

Data Path : Z:\pestpcbsrv\HPCHEM1\FID_C\Data\FC111324AL\
 Data File : FC067742.D
 Signal(s) : FID1A.ch
 Acq On : 13 Nov 2024 20:16
 Operator : YP/AJ
 Sample : P4822-01
 Misc :
 ALS Vial : 18 Sample Multiplier: 1

Instrument :
 FID_D
 ClientSampleId :

Integration File: autoint1.e
 Quant Time: Nov 14 01:18:46 2024
 Quant Method : Z:\pestpcbsrv\HPCHEM1\FID_C\Method\Aliphatic EPH 102324.M
 Quant Title : GC Extractables
 QLast Update : Wed Oct 23 18:12:58 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...	12.926	3994370	36.989 ug/ml
Spiked Amount 50.000		Recovery =	73.98%
Target Compounds			
4) T n-Dodecane (C12)	6.347	36160	0.267 ug/ml
16) T n-Octacosane (C28)	16.746	72783	0.619 ug/ml
17) T n-Tricontane (C30)	17.631	135084	1.118 ug/ml
18) T n-Dotriacontane (C32)	18.461	133228	1.126 ug/ml
19) T n-Tetratriacontane (C34)	19.240	299206	2.857 ug/ml
20) T n-Hexatriacontane (C36)	20.006	849072	9.328 ug/ml
21) T n-Octatriacontane (C38)	20.761	1430541	16.519 ug/ml

(f)=RT Delta > 1/2 Window

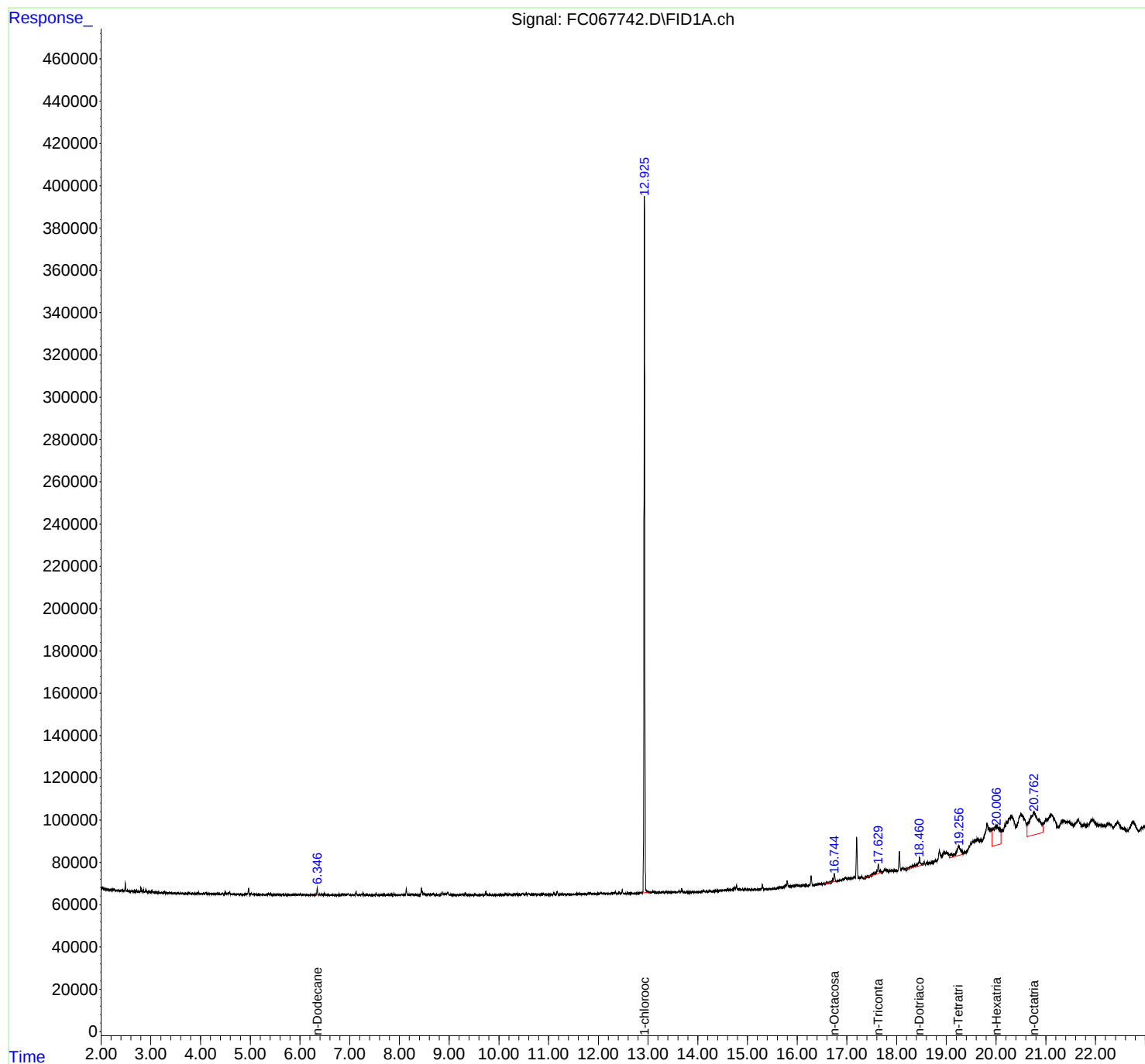
(m)=manual int.

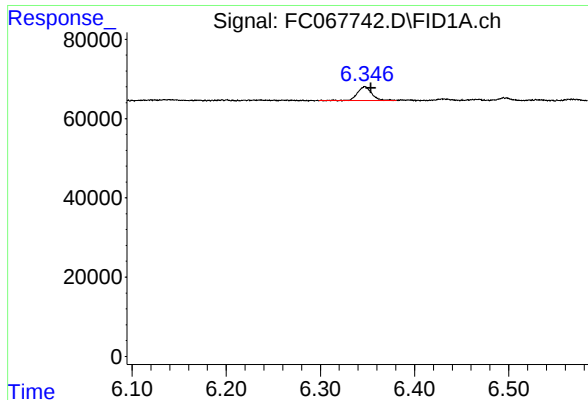
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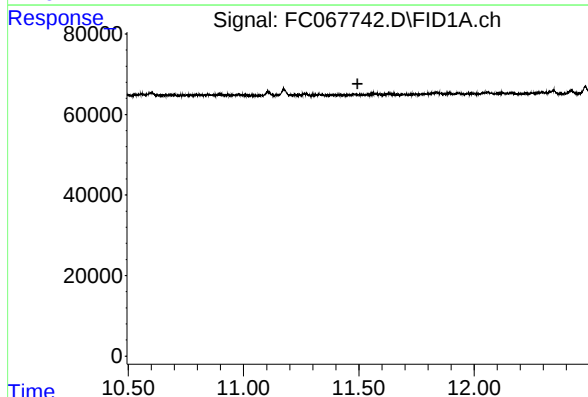




#4 n-Dodecane (C12)

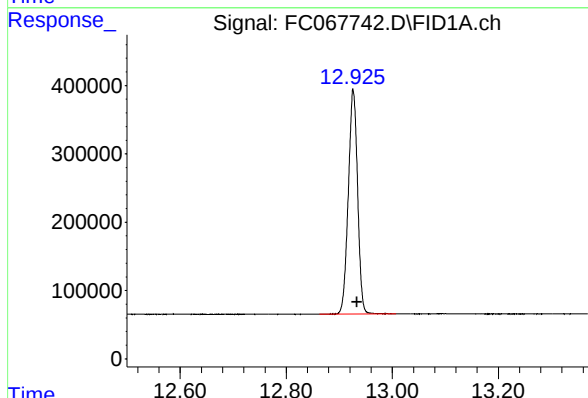
R.T.: 6.347 min
Delta R.T.: -0.007 min
Response: 36160
Conc: 0.27 ug/ml

Instrument :
FID_D
ClientSampleId :



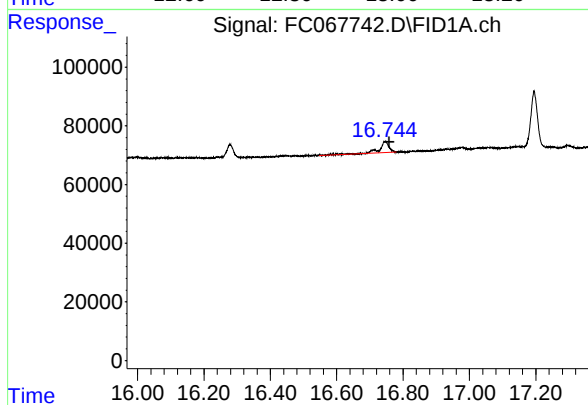
#9 ortho-Terphenyl (SURR)

R.T.: 0.000 min
Exp R.T.: 11.494 min
Response: 0
Conc: N.D.



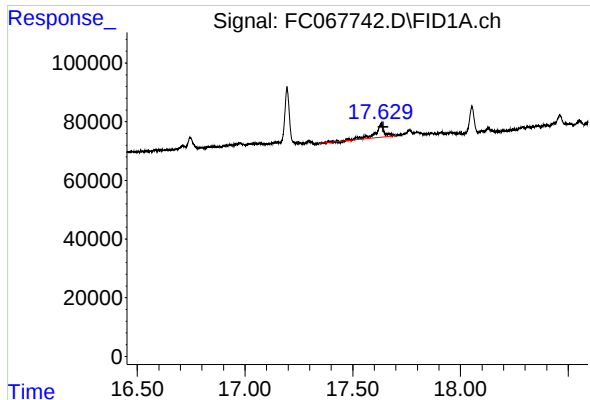
#12 1-chlorooctadecane (SURR)

R.T.: 12.926 min
Delta R.T.: -0.007 min
Response: 3994370
Conc: 36.99 ug/ml



#16 n-Octacosane (C28)

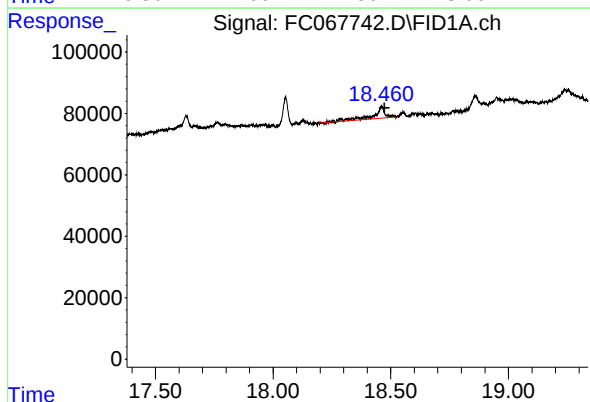
R.T.: 16.746 min
Delta R.T.: -0.012 min
Response: 72783
Conc: 0.62 ug/ml



#17 n-Tricontane (C30)

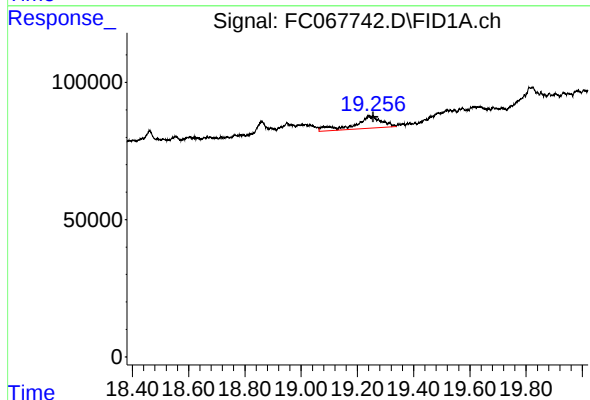
R.T.: 17.631 min
Delta R.T.: -0.012 min
Response: 135084
Conc: 1.12 ug/ml

Instrument :
FID_D
ClientSampleId :



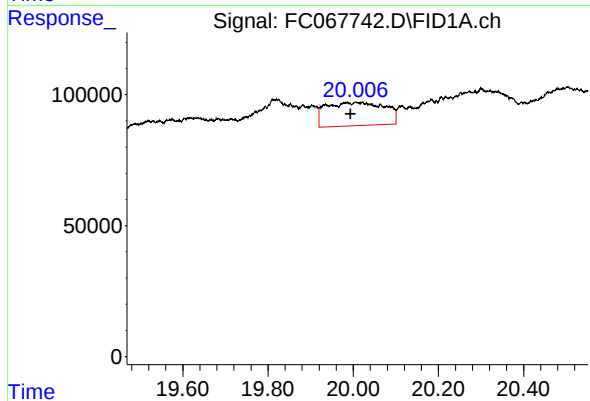
#18 n-Dotriacontane (C32)

R.T.: 18.461 min
Delta R.T.: -0.013 min
Response: 133228
Conc: 1.13 ug/ml



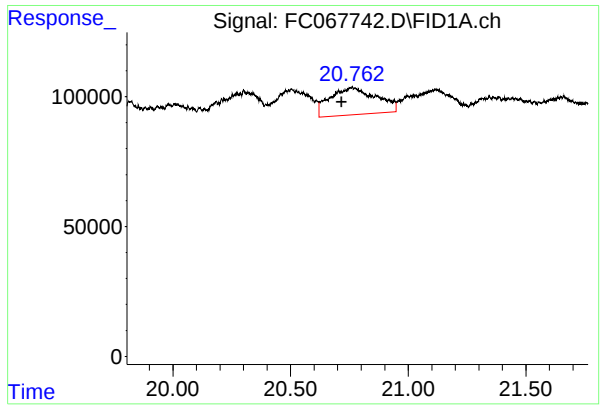
#19 n-Tetratriacontane (C34)

R.T.: 19.240 min
Delta R.T.: -0.016 min
Response: 299206
Conc: 2.86 ug/ml



#20 n-Hexatriacontane (C36)

R.T.: 20.006 min
Delta R.T.: 0.012 min
Response: 849072
Conc: 9.33 ug/ml



#21 n-Octatriacontane (C38)

R.T.: 20.761 min
Delta R.T.: 0.043 min
Response: 1430541
Conc: 16.52 ug/ml

Instrument :
FID_D
ClientSampleId :