

Data Path : Z:\pestpcbsrv\HPCHEM1\FID_C\Data\FC082321AL\
 Data File : FC055336.D
 Signal(s) : FID1A.CH
 Acq On : 24 Aug 2021 00:10
 Operator : AJ\MA
 Sample : M3510-04
 Misc :
 ALS Vial : 20 Sample Multiplier: 1

Integration File: autoint1.e
 Quant Time: Aug 24 01:54:54 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)	11.307	3401947	27.021 ug/ml
Spiked Amount 50.000		Recovery =	54.04%
12) S 1-chlorooctadecane (S...	12.741	6286760	63.434 ug/ml
Spiked Amount 50.000		Recovery =	126.87%
Target Compounds			
11) T n-Heneicosane (C21)	12.970f	764634	6.476 ug/ml
14) T n-Tetracosane (C24)	14.598	247303	2.137 ug/ml
17) T n-Tricontane (C30)	17.446	494713	4.738 ug/ml
18) T n-Dotriacontane (C32)	18.277	213792	2.159 ug/ml
19) T n-Tetratriacontane (C34)	19.061	368657	3.890 ug/ml
20) T n-Hexatriacontane (C36)	19.797	892477	9.876 ug/ml
21) T n-Octatriacontane (C38)	20.501	392249	4.540 ug/ml

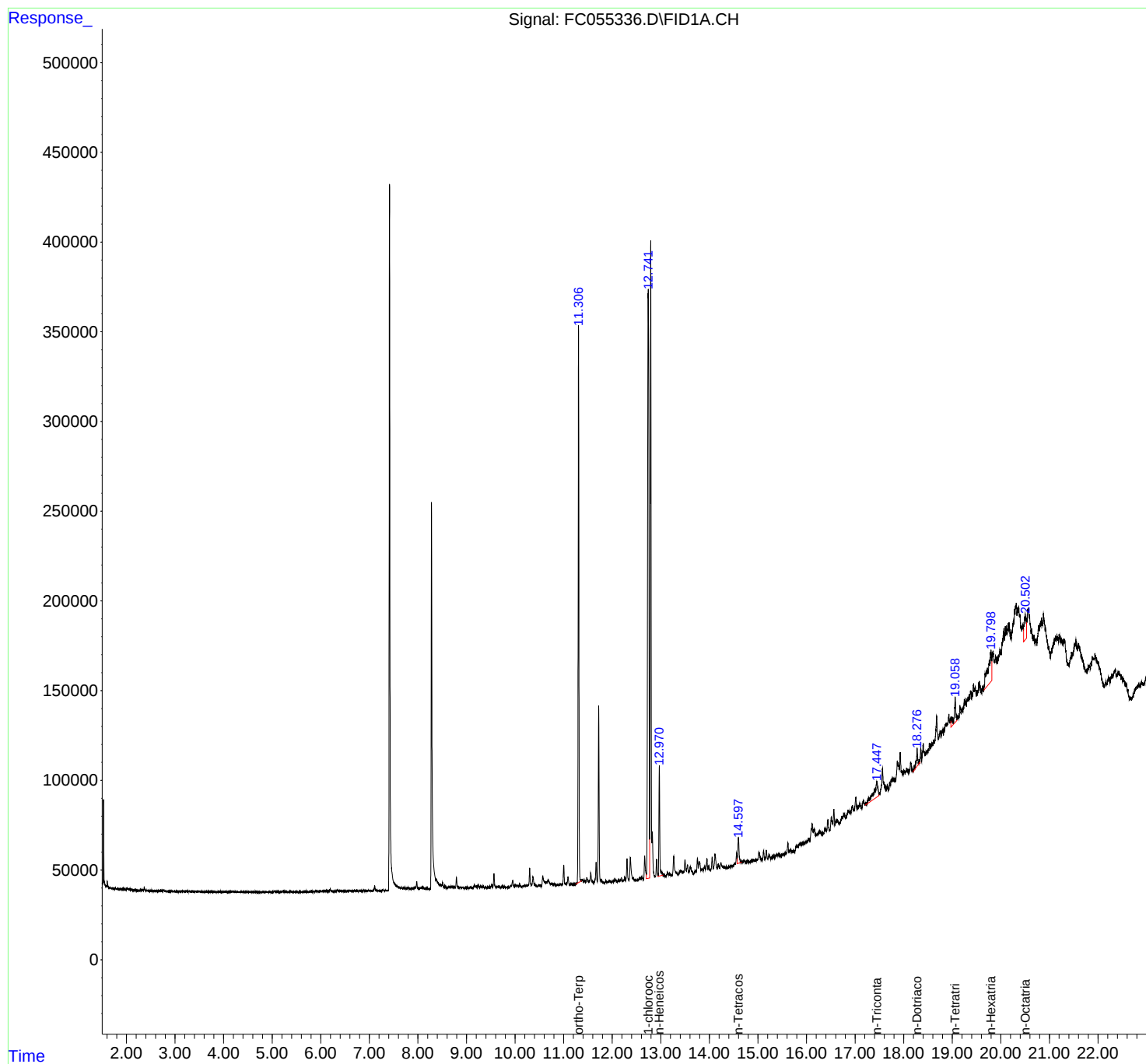
(f)=RT Delta > 1/2 Window

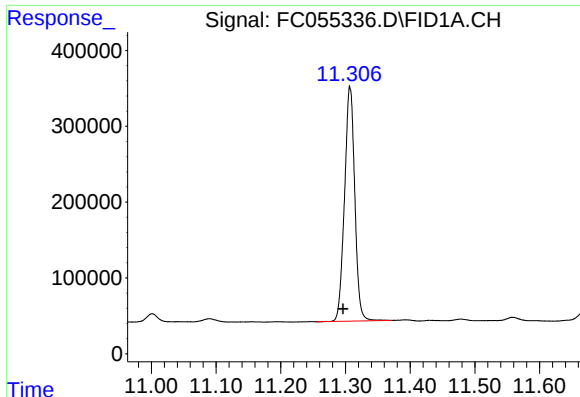
(m)=manual int.

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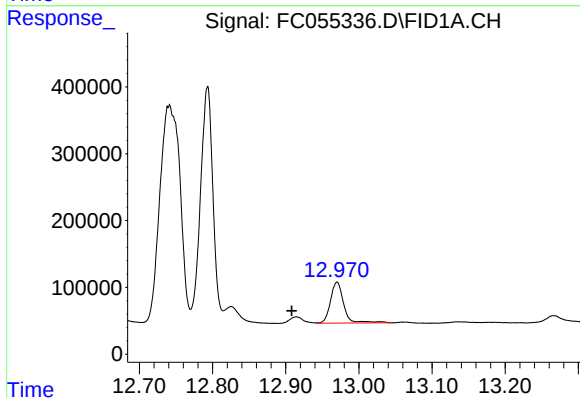
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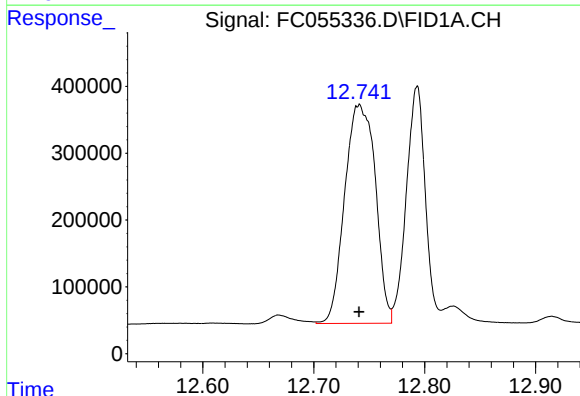
#9 ortho-Terphenyl (SURR)

R.T.: 11.307 min
Delta R.T.: 0.011 min
Response: 3401947
Conc: 27.02 ug/ml



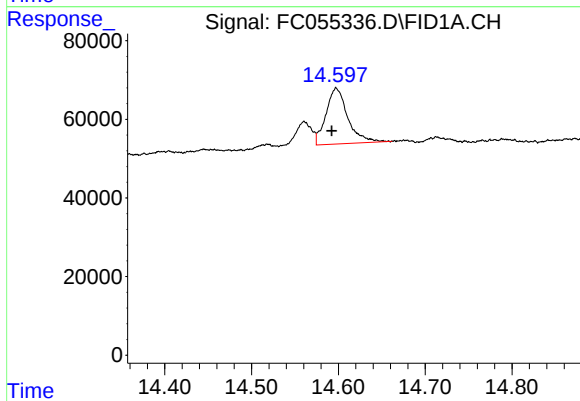
#11 n-Heneicosane (C21)

R.T.: 12.970 min
Delta R.T.: 0.062 min
Response: 764634
Conc: 6.48 ug/ml



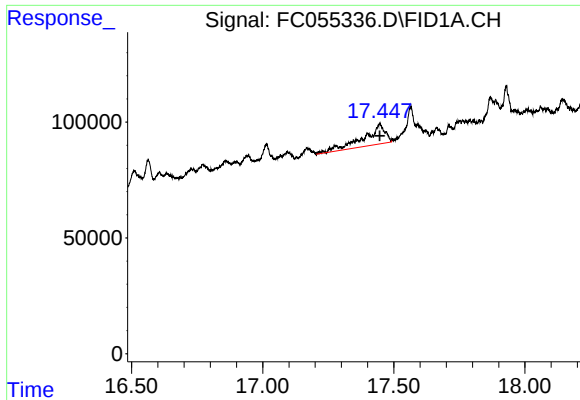
#12 1-chlorooctadecane (SURR)

R.T.: 12.741 min
Delta R.T.: 0.000 min
Response: 6286760
Conc: 63.43 ug/ml



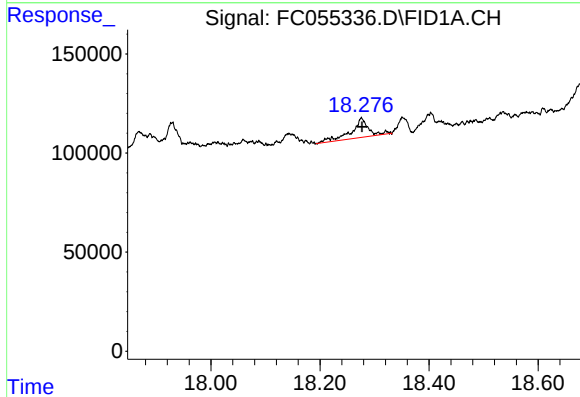
#14 n-Tetracosane (C24)

R.T.: 14.598 min
Delta R.T.: 0.005 min
Response: 247303
Conc: 2.14 ug/ml



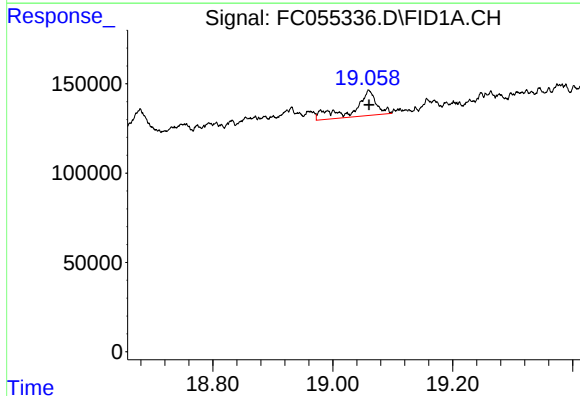
#17 n-Tricontane (C30)

R.T.: 17.446 min
Delta R.T.: 0.000 min
Response: 494713
Conc: 4.74 ug/ml



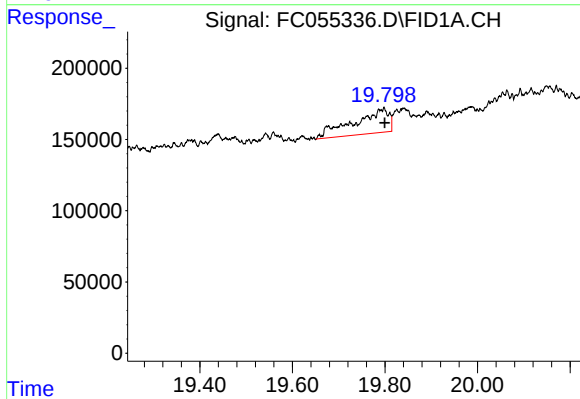
#18 n-Dotriacontane (C32)

R.T.: 18.277 min
Delta R.T.: 0.000 min
Response: 213792
Conc: 2.16 ug/ml



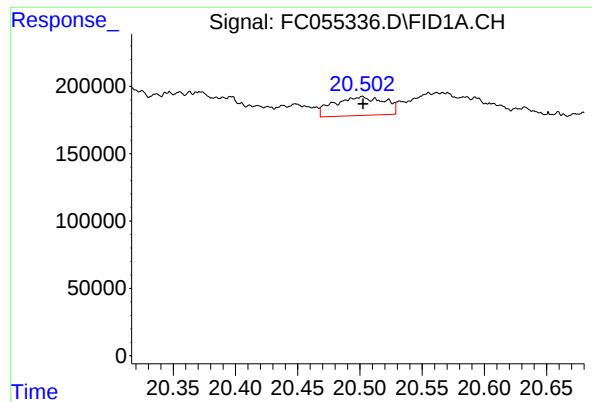
#19 n-Tetratriacontane (C34)

R.T.: 19.061 min
Delta R.T.: 0.000 min
Response: 368657
Conc: 3.89 ug/ml



#20 n-Hexatriacontane (C36)

R.T.: 19.797 min
Delta R.T.: -0.002 min
Response: 892477
Conc: 9.88 ug/ml



#21 n-Octatriacontane (C38)

R.T.: 20.501 min
Delta R.T.: -0.002 min
Response: 392249
Conc: 4.54 ug/ml