

Data Path : Z:\pestpcbsrv\HPCHEM1\FID_C\Data\FC070623AL\
 Data File : FC064061.D
 Signal(s) : FID1A.ch
 Acq On : 06 Jul 2023 22:48
 Operator : YP/AJ
 Sample : 03522-06
 Misc :
 ALS Vial : 22 Sample Multiplier: 1

Instrument :
 FID_C
 ClientSampleId :

Integration File: autoint1.e
 Quant Time: Jul 07 02:47:13 2023
 Quant Method : Z:\pestpcbsrv\HPCHEM1\FID_C\Method\Aliphatic EPH 062423.M
 Quant Title : GC Extractables
 QLast Update : Sun Jun 25 04:03:48 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)	11.522	5494712	28.299 ug/ml
Spiked Amount 50.000		Recovery =	56.60%
12) S 1-chlorooctadecane (S...	12.957	4013044	28.844 ug/ml
Spiked Amount 50.000		Recovery =	57.69%
Target Compounds			
10) T n-Eicosane (C20)	12.581f	115977	0.710 ug/ml
14) T n-Tetracosane (C24)	14.800	112832	0.716 ug/ml
18) T n-Dotriacontane (C32)	18.480	399537	2.529 ug/ml
19) T n-Tetratriacontane (C34)	19.324f	171835	1.117 ug/ml

(f)=RT Delta > 1/2 Window

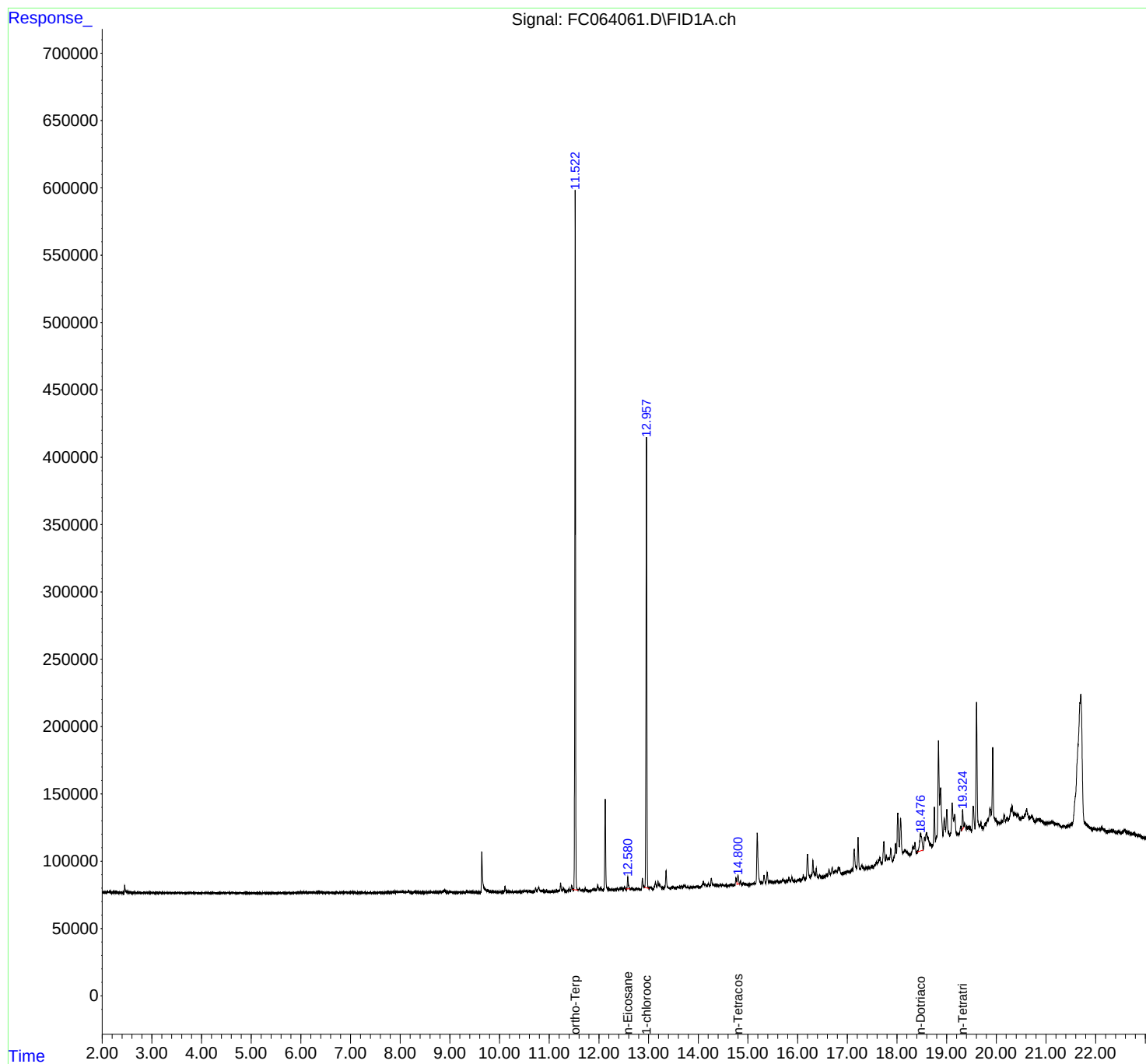
(m)=manual int.

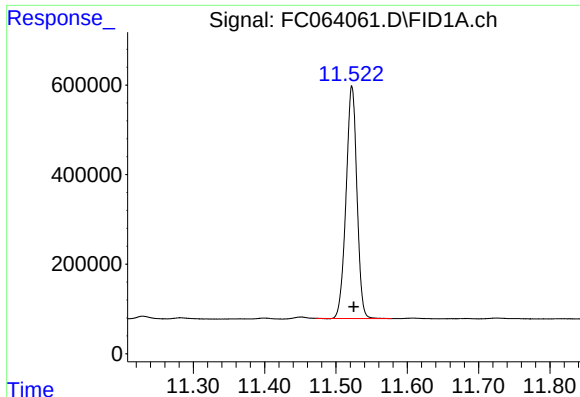
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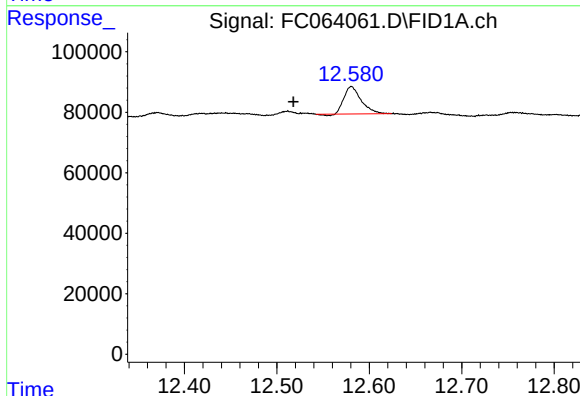




#9 ortho-Terphenyl (SURR)

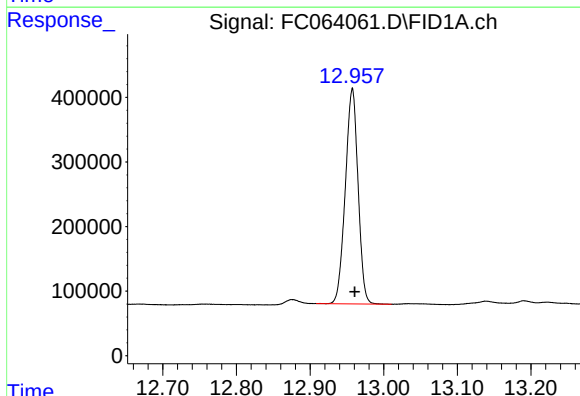
R.T.: 11.522 min
Delta R.T.: -0.003 min
Response: 5494712
Conc: 28.30 ug/ml

Instrument :
FID_C
ClientSampleId :



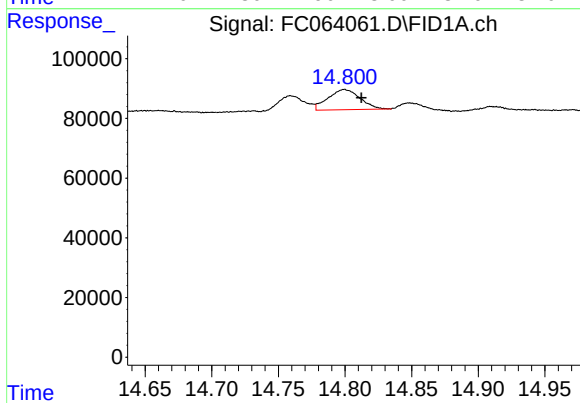
#10 n-Eicosane (C20)

R.T.: 12.581 min
Delta R.T.: 0.063 min
Response: 115977
Conc: 0.71 ug/ml



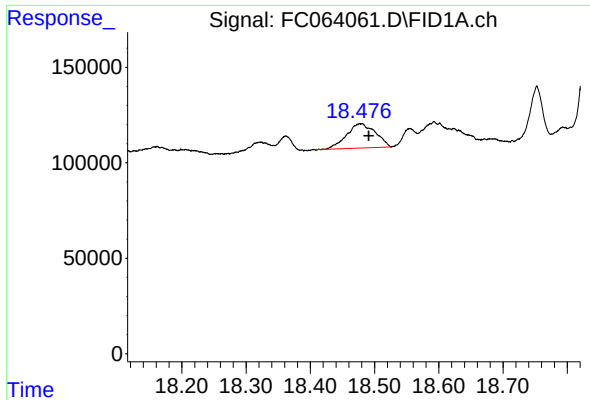
#12 1-chlorooctadecane (SURR)

R.T.: 12.957 min
Delta R.T.: -0.003 min
Response: 4013044
Conc: 28.84 ug/ml



#14 n-Tetracosane (C24)

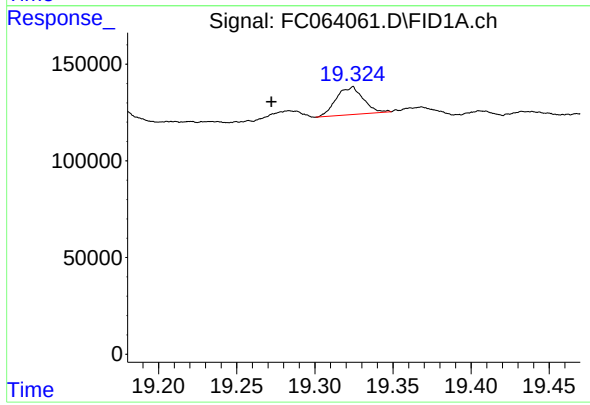
R.T.: 14.800 min
Delta R.T.: -0.013 min
Response: 112832
Conc: 0.72 ug/ml



#18 n-Dotriacontane (C32)

R.T.: 18.480 min
Delta R.T.: -0.011 min
Response: 399537
Conc: 2.53 ug/ml

Instrument :
FID_C
ClientSampleId :



#19 n-Tetratriacontane (C34)

R.T.: 19.324 min
Delta R.T.: 0.052 min
Response: 171835
Conc: 1.12 ug/ml