

Data Path : Z:\pestpcbsrv\HPCHEM1\FID_C\Data\FC010323AL\
 Data File : FC062554.D
 Signal(s) : FID1A.ch
 Acq On : 03 Jan 2023 21:46
 Operator : YP/AJ
 Sample : 01002-06
 Misc :
 ALS Vial : 17 Sample Multiplier: 1

Instrument :
 FID_C
 ClientSampleId :

Integration File: autoint1.e
 Quant Time: Jan 04 02:46:11 2023
 Quant Method : Z:\pestpcbsrv\HPCHEM1\FID_C\Method\Aliphatic EPH 120722.M
 Quant Title : GC Extractables
 QLast Update : Thu Dec 08 01:05:24 2022
 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)	11.556	2260194	16.023 ug/ml
Spiked Amount 50.000		Recovery =	32.05%
12) S 1-chlorooctadecane (S...	12.997	1371714	12.870 ug/ml
Spiked Amount 50.000		Recovery =	25.74%
Target Compounds			
8) T n-Octadecane (C18)	11.258	67336	0.527 ug/ml
10) T n-Eicosane (C20)	12.611	104040	0.836 ug/ml
18) T n-Dotriacontane (C32)	18.526	177264	1.595 ug/ml
19) T n-Tetratriacontane (C34)	19.330	57988	0.536 ug/ml
20) T n-Hexatriacontane (C36)	20.054	71346	0.703 ug/ml

(f)=RT Delta > 1/2 Window

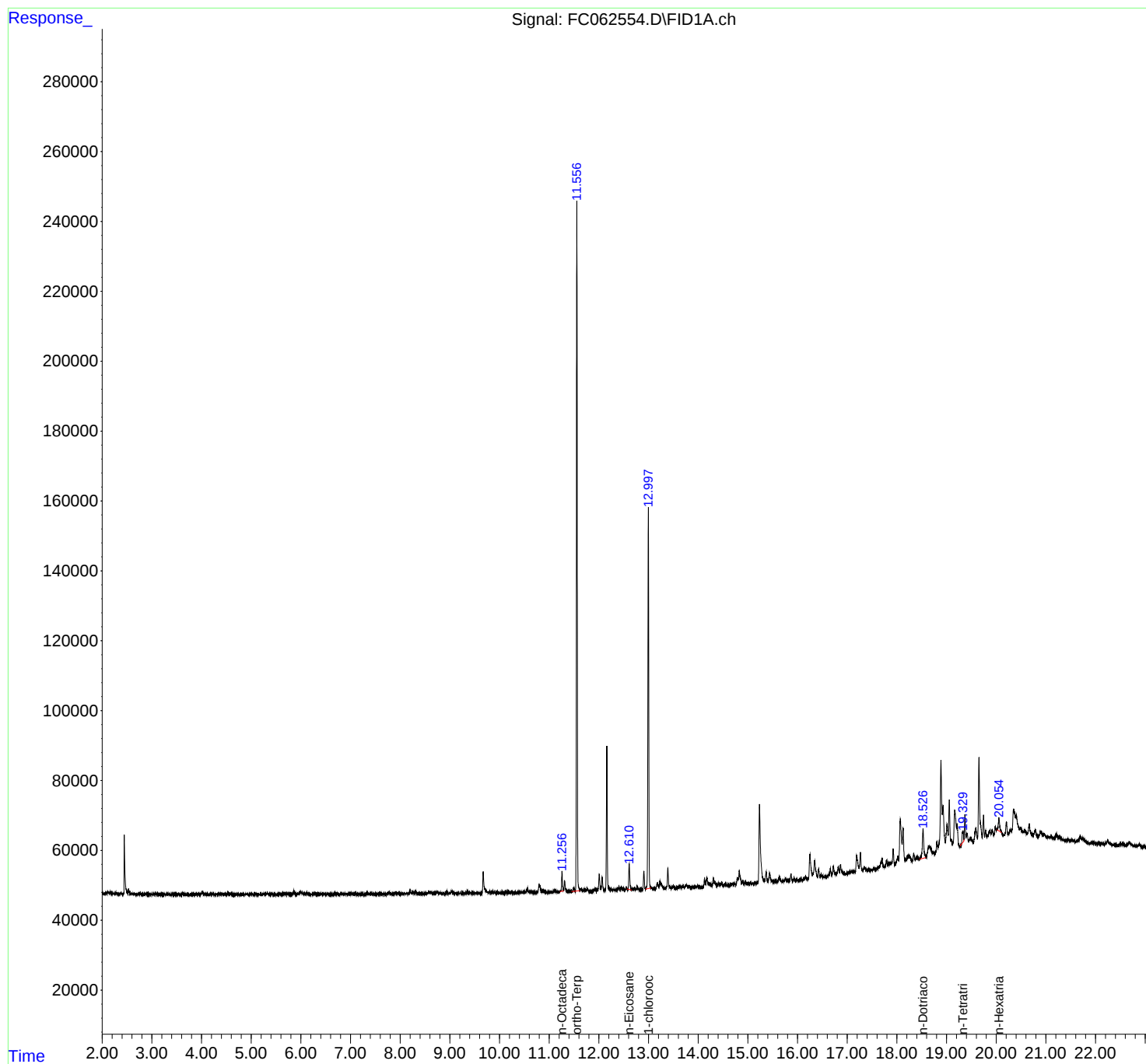
(m)=manual int.

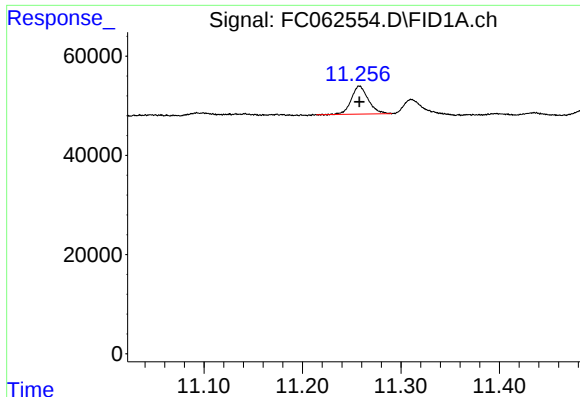
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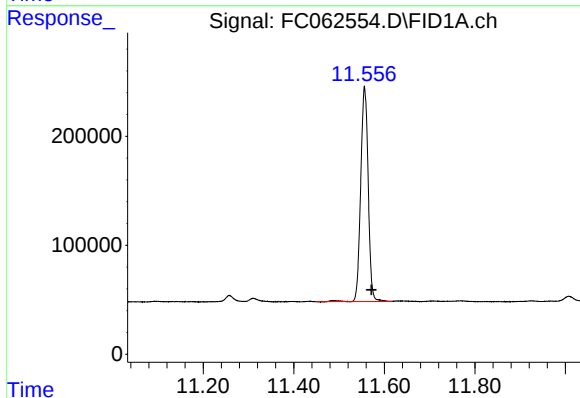




#8 n-Octadecane (C18)

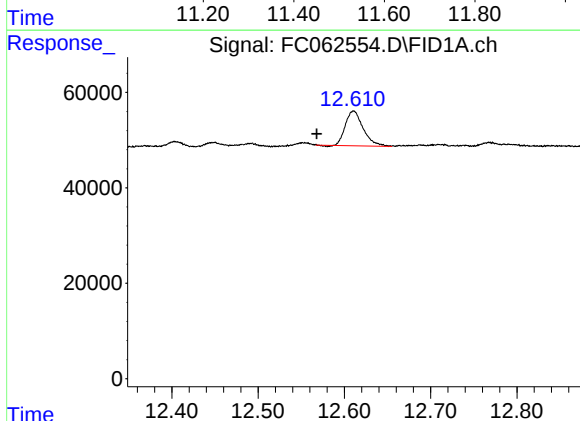
R.T.: 11.258 min
Delta R.T.: 0.000 min
Response: 67336
Conc: 0.53 ug/ml

Instrument :
FID_C
ClientSampleId :



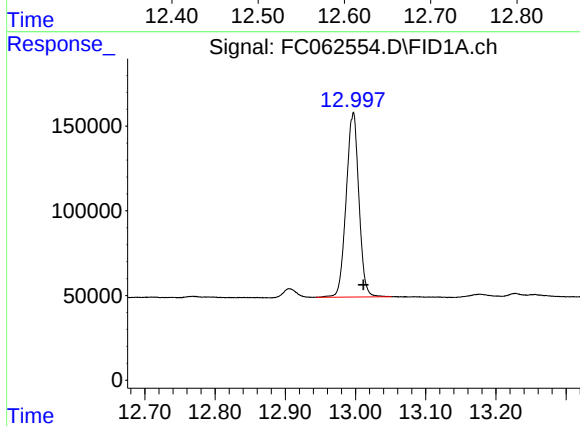
#9 ortho-Terphenyl (SURR)

R.T.: 11.556 min
Delta R.T.: -0.015 min
Response: 2260194
Conc: 16.02 ug/ml



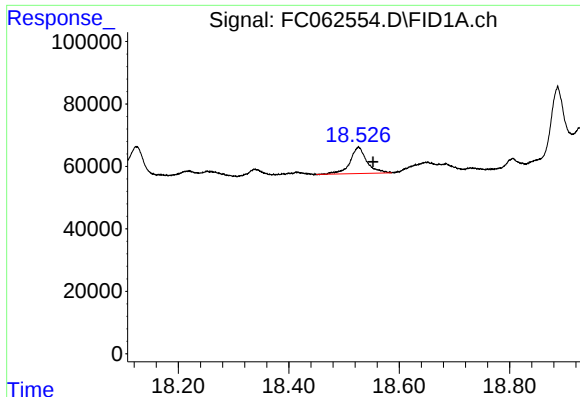
#10 n-Eicosane (C20)

R.T.: 12.611 min
Delta R.T.: 0.043 min
Response: 104040
Conc: 0.84 ug/ml



#12 1-chlorooctadecane (SURR)

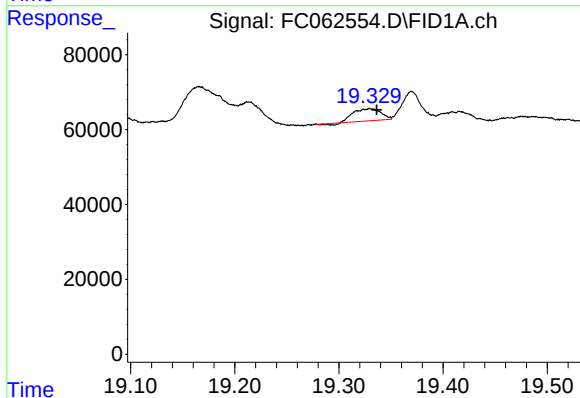
R.T.: 12.997 min
Delta R.T.: -0.015 min
Response: 1371714
Conc: 12.87 ug/ml



#18 n-Dotriacontane (C32)

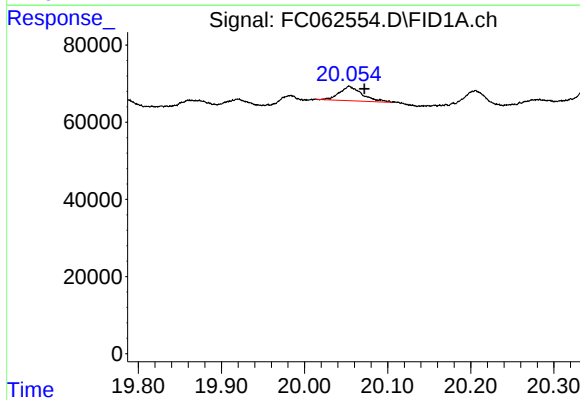
R.T.: 18.526 min
Delta R.T.: -0.026 min
Response: 177264
Conc: 1.60 ug/ml

Instrument :
FID_C
ClientSampleId :



#19 n-Tetratriacontane (C34)

R.T.: 19.330 min
Delta R.T.: -0.007 min
Response: 57988
Conc: 0.54 ug/ml



#20 n-Hexatriacontane (C36)

R.T.: 20.054 min
Delta R.T.: -0.018 min
Response: 71346
Conc: 0.70 ug/ml