

Data Path : Z:\pestpcbsrv\HPCHEM1\FID_C\Data\FC101221AL\
 Data File : FC056148.D
 Signal(s) : FID1A.CH
 Acq On : 13 Oct 2021 3:04
 Operator : AJ\MA
 Sample : M4163-02DL 5X
 Misc :
 ALS Vial : 23 Sample Multiplier: 1

Instrument :
 FID_C
 ClientSampleId :

Integration File: autoint1.e
 Quant Time: Oct 13 05:10:04 2021
 Quant Method : Z:\pestpcbsrv\HPCHEM1\FID_C\Method\Aliphatic EPH 092921.M
 Quant Title : GC Extractables
 QLast Update : Thu Sep 30 01:25:44 2021
 Response via : Initial Calibration
 Integrator: ChemStation 6890 Scale Mode: Large solvent peaks clipped

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)	11.637	696678	5.871 ug/ml
Spiked Amount 50.000		Recovery =	11.74%
12) S 1-chlorooctadecane (S...	13.067	17150103	186.672 ug/ml
Spiked Amount 50.000		Recovery =	373.34%
Target Compounds			
11) T n-Heneicosane (C21)	13.251	321310	2.955 ug/ml
18) T n-Dotriacontane (C32)	18.600	575069	6.468 ug/ml
19) T n-Tetratriacontane (C34)	19.375	151416	1.751 ug/ml
20) T n-Hexatriacontane (C36)	20.099f	134135	1.642 ug/ml

(f)=RT Delta > 1/2 Window

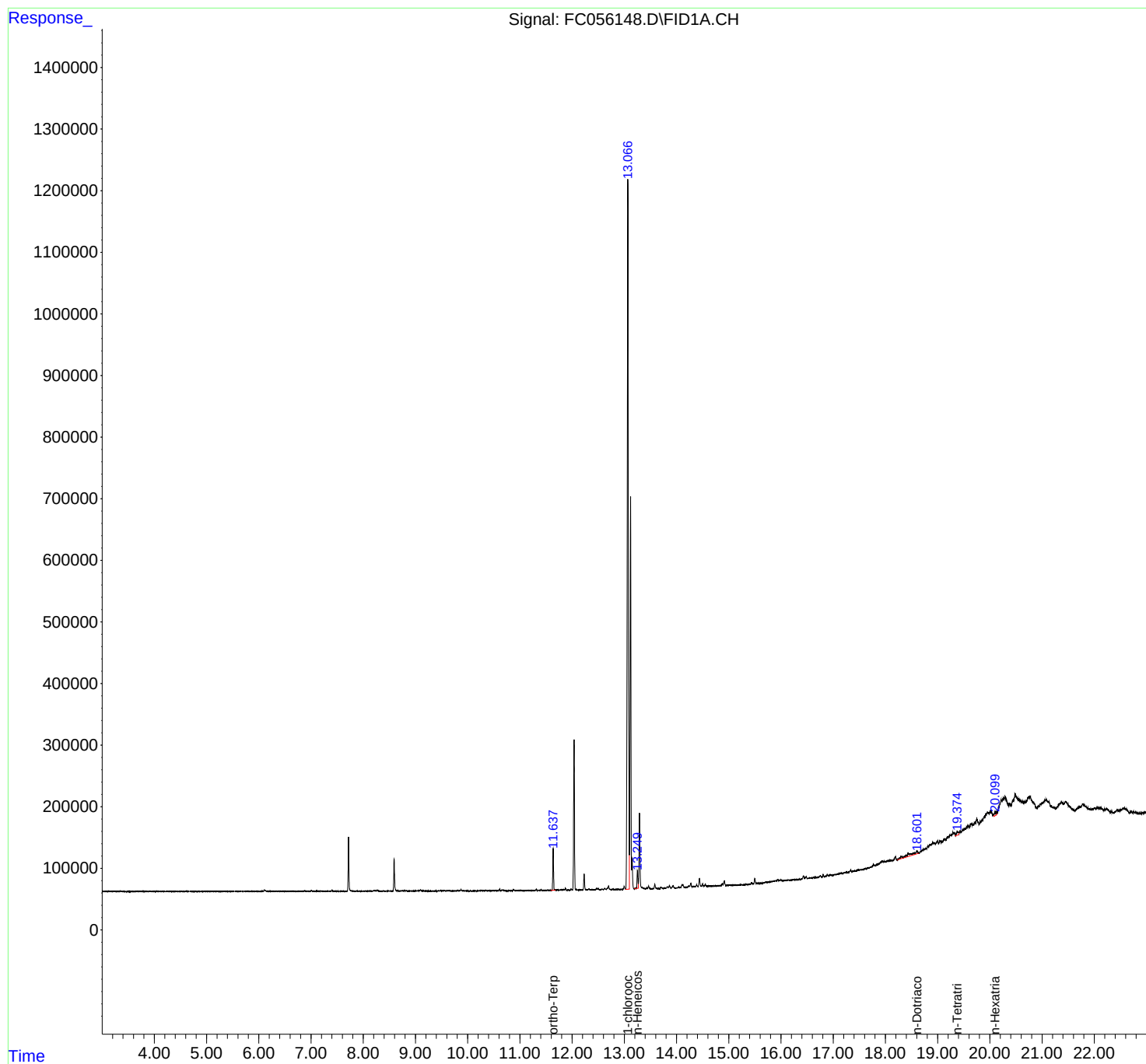
(m)=manual int.

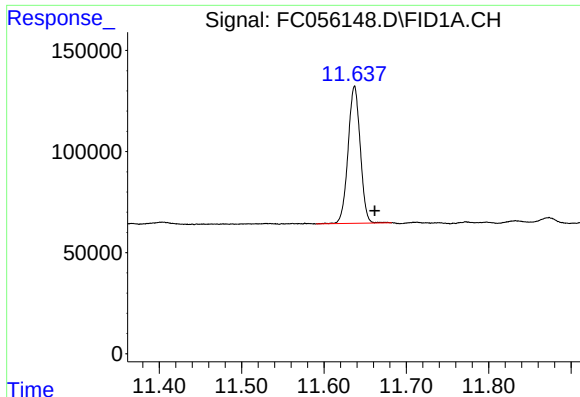
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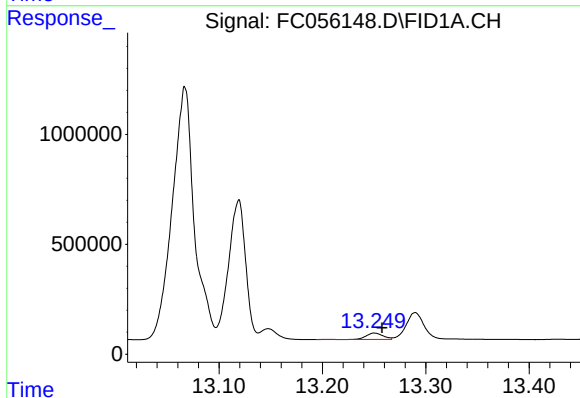




#9 ortho-Terphenyl (SURR)

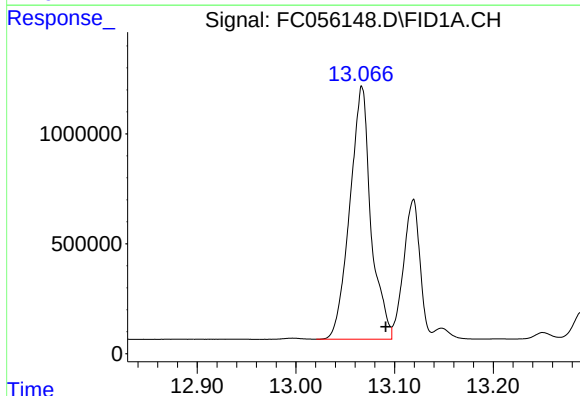
R.T.: 11.637 min
Delta R.T.: -0.025 min
Response: 696678
Conc: 5.87 ug/ml

Instrument :
FID_C
ClientSampleId :



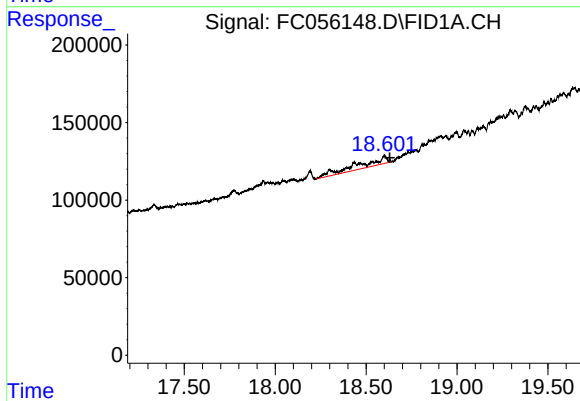
#11 n-Heneicosane (C21)

R.T.: 13.251 min
Delta R.T.: -0.007 min
Response: 321310
Conc: 2.96 ug/ml



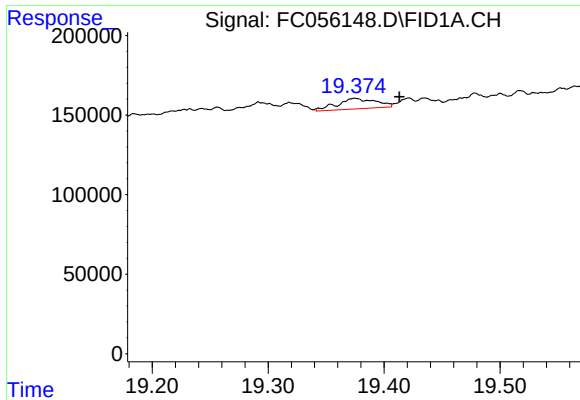
#12 1-chlorooctadecane (SURR)

R.T.: 13.067 min
Delta R.T.: -0.024 min
Response: 17150103
Conc: 186.67 ug/ml



#18 n-Dotriacontane (C32)

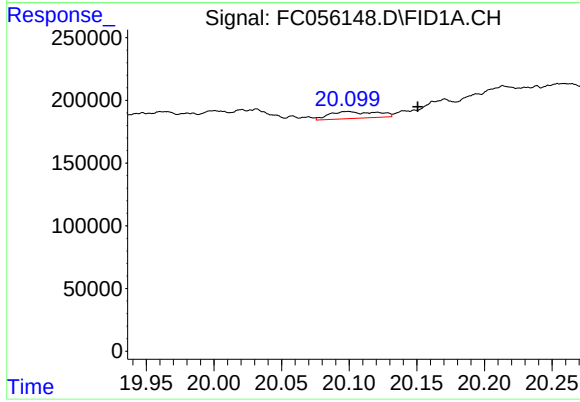
R.T.: 18.600 min
Delta R.T.: -0.031 min
Response: 575069
Conc: 6.47 ug/ml



#19 n-Tetratriacontane (C34)

R.T.: 19.375 min
Delta R.T.: -0.038 min
Response: 151416
Conc: 1.75 ug/ml

Instrument :
FID_C
ClientSampleId :



#20 n-Hexatriacontane (C36)

R.T.: 20.099 min
Delta R.T.: -0.052 min
Response: 134135
Conc: 1.64 ug/ml