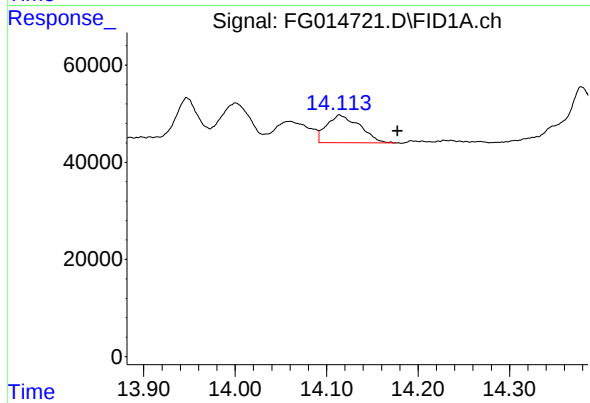
#10 n-Eicosane (C20)

R.T.: 12.971 min
Delta R.T.: -0.007 min
Response: 109328
Conc: 0.78 ug/ml



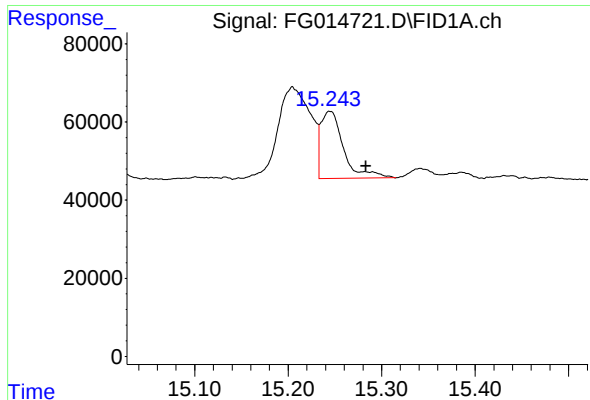
#12 1-chlorooctadecane (SURR)

R.T.: 13.435 min
Delta R.T.: 0.013 min
Response: 190551
Conc: 1.55 ug/ml



#13 n-Docosane (C22)

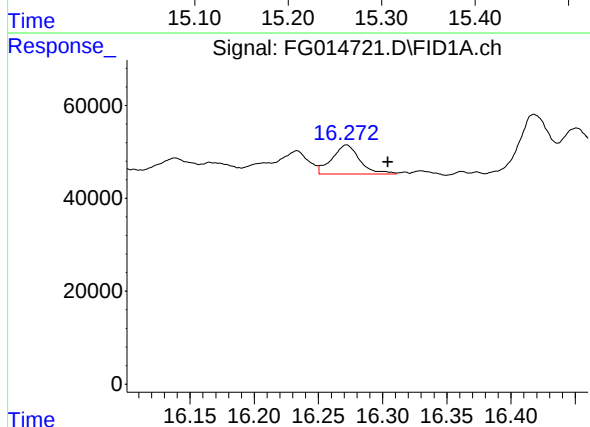
R.T.: 14.114 min
Delta R.T.: -0.064 min
Response: 141971
Conc: 1.01 ug/ml



#14 n-Tetracosane (C24)

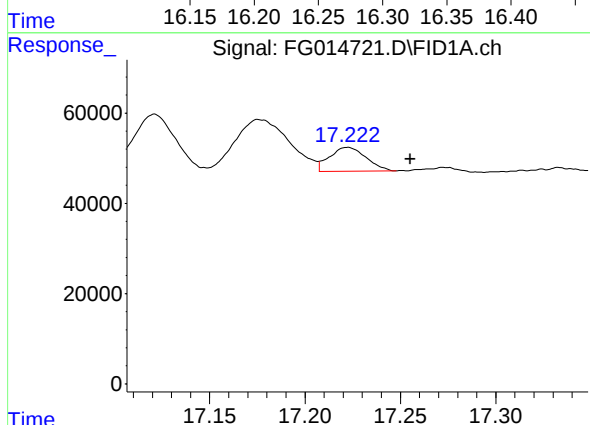
R.T.: 15.245 min
Delta R.T.: -0.039 min
Response: 289739
Conc: 2.04 ug/ml

Instrument :
FID_D
ClientSampleId :



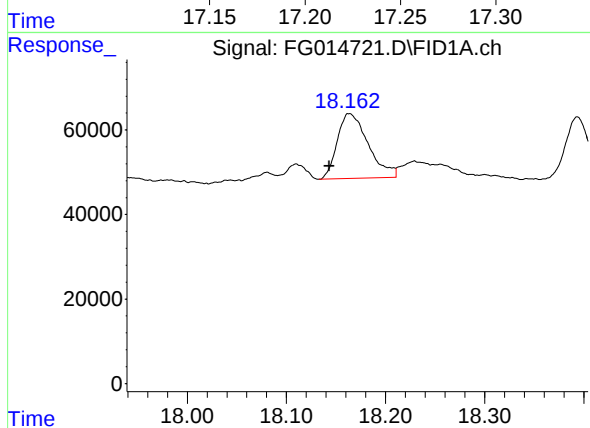
#15 n-Hexacosane (C26)

R.T.: 16.272 min
Delta R.T.: -0.032 min
Response: 93315
Conc: 0.66 ug/ml



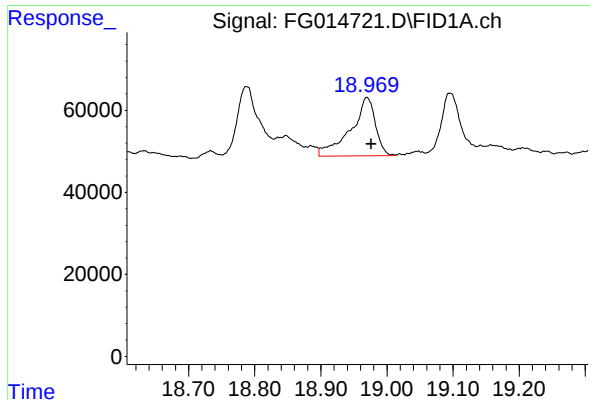
#16 n-Octacosane (C28)

R.T.: 17.222 min
Delta R.T.: -0.033 min
Response: 70545
Conc: 0.51 ug/ml



#17 n-Tricontane (C30)

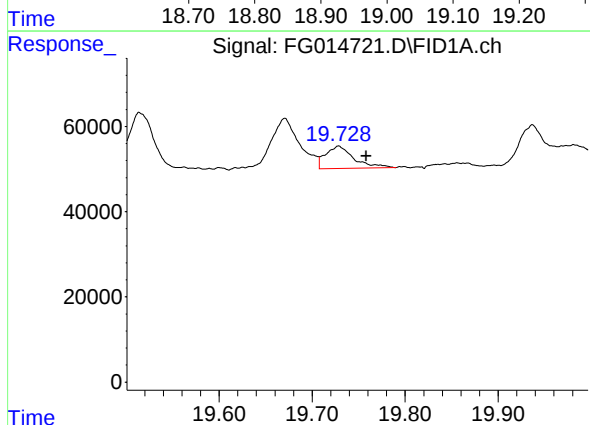
R.T.: 18.163 min
Delta R.T.: 0.020 min
Response: 332469
Conc: 2.40 ug/ml



#18 n-Dotriacontane (C32)

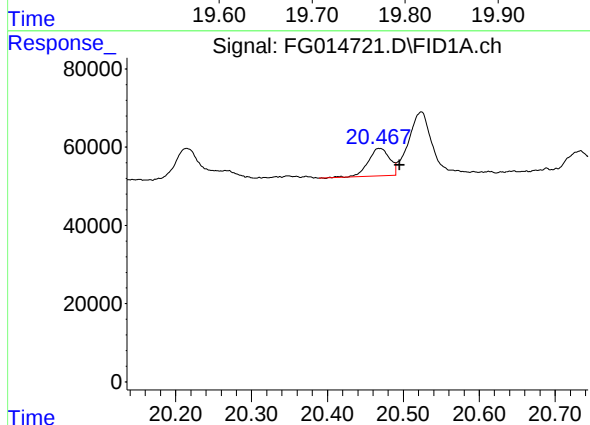
R.T.: 18.970 min
Delta R.T.: -0.007 min
Response: 369329
Conc: 2.82 ug/ml

Instrument :
FID_D
ClientSampleId :



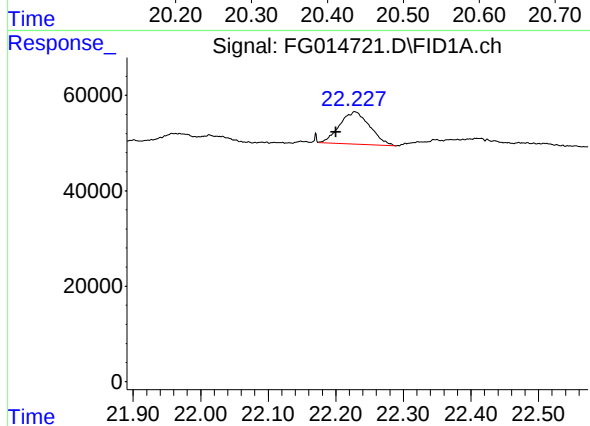
#19 n-Tetratriacontane (C34)

R.T.: 19.728 min
Delta R.T.: -0.030 min
Response: 111054
Conc: 0.99 ug/ml



#20 n-Hexatriacontane (C36)

R.T.: 20.468 min
Delta R.T.: -0.027 min
Response: 137753
Conc: 1.48 ug/ml



#22 n-Tetracontane (C40)

R.T.: 22.228 min
Delta R.T.: 0.028 min
Response: 210965
Conc: 2.77 ug/ml