

Data Path : Z:\pestpcbsrv\HPCHEM1\FID_C\Data\FC070121AL\
 Data File : FC054540.D
 Signal(s) : FID1A.CH
 Acq On : 01 Jul 2021 18:47
 Operator : DD\AJ
 Sample : M2894-02D
 Misc :
 ALS Vial : 7 Sample Multiplier: 1

Integration File: autoint1.e
 Quant Time: Jul 02 01:10:42 2021
 Quant Method : Z:\pestpcbsrv\HPCHEM1\FID_C\Method\Alaphatic EPH 062521.M
 Quant Title : GC Extractables
 QLast Update : Sat Jun 26 02:10:35 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)	11.338	7069046	49.933 ug/ml
Spiked Amount 50.000		Recovery =	99.87%
12) S 1-chlorooctadecane (S...	12.781	5718445	51.298 ug/ml
Spiked Amount 50.000		Recovery =	102.60%
Target Compounds			
6) T n-Tetradecane (C14)	8.056f	145539	1.195 ug/ml
10) T n-Eicosane (C20)	12.383f	1980532	15.221 ug/ml
14) T n-Tetracosane (C24)	14.598	959734	7.090 ug/ml
16) T n-Octacosane (C28)	16.602	153998	1.122 ug/ml

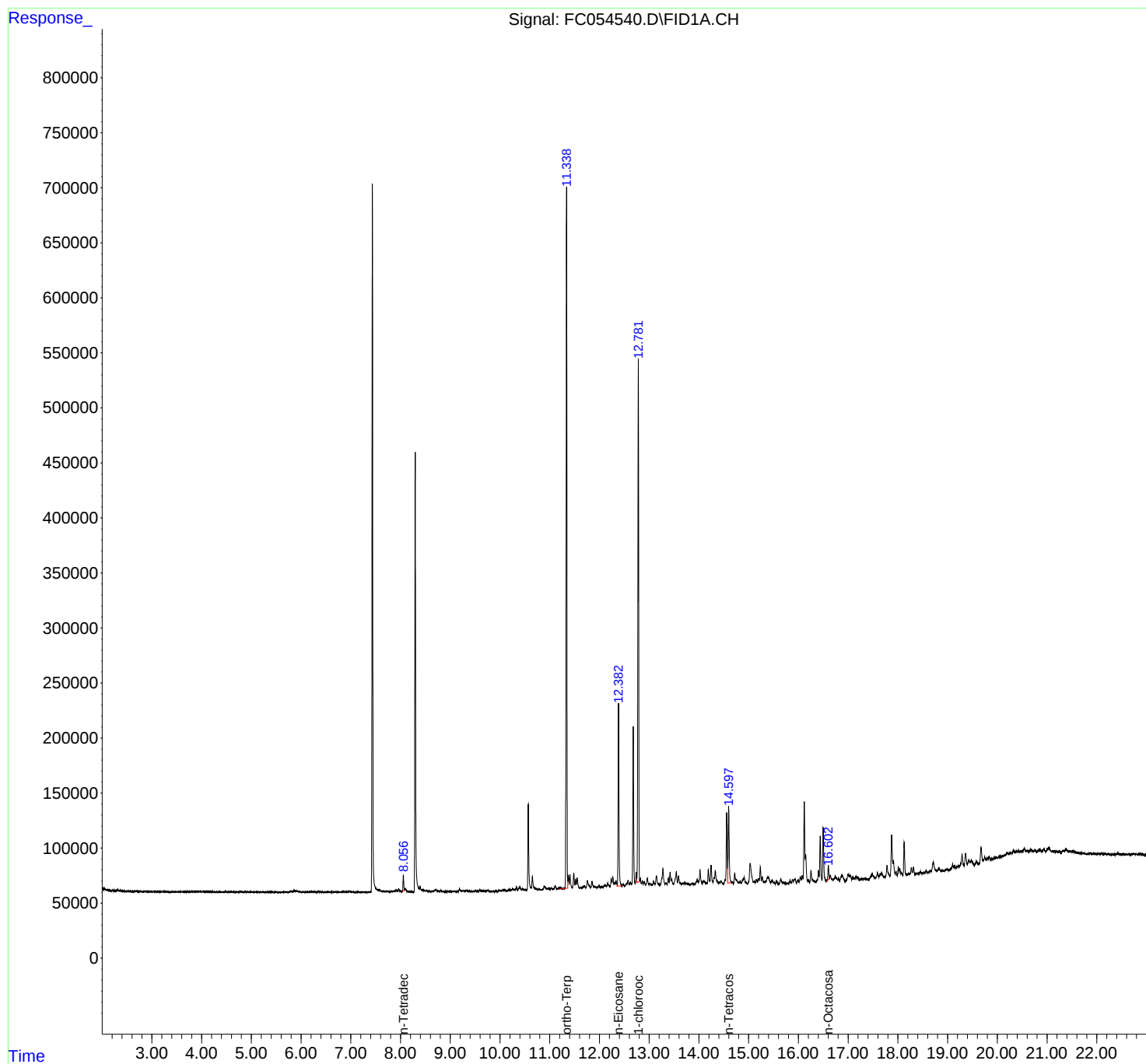
(f)=RT Delta > 1/2 Window

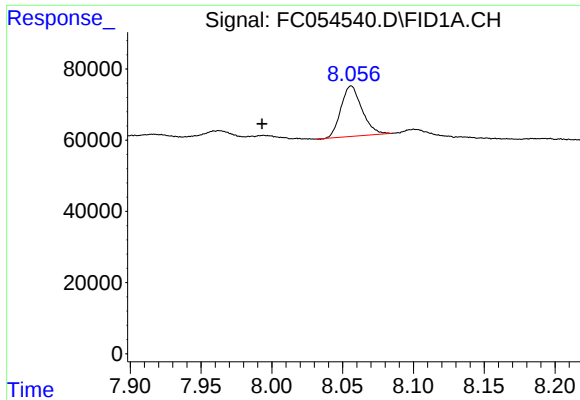
(m)=manual int.

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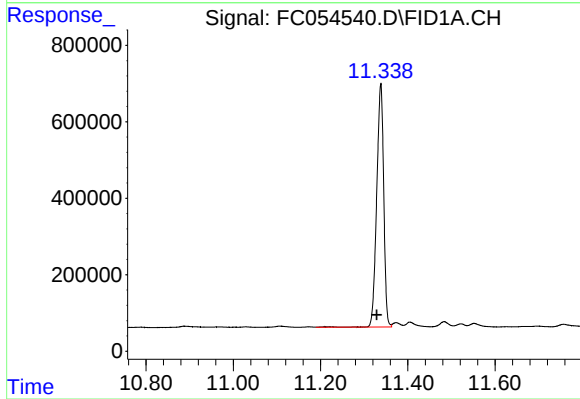
Volume Inj. : 1 ul
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Signal Info : 20M x 0.18mm x 0.18um





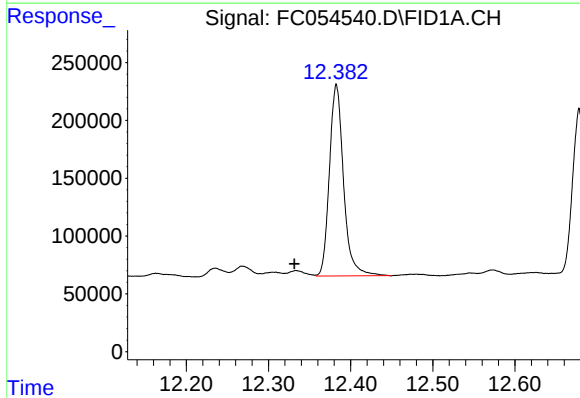
#6 n-Tetradecane (C14)

R.T.: 8.056 min
Delta R.T.: 0.063 min
Response: 145539
Conc: 1.19 ug/ml



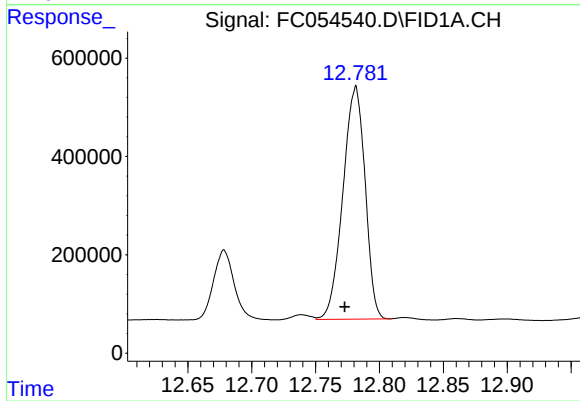
#9 ortho-Terphenyl (SURR)

R.T.: 11.338 min
Delta R.T.: 0.009 min
Response: 7069046
Conc: 49.93 ug/ml



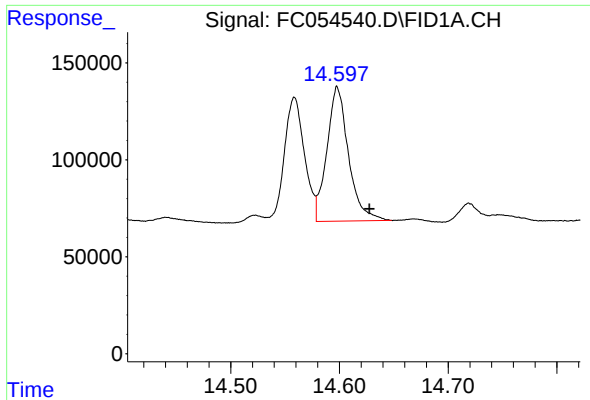
#10 n-Eicosane (C20)

R.T.: 12.383 min
Delta R.T.: 0.051 min
Response: 1980532
Conc: 15.22 ug/ml



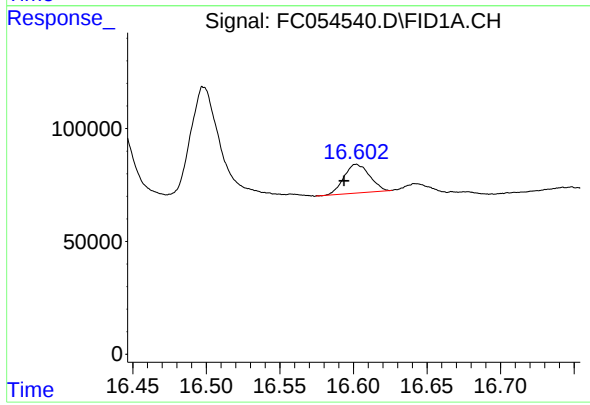
#12 1-chlorooctadecane (SURR)

R.T.: 12.781 min
Delta R.T.: 0.008 min
Response: 5718445
Conc: 51.30 ug/ml



#14 n-Tetracosane (C24)

R.T.: 14.598 min
Delta R.T.: -0.029 min
Response: 959734
Conc: 7.09 ug/ml



#16 n-Octacosane (C28)

R.T.: 16.602 min
Delta R.T.: 0.009 min
Response: 153998
Conc: 1.12 ug/ml