

Data Path : Z:\pestpcbsrv\HPCHEM1\FID_C\Data\FC101320AL\
 Data File : FC050053.D
 Signal(s) : FID1A.CH
 Acq On : 13 Oct 2020 16:50
 Operator : DD\AJ
 Sample : L4272-01
 Misc :
 ALS Vial : 7 Sample Multiplier: 1

Integration File: autoint1.e
 Quant Time: Oct 14 01:23:54 2020
 Quant Method : Z:\pestpcbsrv\HPCHEM1\FID_C\Method\Alaphatic EPH 100620.M
 Quant Title : GC Extractables
 QLast Update : Wed Oct 07 04:53:04 2020
 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)	11.645	3711329	33.110 ug/ml
Spiked Amount 50.000		Recovery =	66.22%
12) S 1-chlorooctadecane (S...	13.079	2980233	34.404 ug/ml
Spiked Amount 50.000		Recovery =	68.81%
Target Compounds			
6) T n-Tetradecane (C14)	8.340f	107995	1.078 ug/ml
10) T n-Eicosane (C20)	12.702f	740587	7.117 ug/ml
14) T n-Tetracosane (C24)	14.923	297358	2.863 ug/ml
16) T n-Octacosane (C28)	16.928	78970	0.763 ug/ml
18) T n-Dotriacontane (C32)	18.614	188514	1.962 ug/ml
20) T n-Hexatriacontane (C36)	20.142	85273	0.963 ug/ml

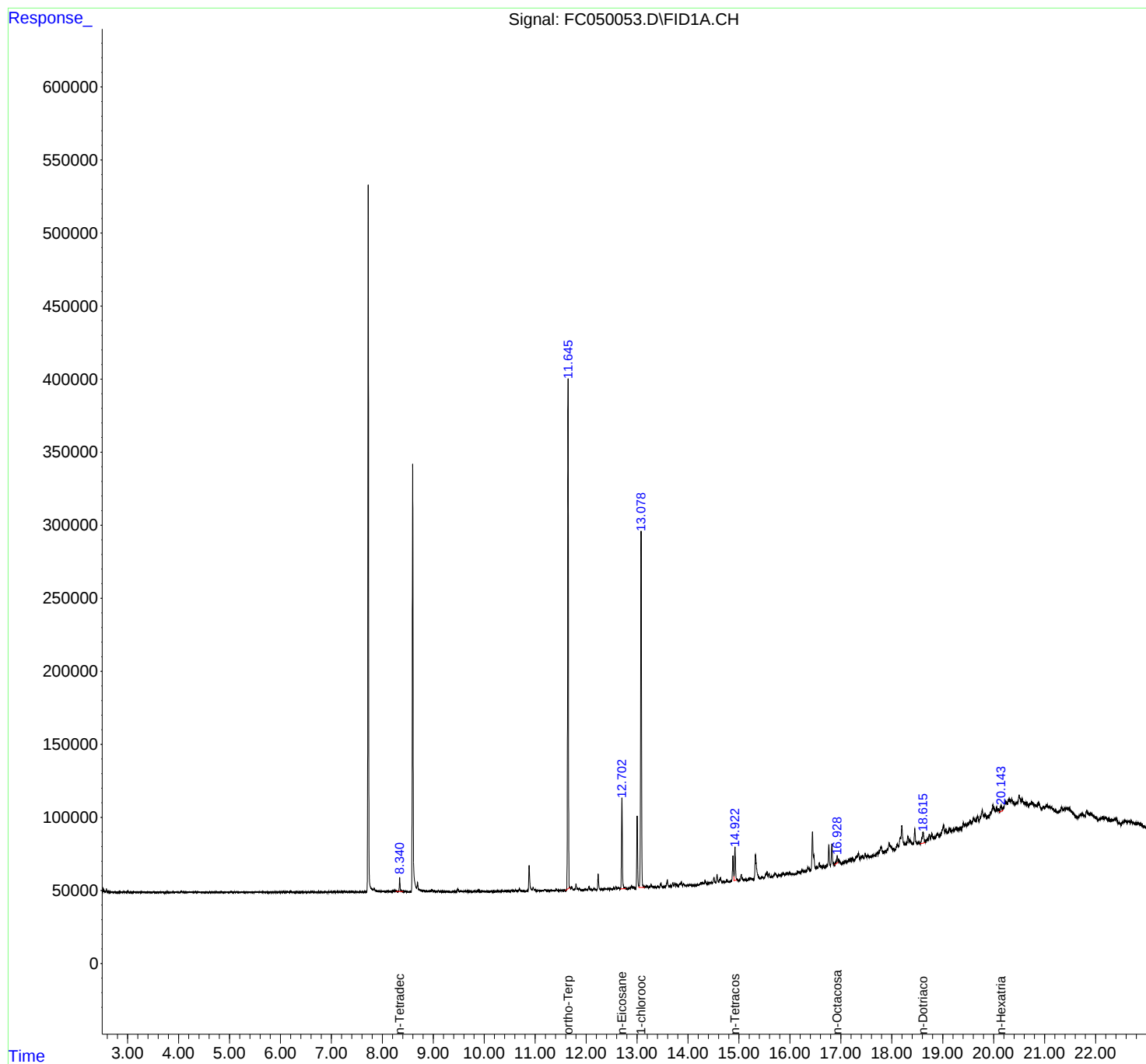
(f)=RT Delta > 1/2 Window

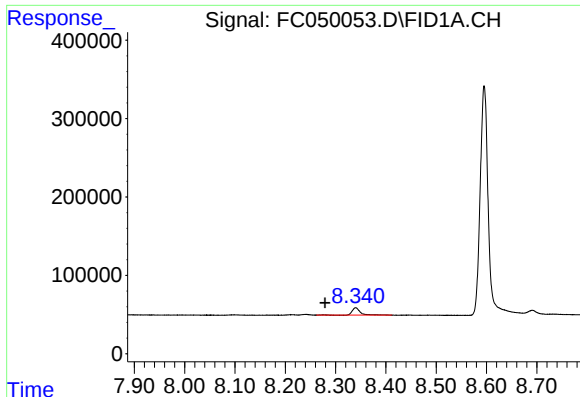
(m)=manual int.

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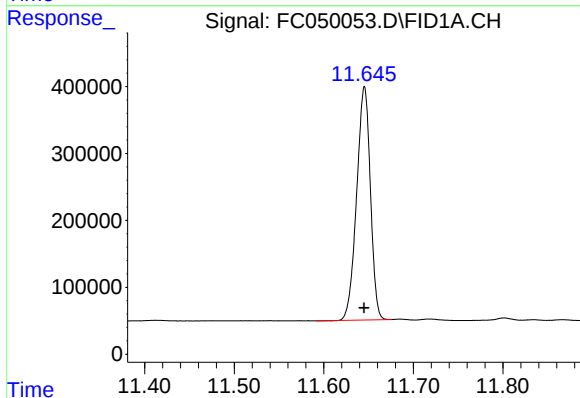
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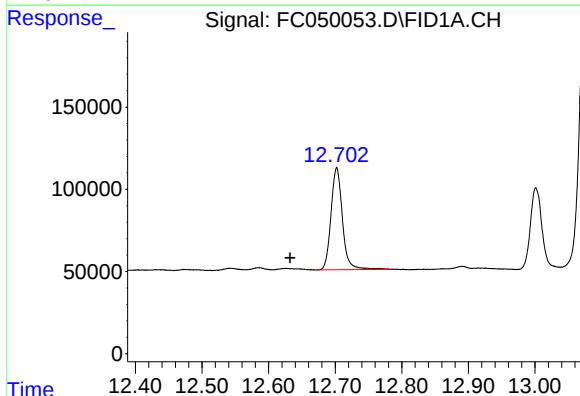
#6 n-Tetradecane (C14)

R.T.: 8.340 min
Delta R.T.: 0.061 min
Response: 107995
Conc: 1.08 ug/ml



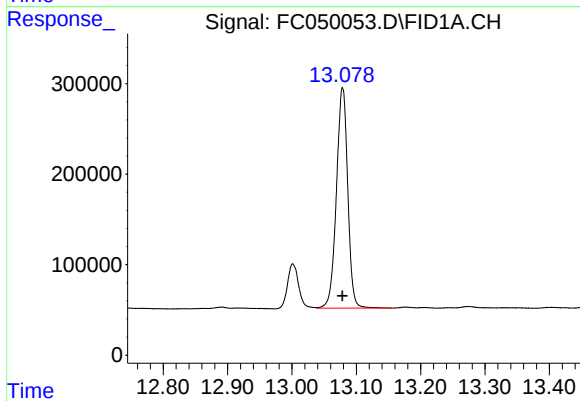
#9 ortho-Terphenyl (SURR)

R.T.: 11.645 min
Delta R.T.: 0.000 min
Response: 3711329
Conc: 33.11 ug/ml



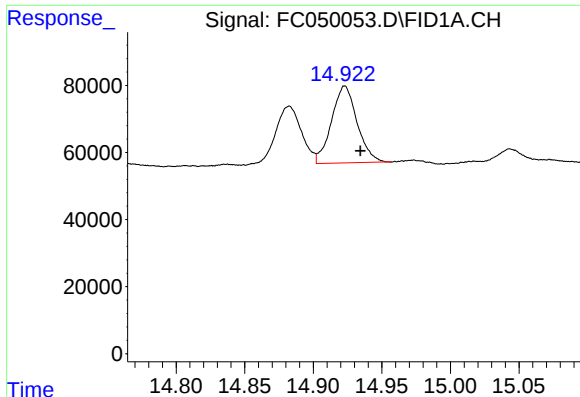
#10 n-Eicosane (C20)

R.T.: 12.702 min
Delta R.T.: 0.070 min
Response: 740587
Conc: 7.12 ug/ml



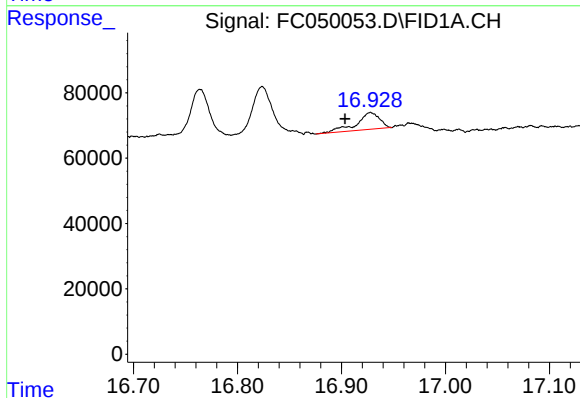
#12 1-chlorooctadecane (SURR)

R.T.: 13.079 min
Delta R.T.: 0.000 min
Response: 2980233
Conc: 34.40 ug/ml



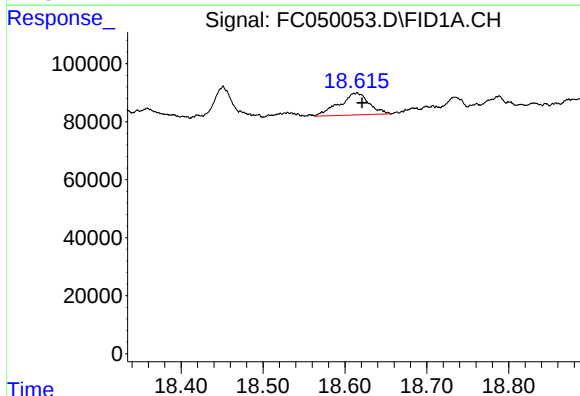
#14 n-Tetracosane (C24)

R.T.: 14.923 min
Delta R.T.: -0.011 min
Response: 297358
Conc: 2.86 ug/ml



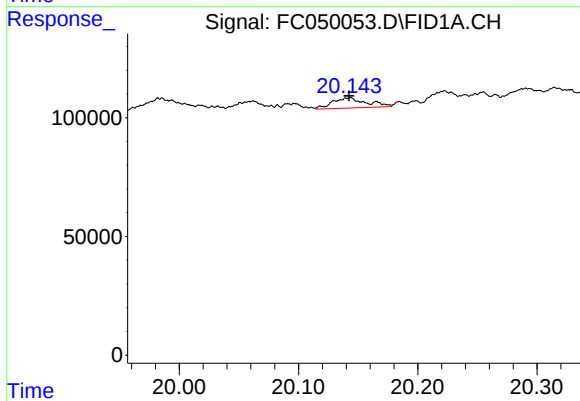
#16 n-Octacosane (C28)

R.T.: 16.928 min
Delta R.T.: 0.025 min
Response: 78970
Conc: 0.76 ug/ml



#18 n-Dotriacontane (C32)

R.T.: 18.614 min
Delta R.T.: -0.007 min
Response: 188514
Conc: 1.96 ug/ml



#20 n-Hexatriacontane (C36)

R.T.: 20.142 min
Delta R.T.: 0.000 min
Response: 85273
Conc: 0.96 ug/ml