

Data Path : Z:\pestpcbsrv\HPCHEM1\FID_C\Data\FC121724AL\
 Data File : FC068029.D
 Signal(s) : FID1A.ch
 Acq On : 18 Dec 2024 00:46
 Operator : YP/AJ
 Sample : P5287-02DL 10X
 Misc :
 ALS Vial : 26 Sample Multiplier: 1

Instrument :
 FID_C
 ClientSampleId :

Integration File: autoint1.e
 Quant Time: Dec 18 04:52:47 2024
 Quant Method : Z:\pestpcbsrv\HPCHEM1\FID_C\Method\Aliphatic EPH 121024.M
 Quant Title : GC Extractables
 QLast Update : Tue Dec 10 07:59:10 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)	11.442	562385	3.252 ug/ml
Spiked Amount 50.000		Recovery =	6.50%
12) S 1-chlorooctadecane (S...	12.885	408008	3.198 ug/ml
Spiked Amount 50.000		Recovery =	6.40%
Target Compounds			
8) T n-Octadecane (C18)	11.224f	153	0.001 ug/ml
18) T n-Dotriacontane (C32)	18.426	13362	0.108 ug/ml
22) T n-Tetracontane (C40)	21.582	29277	0.332 ug/ml

(f)=RT Delta > 1/2 Window

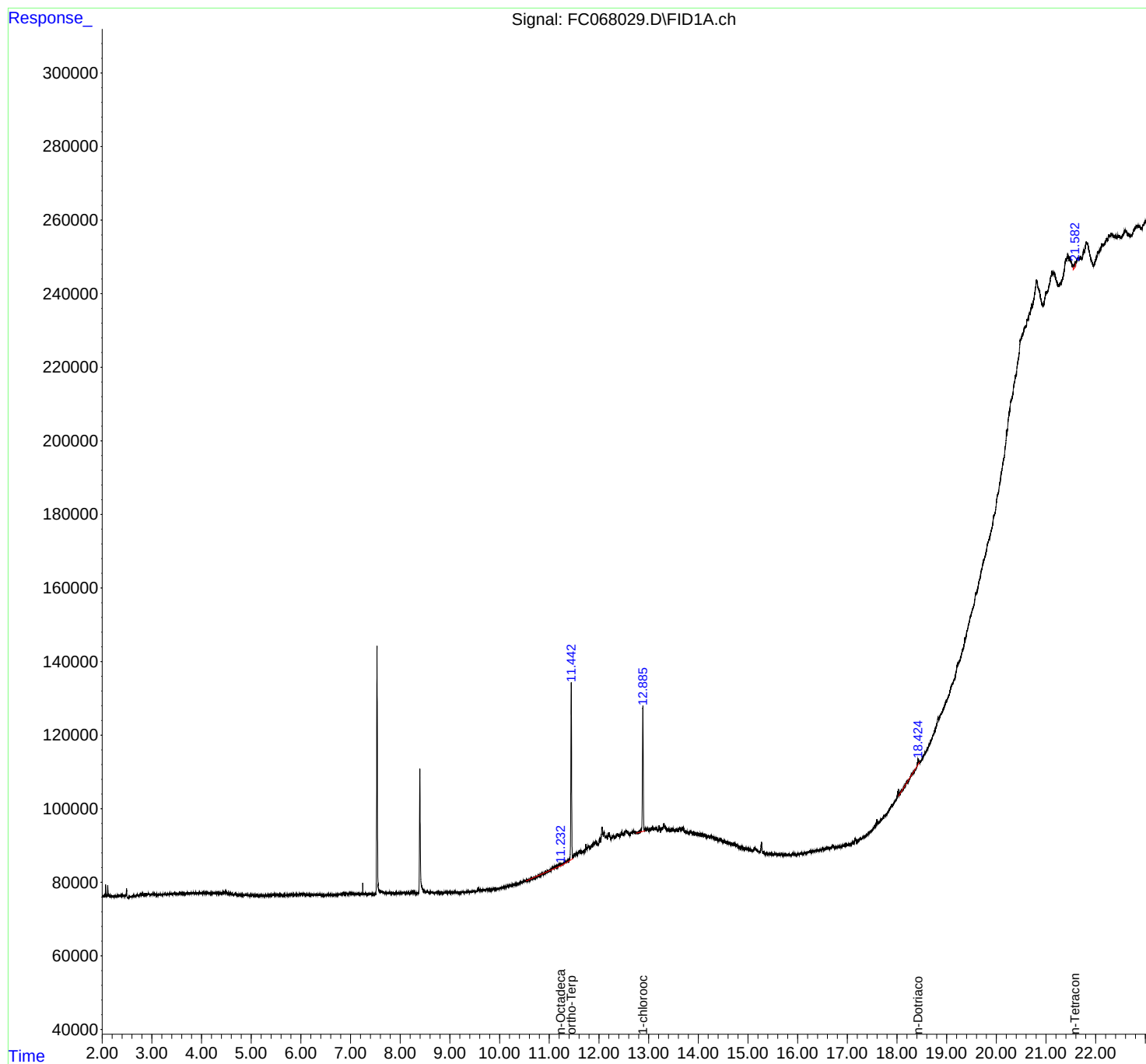
(m)=manual int.

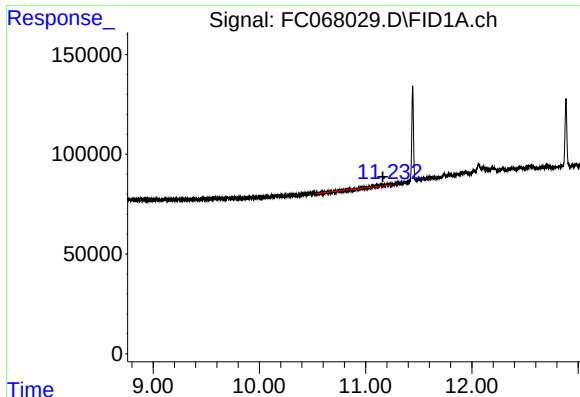
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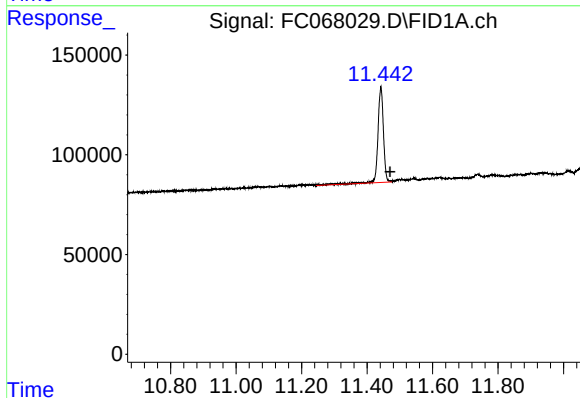




#8 n-Octadecane (C18)

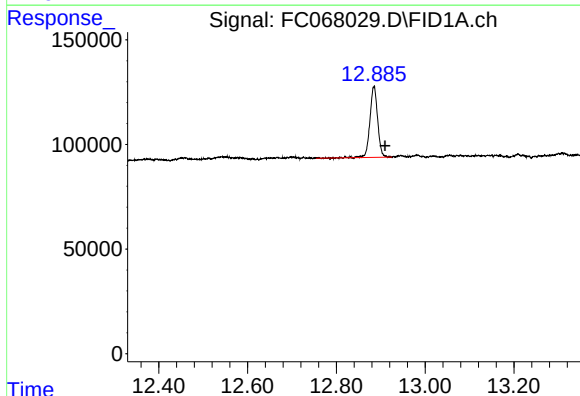
R.T.: 11.224 min
Delta R.T.: 0.064 min
Response: 153
Conc: 0.00 ug/ml

Instrument :
FID_C
ClientSampleId :



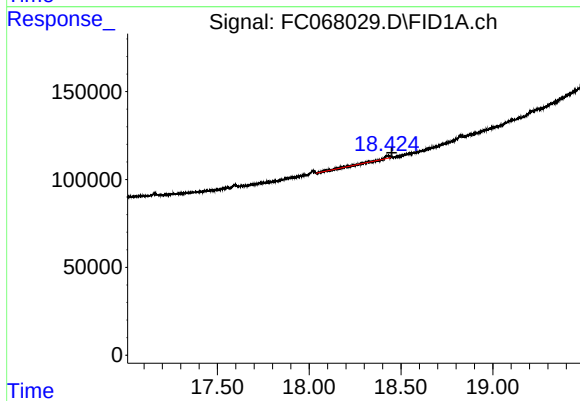
#9 ortho-Terphenyl (SURR)

R.T.: 11.442 min
Delta R.T.: -0.028 min
Response: 562385
Conc: 3.25 ug/ml



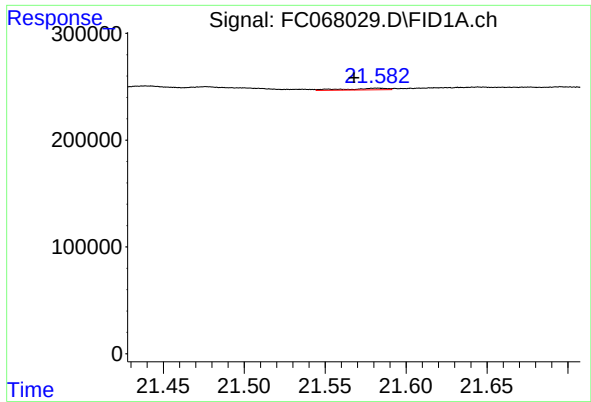
#12 1-chlorooctadecane (SURR)

R.T.: 12.885 min
Delta R.T.: -0.025 min
Response: 408008
Conc: 3.20 ug/ml



#18 n-Dotriacontane (C32)

R.T.: 18.426 min
Delta R.T.: -0.024 min
Response: 13362
Conc: 0.11 ug/ml



#22 n-Tetracontane (C40)

R.T.: 21.582 min
Delta R.T.: 0.014 min
Response: 29277
Conc: 0.33 ug/ml

Instrument :
FID_C
ClientSampleId :