

Data Path : Z:\pestpcbsrv\HPCHEM1\FID_C\Data\FC100824AL\
 Data File : FC067385.D
 Signal(s) : FID1A.ch
 Acq On : 08 Oct 2024 08:04
 Operator : YP/AJ
 Sample : P4321-02DL 5X
 Misc :
 ALS Vial : 11 Sample Multiplier: 1

Instrument :
 FID_C
 ClientSampleId :

Integration File: autoint1.e
 Quant Time: Oct 09 02:09:50 2024
 Quant Method : Z:\pestpcbsrv\HPCHEM1\FID_C\Method\Aliphatic EPH 100224.M
 Quant Title : GC Extractables
 QLast Update : Tue Oct 01 09:13:32 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			
9) S ortho-Terphenyl (SURR)	11.503	763622	5.018 ug/ml
Spiked Amount	50.000	Recovery	= 10.04%
12) S 1-chlorooctadecane (S...	12.941	565917	5.000 ug/ml
Spiked Amount	50.000	Recovery	= 10.00%
Target Compounds			
18) T n-Dotriacontane (C32)	18.486	34956	0.280 ug/ml
19) T n-Tetratriacontane (C34)	19.290	103444	0.947 ug/ml
20) T n-Hexatriacontane (C36)	20.068f	558282	5.907 ug/ml
21) T n-Octatriacontane (C38)	20.729	167544	1.910 ug/ml

(f)=RT Delta > 1/2 Window

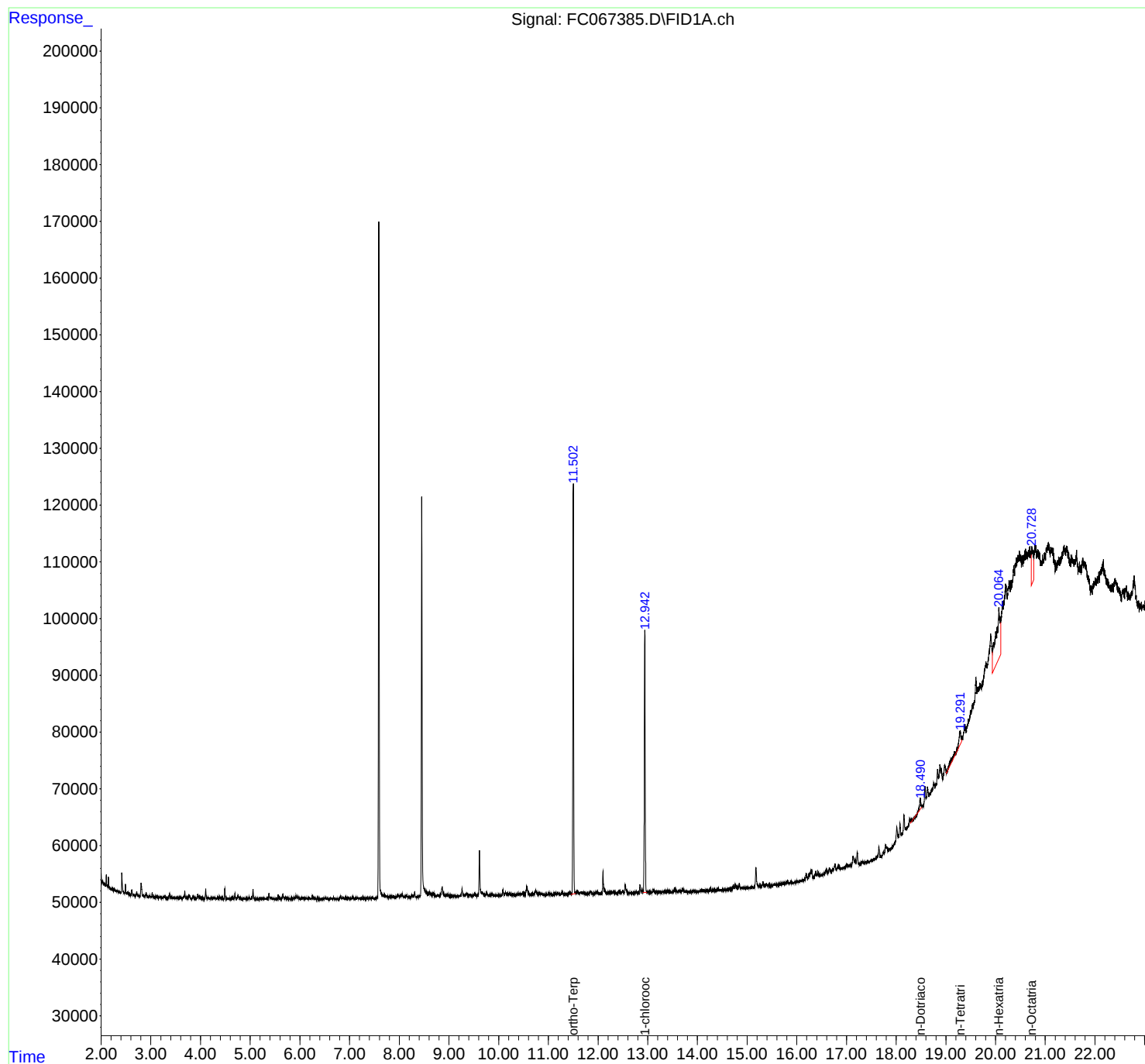
(m)=manual int.

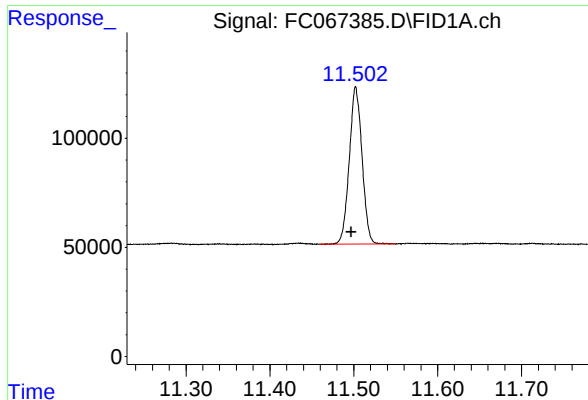
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Signal Info : 20M x 0.18mm x 0.18um

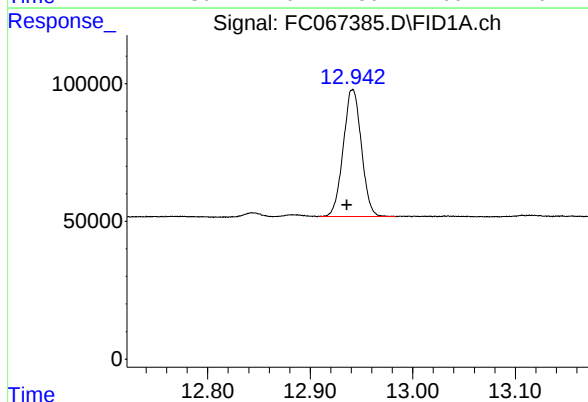




#9 ortho-Terphenyl (SURR)

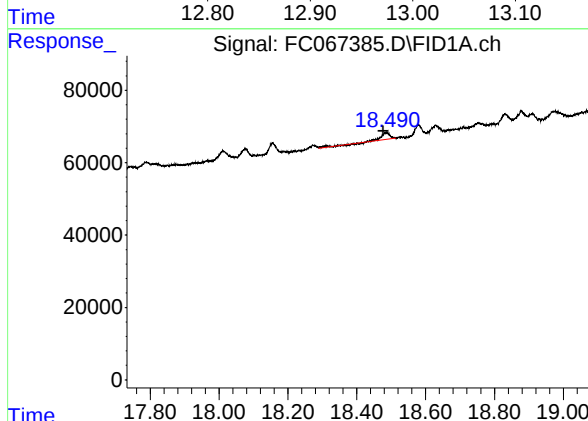
R.T.: 11.503 min
Delta R.T.: 0.005 min
Response: 763622
Conc: 5.02 ug/ml

Instrument :
FID_C
ClientSampleId :



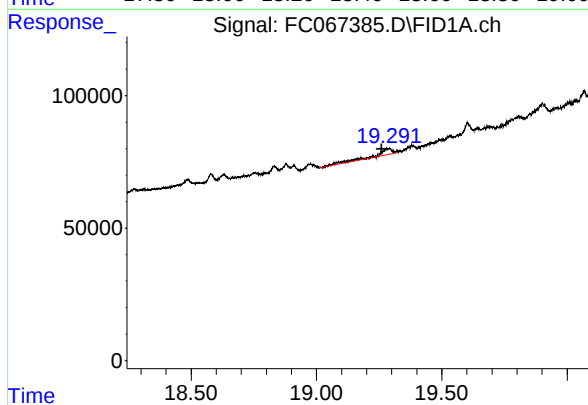
#12 1-chlorooctadecane (SURR)

R.T.: 12.941 min
Delta R.T.: 0.006 min
Response: 565917
Conc: 5.00 ug/ml



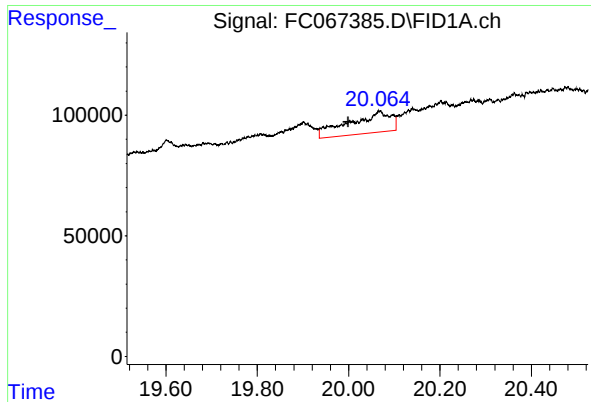
#18 n-Dotriacontane (C32)

R.T.: 18.486 min
Delta R.T.: 0.008 min
Response: 34956
Conc: 0.28 ug/ml



#19 n-Tetratriacontane (C34)

R.T.: 19.290 min
Delta R.T.: 0.030 min
Response: 103444
Conc: 0.95 ug/ml

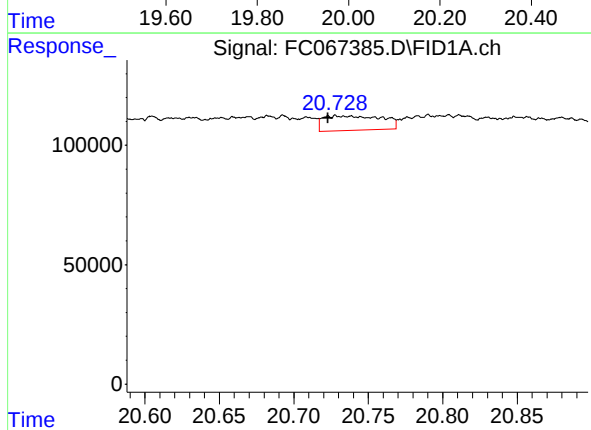


#20 n-Hexatriacontane (C36)

R.T.: 20.068 min
Delta R.T.: 0.069 min
Response: 558282
Conc: 5.91 ug/ml

Instrument : FID_C

ClientSampleId :



#21 n-Octatriacontane (C38)

R.T.: 20.729 min
Delta R.T.: 0.006 min
Response: 167544
Conc: 1.91 ug/ml