

Data Path : Z:\pestpcbsrv\HPCHEM1\FID_C\Data\FC082321AL\
 Data File : FC055339.D
 Signal(s) : FID1A.CH
 Acq On : 24 Aug 2021 2:10
 Operator : AJ\MA
 Sample : M3514-01
 Misc :
 ALS Vial : 23 Sample Multiplier: 1

Integration File: autoint1.e
 Quant Time: Aug 24 06:27:17 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)	11.308	3724769	29.585 ug/ml
Spiked Amount 50.000		Recovery =	59.17%
12) S 1-chlorooctadecane (S...	12.739	7850468	79.212 ug/ml
Spiked Amount 50.000		Recovery =	158.42%
Target Compounds			
11) T n-Heneicosane (C21)	12.970f	849926	7.198 ug/ml
14) T n-Tetracosane (C24)	14.594	426804	3.687 ug/ml
19) T n-Tetratriacontane (C34)	19.062	103130	1.088 ug/ml
20) T n-Hexatriacontane (C36)	19.850f	672780	7.445 ug/ml

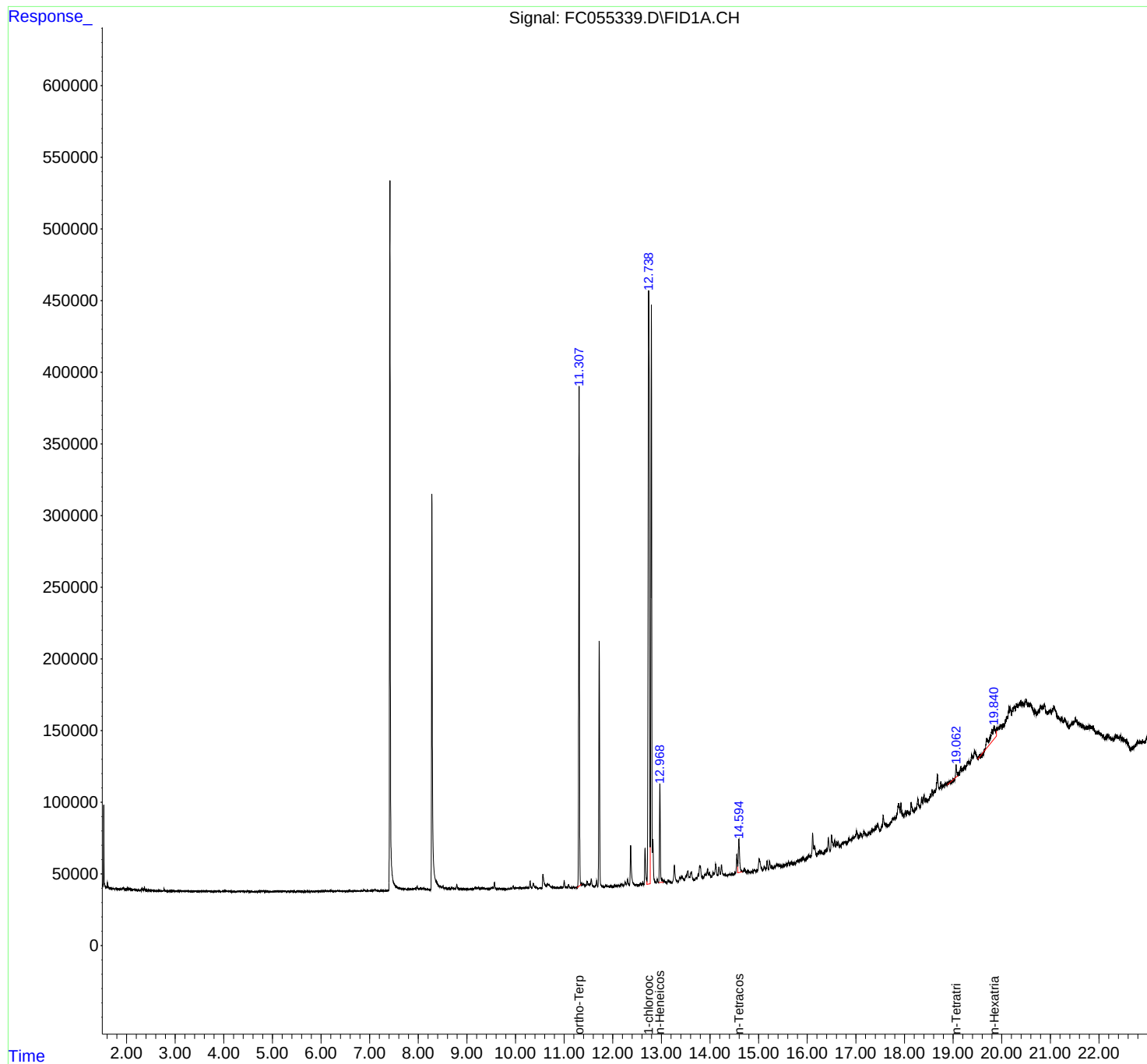
(f)=RT Delta > 1/2 Window

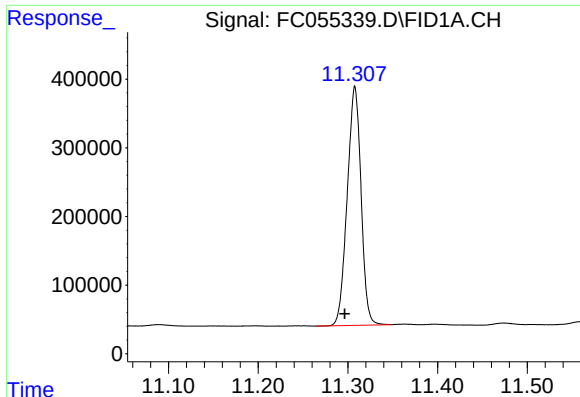
(m)=manual int.

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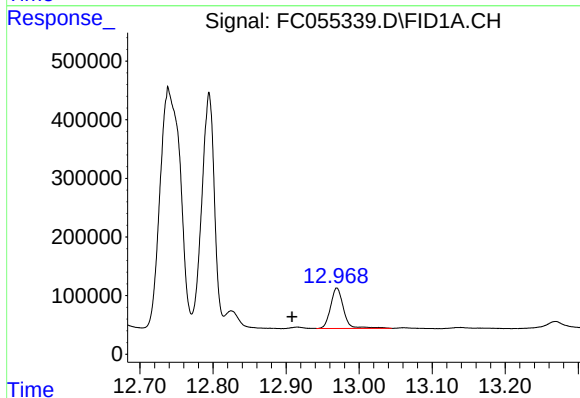
Volume Inj. : 1 ul
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Signal Info : 20M x 0.18mm x 0.18um





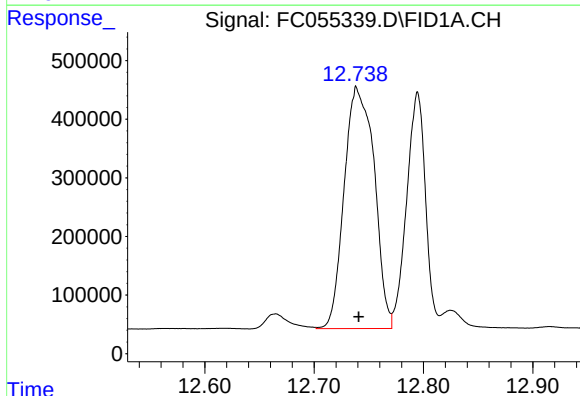
#9 ortho-Terphenyl (SURR)

R.T.: 11.308 min
Delta R.T.: 0.011 min
Response: 3724769
Conc: 29.59 ug/ml



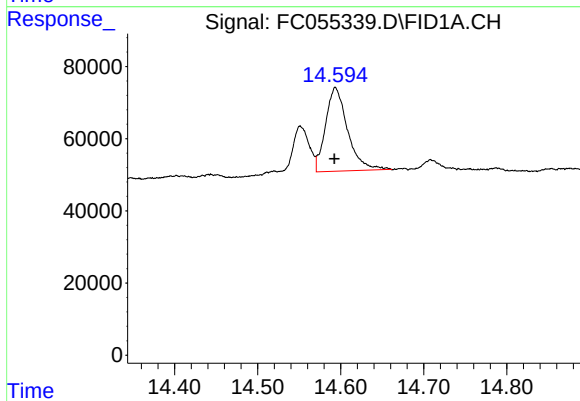
#11 n-Heneicosane (C21)

R.T.: 12.970 min
Delta R.T.: 0.062 min
Response: 849926
Conc: 7.20 ug/ml



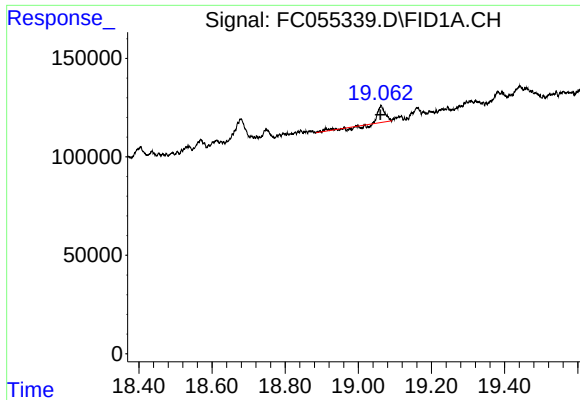
#12 1-chlorooctadecane (SURR)

R.T.: 12.739 min
Delta R.T.: -0.001 min
Response: 7850468
Conc: 79.21 ug/ml



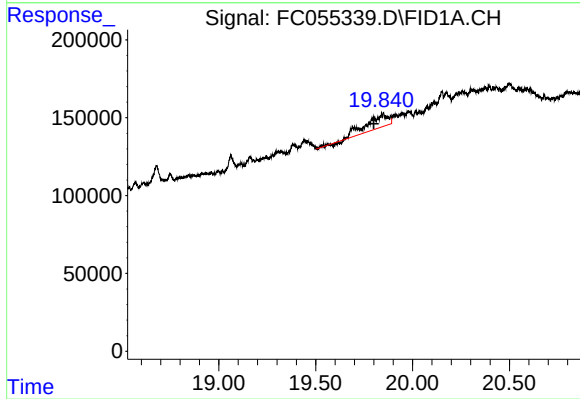
#14 n-Tetracosane (C24)

R.T.: 14.594 min
Delta R.T.: 0.001 min
Response: 426804
Conc: 3.69 ug/ml



#19 n-Tetratriacontane (C34)

R.T.: 19.062 min
Delta R.T.: 0.001 min
Response: 103130
Conc: 1.09 ug/ml



#20 n-Hexatriacontane (C36)

R.T.: 19.850 min
Delta R.T.: 0.051 min
Response: 672780
Conc: 7.45 ug/ml