

Data Path : Z:\pestpcbsrv\HPCHEM1\FID_C\Data\FC011923AL\
 Data File : FC062717.D
 Signal(s) : FID1A.ch
 Acq On : 19 Jan 2023 16:11
 Operator : YP/AJ
 Sample : 01222-10D
 Misc :
 ALS Vial : 10 Sample Multiplier: 1

Instrument :
 FID_C
 ClientSampleId :

Integration File: autoint1.e
 Quant Time: Jan 20 00:21:53 2023
 Quant Method : Z:\pestpcbsrv\HPCHEM1\FID_C\Method\Aliphatic EPH 010523.M
 Quant Title : GC Extractables
 QLast Update : Thu Jan 05 04:54:00 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)	11.553	4636815	32.819 ug/ml
Spiked Amount 50.000		Recovery =	65.64%
12) S 1-chlorooctadecane (S...	12.992	3651702	34.666 ug/ml
Spiked Amount 50.000		Recovery =	69.33%
Target Compounds			
10) T n-Eicosane (C20)	12.607f	77855	0.631 ug/ml
18) T n-Dotriacontane (C32)	18.525	99141	0.908 ug/ml

(f)=RT Delta > 1/2 Window

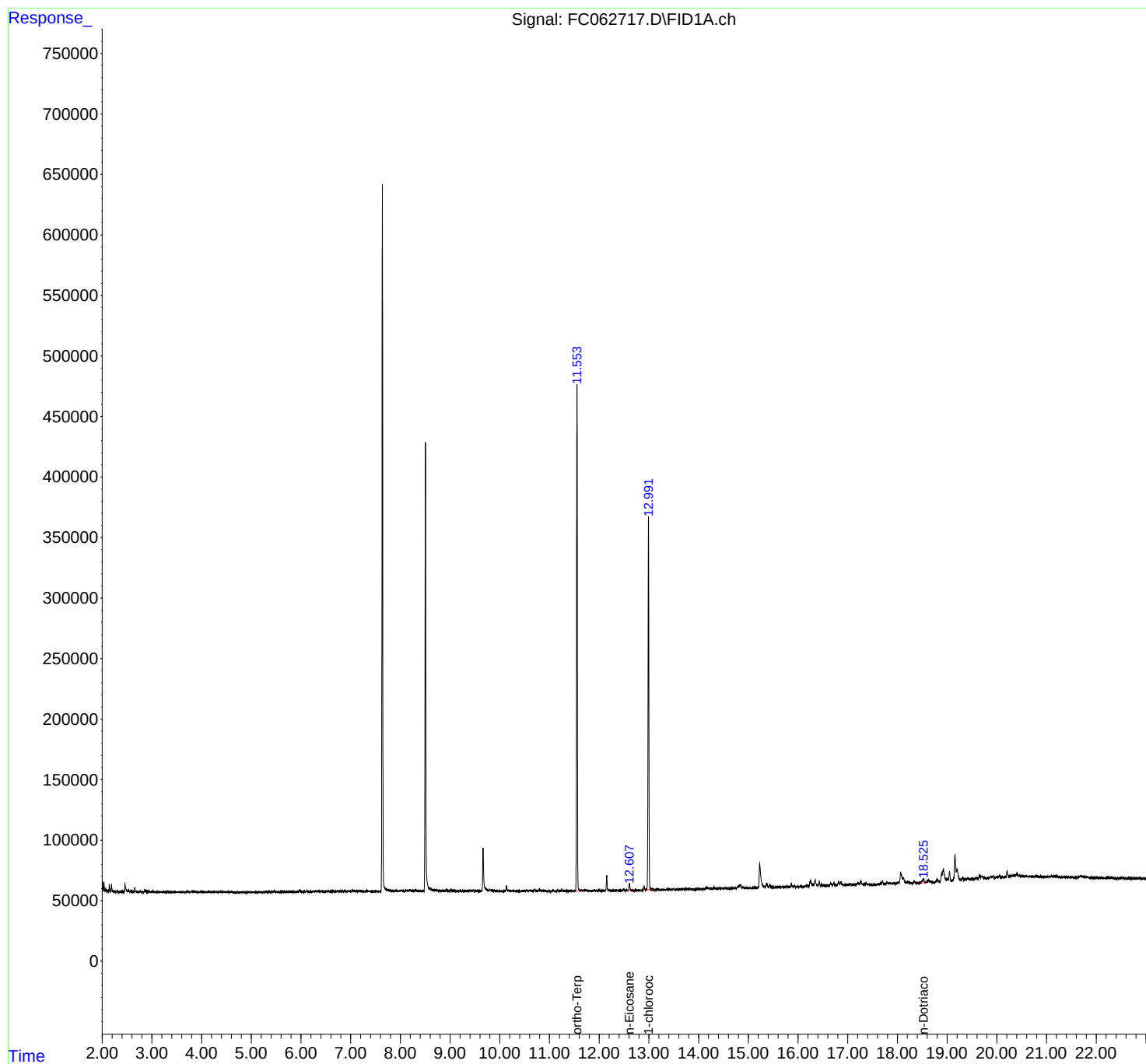
(m)=manual int.

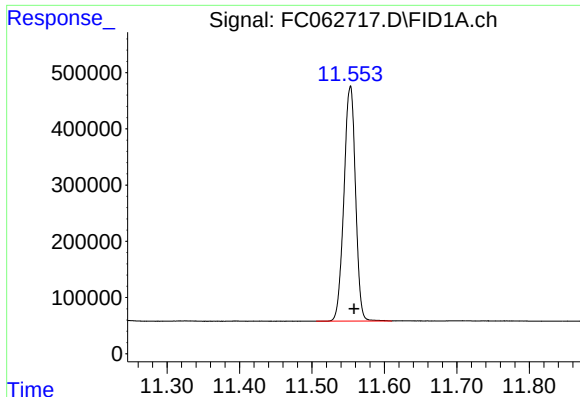
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Signal Phase : Rxi-1ms
Signal Info : 20M x 0.18mm x 0.18um

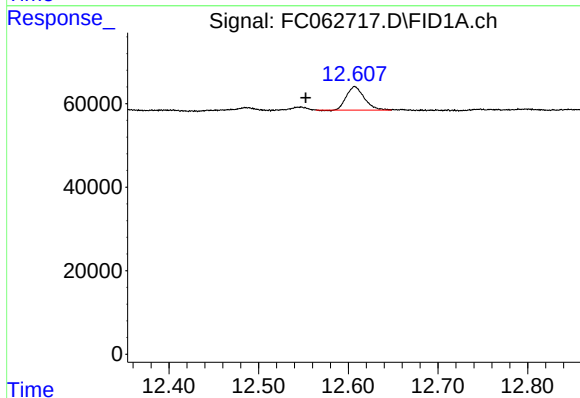




#9 ortho-Terphenyl (SURR)

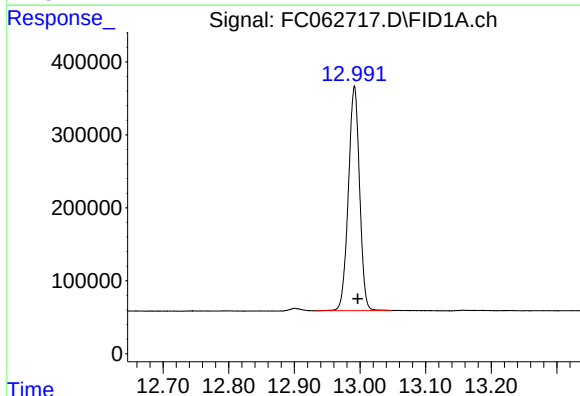
R.T.: 11.553 min
Delta R.T.: -0.005 min
Response: 4636815
Conc: 32.82 ug/ml

Instrument :
FID_C
ClientSampleId :



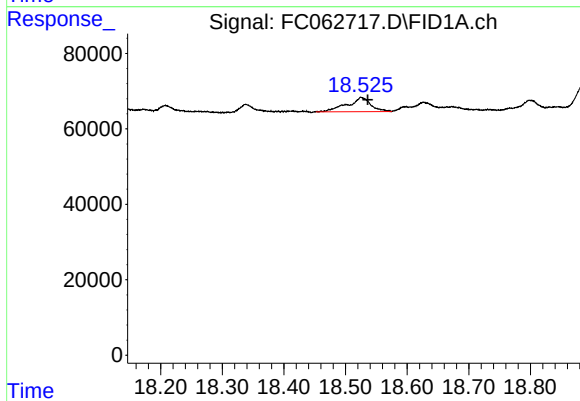
#10 n-Eicosane (C20)

R.T.: 12.607 min
Delta R.T.: 0.055 min
Response: 77855
Conc: 0.63 ug/ml



#12 1-chlorooctadecane (SURR)

R.T.: 12.992 min
Delta R.T.: -0.005 min
Response: 3651702
Conc: 34.67 ug/ml



#18 n-Dotriacontane (C32)

R.T.: 18.525 min
Delta R.T.: -0.011 min
Response: 99141
Conc: 0.91 ug/ml