

Data Path : Z:\pestpcbsrv\HPCHEM1\FID_C\Data\FC030521AL\
 Data File : FC052262.D
 Signal(s) : FID1A.CH
 Acq On : 05 Mar 2021 22:29
 Operator : DD\AJ
 Sample : M1565-06
 Misc :
 ALS Vial : 14 Sample Multiplier: 1

Integration File: autoint1.e
 Quant Time: Mar 06 00:01:29 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)	11.615	2516635	19.083 ug/ml
Spiked Amount 50.000		Recovery =	38.17%
12) S 1-chlorooctadecane (S...	13.052	2110127	20.290 ug/ml
Spiked Amount 50.000		Recovery =	40.58%
Target Compounds			
6) T n-Tetradecane (C14)	8.210	70959	0.585 ug/ml
18) T n-Dotriacontane (C32)	18.599	138996	1.628 ug/ml
22) T n-Tetracontane (C40)	21.742f	592410	8.238 ug/ml

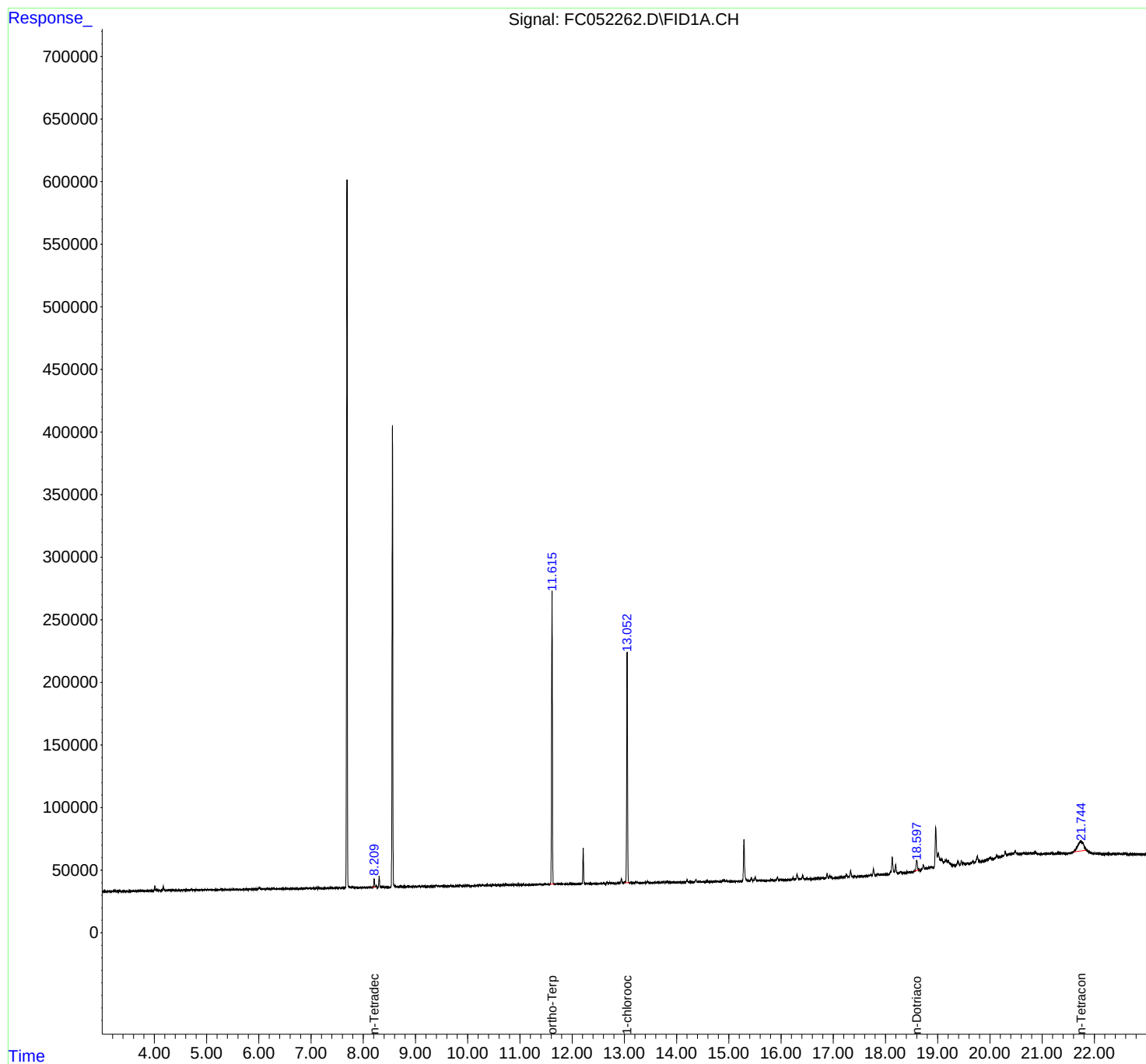
(f)=RT Delta > 1/2 Window

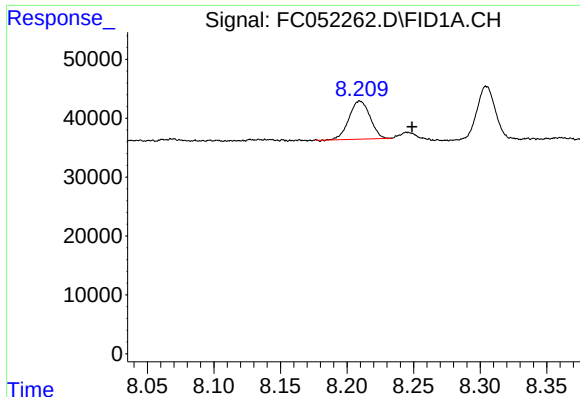
(m)=manual int.

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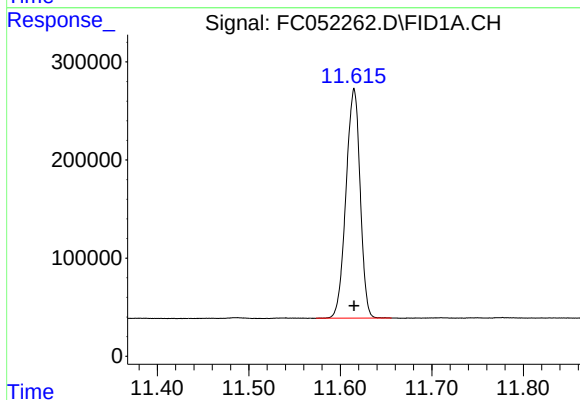
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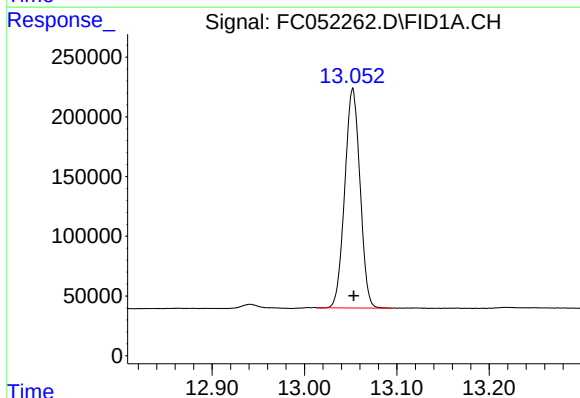
#6 n-Tetradecane (C14)

R.T.: 8.210 min
Delta R.T.: -0.039 min
Response: 70959
Conc: 0.59 ug/ml



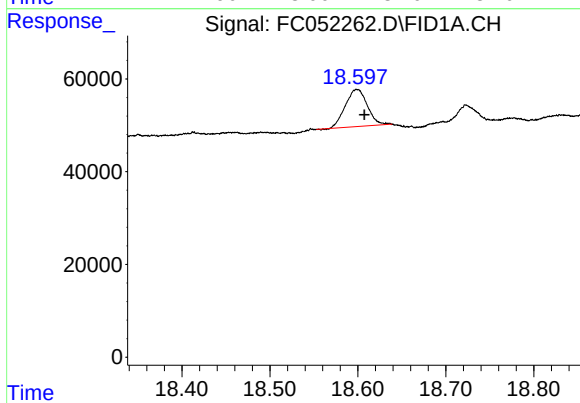
#9 ortho-Terphenyl (SURR)

R.T.: 11.615 min
Delta R.T.: 0.000 min
Response: 2516635
Conc: 19.08 ug/ml



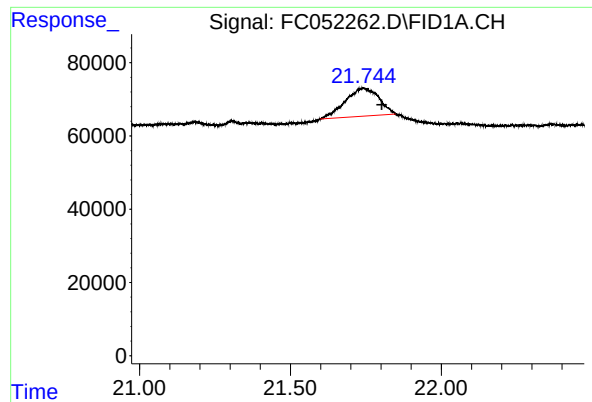
#12 1-chlorooctadecane (SURR)

R.T.: 13.052 min
Delta R.T.: -0.001 min
Response: 2110127
Conc: 20.29 ug/ml



#18 n-Dotriacontane (C32)

R.T.: 18.599 min
Delta R.T.: -0.008 min
Response: 138996
Conc: 1.63 ug/ml



#22 n-Tetracontane (C40)

R.T.: 21.742 min
Delta R.T.: -0.060 min
Response: 592410
Conc: 8.24 ug/ml