

Data Path : Z:\pestpcbsrv\HPCHEM1\FID_C\Data\FC062321AL\
 Data File : FC054402.D
 Signal(s) : FID1A.CH
 Acq On : 23 Jun 2021 23:25
 Operator : DD\AJ
 Sample : M2815-01D
 Misc :
 ALS Vial : 16 Sample Multiplier: 1

Instrument :
 FID_C
 ClientSampleId :

Integration File: autoint1.e
 Quant Time: Jun 24 02:19:49 2021
 Quant Method : Z:\pestpcbsrv\HPCHEM1\FID_C\Method\Alaphatic EPH 061021.M
 Quant Title : GC Extractables
 QLast Update : Fri Jun 11 04:43:57 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)	11.343	5443554	35.846 ug/ml
Spiked Amount 50.000		Recovery =	71.69%
12) S 1-chlorooctadecane (S...	12.787	4238826	35.984 ug/ml
Spiked Amount 50.000		Recovery =	71.97%
Target Compounds			
10) T n-Eicosane (C20)	12.391	244317	1.760 ug/ml
14) T n-Tetracosane (C24)	14.607	175472	1.274 ug/ml
19) T n-Tetratriacontane (C34)	19.106	138394	1.183 ug/ml
21) T n-Octatriacontane (C38)	20.540	1865084	18.245 ug/ml

(f)=RT Delta > 1/2 Window

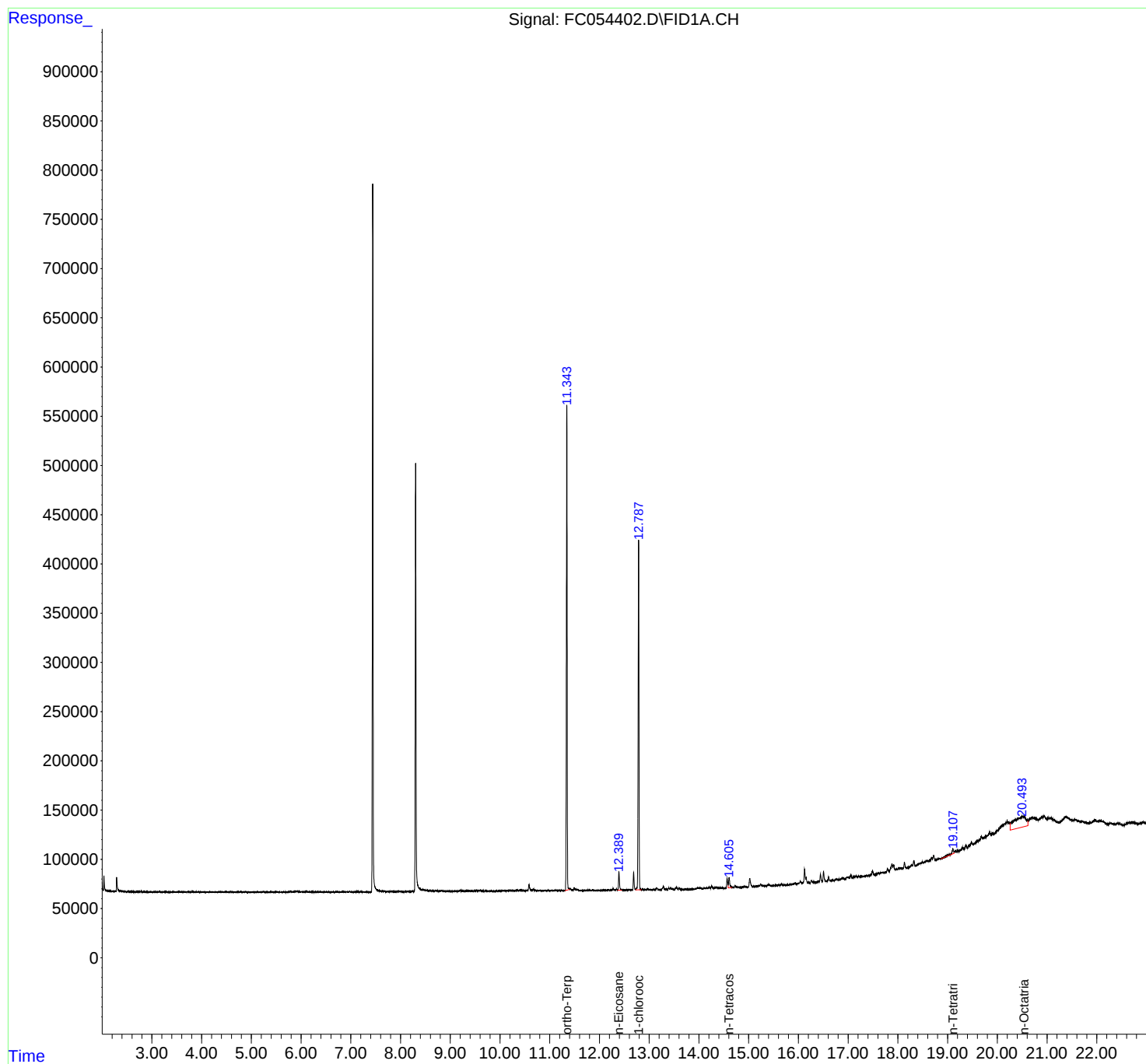
(m)=manual int.

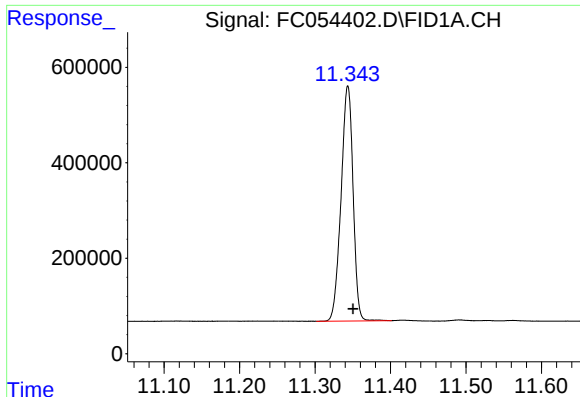
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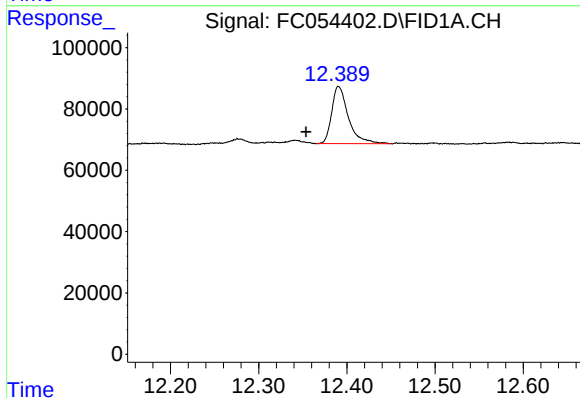




#9 ortho-Terphenyl (SURR)

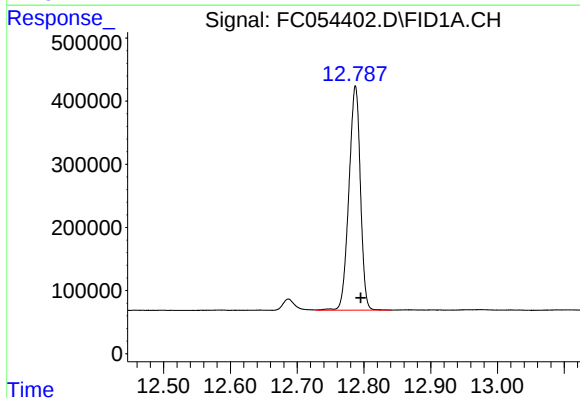
R.T.: 11.343 min
Delta R.T.: -0.007 min
Response: 5443554
Conc: 35.85 ug/ml

Instrument :
FID_C
ClientSampleId :



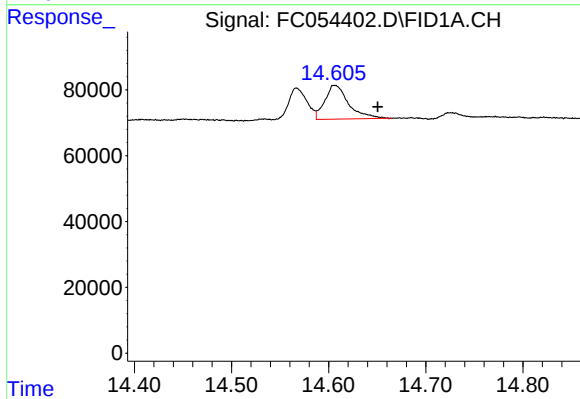
#10 n-Eicosane (C20)

R.T.: 12.391 min
Delta R.T.: 0.037 min
Response: 244317
Conc: 1.76 ug/ml



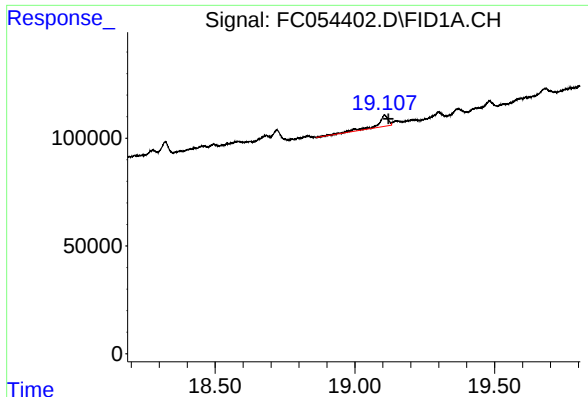
#12 1-chlorooctadecane (SURR)

R.T.: 12.787 min
Delta R.T.: -0.008 min
Response: 4238826
Conc: 35.98 ug/ml



#14 n-Tetracosane (C24)

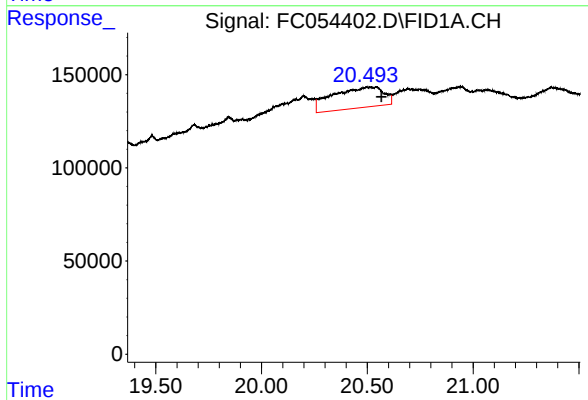
R.T.: 14.607 min
Delta R.T.: -0.044 min
Response: 175472
Conc: 1.27 ug/ml



#19 n-Tetratriacontane (C34)

R.T.: 19.106 min
Delta R.T.: -0.013 min
Response: 138394
Conc: 1.18 ug/ml

Instrument :
FID_C
ClientSampleId :



#21 n-Octatriacontane (C38)

R.T.: 20.540 min
Delta R.T.: -0.027 min
Response: 1865084
Conc: 18.24 ug/ml