

Data Path : Z:\pestpcbsrv\HPCHEM1\FID_C\Data\FC030521AL\
 Data File : FC052281.D
 Signal(s) : FID1A.CH
 Acq On : 06 Mar 2021 10:11
 Operator : DD\AJ
 Sample : M1553-04
 Misc :
 ALS Vial : 31 Sample Multiplier: 1

Integration File: autoint1.e
 Quant Time: Mar 08 00:27:06 2021
 Quant Method : Z:\pestpcbsrv\HPCHEM1\FID_C\Method\Alaphatic EPH 030321.M
 Quant Title : GC Extractables
 QLast Update : Thu Mar 04 03:56:17 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)	11.617	5732708	43.470 ug/ml
Spiked Amount 50.000		Recovery =	86.94%
12) S 1-chlorooctadecane (S...	13.054	4543139	43.684 ug/ml
Spiked Amount 50.000		Recovery =	87.37%
Target Compounds			
6) T n-Tetradecane (C14)	8.306f	71096	0.586 ug/ml
10) T n-Eicosane (C20)	12.665f	279085	2.265 ug/ml
11) T n-Heneicosane (C21)	13.224	105445	0.864 ug/ml
14) T n-Tetracosane (C24)	14.885	98706	0.847 ug/ml

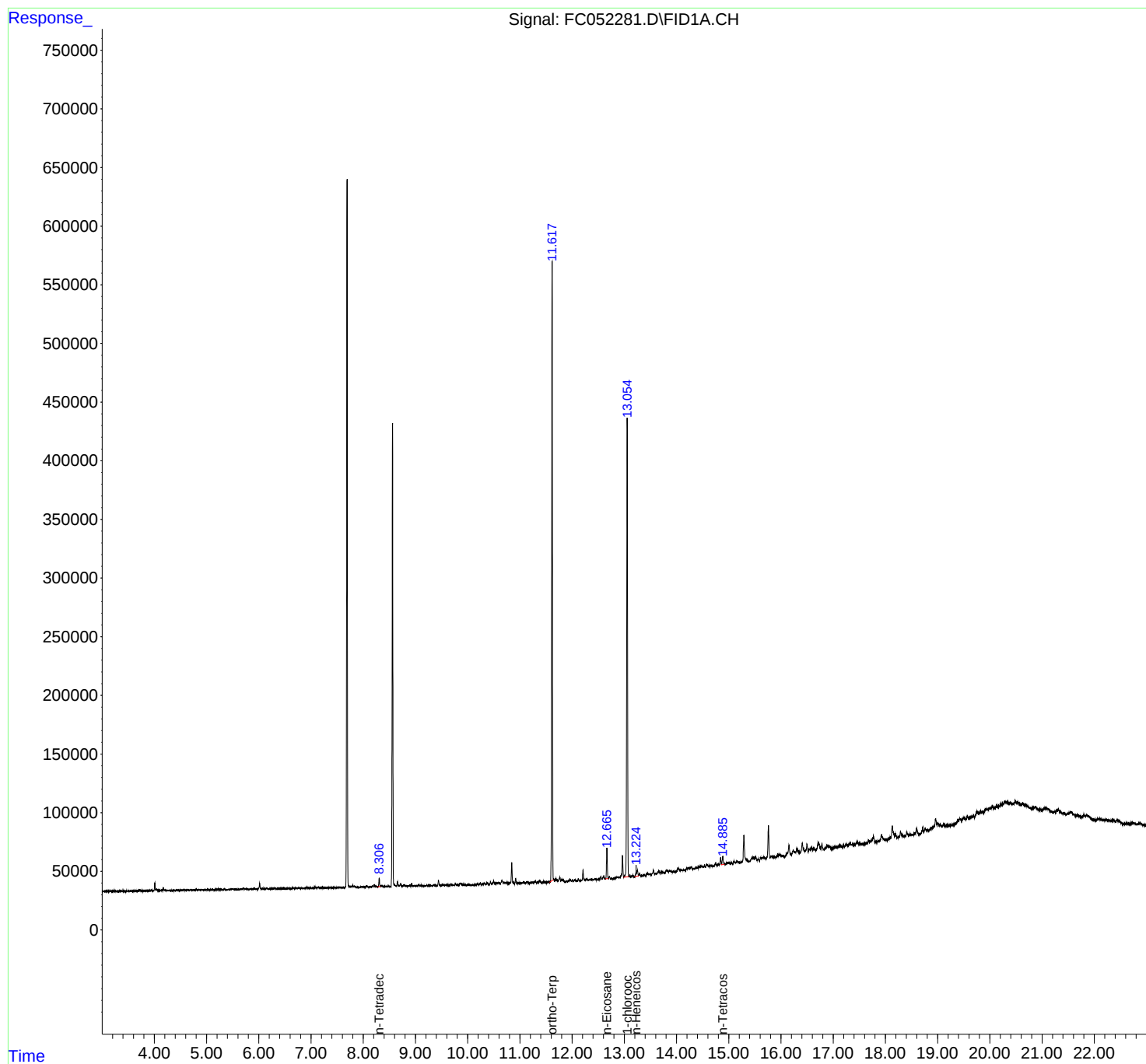
(f)=RT Delta > 1/2 Window

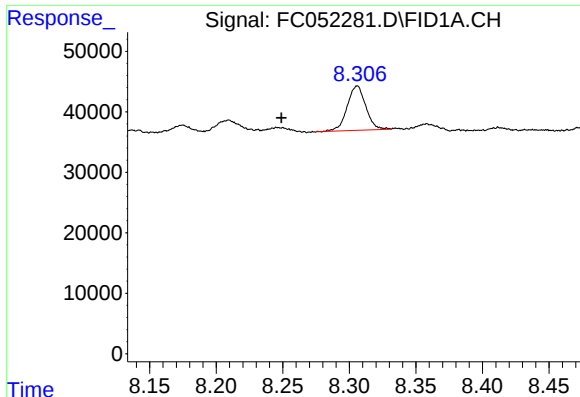
(m)=manual int.

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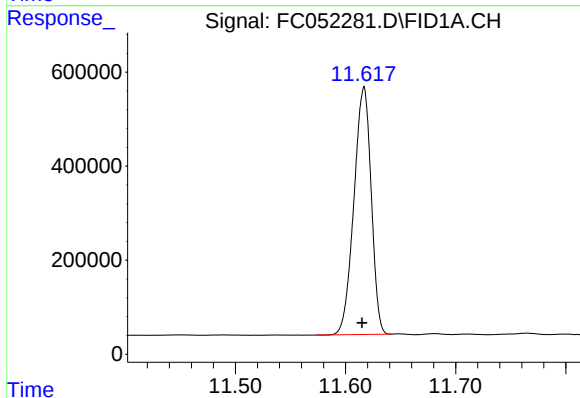
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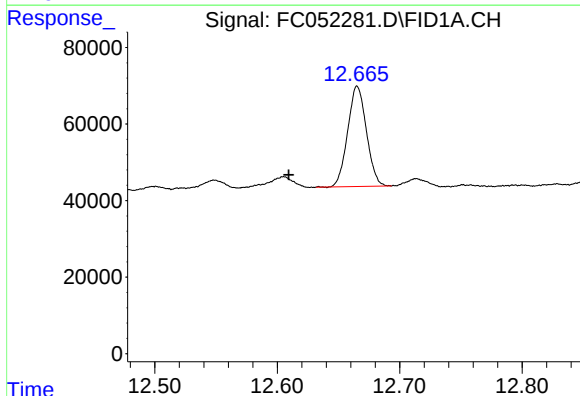
#6 n-Tetradecane (C14)

R.T.: 8.306 min
Delta R.T.: 0.057 min
Response: 71096
Conc: 0.59 ug/ml



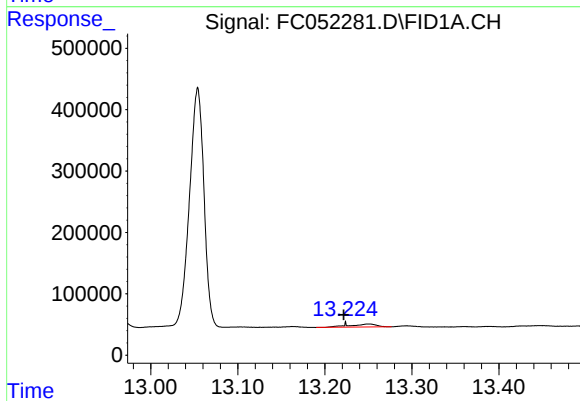
#9 ortho-Terphenyl (SURR)

R.T.: 11.617 min
Delta R.T.: 0.002 min
Response: 5732708
Conc: 43.47 ug/ml



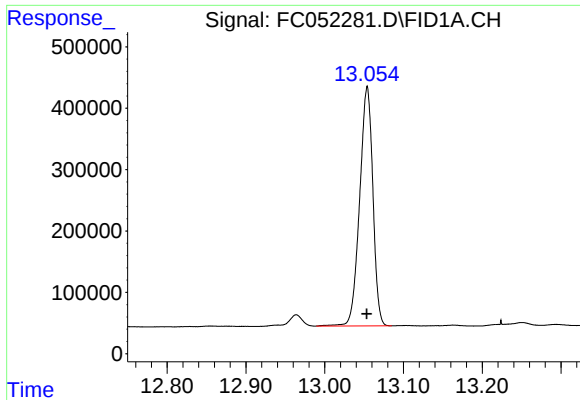
#10 n-Eicosane (C20)

R.T.: 12.665 min
Delta R.T.: 0.056 min
Response: 279085
Conc: 2.26 ug/ml



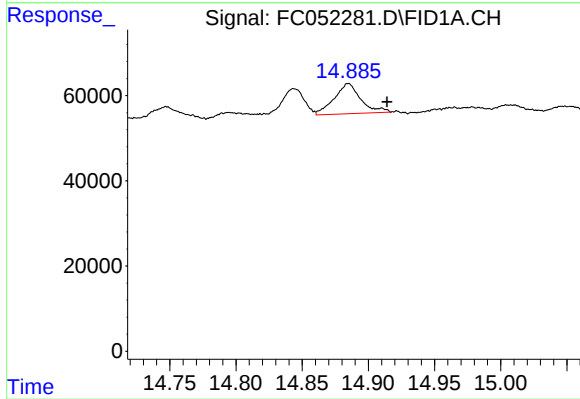
#11 n-Heneicosane (C21)

R.T.: 13.224 min
Delta R.T.: 0.002 min
Response: 105445
Conc: 0.86 ug/ml



#12 1-chlorooctadecane (SURR)

R.T.: 13.054 min
Delta R.T.: 0.000 min
Response: 4543139
Conc: 43.68 ug/ml



#14 n-Tetracosane (C24)

R.T.: 14.885 min
Delta R.T.: -0.029 min
Response: 98706
Conc: 0.85 ug/ml