

Data Path : Z:\pestpcbsrv\HPCHEM1\FID_C\Data\FC080521AL\
 Data File : FC055039.D
 Signal(s) : FID1A.CH
 Acq On : 06 Aug 2021 00:50
 Operator : AJ\MA
 Sample : M3280-01DL 5X
 Misc :
 ALS Vial : 16 Sample Multiplier: 1

Instrument :
 FID_C
 ClientSampleId :

Integration File: autoint1.e
 Quant Time: Aug 06 04:14:23 2021
 Quant Method : Z:\pestpcbsrv\HPCHEM1\FID_C\Method\Alaphatic EPH 080321.M
 Quant Title : GC Extractables
 QLast Update : Wed Aug 04 02:08:31 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)	11.306	643360	5.110 ug/ml
Spiked Amount 50.000		Recovery =	10.22%
12) S 1-chlorooctadecane (S...	12.737	6031772	60.861 ug/ml
Spiked Amount 50.000		Recovery =	121.72%
Target Compounds			
10) T n-Eicosane (C20)	12.365f	328833	2.801 ug/ml
11) T n-Heneicosane (C21)	12.971f	677183	5.735 ug/ml
19) T n-Tetratriacontane (C34)	19.062	172720	1.822 ug/ml
20) T n-Hexatriacontane (C36)	19.826	404665	4.478 ug/ml

(f)=RT Delta > 1/2 Window

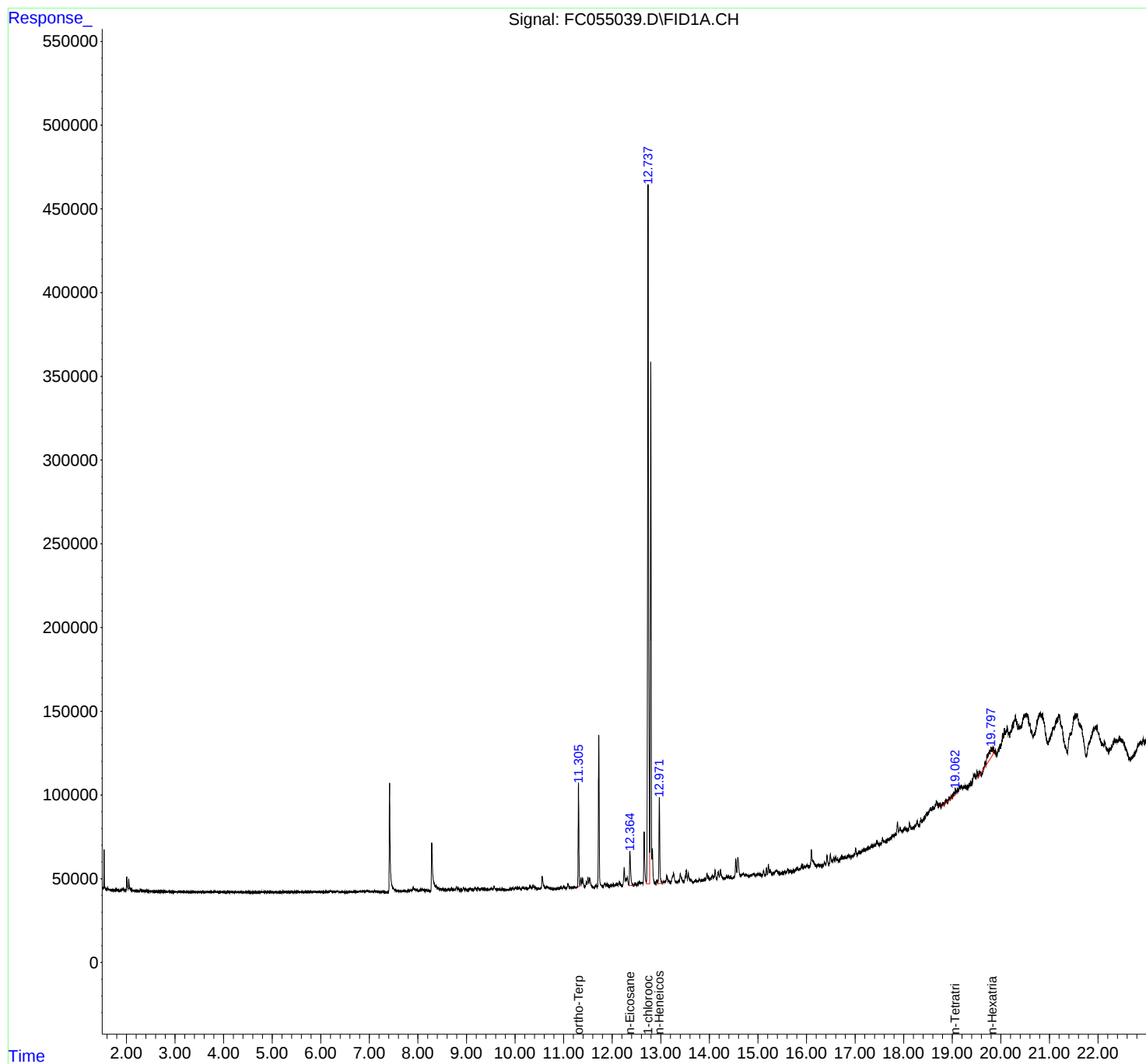
(m)=manual int.

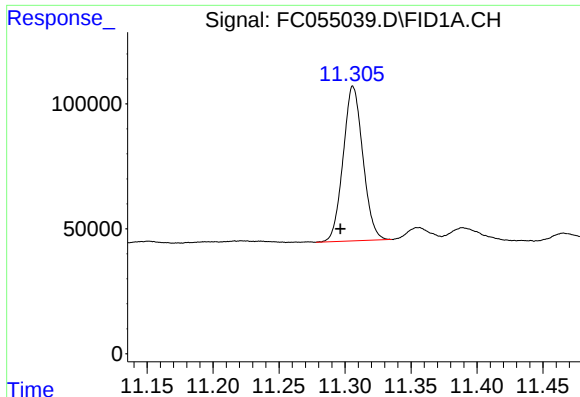
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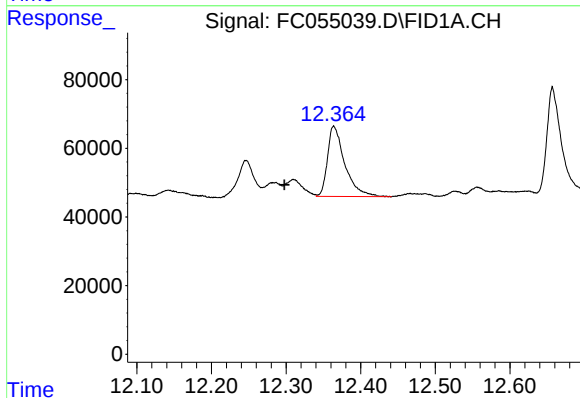




#9 ortho-Terphenyl (SURR)

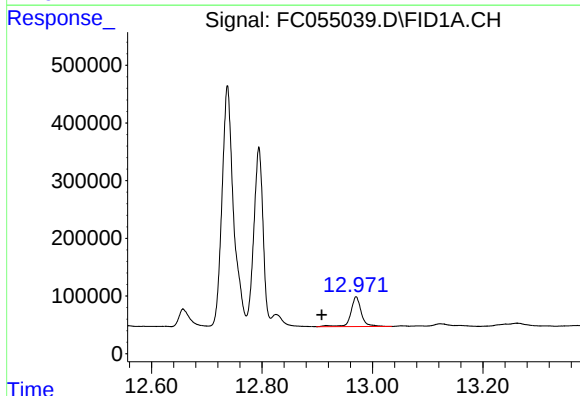
R.T.: 11.306 min
Delta R.T.: 0.010 min
Response: 643360
Conc: 5.11 ug/ml

Instrument :
FID_C
ClientSampleId :



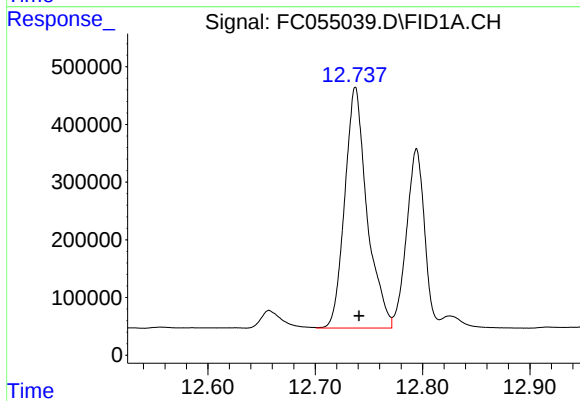
#10 n-Eicosane (C20)

R.T.: 12.365 min
Delta R.T.: 0.067 min
Response: 328833
Conc: 2.80 ug/ml



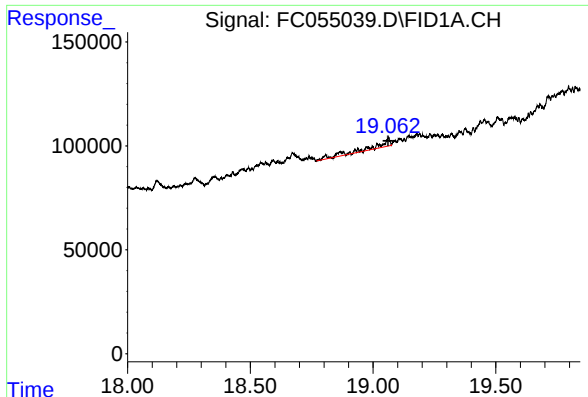
#11 n-Heneicosane (C21)

R.T.: 12.971 min
Delta R.T.: 0.062 min
Response: 677183
Conc: 5.74 ug/ml



#12 1-chlorooctadecane (SURR)

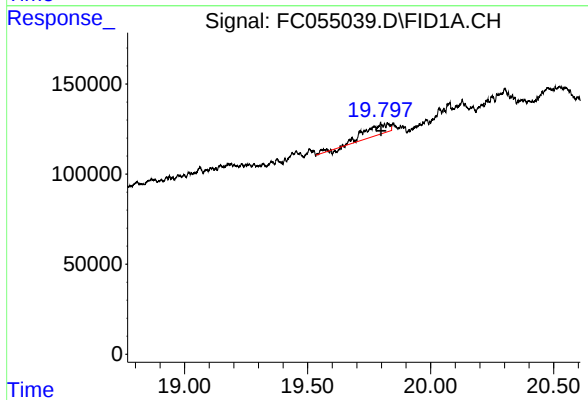
R.T.: 12.737 min
Delta R.T.: -0.003 min
Response: 6031772
Conc: 60.86 ug/ml



#19 n-Tetratriacontane (C34)

R.T.: 19.062 min
Delta R.T.: 0.002 min
Response: 172720
Conc: 1.82 ug/ml

Instrument :
FID_C
ClientSampleId :



#20 n-Hexatriacontane (C36)

R.T.: 19.826 min
Delta R.T.: 0.026 min
Response: 404665
Conc: 4.48 ug/ml