

Data Path : Z:\pestpcbsrv\HPCHEM1\FID_C\Data\FC051723AL\
 Data File : FC063635.D
 Signal(s) : FID1A.ch
 Acq On : 18 May 2023 13:36
 Operator : YP/AJ
 Sample : 02808-03DL 2X
 Misc :
 ALS Vial : 6 Sample Multiplier: 1

Instrument :
 FID_C
 ClientSampleId :

Integration File: autoint1.e
 Quant Time: May 18 16:35:08 2023
 Quant Method : Z:\pestpcbsrv\HPCHEM1\FID_C\Method\Aliphatic EPH 050523.M
 Quant Title : GC Extractables
 QLast Update : Fri May 05 18:15:25 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)	11.524	257158	1.373 ug/ml
Spiked Amount 50.000		Recovery =	2.75%
12) S 1-chlorooctadecane (S...	12.962	2992960	22.856 ug/ml
Spiked Amount 50.000		Recovery =	45.71%
Target Compounds			
18) T n-Dotriacontane (C32)	18.491	387151	2.900 ug/ml
19) T n-Tetratriacontane (C34)	19.270	355206	2.736 ug/ml
20) T n-Hexatriacontane (C36)	20.008	235493	1.902 ug/ml

(f)=RT Delta > 1/2 Window

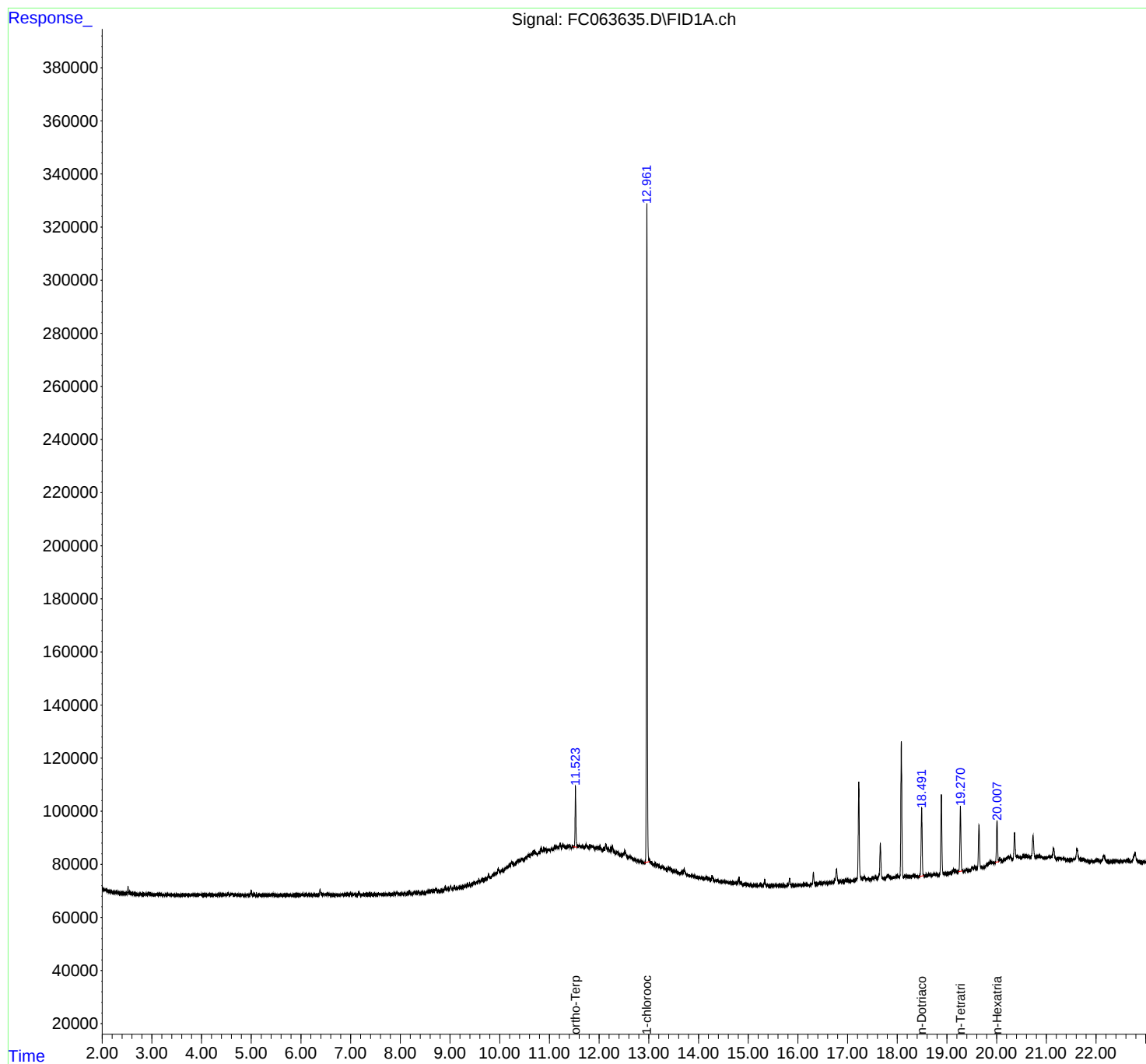
(m)=manual int.

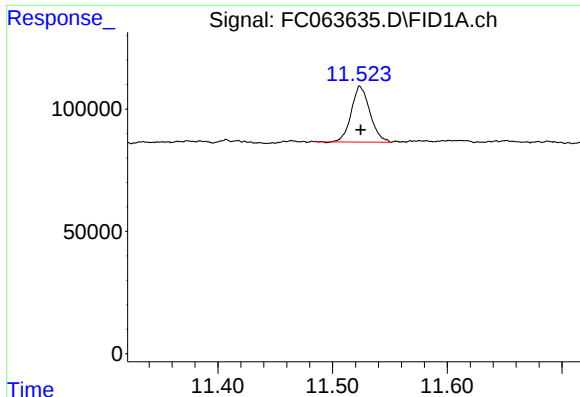
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Signal Phase : Rxi-1ms
Signal Info : 20M x 0.18mm x 0.18um

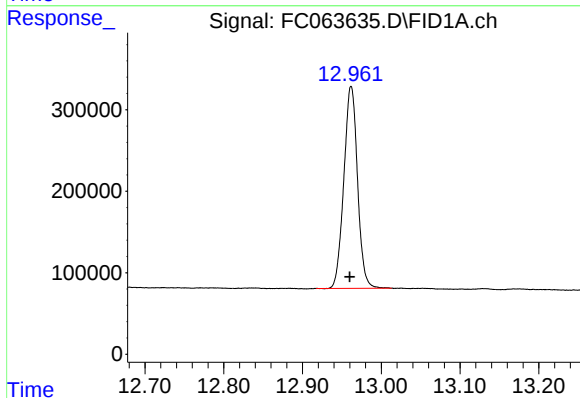




#9 ortho-Terphenyl (SURR)

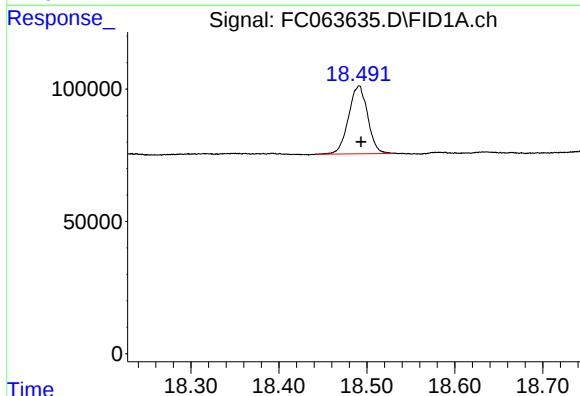
R.T.: 11.524 min
Delta R.T.: 0.000 min
Response: 257158
Conc: 1.37 ug/ml

Instrument :
FID_C
ClientSampleId :



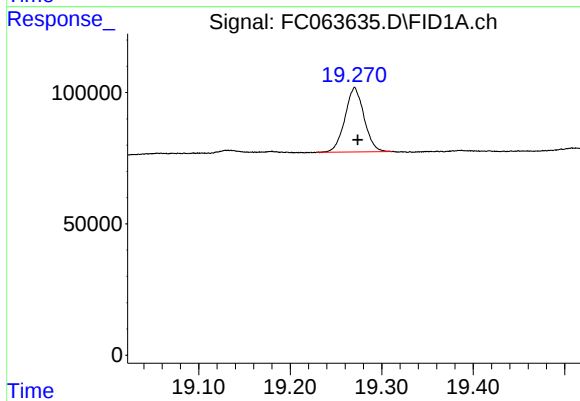
#12 1-chlorooctadecane (SURR)

R.T.: 12.962 min
Delta R.T.: 0.002 min
Response: 2992960
Conc: 22.86 ug/ml



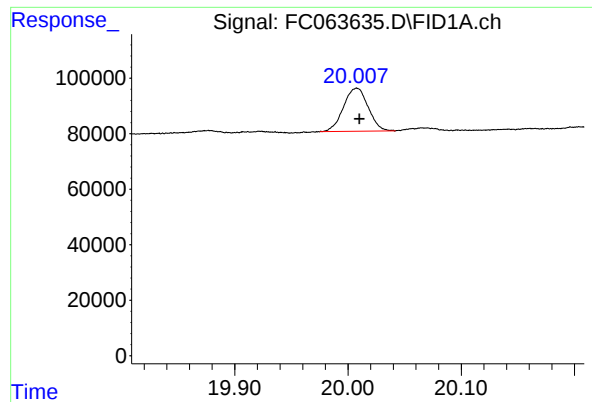
#18 n-Dotriacontane (C32)

R.T.: 18.491 min
Delta R.T.: -0.002 min
Response: 387151
Conc: 2.90 ug/ml



#19 n-Tetratriacontane (C34)

R.T.: 19.270 min
Delta R.T.: -0.003 min
Response: 355206
Conc: 2.74 ug/ml



#20 n-Hexatriacontane (C36)

R.T.: 20.008 min
Delta R.T.: -0.002 min
Response: 235493
Conc: 1.90 ug/ml

Instrument :
FID_C
ClientSampleId :