

Data Path : Z:\pestpcbsrv\HPCHEM1\FID_C\Data\FC081319AL\
 Data File : FC042827.D
 Signal(s) : FID1A.CH
 Acq On : 12 Aug 2019 21:53
 Operator : DD\AJ
 Sample : K4238-04
 Misc :
 ALS Vial : 16 Sample Multiplier: 1

Integration File: autoint1.e
 Quant Time: Aug 13 02:35:02 2019
 Quant Method : Z:\pestpcbsrv\HPCHEM1\FID_C\Method\Alaphatic EPH 080819.M
 Quant Title : GC Extractables
 QLast Update : Thu Aug 08 16:36:10 2019
 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)	11.682	5068606	35.682 ug/ml
Spiked Amount 50.000		Recovery =	71.36%
12) S 1-chlorooctadecane (S...	13.104	4338056	36.547 ug/ml
Spiked Amount 50.000		Recovery =	73.09%
Target Compounds			
6) T n-Tetradecane (C14)	8.398f	250609	1.964 ug/ml
18) T n-Dotriacontane (C32)	18.622	243907	2.092 ug/ml
20) T n-Hexatriacontane (C36)	20.167	399996	4.822 ug/ml
22) T n-Tetracontane (C40)	21.825	515447	7.136 ug/ml

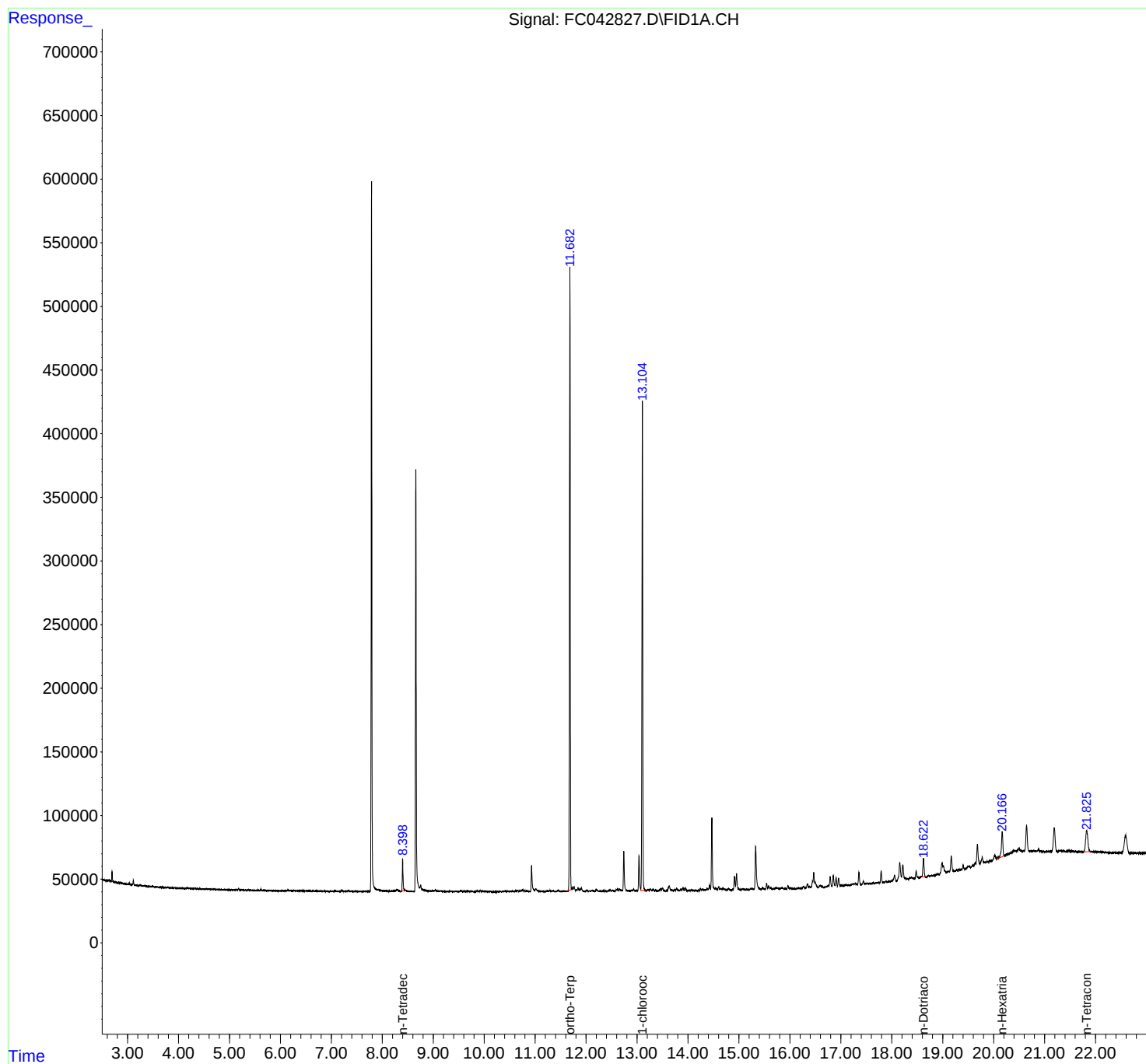
(f)=RT Delta > 1/2 Window

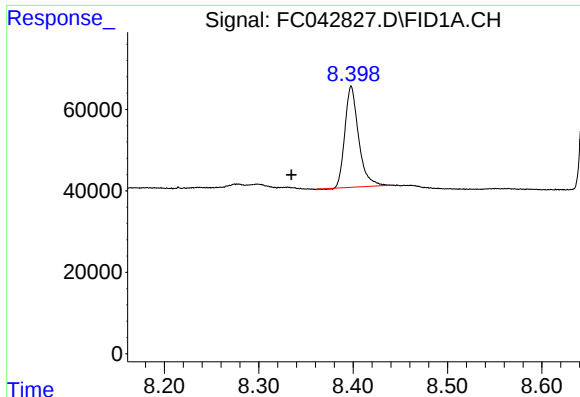
(m)=manual int.

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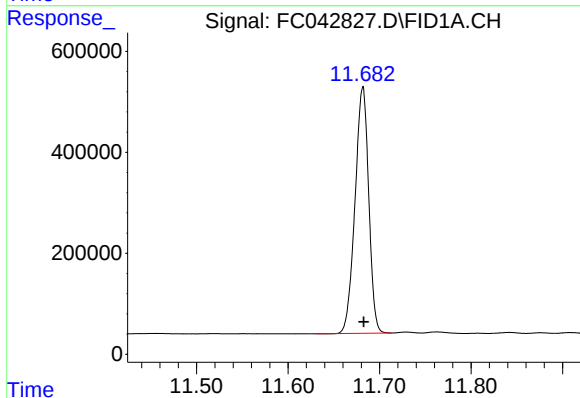
Volume Inj. : 1 ul
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Signal Info : 20M x 0.18mm x 0.18um





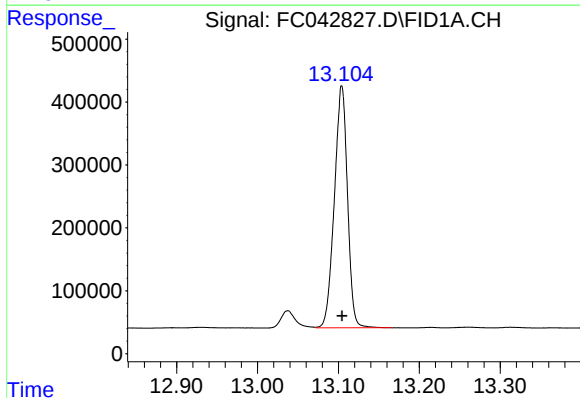
#6 n-Tetradecane (C14)

R.T.: 8.398 min
Delta R.T.: 0.063 min
Response: 250609
Conc: 1.96 ug/ml



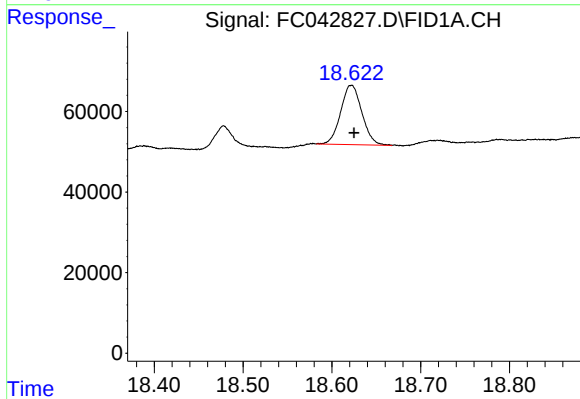
#9 ortho-Terphenyl (SURR)

R.T.: 11.682 min
Delta R.T.: 0.000 min
Response: 5068606
Conc: 35.68 ug/ml



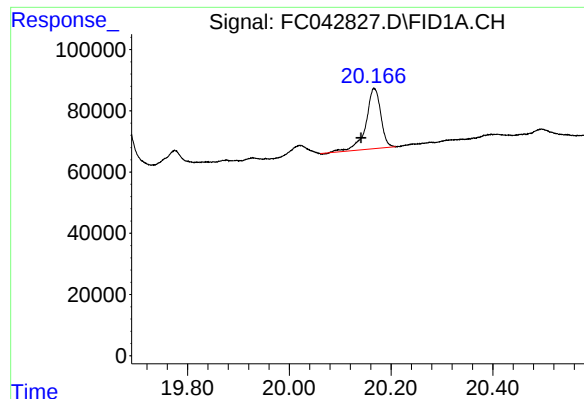
#12 1-chlorooctadecane (SURR)

R.T.: 13.104 min
Delta R.T.: 0.000 min
Response: 4338056
Conc: 36.55 ug/ml



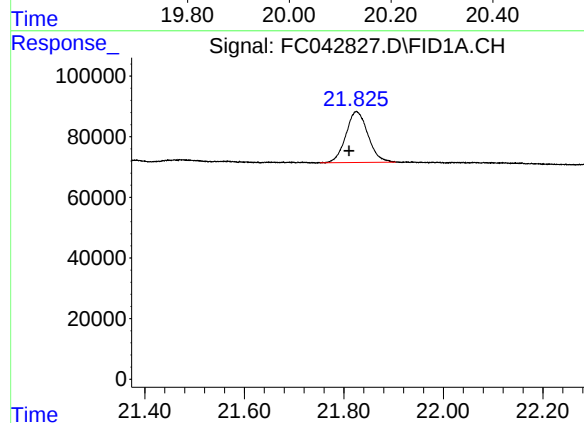
#18 n-Dotriacontane (C32)

R.T.: 18.622 min
Delta R.T.: -0.003 min
Response: 243907
Conc: 2.09 ug/ml



#20 n-Hexatriacontane (C36)

R.T.: 20.167 min
Delta R.T.: 0.026 min
Response: 399996
Conc: 4.82 ug/ml



#22 n-Tetracontane (C40)

R.T.: 21.825 min
Delta R.T.: 0.015 min
Response: 515447
Conc: 7.14 ug/ml