

Data Path : Z:\pestpcbsrv\HPCHEM1\FID_C\Data\FC060623AL\
 Data File : FC063765.D
 Signal(s) : FID1A.ch
 Acq On : 07 Jun 2023 10:48
 Operator : YP/AJ
 Sample : 03025-06
 Misc :
 ALS Vial : 21 Sample Multiplier: 1

Instrument :
 FID_C
 ClientSampleId :

Integration File: autoint1.e
 Quant Time: Jun 07 16:55:36 2023
 Quant Method : Z:\pestpcbsrv\HPCHEM1\FID_C\Method\Aliphatic EPH 052723.M
 Quant Title : GC Extractables
 QLast Update : Sat May 27 06:12:33 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)	11.538	4067700	22.291 ug/ml
Spiked Amount 50.000		Recovery =	44.58%
12) S 1-chlorooctadecane (S...	12.973	2715925	21.256 ug/ml
Spiked Amount 50.000		Recovery =	42.51%
Target Compounds			
6) T n-Tetradecane (C14)	8.186	188721	1.200 ug/ml
18) T n-Dotriacontane (C32)	18.497	361362	2.904 ug/ml
20) T n-Hexatriacontane (C36)	19.950f	245900	2.049 ug/ml

(f)=RT Delta > 1/2 Window

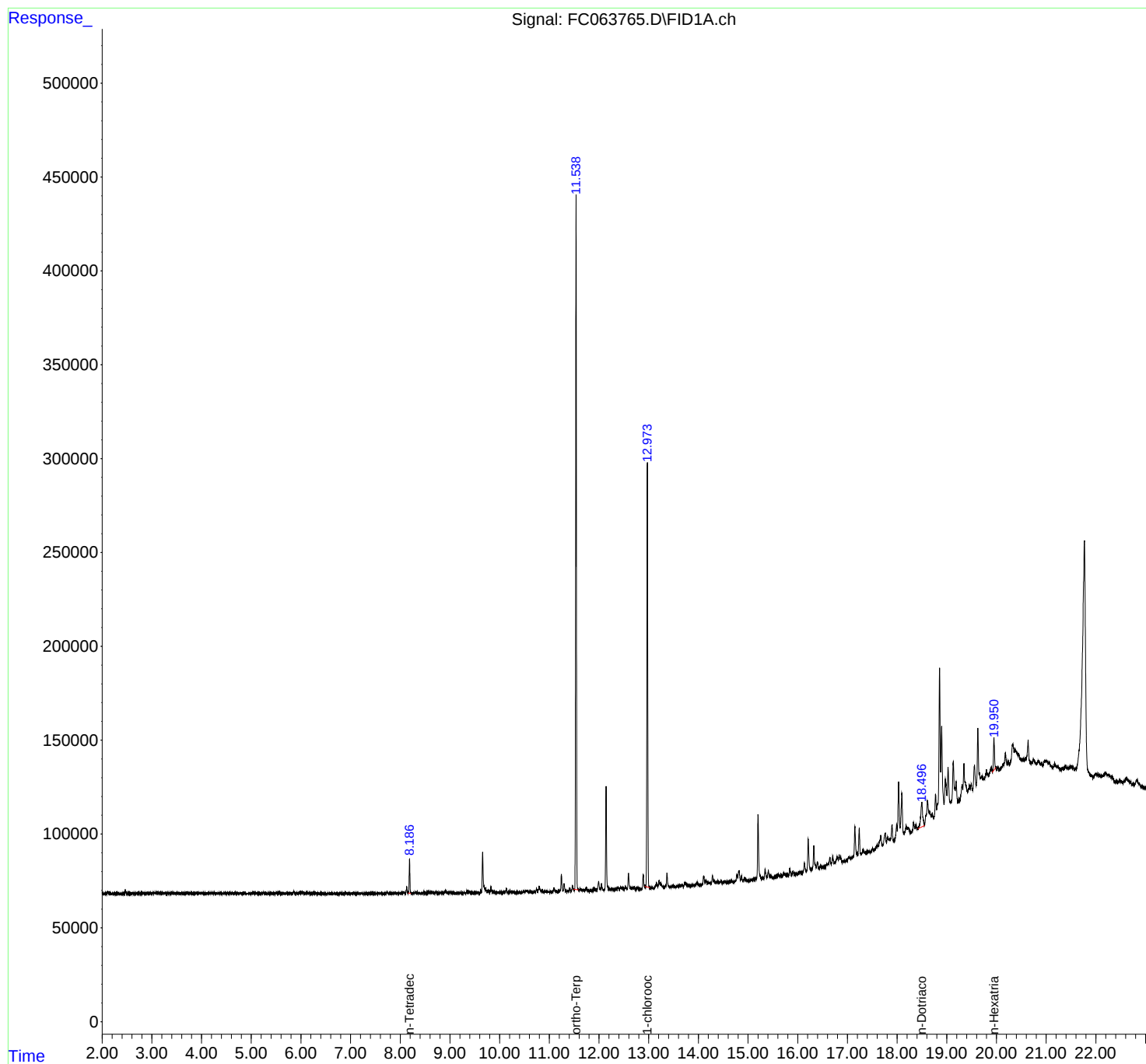
(m)=manual int.

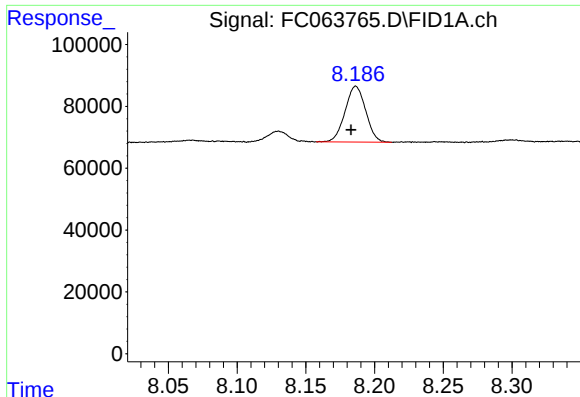
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Volume Inj. : 1 ul
Signal Phase : Rxi-1ms
Signal Info : 20M x 0.18mm x 0.18um

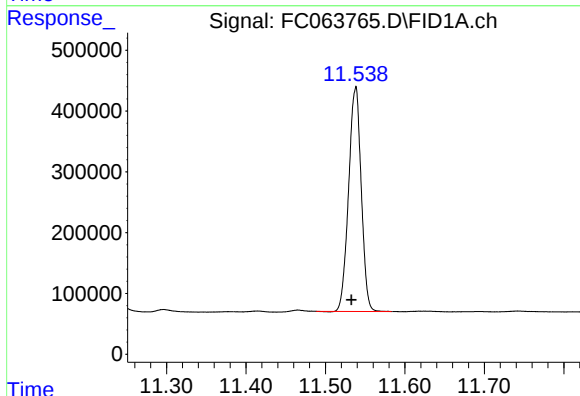




#6 n-Tetradecane (C14)

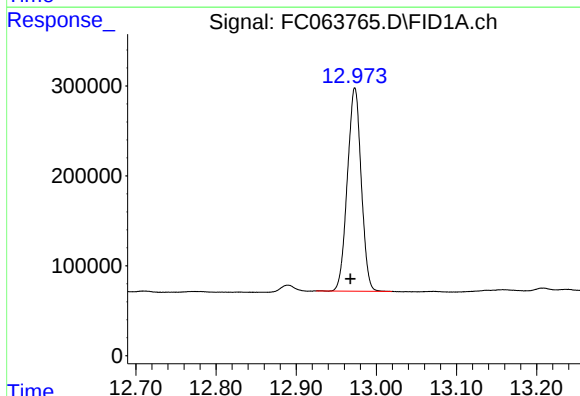
R.T.: 8.186 min
Delta R.T.: 0.003 min
Response: 188721
Conc: 1.20 ug/ml

Instrument :
FID_C
ClientSampleId :



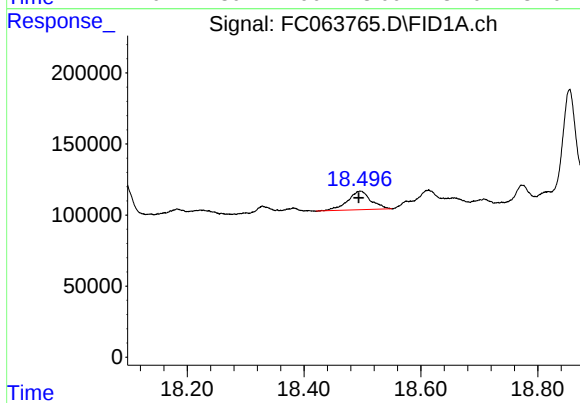
#9 ortho-Terphenyl (SURR)

R.T.: 11.538 min
Delta R.T.: 0.005 min
Response: 4067700
Conc: 22.29 ug/ml



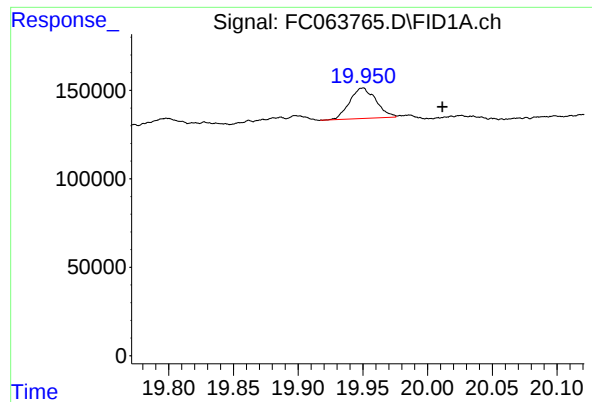
#12 1-chlorooctadecane (SURR)

R.T.: 12.973 min
Delta R.T.: 0.005 min
Response: 2715925
Conc: 21.26 ug/ml



#18 n-Dotriacontane (C32)

R.T.: 18.497 min
Delta R.T.: 0.003 min
Response: 361362
Conc: 2.90 ug/ml



#20 n-Hexatriacontane (C36)

R.T.: 19.950 min
Delta R.T.: -0.062 min
Response: 245900
Conc: 2.05 ug/ml

Instrument :

FID_C

ClientSampleId :