

Data Path : Z:\pestpcbsrv\HPCHEM1\FID_C\Data\FC093021AL\
 Data File : FC055934.D
 Signal(s) : FID1A.CH
 Acq On : 30 Sep 2021 18:36
 Operator : AJ\MA
 Sample : M3971-04DL 4X
 Misc :
 ALS Vial : 13 Sample Multiplier: 1

Integration File: autoint1.e
 Quant Time: Oct 01 01:08:08 2021
 Quant Method : Z:\pestpcbsrv\HPCHEM1\FID_C\Method\Aliphatic EPH 092921.M
 Quant Title : GC Extractables
 QLast Update : Thu Sep 30 01:25:44 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)	11.649	1003074	8.453 ug/ml
Spiked Amount 50.000		Recovery =	16.91%
12) S 1-chlorooctadecane (S...	13.081	1034564	11.261 ug/ml
Spiked Amount 50.000		Recovery =	22.52%
Target Compounds			
4) T n-Dodecane (C12)	6.500	205703	1.895 ug/ml
8) T n-Octadecane (C18)	11.285f	170946	1.527 ug/ml
10) T n-Eicosane (C20)	12.589f	199161	1.823 ug/ml
13) T n-Docosane (C22)	13.874	271802	2.545 ug/ml
14) T n-Tetracosane (C24)	14.924	641281	6.133 ug/ml
19) T n-Tetratriacontane (C34)	19.436	369906	4.277 ug/ml

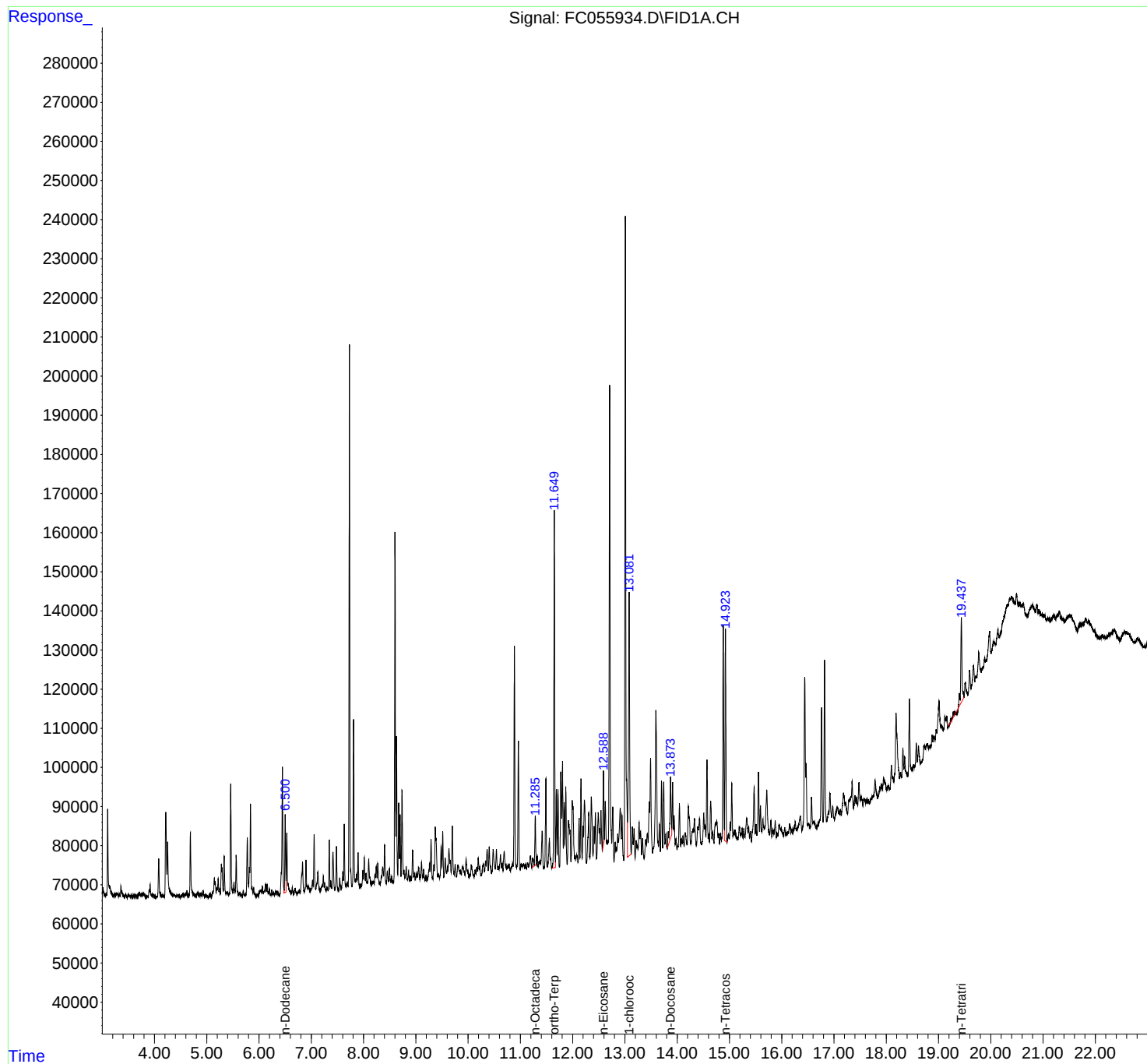
(f)=RT Delta > 1/2 Window

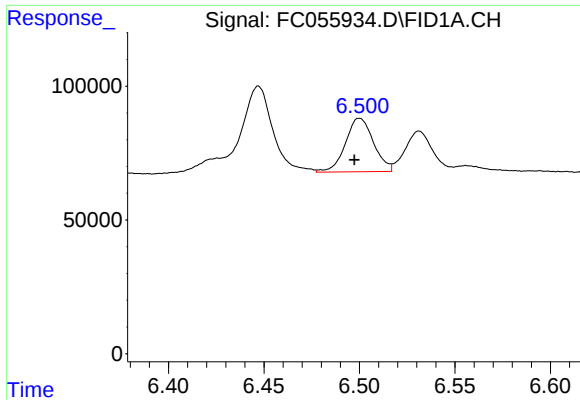
(m)=manual int.

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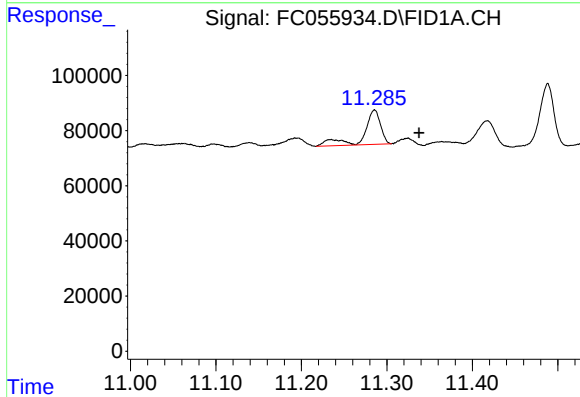
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Signal Info : 20M x 0.18mm x 0.18um





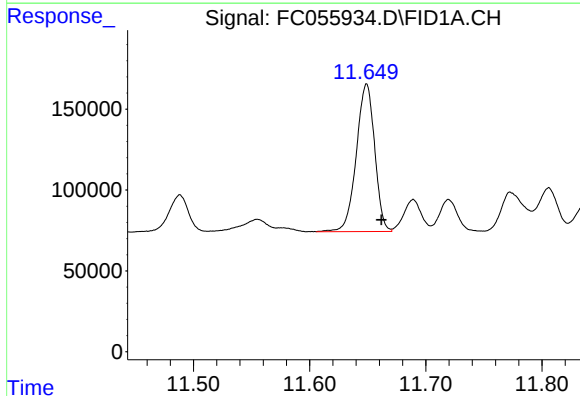
#4 n-Dodecane (C12)

R.T.: 6.500 min
Delta R.T.: 0.003 min
Response: 205703
Conc: 1.90 ug/ml



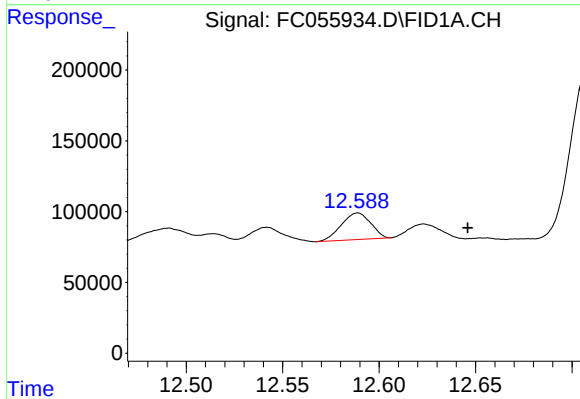
#8 n-Octadecane (C18)

R.T.: 11.285 min
Delta R.T.: -0.052 min
Response: 170946
Conc: 1.53 ug/ml



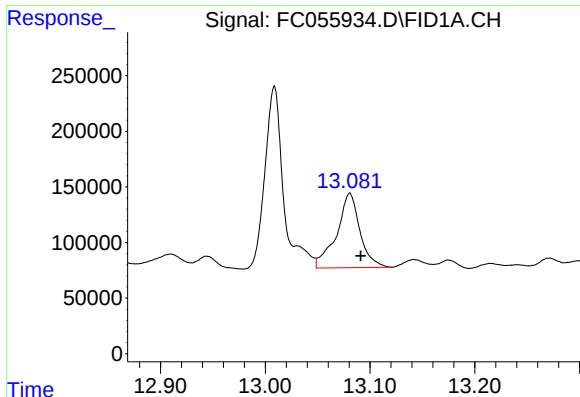
#9 ortho-Terphenyl (SURR)

R.T.: 11.649 min
Delta R.T.: -0.013 min
Response: 1003074
Conc: 8.45 ug/ml



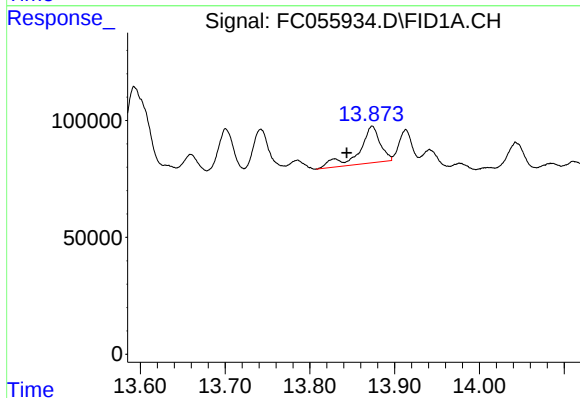
#10 n-Eicosane (C20)

R.T.: 12.589 min
Delta R.T.: -0.057 min
Response: 199161
Conc: 1.82 ug/ml



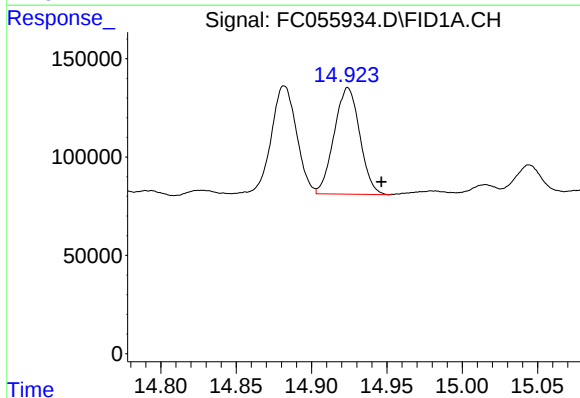
#12 1-chlorooctadecane (SURR)

R.T.: 13.081 min
Delta R.T.: -0.010 min
Response: 1034564
Conc: 11.26 ug/ml



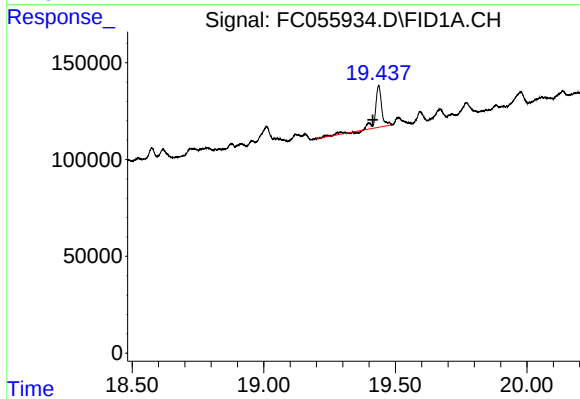
#13 n-Docosane (C22)

R.T.: 13.874 min
Delta R.T.: 0.030 min
Response: 271802
Conc: 2.54 ug/ml



#14 n-Tetracosane (C24)

R.T.: 14.924 min
Delta R.T.: -0.022 min
Response: 641281
Conc: 6.13 ug/ml



#19 n-Tetratriacontane (C34)

R.T.: 19.436 min
Delta R.T.: 0.023 min
Response: 369906
Conc: 4.28 ug/ml