

Data Path : Z:\pestpcbsrv\HPCHEM1\FID_G\Data\FG081023AL\
 Data File : FG012667.D
 Signal(s) : FID1A.ch
 Acq On : 10 Aug 2023 15:11
 Operator : YP\AJ
 Sample : PB154615BL
 Misc :
 ALS Vial : 8 Sample Multiplier: 1

Instrument :
 FID_G
 ClientSampleId :

Integration File: autoint1.e
 Quant Time: Aug 10 16:23:20 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...	13.425	4933405	47.299 ug/ml
Spiked Amount 50.000		Recovery =	94.60%
Target Compounds			
13) T n-Docosane (C22)	14.177	34333	0.314 ug/ml
14) T n-Tetracosane (C24)	15.282	86545	0.802 ug/ml
15) T n-Hexacosane (C26)	16.305	122517	1.167 ug/ml
16) T n-Octacosane (C28)	17.257	169648	1.676 ug/ml
17) T n-Tricontane (C30)	18.145	224520	2.254 ug/ml
18) T n-Dotriacontane (C32)	18.979	246716	2.496 ug/ml
19) T n-Tetratriacontane (C34)	19.763	145705	1.584 ug/ml
20) T n-Hexatriacontane (C36)	20.502	81532	0.908 ug/ml
21) T n-Octatriacontane (C38)	21.260	44321	0.522 ug/ml

(f)=RT Delta > 1/2 Window

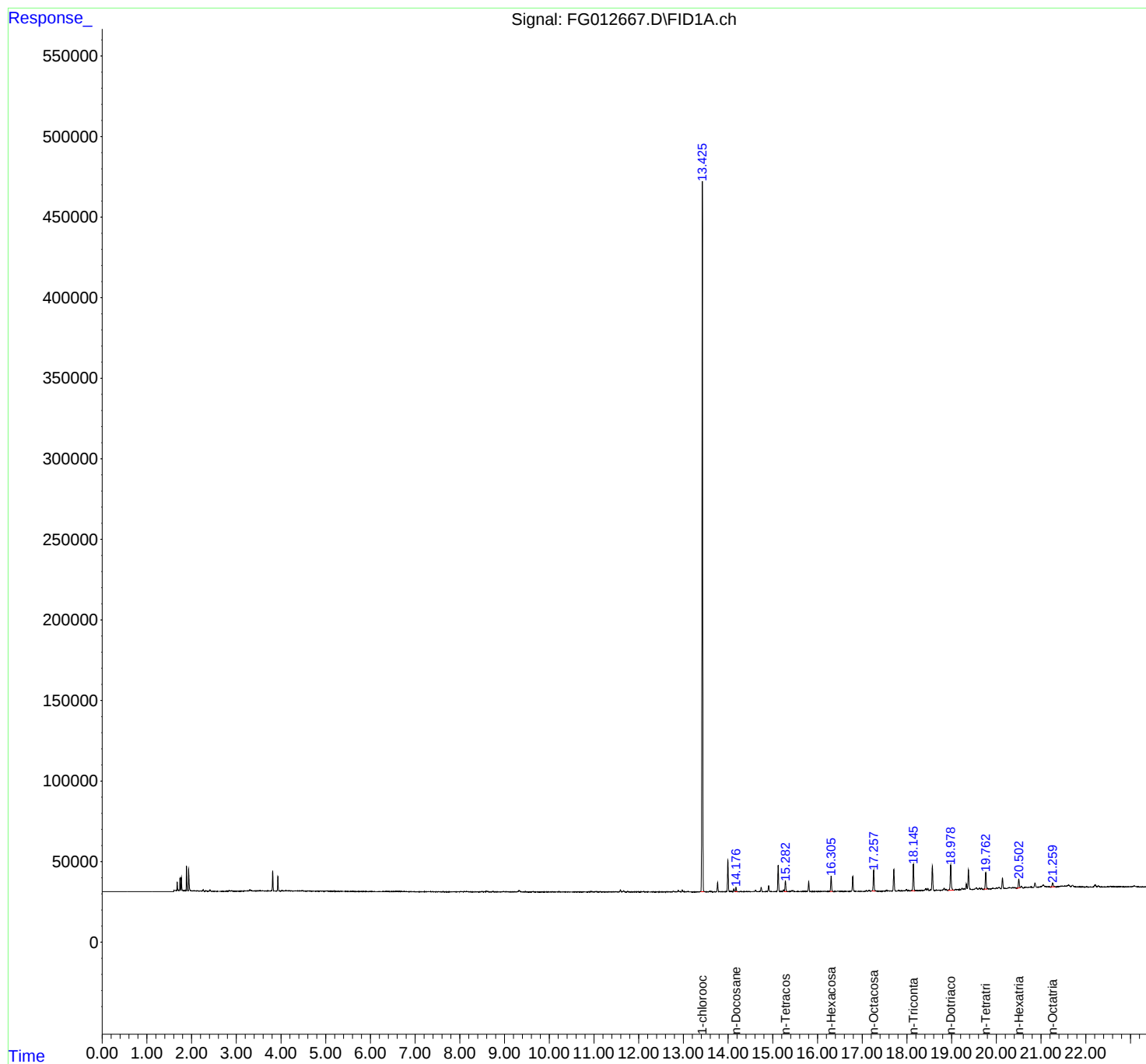
(m)=manual int.

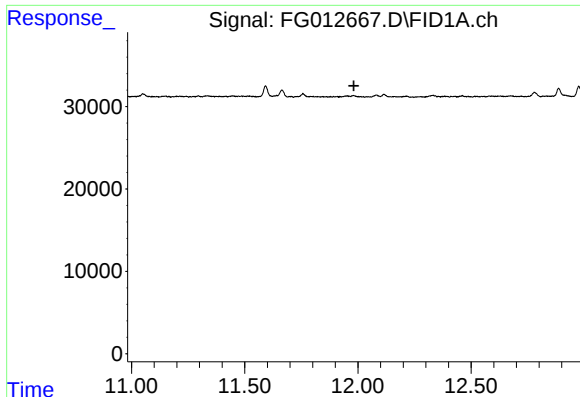
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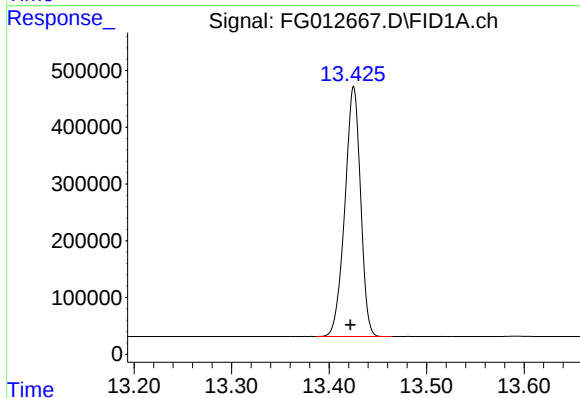




#9 ortho-Terphenyl (SURR)

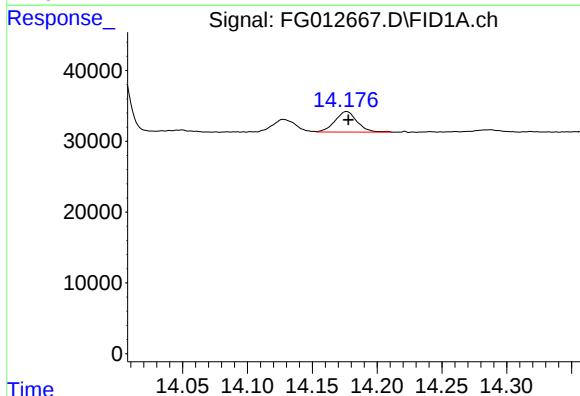
R.T.: 0.000 min
Exp R.T.: 11.982 min
Response: 0
Conc: N.D.

Instrument :
FID_G
ClientSampleId :



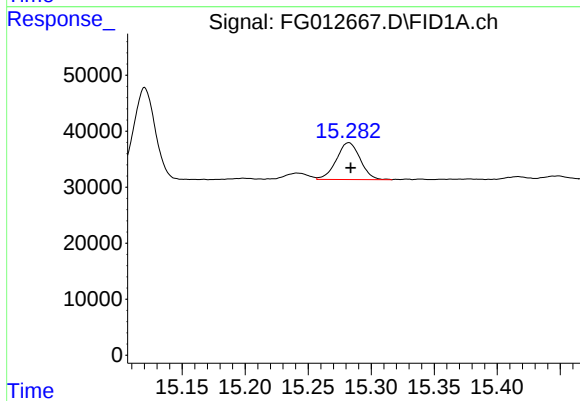
#12 1-chlorooctadecane (SURR)

R.T.: 13.425 min
Delta R.T.: 0.003 min
Response: 4933405
Conc: 47.30 ug/ml



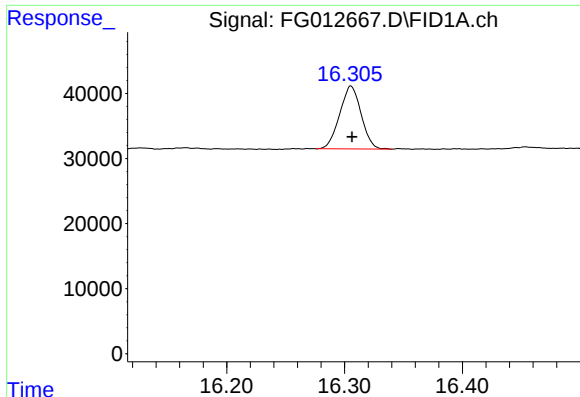
#13 n-Docosane (C22)

R.T.: 14.177 min
Delta R.T.: -0.001 min
Response: 34333
Conc: 0.31 ug/ml



#14 n-Tetracosane (C24)

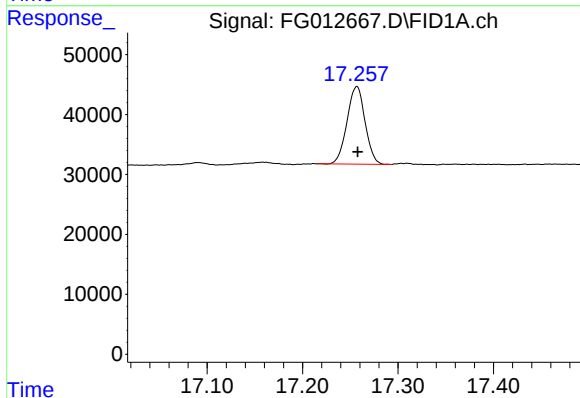
R.T.: 15.282 min
Delta R.T.: -0.002 min
Response: 86545
Conc: 0.80 ug/ml



#15 n-Hexacosane (C26)

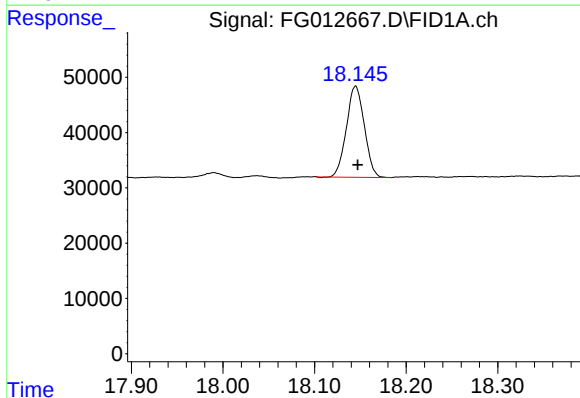
R.T.: 16.305 min
Delta R.T.: 0.000 min
Response: 122517
Conc: 1.17 ug/ml

Instrument :
FID_G
ClientSampleId :



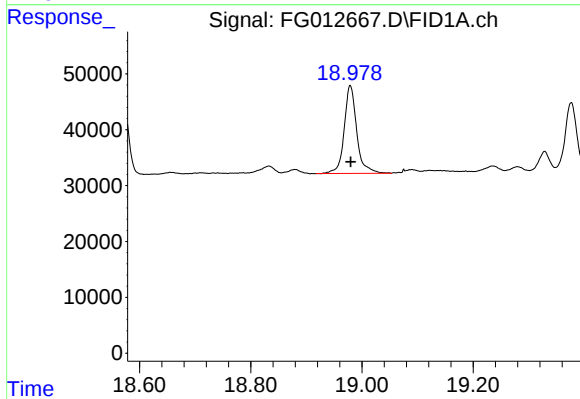
#16 n-Octacosane (C28)

R.T.: 17.257 min
Delta R.T.: 0.000 min
Response: 169648
Conc: 1.68 ug/ml



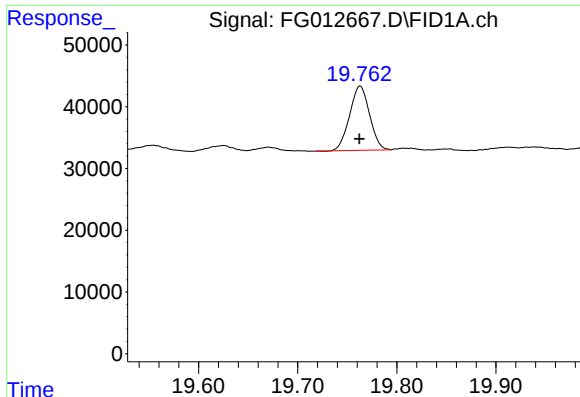
#17 n-Tricontane (C30)

R.T.: 18.145 min
Delta R.T.: -0.002 min
Response: 224520
Conc: 2.25 ug/ml



#18 n-Dotriacontane (C32)

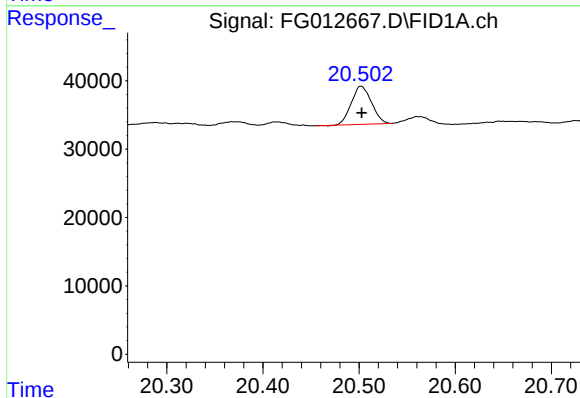
R.T.: 18.979 min
Delta R.T.: -0.001 min
Response: 246716
Conc: 2.50 ug/ml



#19 n-Tetratriacontane (C34)

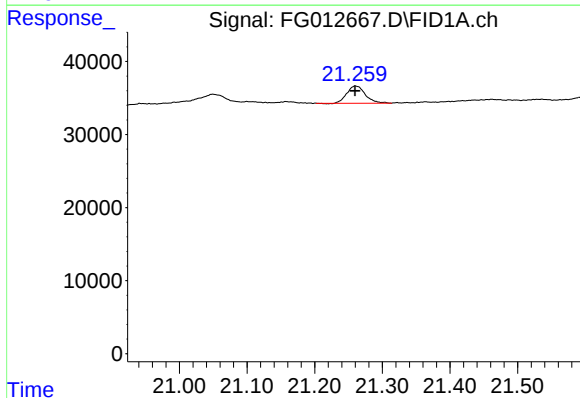
R.T.: 19.763 min
Delta R.T.: 0.000 min
Response: 145705
Conc: 1.58 ug/ml

Instrument :
FID_G
ClientSampleId :



#20 n-Hexatriacontane (C36)

R.T.: 20.502 min
Delta R.T.: 0.000 min
Response: 81532
Conc: 0.91 ug/ml



#21 n-Octatriacontane (C38)

R.T.: 21.260 min
Delta R.T.: 0.000 min
Response: 44321
Conc: 0.52 ug/ml