

Data Path : Z:\pestpcbsrv\HPCHEM1\FID_C\Data\FC042621AL\
 Data File : FC053403.D
 Signal(s) : FID1A.CH
 Acq On : 26 Apr 2021 18:50
 Operator : DD\AJ
 Sample : M2132-06
 Misc :
 ALS Vial : 14 Sample Multiplier: 1

Instrument :
 FID_C
 ClientSampleId :

Integration File: autoint1.e
 Quant Time: Apr 27 05:05:05 2021
 Quant Method : Z:\pestpcbsrv\HPCHEM1\FID_C\Method\Alaphatic EPH 042021.M
 Quant Title : GC Extractables
 QLast Update : Wed Apr 21 11:02:12 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)	11.559	5091077	36.787 ug/ml
Spiked Amount 50.000		Recovery =	73.57%
12) S 1-chlorooctadecane (S...	12.999	3852101	35.591 ug/ml
Spiked Amount 50.000		Recovery =	71.18%
Target Compounds			
15) T n-Hexacosane (C26)	15.841	116130	0.904 ug/ml
17) T n-Tricontane (C30)	17.721	255322	1.896 ug/ml
18) T n-Dotriacontane (C32)	18.548	264699	1.930 ug/ml
19) T n-Tetratriacontane (C34)	19.341	336434	2.578 ug/ml
20) T n-Hexatriacontane (C36)	20.079	1536040	12.687 ug/ml
21) T n-Octatriacontane (C38)	20.815	220668	2.094 ug/ml

(f)=RT Delta > 1/2 Window

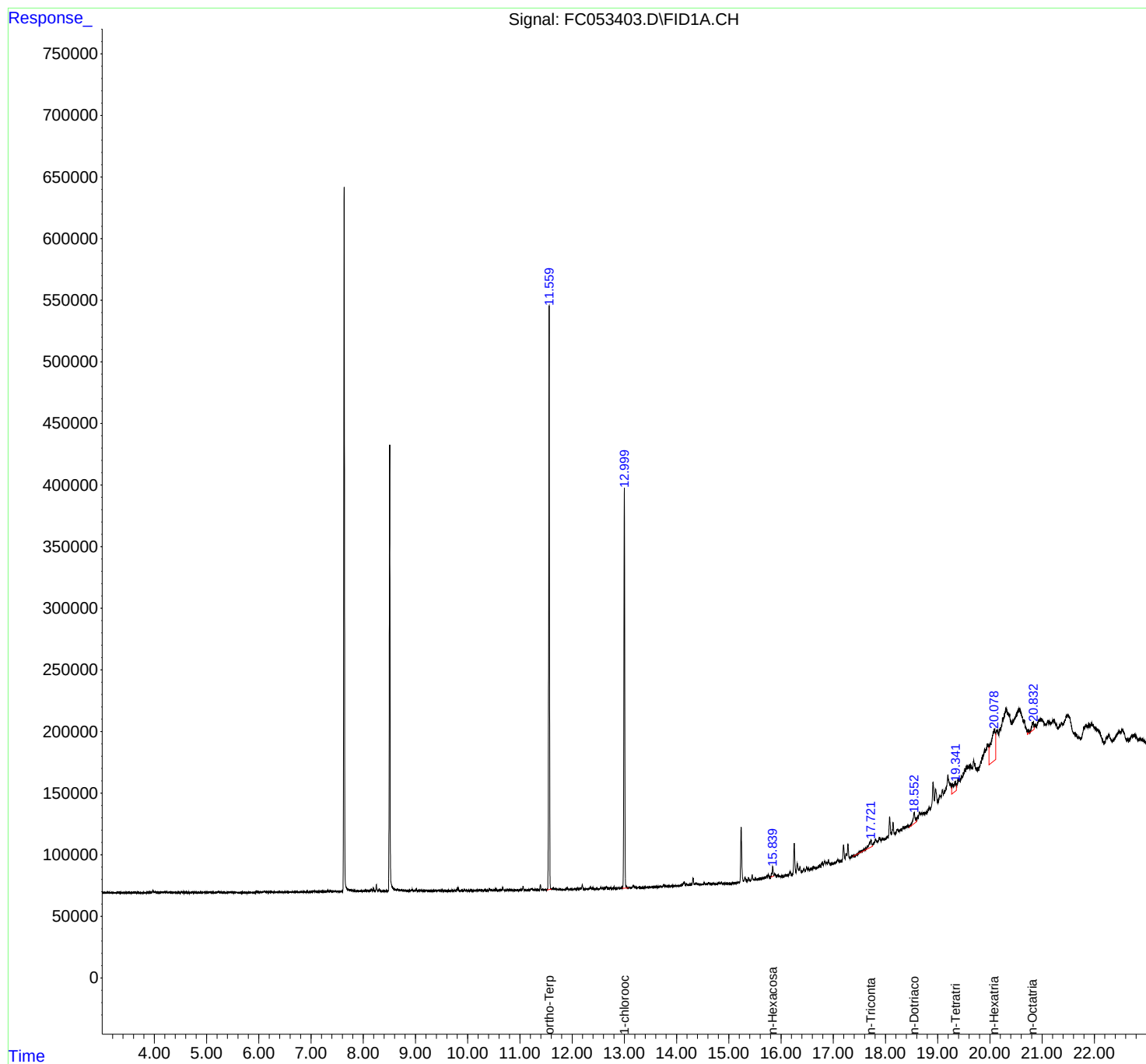
(m)=manual int.

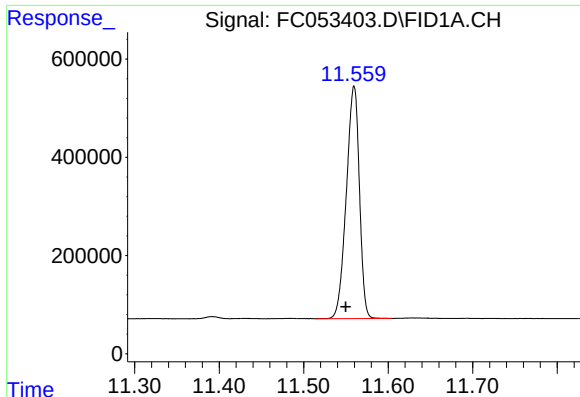
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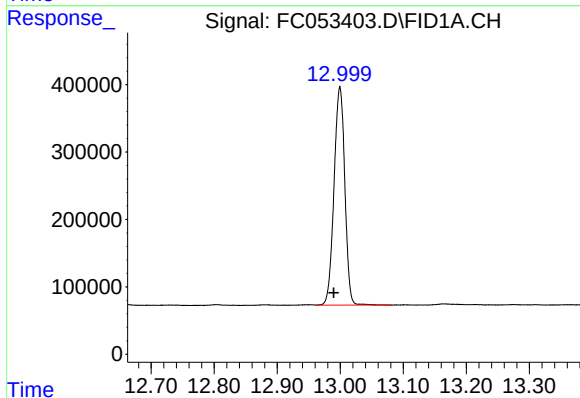




#9 ortho-Terphenyl (SURR)

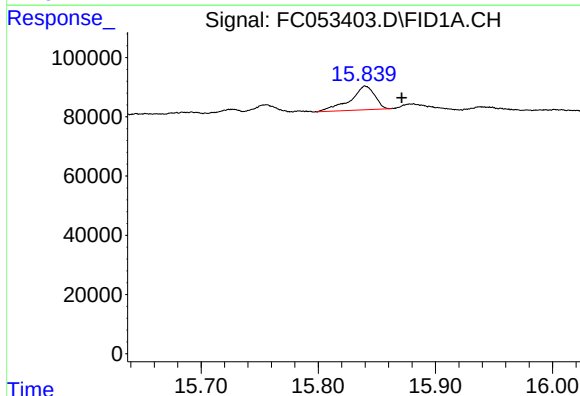
R.T.: 11.559 min
Delta R.T.: 0.010 min
Response: 5091077
Conc: 36.79 ug/ml

Instrument :
FID_C
ClientSampleId :



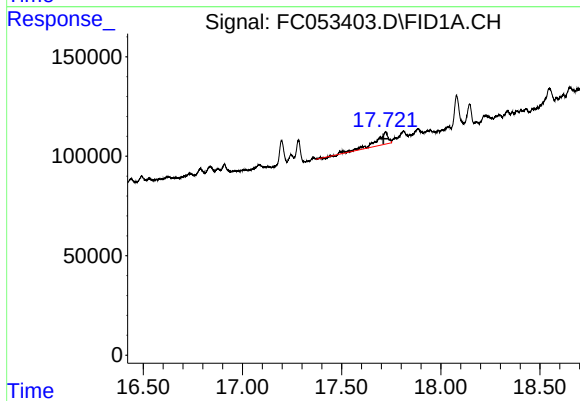
#12 1-chlorooctadecane (SURR)

R.T.: 12.999 min
Delta R.T.: 0.010 min
Response: 3852101
Conc: 35.59 ug/ml



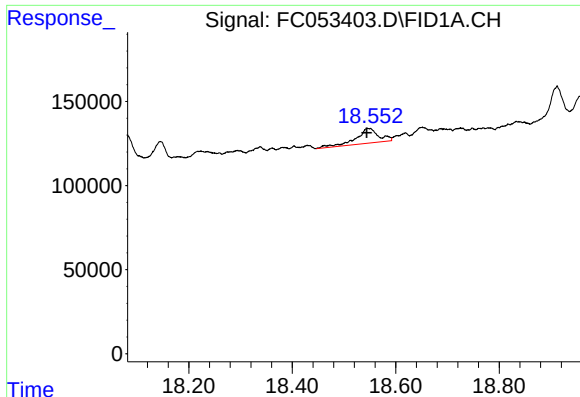
#15 n-Hexacosane (C26)

R.T.: 15.841 min
Delta R.T.: -0.031 min
Response: 116130
Conc: 0.90 ug/ml



#17 n-Tricontane (C30)

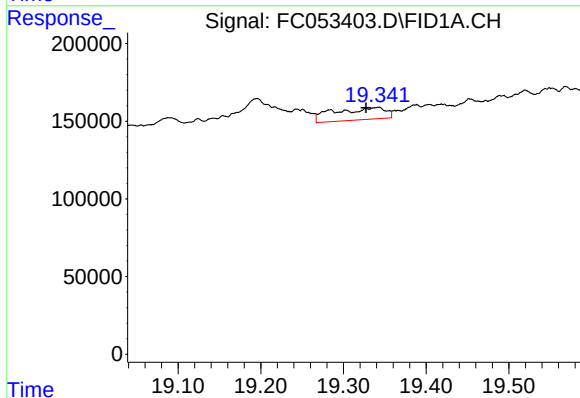
R.T.: 17.721 min
Delta R.T.: 0.011 min
Response: 255322
Conc: 1.90 ug/ml



#18 n-Dotriacontane (C32)

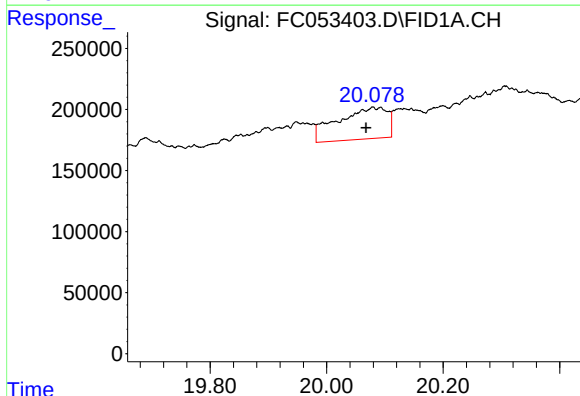
R.T.: 18.548 min
Delta R.T.: 0.004 min
Response: 264699
Conc: 1.93 ug/ml

Instrument :
FID_C
ClientSampleId :



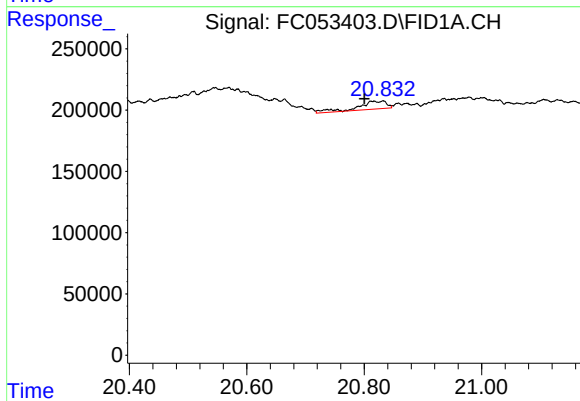
#19 n-Tetratriacontane (C34)

R.T.: 19.341 min
Delta R.T.: 0.014 min
Response: 336434
Conc: 2.58 ug/ml



#20 n-Hexatriacontane (C36)

R.T.: 20.079 min
Delta R.T.: 0.011 min
Response: 1536040
Conc: 12.69 ug/ml



#21 n-Octatriacontane (C38)

R.T.: 20.815 min
Delta R.T.: 0.015 min
Response: 220668
Conc: 2.09 ug/ml