

Data Path : Z:\pestpcbsrv\HPCHEM1\FID_C\Data\FC082321AL\
 Data File : FC055334.D
 Signal(s) : FID1A.CH
 Acq On : 23 Aug 2021 22:50
 Operator : AJ\MA
 Sample : M3510-02
 Misc :
 ALS Vial : 18 Sample Multiplier: 1

Integration File: autoint1.e
 Quant Time: Aug 24 01:54:36 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	3967277	31.511 ug/ml
Spiked Amount 50.000		Recovery =	63.02%
12) S 1-chlorooctadecane (S...	12.739	8428386	85.043 ug/ml
Spiked Amount 50.000		Recovery =	170.09%
Target Compounds			
7) T n-Hexadecane (C16)	9.566	151273	1.326 ug/ml
8) T n-Octadecane (C18)	11.001	173653	1.473 ug/ml
11) T n-Heneicosane (C21)	12.970f	1225674	10.380 ug/ml
14) T n-Tetracosane (C24)	14.597	393833	3.402 ug/ml
19) T n-Tetratriacontane (C34)	19.058	116388	1.228 ug/ml
20) T n-Hexatriacontane (C36)	19.795	24582	0.272 ug/ml

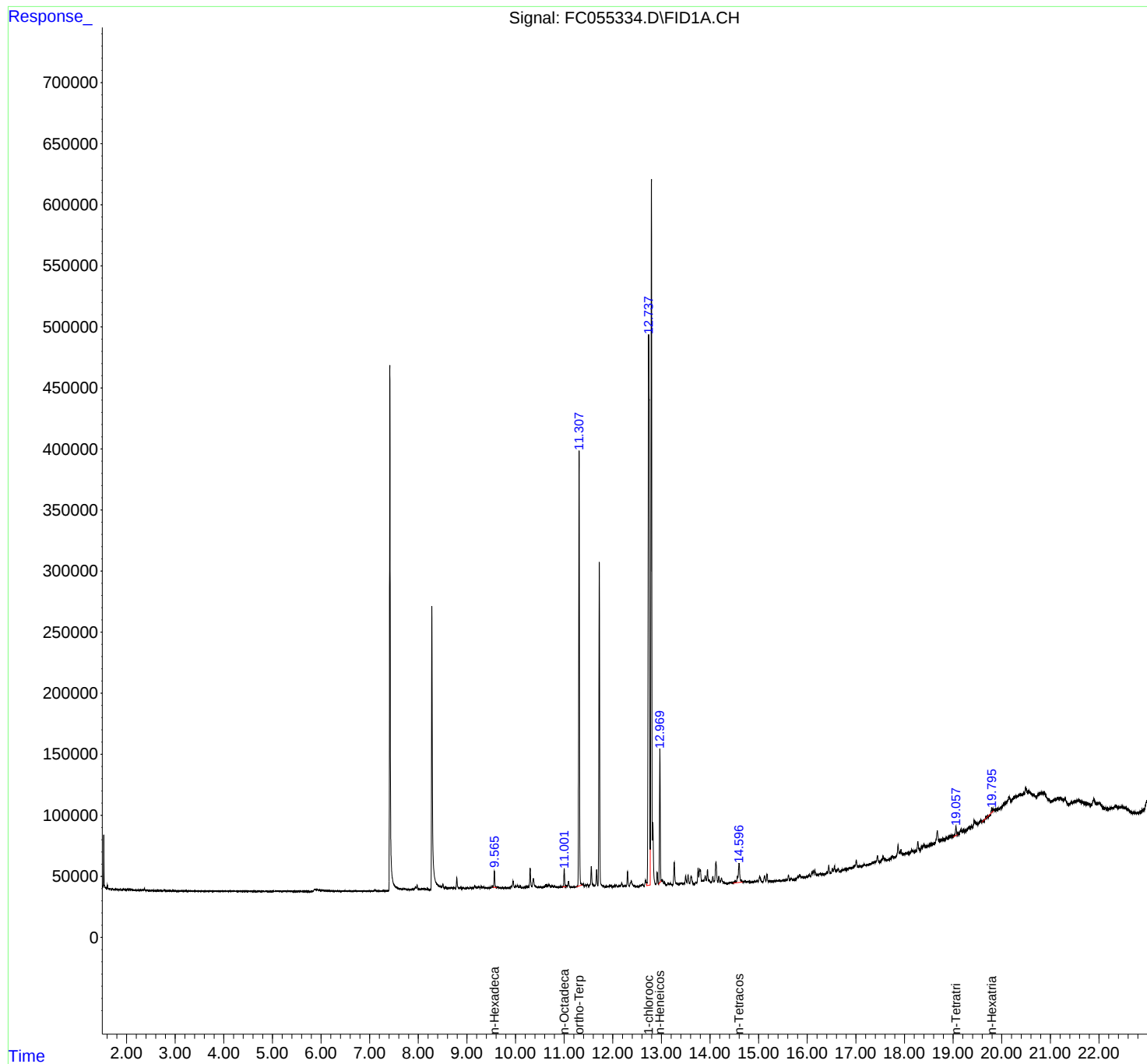
(f)=RT Delta > 1/2 Window

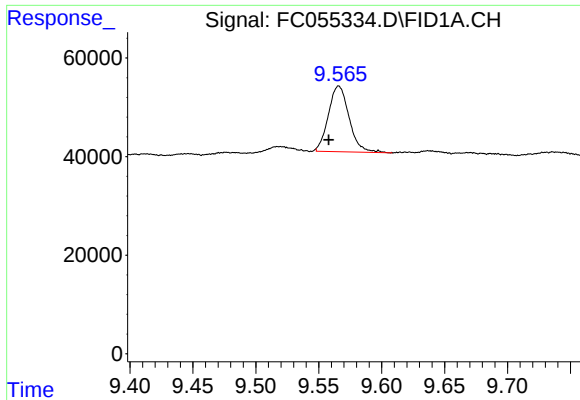
(m)=manual int.

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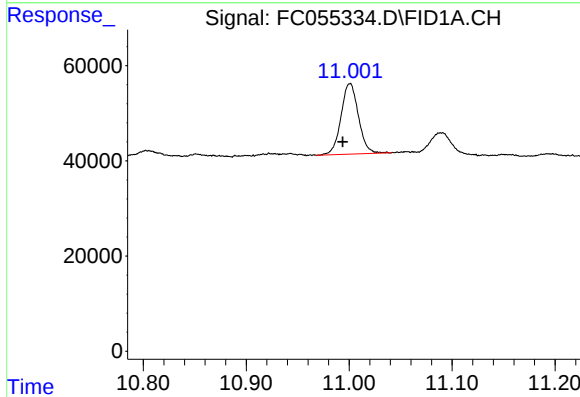
Volume Inj. : 1 ul
Signal Phase : Rxi-1ms
Signal Info : 20M x 0.18mm x 0.18um





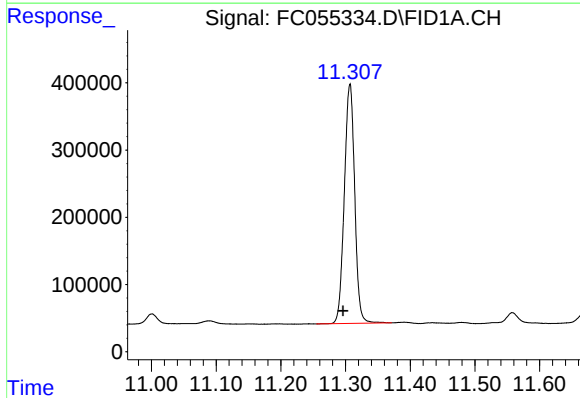
#7 n-Hexadecane (C16)

R.T.: 9.566 min
Delta R.T.: 0.008 min
Response: 151273
Conc: 1.33 ug/ml



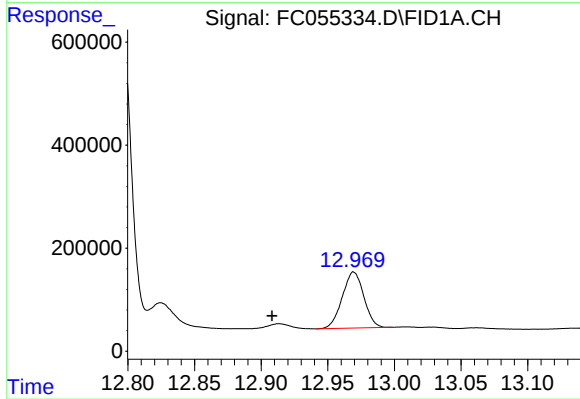
#8 n-Octadecane (C18)

R.T.: 11.001 min
Delta R.T.: 0.007 min
Response: 173653
Conc: 1.47 ug/ml



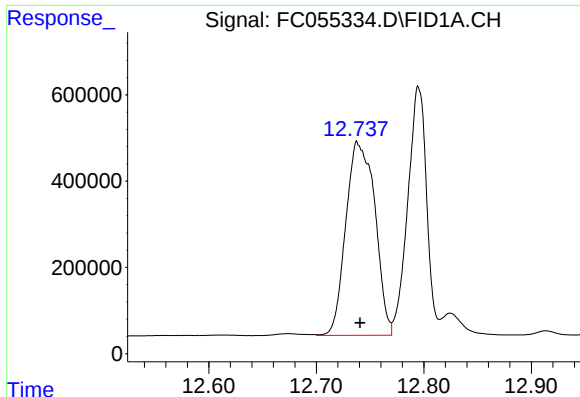
#9 ortho-Terphenyl (SURR)

R.T.: 11.307 min
Delta R.T.: 0.010 min
Response: 3967277
Conc: 31.51 ug/ml



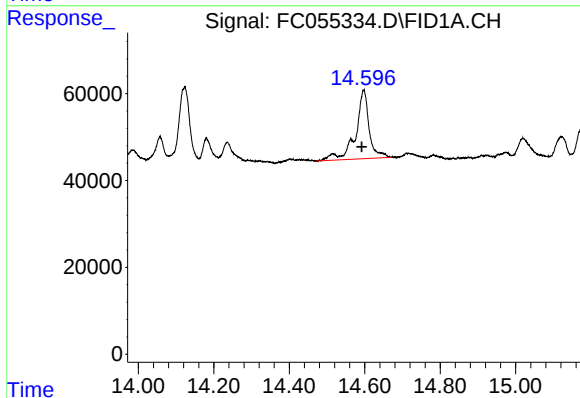
#11 n-Heneicosane (C21)

R.T.: 12.970 min
Delta R.T.: 0.061 min
Response: 1225674
Conc: 10.38 ug/ml



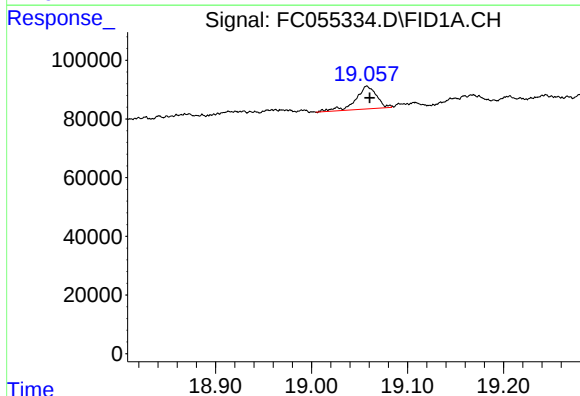
#12 1-chlorooctadecane (SURR)

R.T.: 12.739 min
Delta R.T.: -0.001 min
Response: 8428386
Conc: 85.04 ug/ml



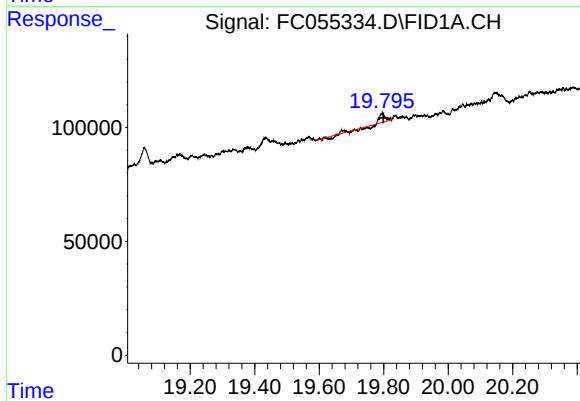
#14 n-Tetracosane (C24)

R.T.: 14.597 min
Delta R.T.: 0.005 min
Response: 393833
Conc: 3.40 ug/ml



#19 n-Tetratriacontane (C34)

R.T.: 19.058 min
Delta R.T.: -0.002 min
Response: 116388
Conc: 1.23 ug/ml



#20 n-Hexatriacontane (C36)

R.T.: 19.795 min
Delta R.T.: -0.004 min
Response: 24582
Conc: 0.27 ug/ml