

Data Path : Z:\pestpcbsrv\HPCHEM1\FID_C\Data\FC022521AL\
 Data File : FC052144.D
 Signal(s) : FID1A.CH
 Acq On : 25 Feb 2021 13:20
 Operator : DD\AJ
 Sample : M1469-01
 Misc :
 ALS Vial : 6 Sample Multiplier: 1

Integration File: autoint1.e
 Quant Time: Feb 25 13:54:24 2021
 Quant Method : Z:\pestpcbsrv\HPCHEM1\FID_C\Method\Alaphatic EPH 021521.M
 Quant Title : GC Extractables
 QLast Update : Tue Feb 16 09:35:39 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)	11.696	5552636	45.747 ug/ml
Spiked Amount 50.000		Recovery =	91.49%
12) S 1-chlorooctadecane (S...	13.127	24264148	247.118 ug/ml
Spiked Amount 50.000		Recovery =	494.24%
Target Compounds			
10) T n-Eicosane (C20)	12.749f	1748645	15.226 ug/ml
11) T n-Heneicosane (C21)	13.344f	1493492	12.959 ug/ml
14) T n-Tetracosane (C24)	14.966	657707	5.617 ug/ml

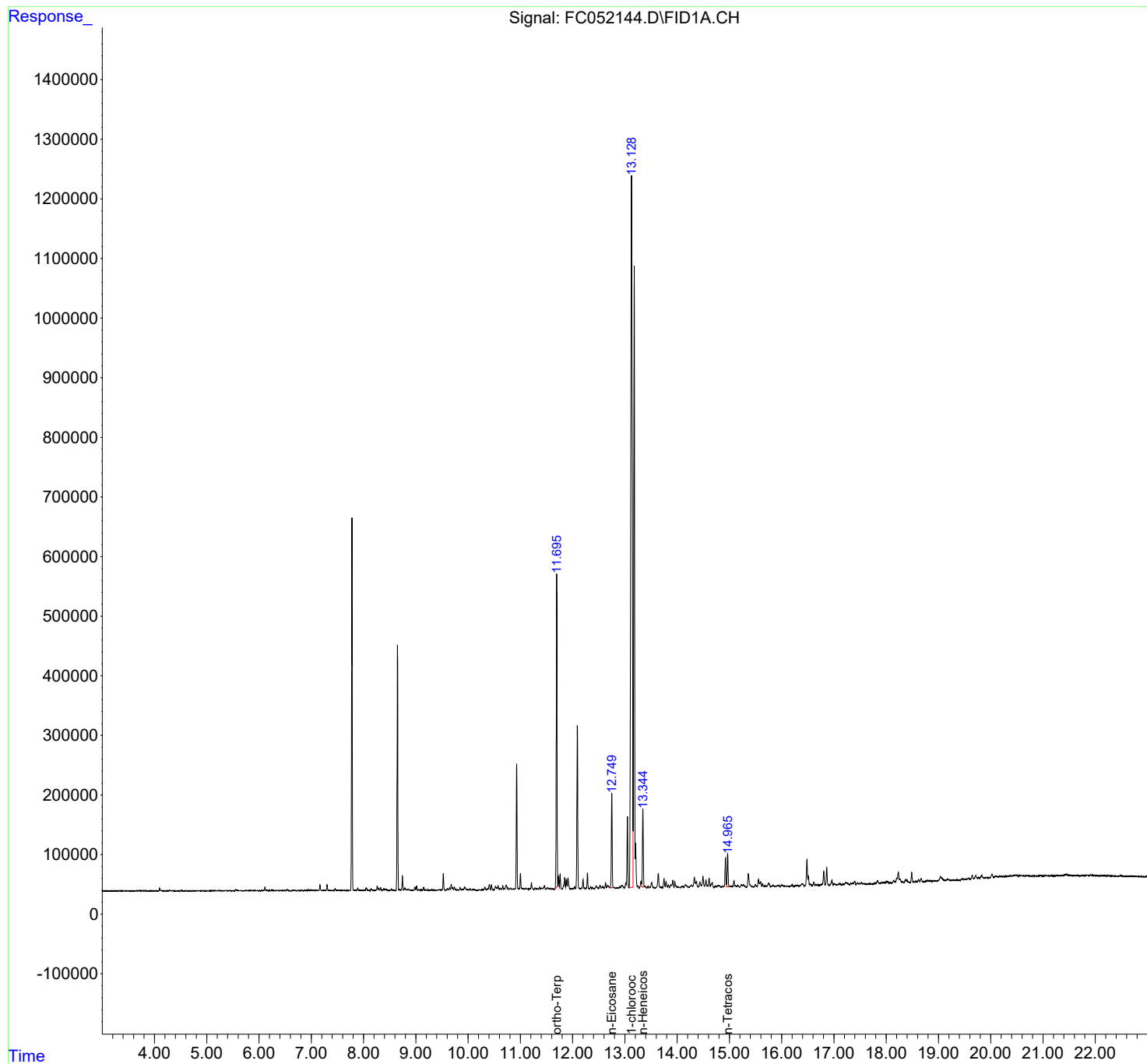
(f)=RT Delta > 1/2 Window

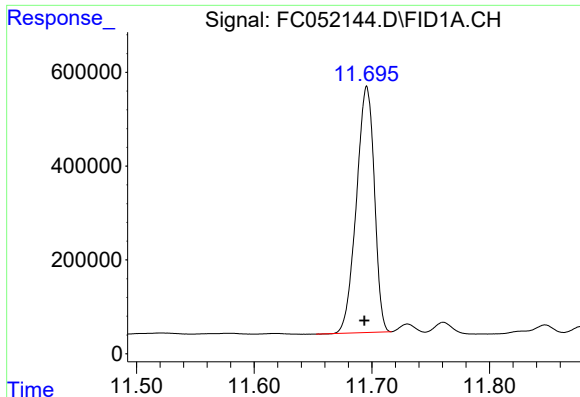
(m)=manual int.

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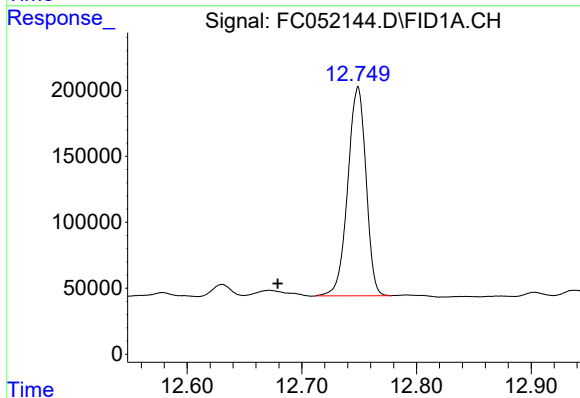
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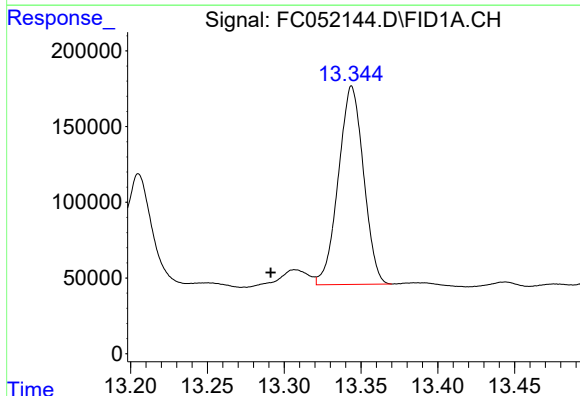
#9 ortho-Terphenyl (SURR)

R.T.: 11.696 min
Delta R.T.: 0.002 min
Response: 5552636
Conc: 45.75 ug/ml



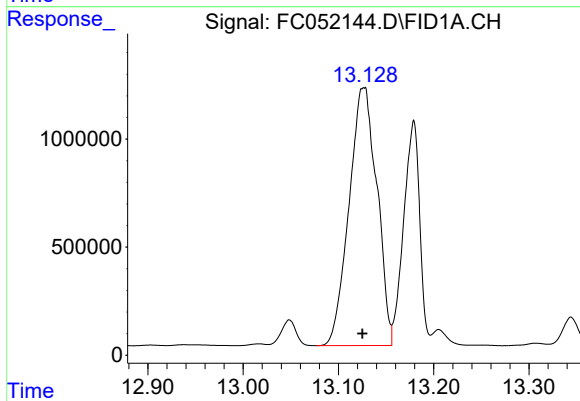
#10 n-Eicosane (C20)

R.T.: 12.749 min
Delta R.T.: 0.070 min
Response: 1748645
Conc: 15.23 ug/ml



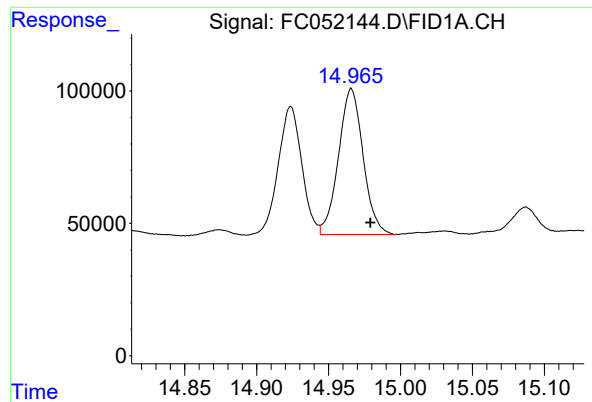
#11 n-Heneicosane (C21)

R.T.: 13.344 min
Delta R.T.: 0.053 min
Response: 1493492
Conc: 12.96 ug/ml



#12 1-chlorooctadecane (SURR)

R.T.: 13.127 min
Delta R.T.: 0.002 min
Response: 24264148
Conc: 247.12 ug/ml



#14 n-Tetracosane (C24)

R.T.: 14.966 min
Delta R.T.: -0.013 min
Response: 657707
Conc: 5.62 ug/ml