

Data Path : Z:\pestpcbsrv\HPCHEM1\FID_C\Data\FC071624AL\
 Data File : FC066801.D
 Signal(s) : FID1A.ch
 Acq On : 16 Jul 2024 14:11
 Operator : YP/AJ
 Sample : P3245-01
 Misc :
 ALS Vial : 10 Sample Multiplier: 1

Instrument :
 FID_C
 ClientSampleId :

Integration File: autoint1.e
 Quant Time: Jul 17 01:35:28 2024
 Quant Method : Z:\pestpcbsrv\HPCHEM1\FID_C\Method\Aliphatic EPH 071524.M
 Quant Title : GC Extractables
 QLast Update : Mon Jul 15 13:58:41 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...	12.961	2709733	24.234 ug/ml
Spiked Amount 50.000		Recovery =	48.47%
Target Compounds			
8) T n-Octadecane (C18)	11.139f	47070	0.317 ug/ml
17) T n-Tricontane (C30)	17.673	67494	0.525 ug/ml
18) T n-Dotriacontane (C32)	18.505	57324	0.455 ug/ml
19) T n-Tetratriacontane (C34)	19.287	73356	0.593 ug/ml

(f)=RT Delta > 1/2 Window

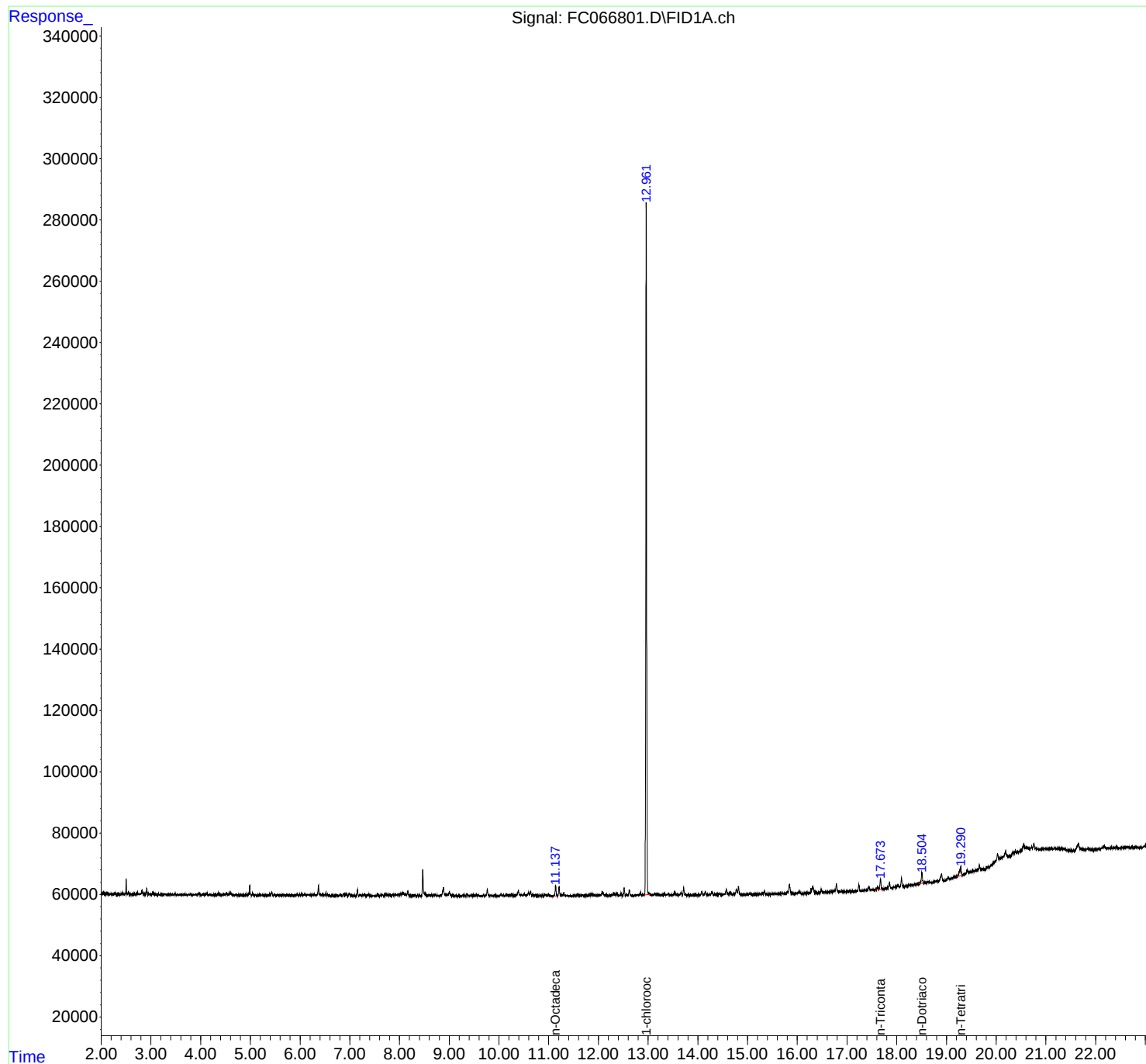
(m)=manual int.

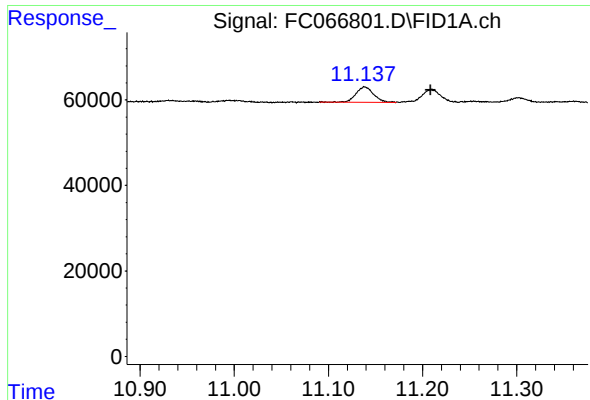
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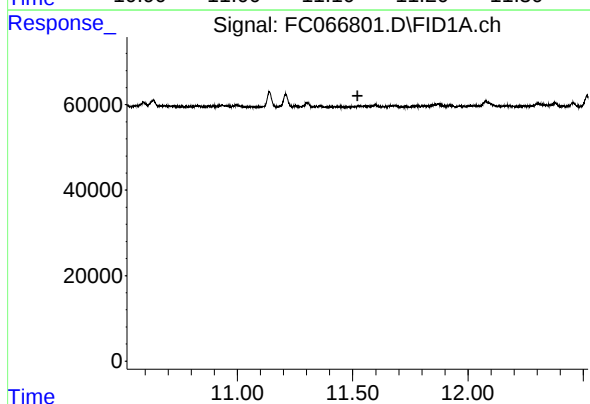




#8 n-Octadecane (C18)

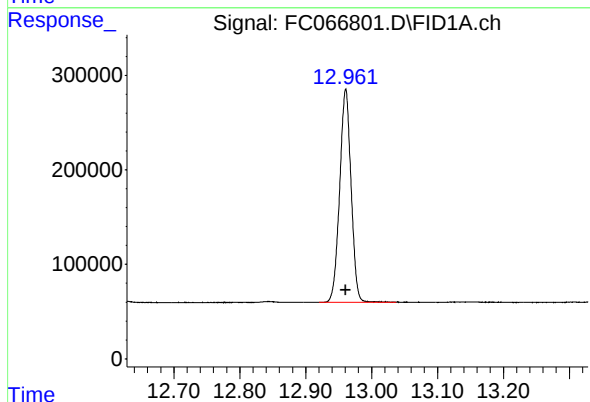
R.T.: 11.139 min
Delta R.T.: -0.070 min
Response: 47070
Conc: 0.32 ug/ml

Instrument :
FID_C
ClientSampleId :



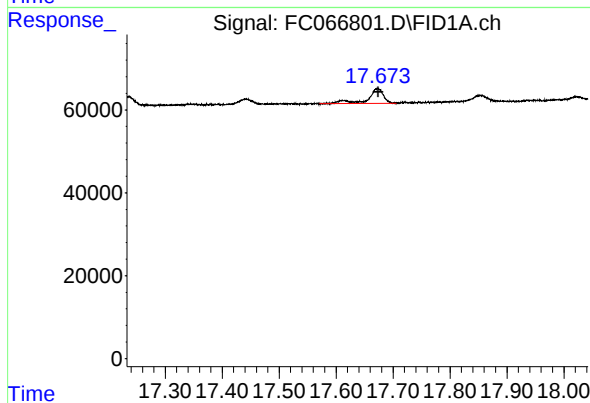
#9 ortho-Terphenyl (SURR)

R.T.: 0.000 min
Exp R.T.: 11.521 min
Response: 0
Conc: N.D.



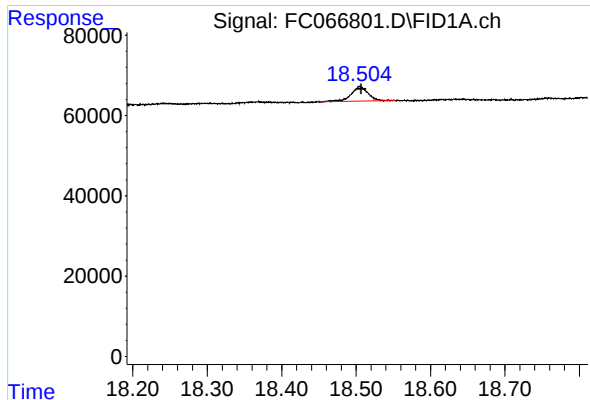
#12 1-chlorooctadecane (SURR)

R.T.: 12.961 min
Delta R.T.: 0.000 min
Response: 2709733
Conc: 24.23 ug/ml



#17 n-Tricontane (C30)

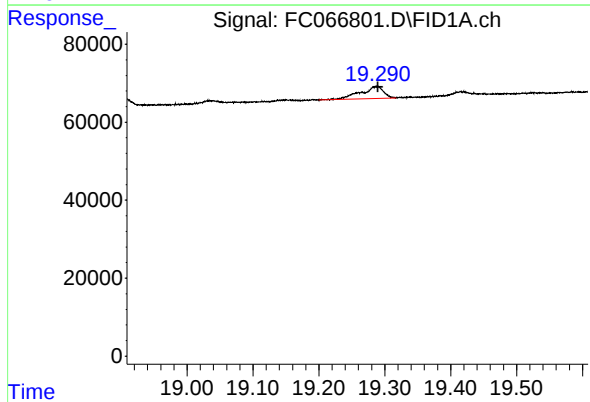
R.T.: 17.673 min
Delta R.T.: -0.001 min
Response: 67494
Conc: 0.52 ug/ml



#18 n-Dotriacontane (C32)

R.T.: 18.505 min
Delta R.T.: -0.002 min
Response: 57324
Conc: 0.46 ug/ml

Instrument :
FID_C
ClientSampleId :



#19 n-Tetratriacontane (C34)

R.T.: 19.287 min
Delta R.T.: -0.002 min
Response: 73356
Conc: 0.59 ug/ml