

Data Path : Z:\pestpcbsrv\HPCHEM1\FID_C\Data\FC072821AL\
 Data File : FC054898.D
 Signal(s) : FID1A.CH
 Acq On : 28 Jul 2021 19:08
 Operator : AJ\MA
 Sample : M3204-04
 Misc :
 ALS Vial : 12 Sample Multiplier: 1

Integration File: autoint1.e
 Quant Time: Jul 29 02:03:29 2021
 Quant Method : Z:\pestpcbsrv\HPCHEM1\FID_C\Method\Alaphatic EPH 072121.M
 Quant Title : GC Extractables
 QLast Update : Wed Jul 21 03:37:32 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)	11.321	5952518	42.794 ug/ml
Spiked Amount 50.000		Recovery =	85.59%
12) S 1-chlorooctadecane (S...	12.765	4789904	43.088 ug/ml
Spiked Amount 50.000		Recovery =	86.18%
Target Compounds			
6) T n-Tetradecane (C14)	7.981	1413209	11.488 ug/ml
7) T n-Hexadecane (C16)	9.575	957302	7.594 ug/ml
10) T n-Eicosane (C20)	12.373f	754441	5.726 ug/ml
18) T n-Dotriacontane (C32)	18.309	459188	3.710 ug/ml
19) T n-Tetratriacontane (C34)	19.099	762579	7.448 ug/ml
21) T n-Octatriacontane (C38)	20.548	1273176	13.674 ug/ml

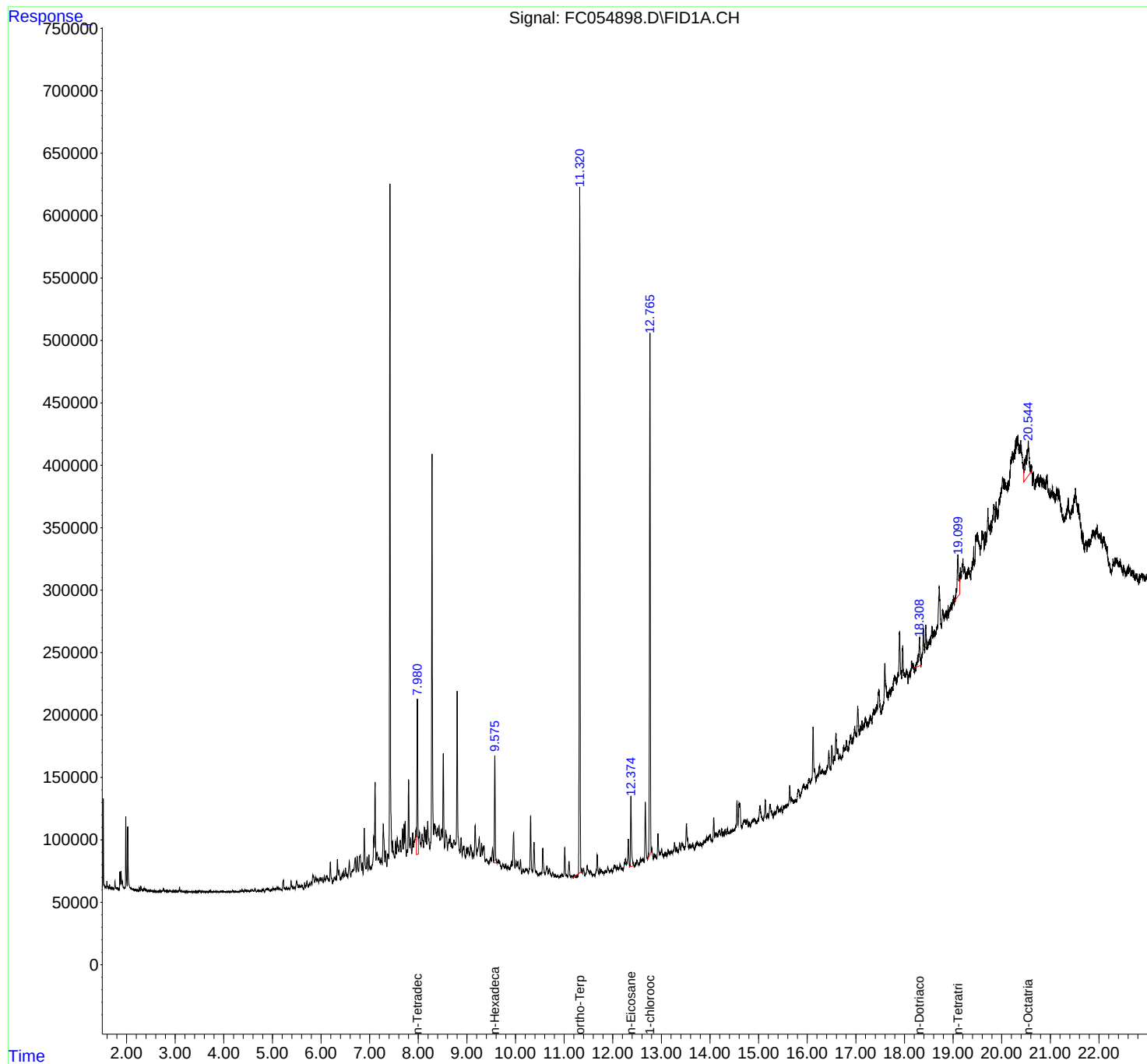
(f)=RT Delta > 1/2 Window

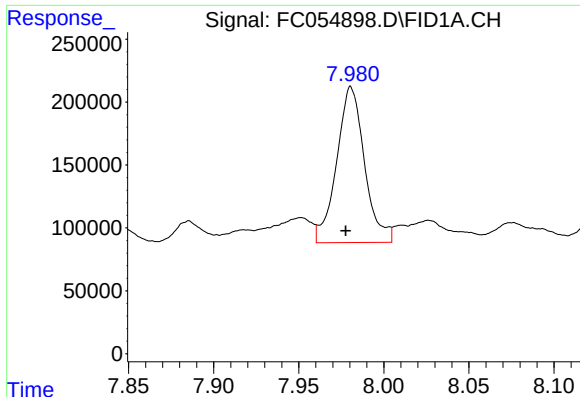
(m)=manual int.

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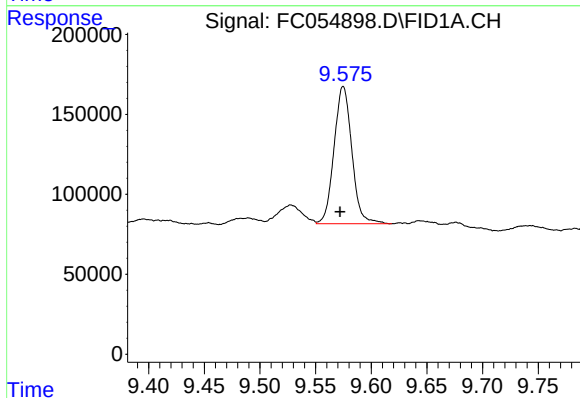
Volume Inj. : 1 ul
Signal Phase : Rxi-1ms
Signal Info : 20M x 0.18mm x 0.18um





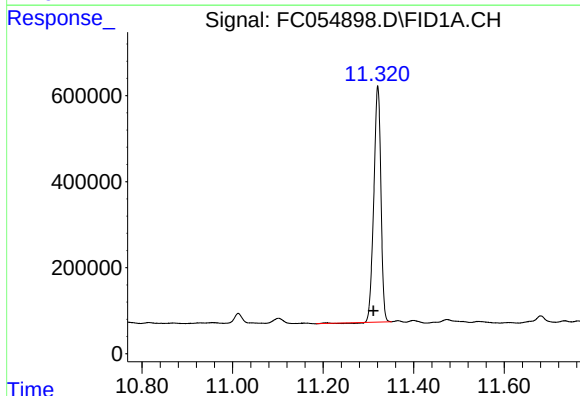
#6 n-Tetradecane (C14)

R.T.: 7.981 min
Delta R.T.: 0.003 min
Response: 1413209
Conc: 11.49 ug/ml



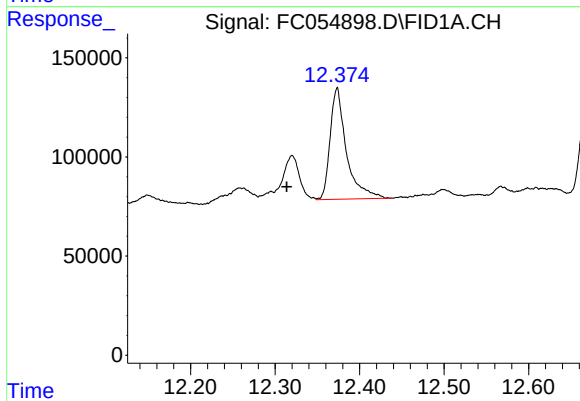
#7 n-Hexadecane (C16)

R.T.: 9.575 min
Delta R.T.: 0.003 min
Response: 957302
Conc: 7.59 ug/ml



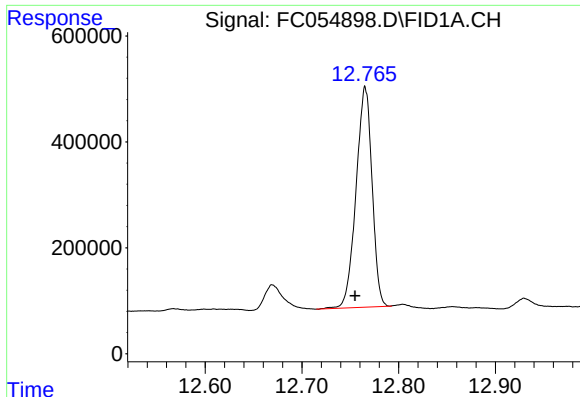
#9 ortho-Terphenyl (SURR)

R.T.: 11.321 min
Delta R.T.: 0.009 min
Response: 5952518
Conc: 42.79 ug/ml



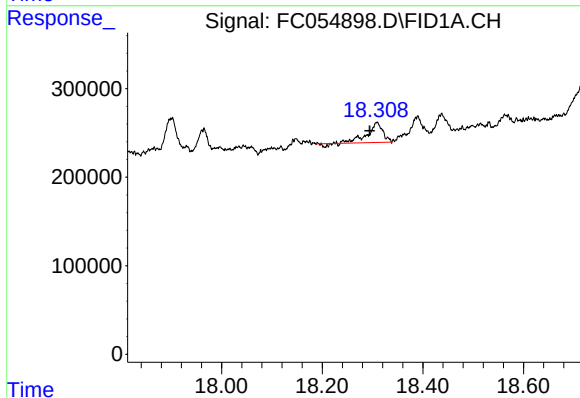
#10 n-Eicosane (C20)

R.T.: 12.373 min
Delta R.T.: 0.060 min
Response: 754441
Conc: 5.73 ug/ml



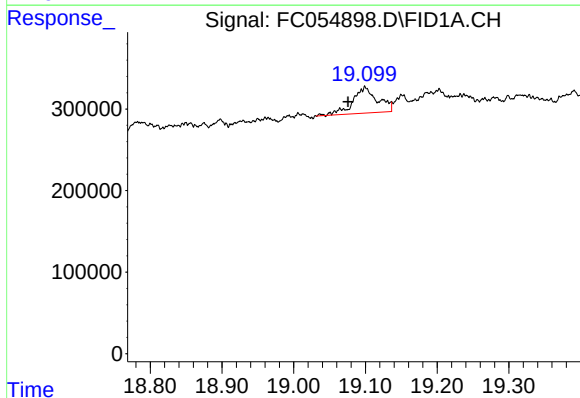
#12 1-chlorooctadecane (SURR)

R.T.: 12.765 min
Delta R.T.: 0.010 min
Response: 4789904
Conc: 43.09 ug/ml



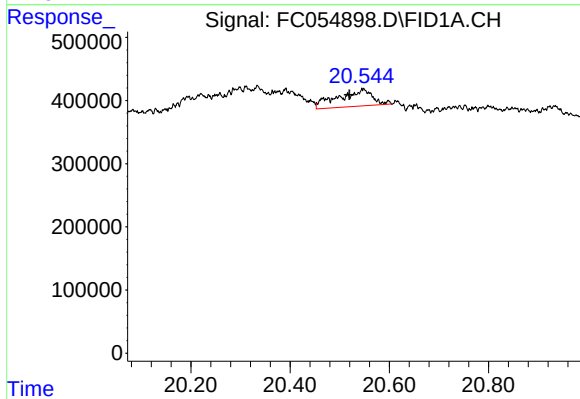
#18 n-Dotriacontane (C32)

R.T.: 18.309 min
Delta R.T.: 0.014 min
Response: 459188
Conc: 3.71 ug/ml



#19 n-Tetratriacontane (C34)

R.T.: 19.099 min
Delta R.T.: 0.023 min
Response: 762579
Conc: 7.45 ug/ml



#21 n-Octatriacontane (C38)

R.T.: 20.548 min
Delta R.T.: 0.028 min
Response: 1273176
Conc: 13.67 ug/ml