

Data Path : Z:\pestpcbsrv\HPCHEM1\FID_C\Data\FC082621AL\
 Data File : FC055392.D
 Signal(s) : FID1A.CH
 Acq On : 26 Aug 2021 11:28
 Operator : AJ\MA
 Sample : M3530-01RE
 Misc :
 ALS Vial : 3 Sample Multiplier: 1

Integration File: autoint1.e
 Quant Time: Aug 27 01:14:24 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)	11.301	2529813	20.094 ug/ml
Spiked Amount 50.000		Recovery =	40.19%
12) S 1-chlorooctadecane (S...	12.735	4470552	45.108 ug/ml
Spiked Amount 50.000		Recovery =	90.22%
Target Compounds			
10) T n-Eicosane (C20)	12.362f	687828	5.859 ug/ml
11) T n-Heneicosane (C21)	12.963f	449283	3.805 ug/ml
14) T n-Tetracosane (C24)	14.586	423290	3.657 ug/ml
18) T n-Dotriacontane (C32)	18.344f	159718	1.613 ug/ml
19) T n-Tetratriacontane (C34)	19.054	190960	2.015 ug/ml

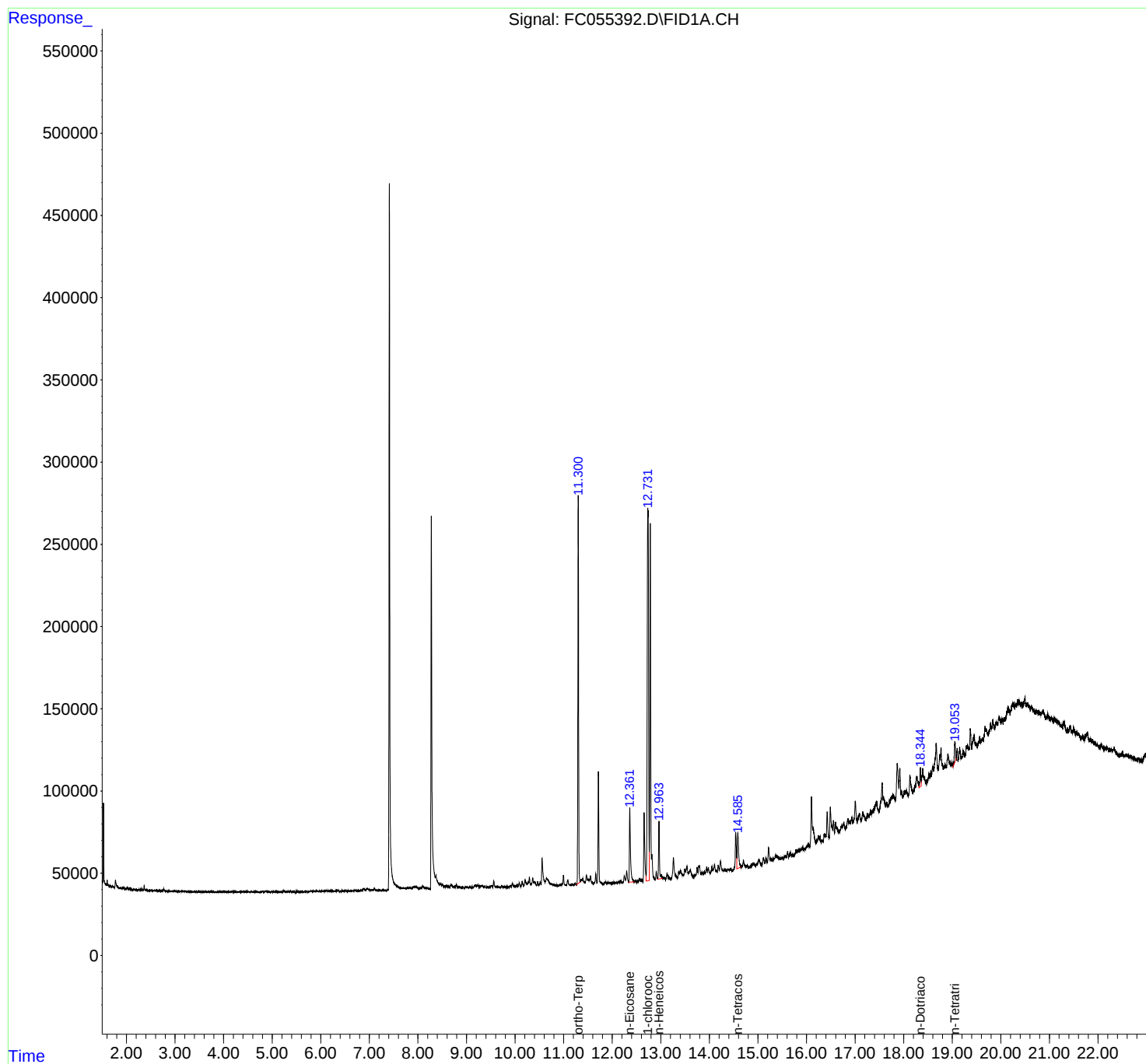
(f)=RT Delta > 1/2 Window

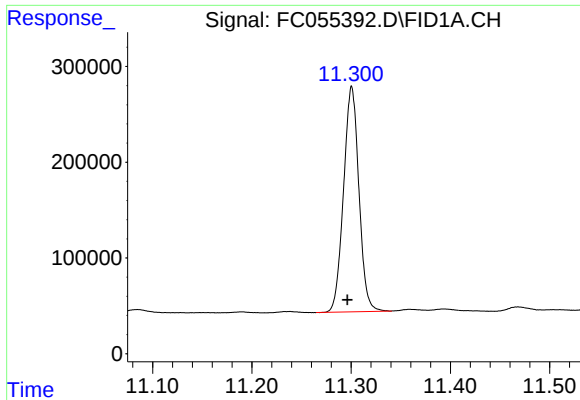
(m)=manual int.

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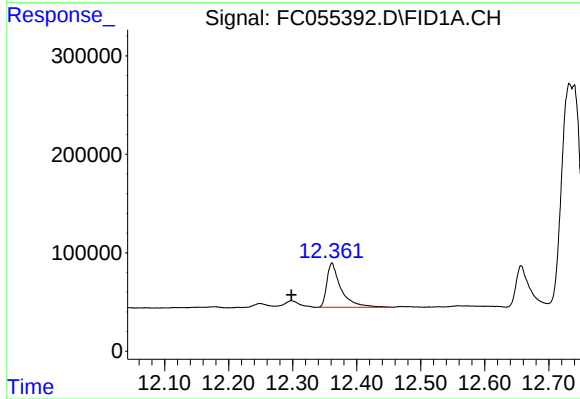
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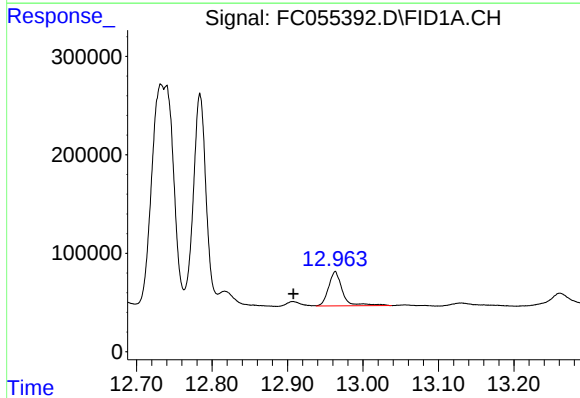
#9 ortho-Terphenyl (SURR)

R.T.: 11.301 min
Delta R.T.: 0.004 min
Response: 2529813
Conc: 20.09 ug/ml



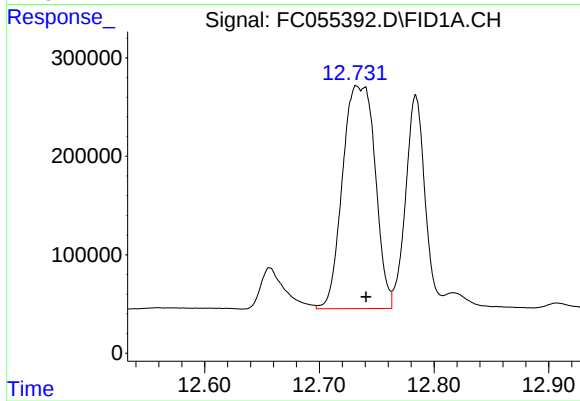
#10 n-Eicosane (C20)

R.T.: 12.362 min
Delta R.T.: 0.064 min
Response: 687828
Conc: 5.86 ug/ml



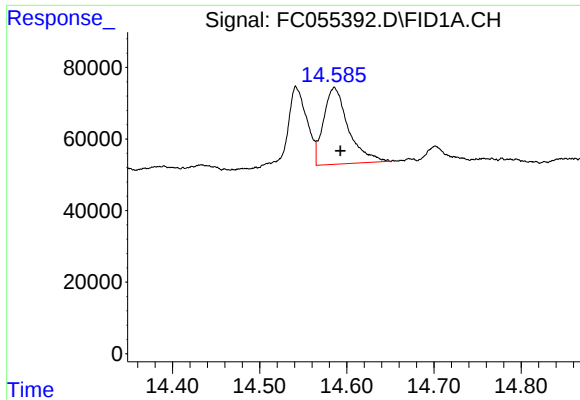
#11 n-Heneicosane (C21)

R.T.: 12.963 min
Delta R.T.: 0.055 min
Response: 449283
Conc: 3.81 ug/ml



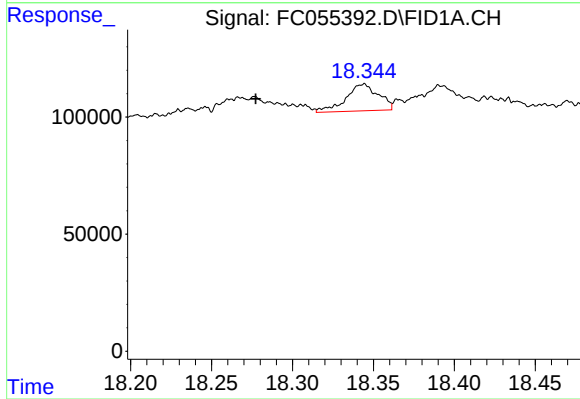
#12 1-chlorooctadecane (SURR)

R.T.: 12.735 min
Delta R.T.: -0.006 min
Response: 4470552
Conc: 45.11 ug/ml



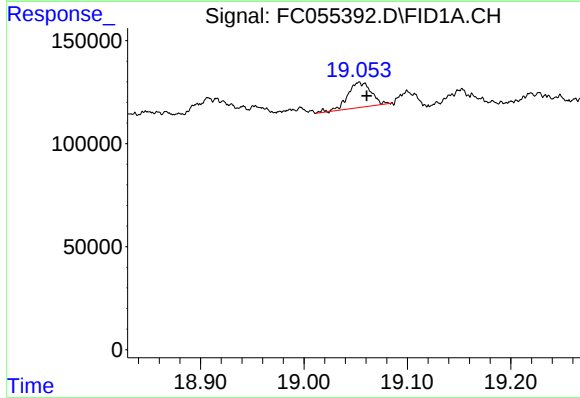
#14 n-Tetracosane (C24)

R.T.: 14.586 min
Delta R.T.: -0.007 min
Response: 423290
Conc: 3.66 ug/ml



#18 n-Dotriacontane (C32)

R.T.: 18.344 min
Delta R.T.: 0.066 min
Response: 159718
Conc: 1.61 ug/ml



#19 n-Tetratriacontane (C34)

R.T.: 19.054 min
Delta R.T.: -0.006 min
Response: 190960
Conc: 2.01 ug/ml