

Data Path : Z:\pestpcbsrv\HPCHEM1\FID_C\Data\FC121323AL\
 Data File : FC065421.D
 Signal(s) : FID1A.ch
 Acq On : 13 Dec 2023 15:56
 Operator : YP/AJ
 Sample : 05758-39
 Misc :
 ALS Vial : 19 Sample Multiplier: 1

Instrument :
 FID_C
 ClientSampleId :

Integration File: autoint1.e
 Quant Time: Dec 13 21:18:35 2023
 Quant Method : Z:\pestpcbsrv\HPCHEM1\FID_C\Method\Aliphatic EPH 112423.M
 Quant Title : GC Extractables
 QLast Update : Fri Nov 24 13:28:29 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			
9) S ortho-Terphenyl (SURR)	11.501	9285654	40.024 ug/ml
Spiked Amount 50.000		Recovery =	80.05%
12) S 1-chlorooctadecane (S...	12.934	6900397	41.673 ug/ml
Spiked Amount 50.000		Recovery =	83.35%
Target Compounds			
1) T n-Nonane (C9)	3.262	26708	0.133 ug/ml
16) T n-Octacosane (C28)	16.740	58779	0.368 ug/ml
17) T n-Tricontane (C30)	17.624	50047	0.314 ug/ml
18) T n-Dotriacontane (C32)	18.446	64335	0.409 ug/ml
20) T n-Hexatriacontane (C36)	19.969	62123	0.405 ug/ml
22) T n-Tetracontane (C40)	21.563	67339	0.449 ug/ml

(f)=RT Delta > 1/2 Window

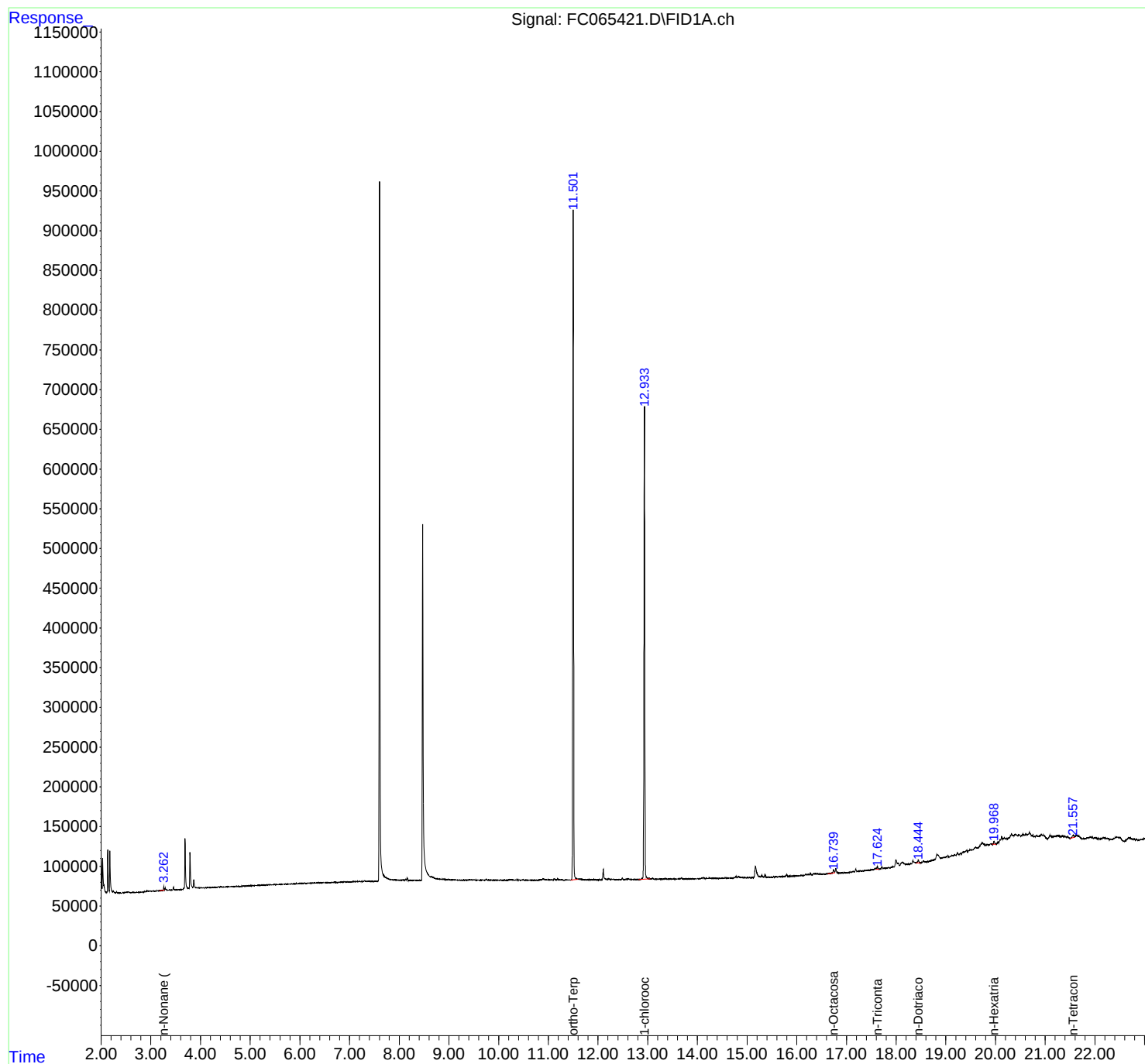
(m)=manual int.

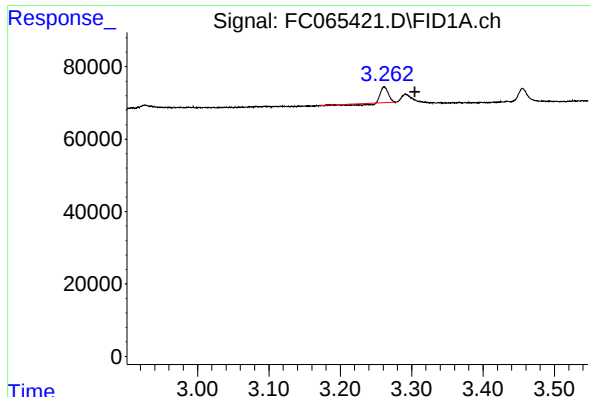
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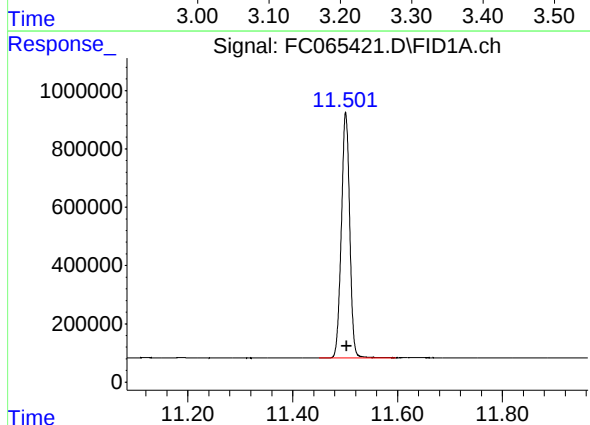




#1 n-Nonane (C9)

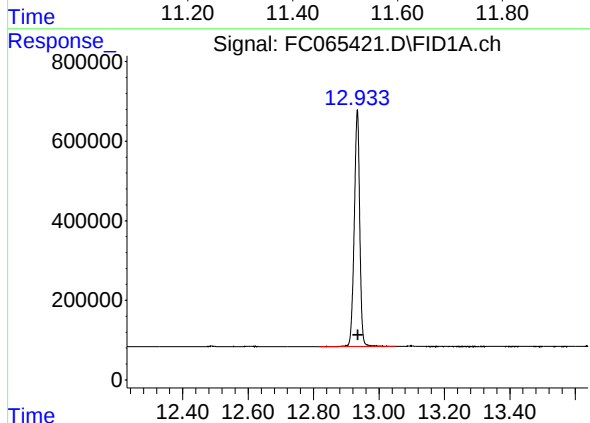
R.T.: 3.262 min
Delta R.T.: -0.043 min
Response: 26708
Conc: 0.13 ug/ml

Instrument :
FID_C
ClientSampleId :



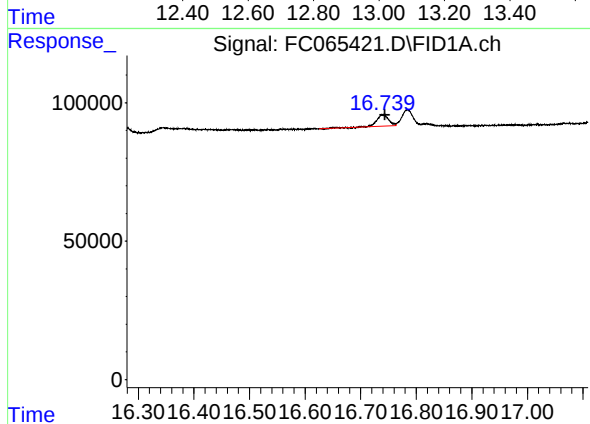
#9 ortho-Terphenyl (SURR)

R.T.: 11.501 min
Delta R.T.: -0.002 min
Response: 9285654
Conc: 40.02 ug/ml



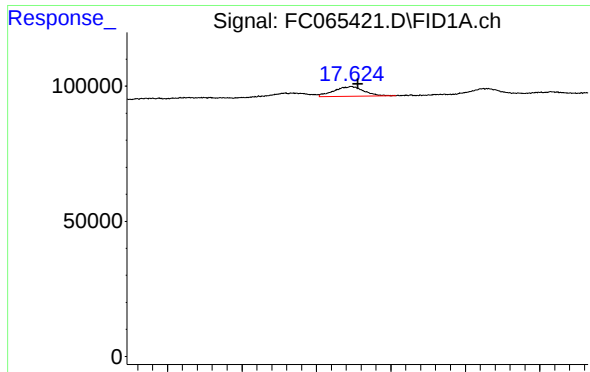
#12 1-chlorooctadecane (SURR)

R.T.: 12.934 min
Delta R.T.: -0.002 min
Response: 6900397
Conc: 41.67 ug/ml



#16 n-Octacosane (C28)

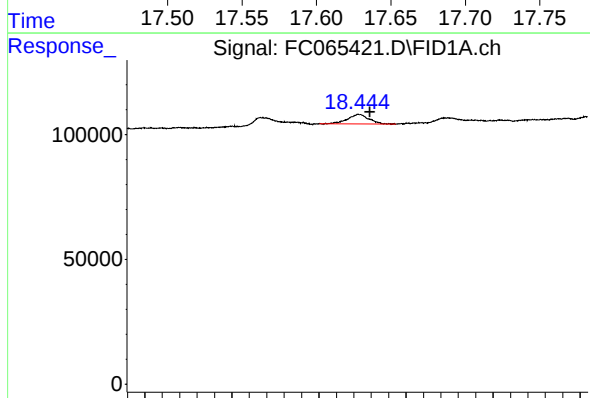
R.T.: 16.740 min
Delta R.T.: -0.004 min
Response: 58779
Conc: 0.37 ug/ml



#17 n-Tricontane (C30)

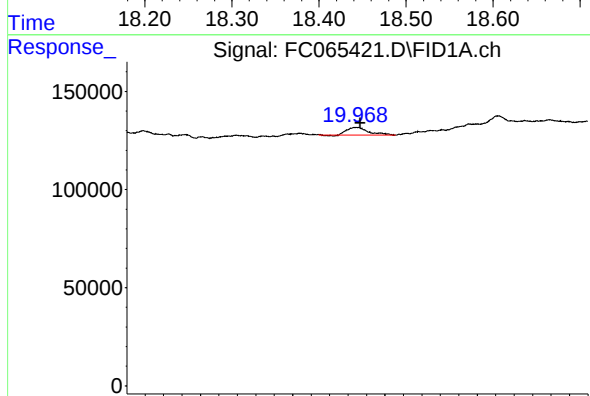
R.T.: 17.624 min
Delta R.T.: -0.005 min
Response: 50047
Conc: 0.31 ug/ml

Instrument :
FID_C
ClientSampleId :



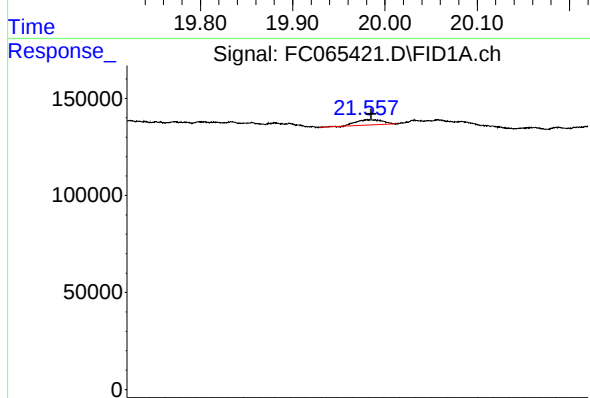
#18 n-Dotriacontane (C32)

R.T.: 18.446 min
Delta R.T.: -0.013 min
Response: 64335
Conc: 0.41 ug/ml



#20 n-Hexatriacontane (C36)

R.T.: 19.969 min
Delta R.T.: -0.005 min
Response: 62123
Conc: 0.41 ug/ml



#22 n-Tetracontane (C40)

R.T.: 21.563 min
Delta R.T.: 0.000 min
Response: 67339
Conc: 0.45 ug/ml