

Data Path : Z:\pestpcbsrv\HPCHEM1\FID_C\Data\FC081319AL\
 Data File : FC042824.D
 Signal(s) : FID1A.CH
 Acq On : 12 Aug 2019 19:48
 Operator : DD\AJ
 Sample : K4228-12
 Misc :
 ALS Vial : 13 Sample Multiplier: 1

Integration File: autoint1.e
 Quant Time: Aug 13 02:34:17 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)	11.684	5489868	38.647 ug/ml
Spiked Amount 50.000		Recovery =	77.29%
12) S 1-chlorooctadecane (S...	13.105	5169110	43.548 ug/ml
Spiked Amount 50.000		Recovery =	87.10%
Target Compounds			
6) T n-Tetradecane (C14)	8.400f	216566	1.697 ug/ml
10) T n-Eicosane (C20)	12.623	177860	1.316 ug/ml
11) T n-Heneicosane (C21)	13.308	259986	1.923 ug/ml
13) T n-Docosane (C22)	13.902	480889	3.542 ug/ml
14) T n-Tetracosane (C24)	14.954	1990549	14.619 ug/ml
16) T n-Octacosane (C28)	16.952	534130	4.014 ug/ml
18) T n-Dotriacontane (C32)	18.612	489643	4.199 ug/ml
20) T n-Hexatriacontane (C36)	20.081f	110193	1.328 ug/ml

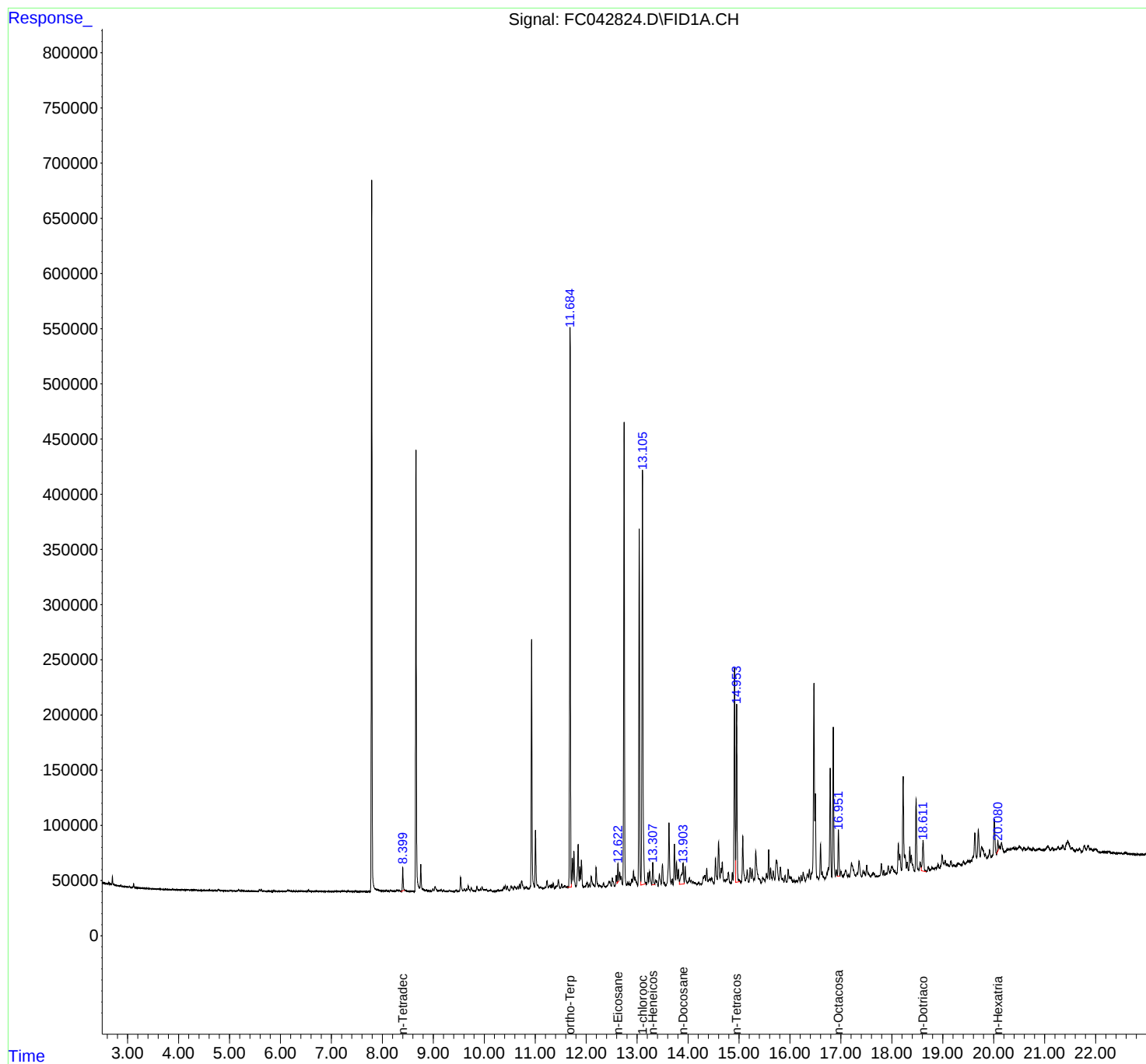
(f)=RT Delta > 1/2 Window

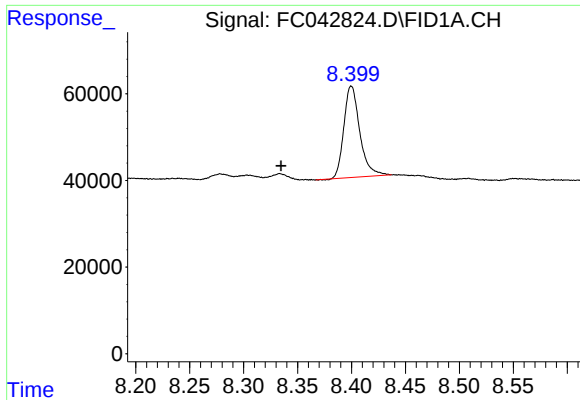
(m)=manual int.

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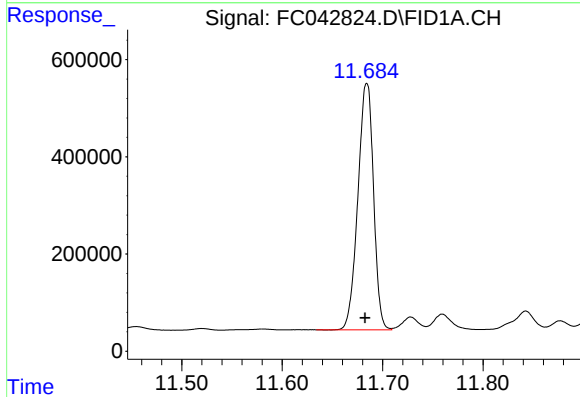
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Signal Info : 20M x 0.18mm x 0.18um





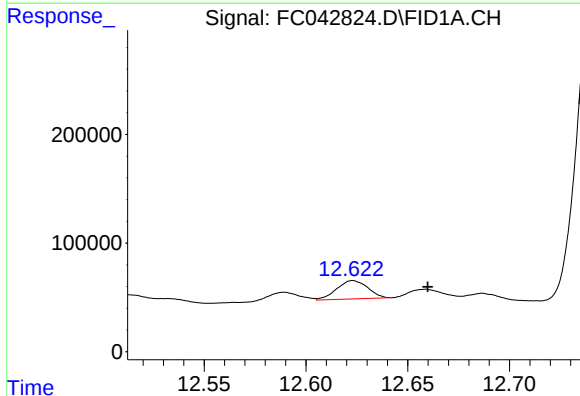
#6 n-Tetradecane (C14)

R.T.: 8.400 min
Delta R.T.: 0.065 min
Response: 216566
Conc: 1.70 ug/ml



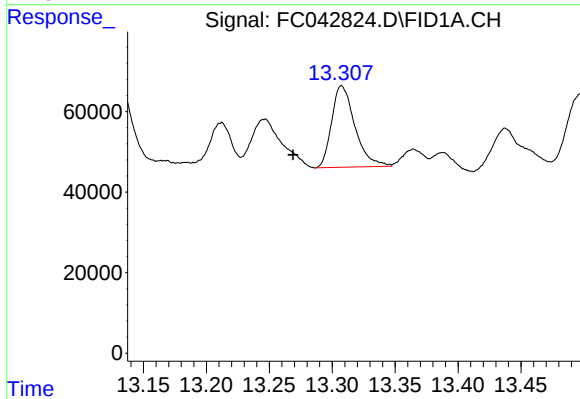
#9 ortho-Terphenyl (SURR)

R.T.: 11.684 min
Delta R.T.: 0.002 min
Response: 5489868
Conc: 38.65 ug/ml



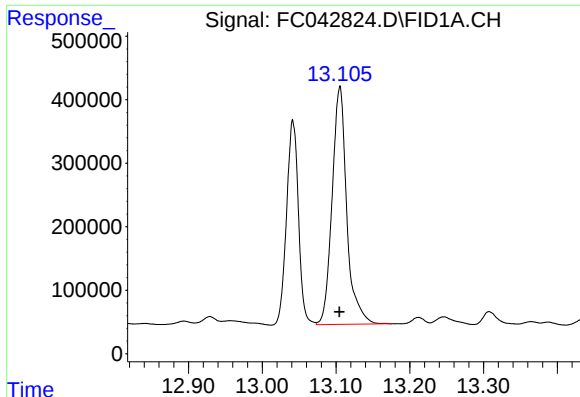
#10 n-Eicosane (C20)

R.T.: 12.623 min
Delta R.T.: -0.037 min
Response: 177860
Conc: 1.32 ug/ml



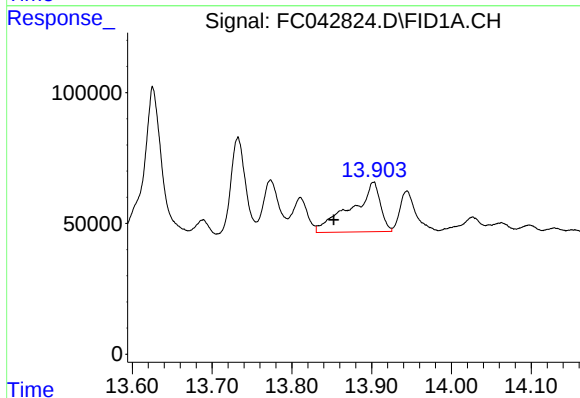
#11 n-Heneicosane (C21)

R.T.: 13.308 min
Delta R.T.: 0.038 min
Response: 259986
Conc: 1.92 ug/ml



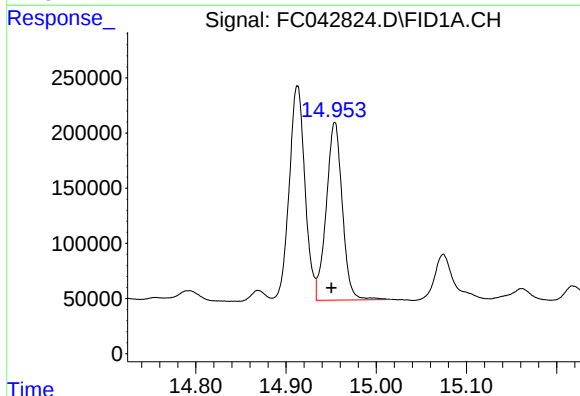
#12 1-chlorooctadecane (SURR)

R.T.: 13.105 min
Delta R.T.: 0.000 min
Response: 5169110
Conc: 43.55 ug/ml



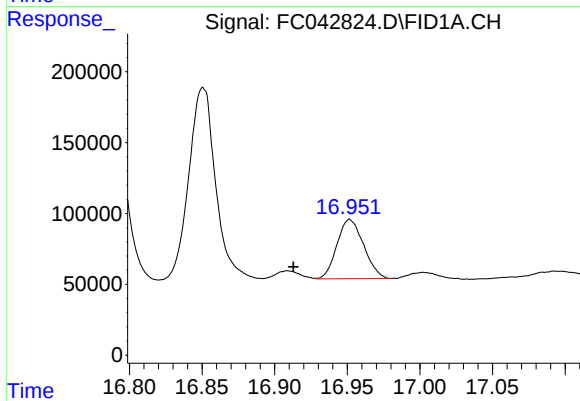
#13 n-Docosane (C22)

R.T.: 13.902 min
Delta R.T.: 0.050 min
Response: 480889
Conc: 3.54 ug/ml



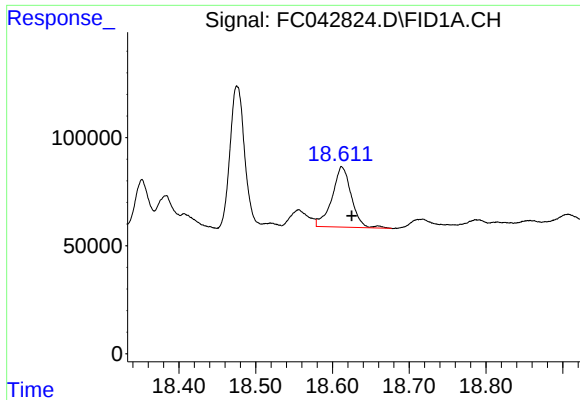
#14 n-Tetracosane (C24)

R.T.: 14.954 min
Delta R.T.: 0.004 min
Response: 1990549
Conc: 14.62 ug/ml



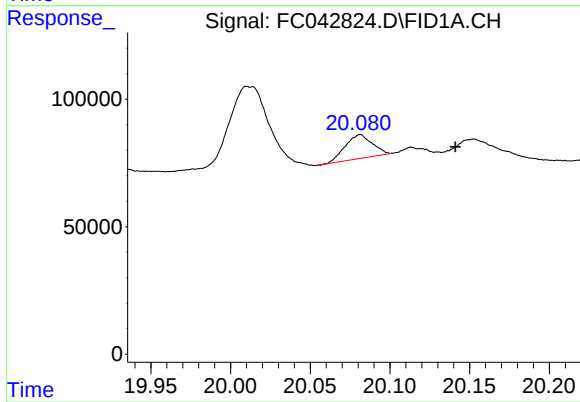
#16 n-Octacosane (C28)

R.T.: 16.952 min
Delta R.T.: 0.039 min
Response: 534130
Conc: 4.01 ug/ml



#18 n-Dotriacontane (C32)

R.T.: 18.612 min
Delta R.T.: -0.013 min
Response: 489643
Conc: 4.20 ug/ml



#20 n-Hexatriacontane (C36)

R.T.: 20.081 min
Delta R.T.: -0.060 min
Response: 110193
Conc: 1.33 ug/ml