

Data Path : Z:\pestpcbsrv\HPCHEM1\FID_C\Data\FC011923AL\
 Data File : FC062716.D
 Signal(s) : FID1A.ch
 Acq On : 19 Jan 2023 15:25
 Operator : YP/AJ
 Sample : 01222-10
 Misc :
 ALS Vial : 9 Sample Multiplier: 1

Instrument :
 FID_C
 ClientSampleId :

Integration File: autoint1.e
 Quant Time: Jan 20 00:21:45 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)	11.555	4646599	32.888 ug/ml
Spiked Amount 50.000		Recovery =	65.78%
12) S 1-chlorooctadecane (S...	12.994	3660088	34.746 ug/ml
Spiked Amount 50.000		Recovery =	69.49%
Target Compounds			
10) T n-Eicosane (C20)	12.609f	72163	0.585 ug/ml
17) T n-Tricontane (C30)	17.699	68673	0.634 ug/ml
18) T n-Dotriacontane (C32)	18.527	97921	0.897 ug/ml
20) T n-Hexatriacontane (C36)	20.048	123372	1.109 ug/ml

(f)=RT Delta > 1/2 Window

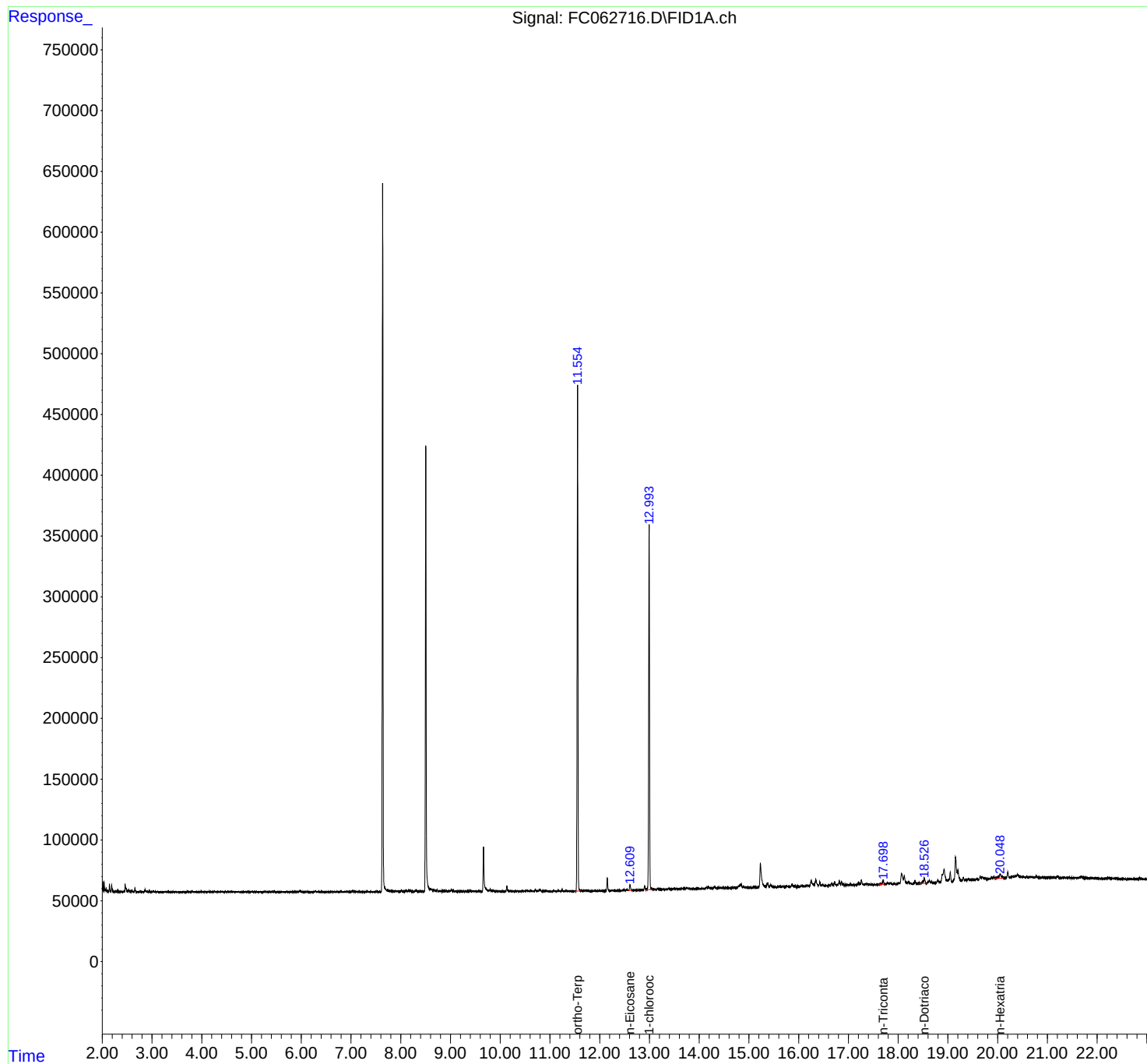
(m)=manual int.

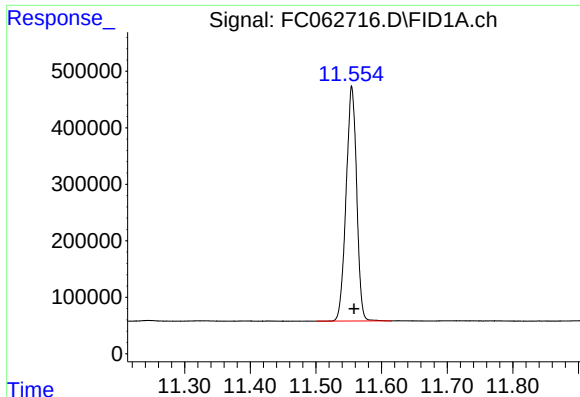
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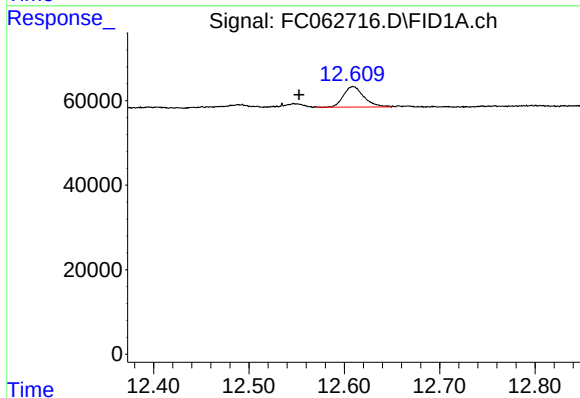




#9 ortho-Terphenyl (SURR)

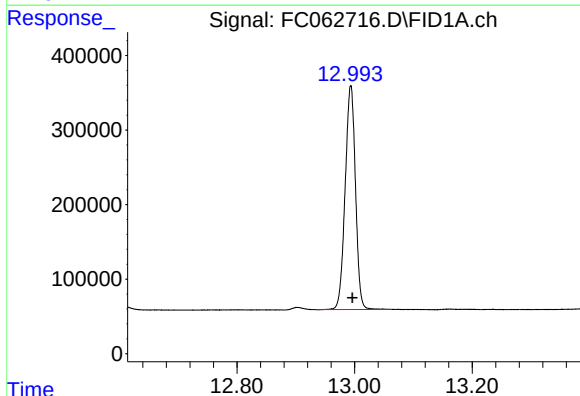
R.T.: 11.555 min
Delta R.T.: -0.004 min
Response: 4646599
Conc: 32.89 ug/ml

Instrument :
FID_C
ClientSampleId :



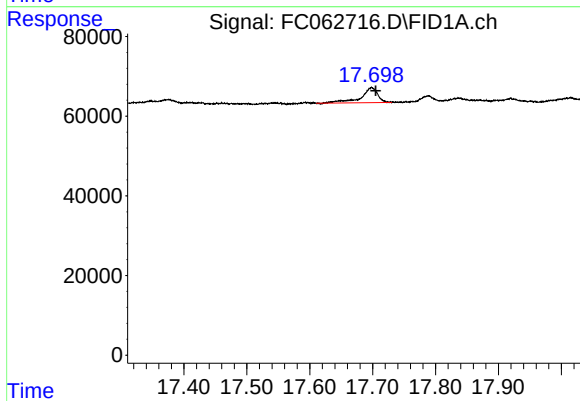
#10 n-Eicosane (C20)

R.T.: 12.609 min
Delta R.T.: 0.057 min
Response: 72163
Conc: 0.58 ug/ml



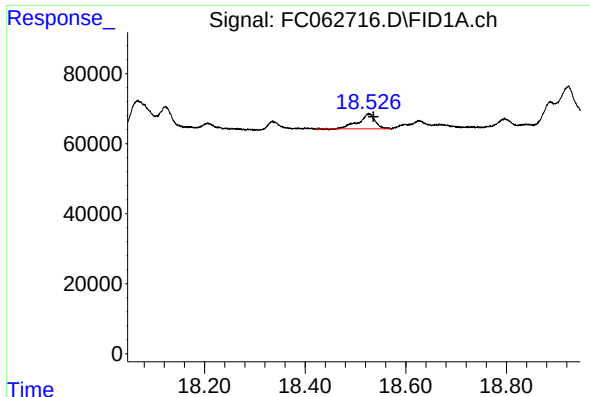
#12 1-chlorooctadecane (SURR)

R.T.: 12.994 min
Delta R.T.: -0.003 min
Response: 3660088
Conc: 34.75 ug/ml



#17 n-Tricontane (C30)

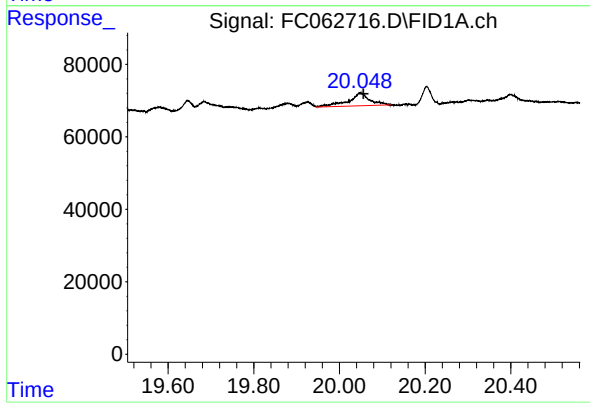
R.T.: 17.699 min
Delta R.T.: -0.006 min
Response: 68673
Conc: 0.63 ug/ml



#18 n-Dotriacontane (C32)

R.T.: 18.527 min
Delta R.T.: -0.009 min
Response: 97921
Conc: 0.90 ug/ml

Instrument :
FID_C
ClientSampleId :



#20 n-Hexatriacontane (C36)

R.T.: 20.048 min
Delta R.T.: -0.007 min
Response: 123372
Conc: 1.11 ug/ml