

Data Path : Z:\pestpcbsrv\HPCHEM1\FID_G\Data\FG082923AL\
 Data File : FG012817.D
 Signal(s) : FID1A.ch
 Acq On : 30 Aug 2023 07:39
 Operator : YP\AJ
 Sample : I.BLK
 Misc :
 ALS Vial : 1 Sample Multiplier: 1

Instrument :
 FID_G
 ClientSampleId :

Integration File: autoint1.e
 Quant Time: Aug 30 11:19:21 2023
 Quant Method : Z:\pestpcbsrv\HPCHEM1\FID_G\Method\Aliphatic EPH 081023.M
 Quant Title : GC Extractables
 QLast Update : Thu Aug 10 15:32:13 2023
 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...	13.474f	69856	0.670 ug/ml
Spiked Amount 50.000		Recovery =	1.34%
Target Compounds			
10) T n-Eicosane (C20)	12.949	83589	0.758 ug/ml
11) T n-Heneicosane (C21)	13.586	128743	1.167 ug/ml
13) T n-Docosane (C22)	14.173	88088	0.805 ug/ml
14) T n-Tetracosane (C24)	15.260	690372	6.398 ug/ml
15) T n-Hexacosane (C26)	16.307	57799	0.550 ug/ml
16) T n-Octacosane (C28)	17.259	67207	0.664 ug/ml
17) T n-Tricontane (C30)	18.148	113726	1.142 ug/ml
18) T n-Dotriacontane (C32)	18.981	269136	2.723 ug/ml
19) T n-Tetratriacontane (C34)	19.765	134387	1.461 ug/ml
20) T n-Hexatriacontane (C36)	20.504	122494	1.364 ug/ml
21) T n-Octatriacontane (C38)	21.262	34402	0.405 ug/ml
22) T n-Tetracontane (C40)	22.272f	93274	1.143 ug/ml

(f)=RT Delta > 1/2 Window

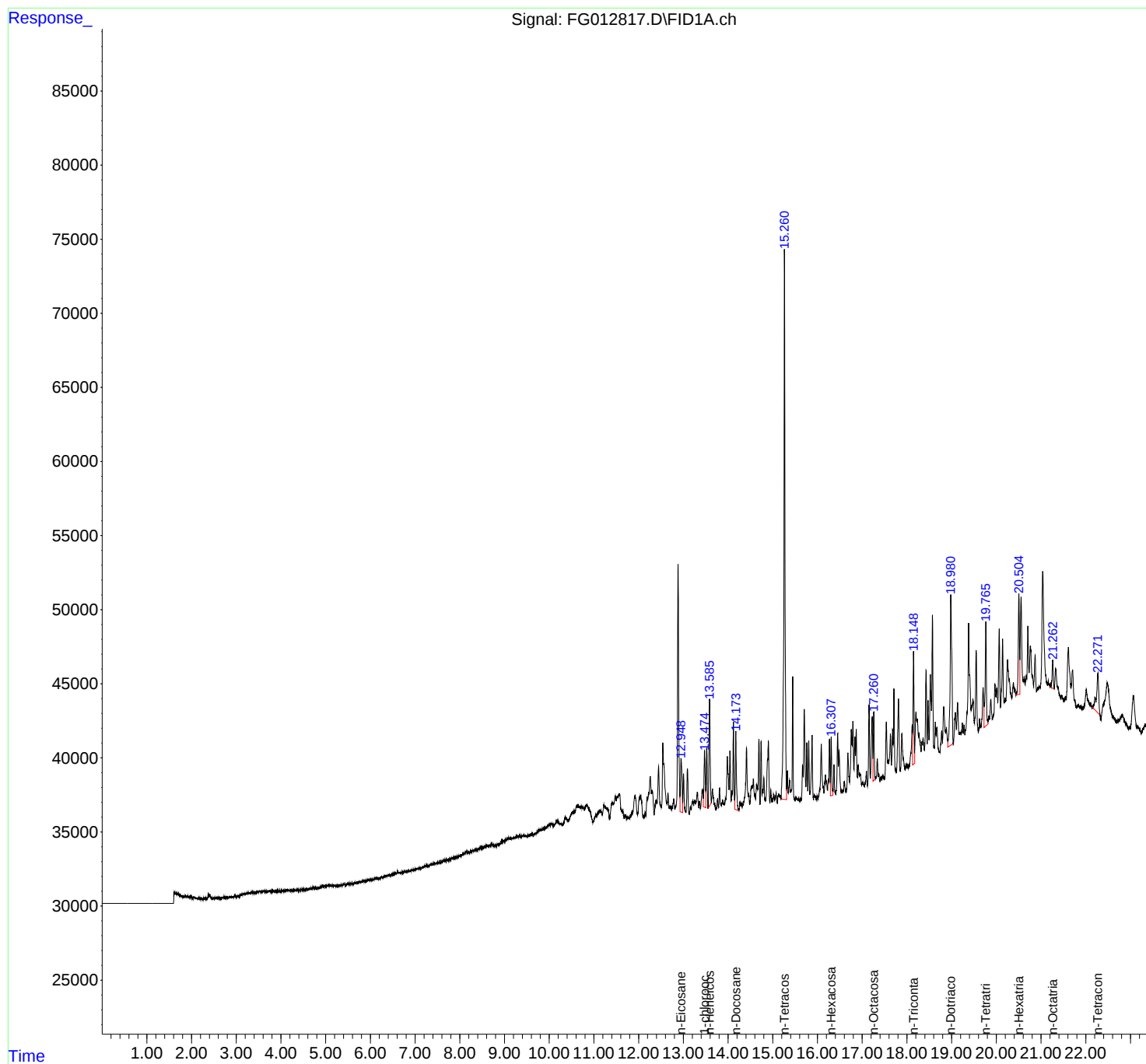
(m)=manual int.

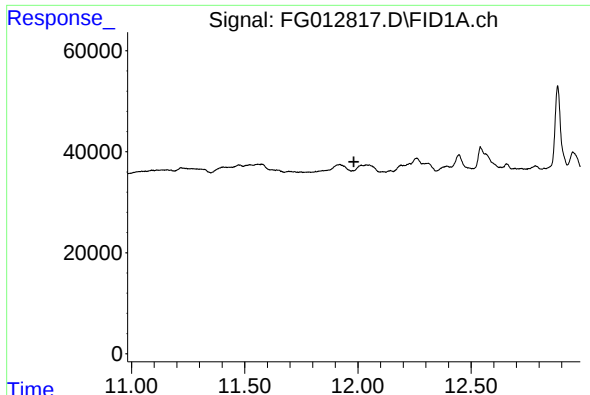
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Quant Method : Z:\pestpcbsrv\HPCHEM1\FID_G\Method\Aliphatic EPH 081023.M
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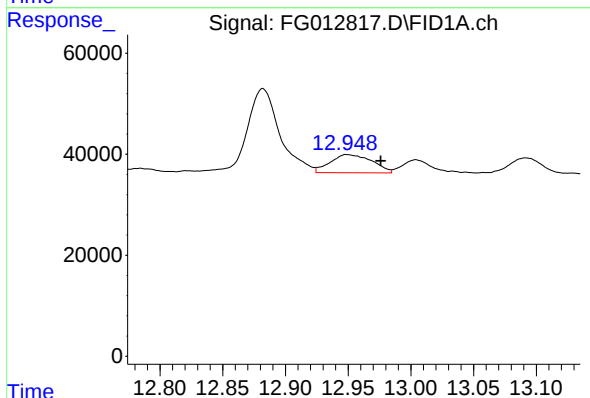




#9 ortho-Terphenyl (SURR)

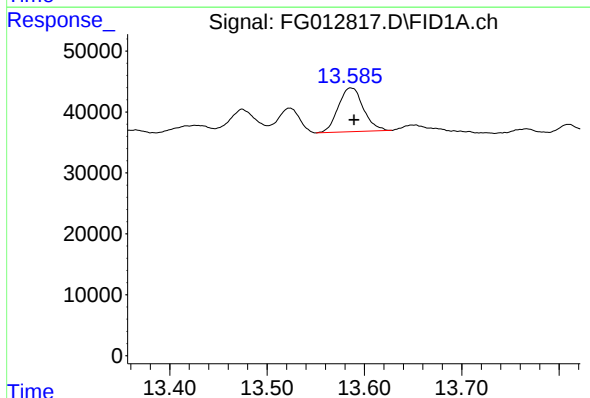
R.T.: 0.000 min
Exp R.T.: 11.982 min
Response: 0
Conc: N.D.

Instrument :
FID_G
ClientSampleId :



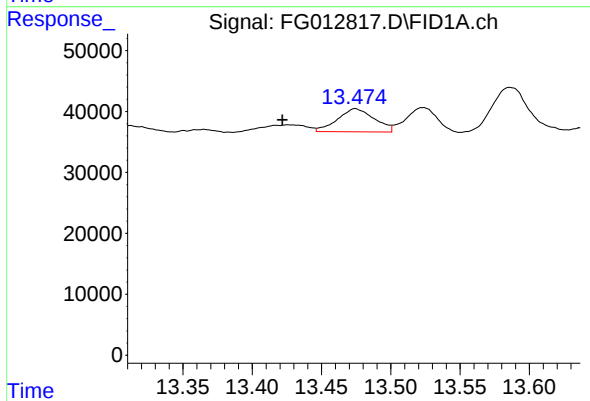
#10 n-Eicosane (C20)

R.T.: 12.949 min
Delta R.T.: -0.027 min
Response: 83589
Conc: 0.76 ug/ml



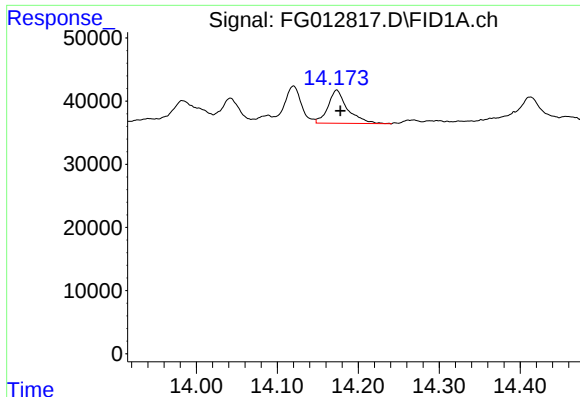
#11 n-Heneicosane (C21)

R.T.: 13.586 min
Delta R.T.: -0.003 min
Response: 128743
Conc: 1.17 ug/ml



#12 1-chlorooctadecane (SURR)

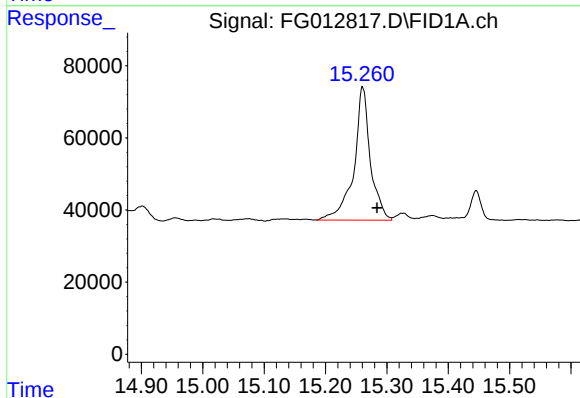
R.T.: 13.474 min
Delta R.T.: 0.052 min
Response: 69856
Conc: 0.67 ug/ml



#13 n-Docosane (C22)

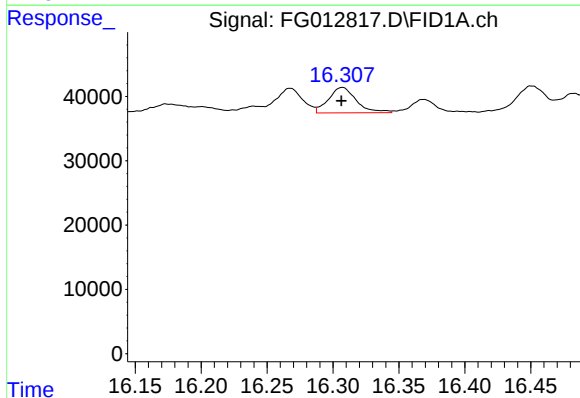
R.T.: 14.173 min
Delta R.T.: -0.004 min
Response: 88088
Conc: 0.80 ug/ml

Instrument :
FID_G
ClientSampleId :



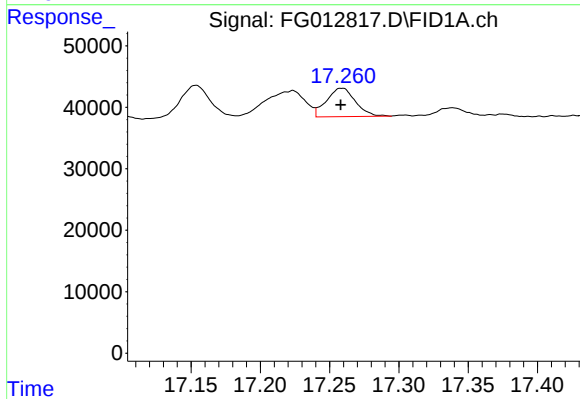
#14 n-Tetracosane (C24)

R.T.: 15.260 min
Delta R.T.: -0.023 min
Response: 690372
Conc: 6.40 ug/ml



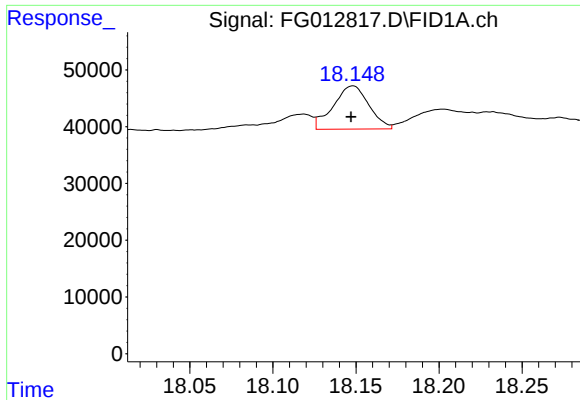
#15 n-Hexacosane (C26)

R.T.: 16.307 min
Delta R.T.: 0.000 min
Response: 57799
Conc: 0.55 ug/ml



#16 n-Octacosane (C28)

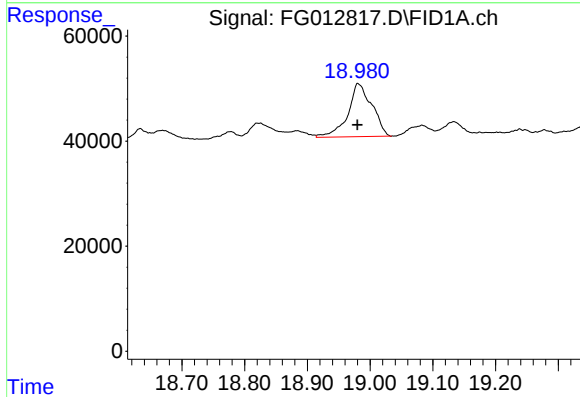
R.T.: 17.259 min
Delta R.T.: 0.000 min
Response: 67207
Conc: 0.66 ug/ml



#17 n-Tricontane (C30)

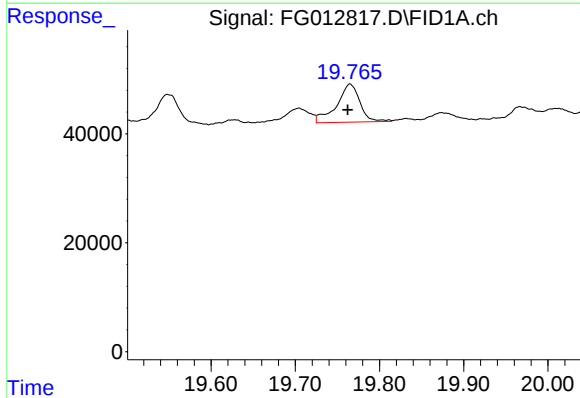
R.T.: 18.148 min
Delta R.T.: 0.001 min
Response: 113726
Conc: 1.14 ug/ml

Instrument :
FID_G
ClientSampleId :



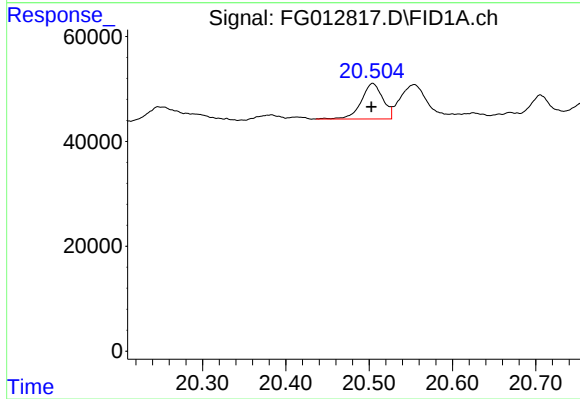
#18 n-Dotriacontane (C32)

R.T.: 18.981 min
Delta R.T.: 0.000 min
Response: 269136
Conc: 2.72 ug/ml



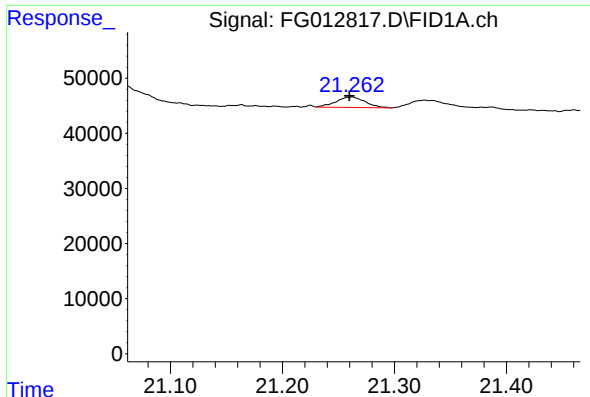
#19 n-Tetratriacontane (C34)

R.T.: 19.765 min
Delta R.T.: 0.003 min
Response: 134387
Conc: 1.46 ug/ml



#20 n-Hexatriacontane (C36)

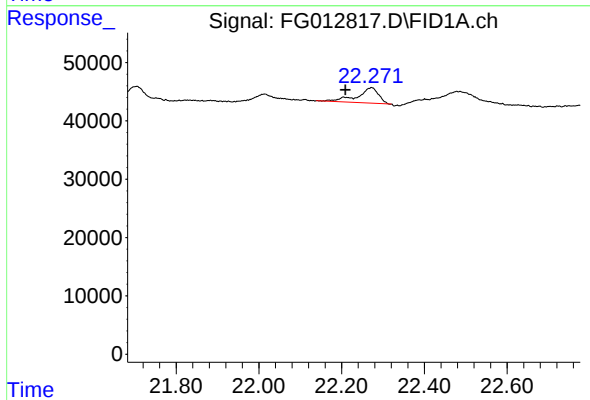
R.T.: 20.504 min
Delta R.T.: 0.001 min
Response: 122494
Conc: 1.36 ug/ml



#21 n-Octatriacontane (C38)

R.T.: 21.262 min
Delta R.T.: 0.003 min
Response: 34402
Conc: 0.41 ug/ml

Instrument :
FID_G
ClientSampleId :



#22 n-Tetracontane (C40)

R.T.: 22.272 min
Delta R.T.: 0.063 min
Response: 93274
Conc: 1.14 ug/ml