

Data Path : Z:\pestpcbsrv\HPCHEM1\FID_C\Data\FC111324AL\
 Data File : FC067732.D
 Signal(s) : FID1A.ch
 Acq On : 13 Nov 2024 09:00
 Operator : YP/AJ
 Sample : P4810-06
 Misc :
 ALS Vial : 8 Sample Multiplier: 1

Instrument :
 FID_D
 ClientSampleId :

Integration File: autoint1.e
 Quant Time: Nov 14 01:16:59 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			
9) S ortho-Terphenyl (SURR)	11.486	3958047	26.975 ug/ml
Spiked Amount 50.000		Recovery =	53.95%
12) S 1-chlorooctadecane (S...	12.924	3095329	28.664 ug/ml
Spiked Amount 50.000		Recovery =	57.33%
Target Compounds			
8) T n-Octadecane (C18)	11.188	40138	0.304 ug/ml
10) T n-Eicosane (C20)	12.528	160781	1.274 ug/ml
14) T n-Tetracosane (C24)	14.740	76102	0.628 ug/ml
16) T n-Octacosane (C28)	16.741	84865	0.721 ug/ml
17) T n-Tricontane (C30)	17.629	135895	1.124 ug/ml
18) T n-Dotriacontane (C32)	18.458	217413	1.837 ug/ml
19) T n-Tetratriacontane (C34)	19.245	92260	0.881 ug/ml

(f)=RT Delta > 1/2 Window

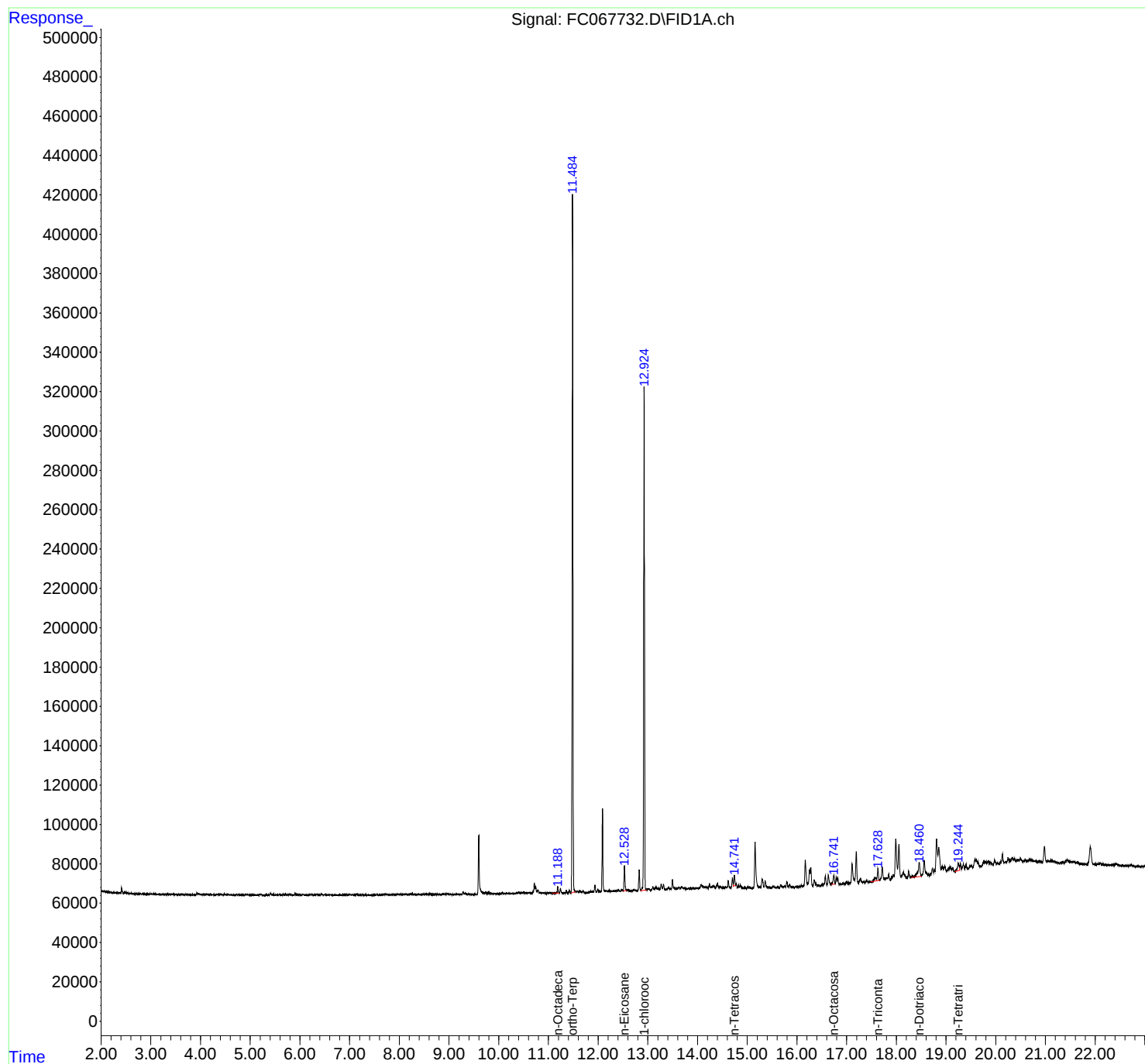
(m)=manual int.

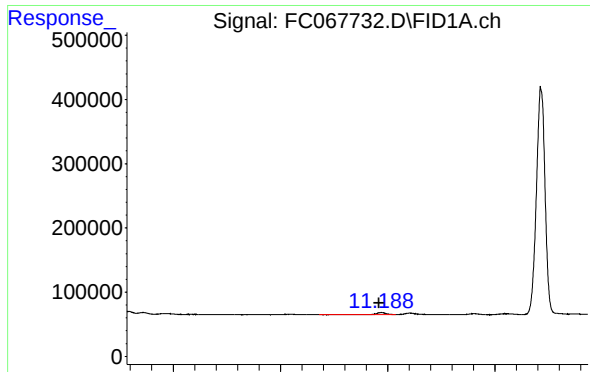
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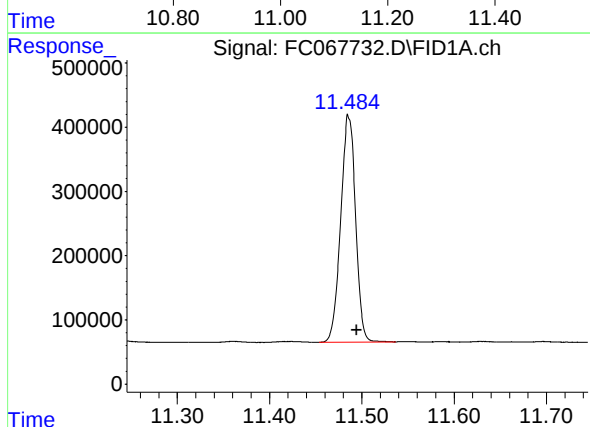




#8 n-Octadecane (C18)

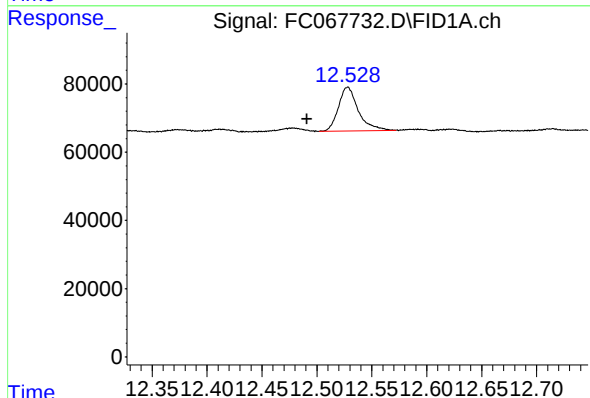
R.T.: 11.188 min
Delta R.T.: 0.004 min
Response: 40138
Conc: 0.30 ug/ml

Instrument :
FID_D
ClientSampleId :



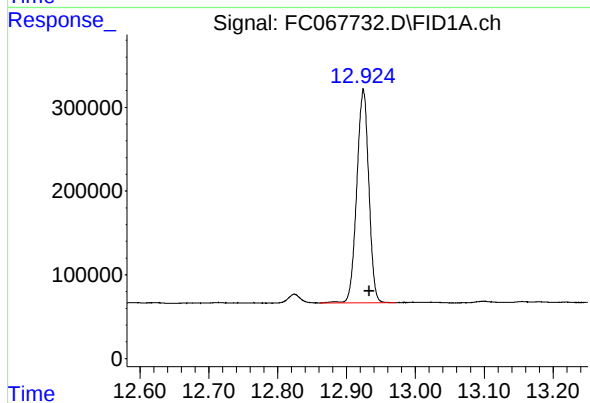
#9 ortho-Terphenyl (SURR)

R.T.: 11.486 min
Delta R.T.: -0.008 min
Response: 3958047
Conc: 26.97 ug/ml



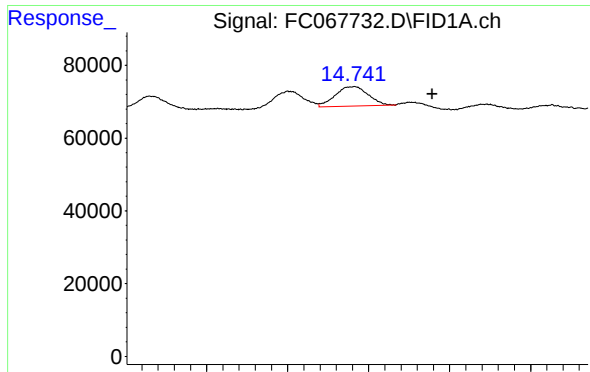
#10 n-Eicosane (C20)

R.T.: 12.528 min
Delta R.T.: 0.037 min
Response: 160781
Conc: 1.27 ug/ml



#12 1-chlorooctadecane (SURR)

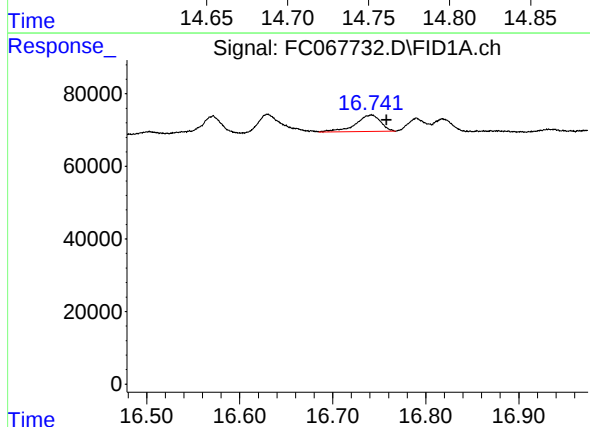
R.T.: 12.924 min
Delta R.T.: -0.009 min
Response: 3095329
Conc: 28.66 ug/ml



#14 n-Tetracosane (C24)

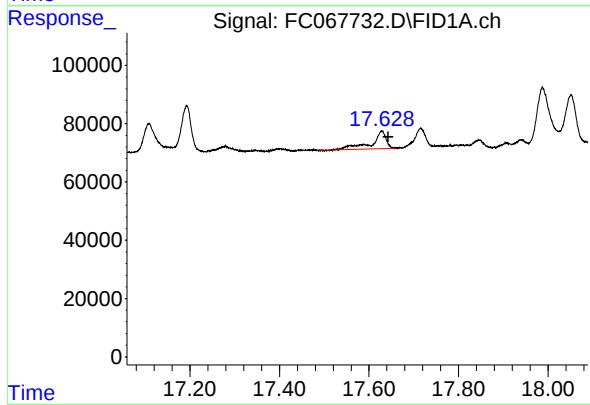
R.T.: 14.740 min
Delta R.T.: -0.049 min
Response: 76102
Conc: 0.63 ug/ml

Instrument :
FID_D
ClientSampleId :



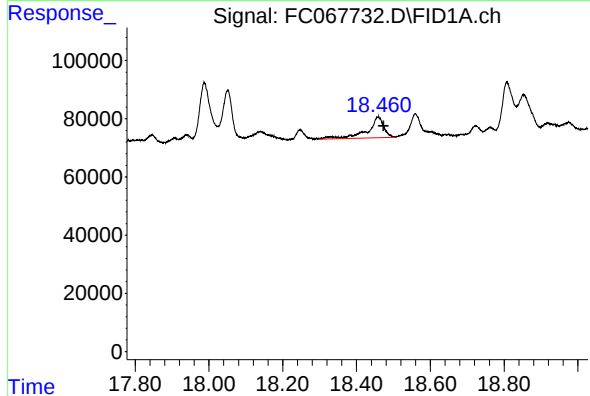
#16 n-Octacosane (C28)

R.T.: 16.741 min
Delta R.T.: -0.017 min
Response: 84865
Conc: 0.72 ug/ml



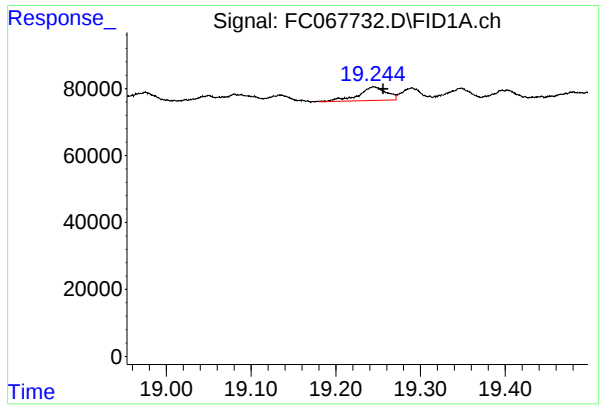
#17 n-Tricontane (C30)

R.T.: 17.629 min
Delta R.T.: -0.014 min
Response: 135895
Conc: 1.12 ug/ml



#18 n-Dotriacontane (C32)

R.T.: 18.458 min
Delta R.T.: -0.016 min
Response: 217413
Conc: 1.84 ug/ml



#19 n-Tetratriacontane (C34)

R.T.: 19.245 min
Delta R.T.: -0.011 min
Response: 92260
Conc: 0.88 ug/ml

Instrument :
FID_D
ClientSampleId :