

Data Path : Z:\pestpcbsrv\HPCHEM1\FID_C\Data\FC073019AL\
 Data File : FC042630.D
 Signal(s) : FID1A.CH
 Acq On : 30 Jul 2019 15:37
 Operator : DD\AJ
 Sample : K3622-13
 Misc :
 ALS Vial : 6 Sample Multiplier: 1

Integration File: autoint1.e
 Quant Time: Jul 31 01:24:15 2019
 Quant Method : Z:\pestpcbsrv\HPCHEM1\FID_C\Method\Alaphatic EPH 070919.M
 Quant Title : GC Extractables
 QLast Update : Wed Jul 10 08:56:11 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)	11.689	3639082	27.495 ug/ml
Spiked Amount 50.000		Recovery =	54.99%
12) S 1-chlorooctadecane (S...	13.111	3159899	28.824 ug/ml
Spiked Amount 50.000		Recovery =	57.65%
Target Compounds			
6) T n-Tetradecane (C14)	8.404f	153926	1.294 ug/ml
10) T n-Eicosane (C20)	12.629	215519	1.728 ug/ml
13) T n-Docosane (C22)	13.909	236421	1.885 ug/ml
14) T n-Tetracosane (C24)	14.957	690517	5.451 ug/ml
16) T n-Octacosane (C28)	16.959	303802	2.407 ug/ml
17) T n-Tricontane (C30)	17.808	281553	2.297 ug/ml
18) T n-Dotriacontane (C32)	18.629	369682	3.309 ug/ml
19) T n-Tetratriacontane (C34)	19.417	115298	1.245 ug/ml
20) T n-Hexatriacontane (C36)	20.156	201903	2.533 ug/ml

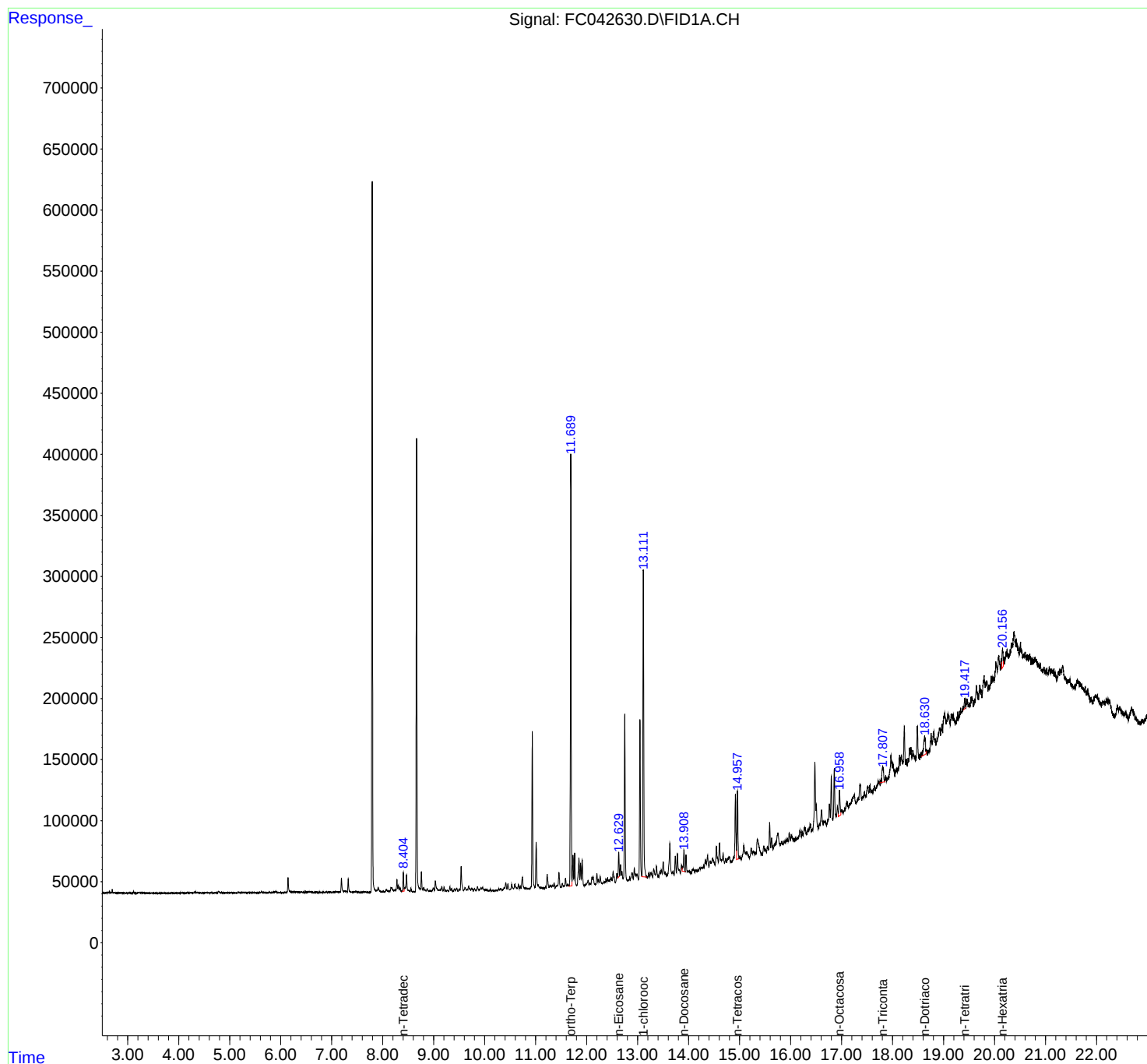
(f)=RT Delta > 1/2 Window

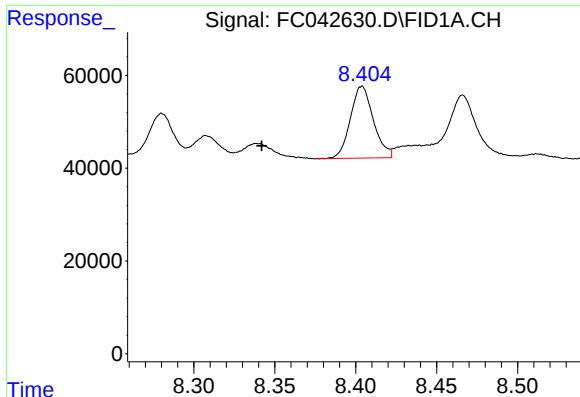
(m)=manual int.

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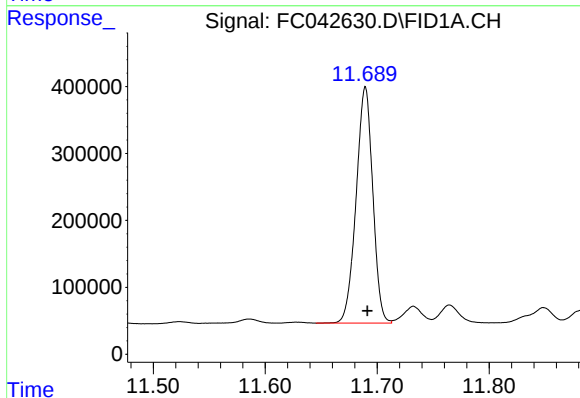
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Signal Info : 20M x 0.18mm x 0.18um





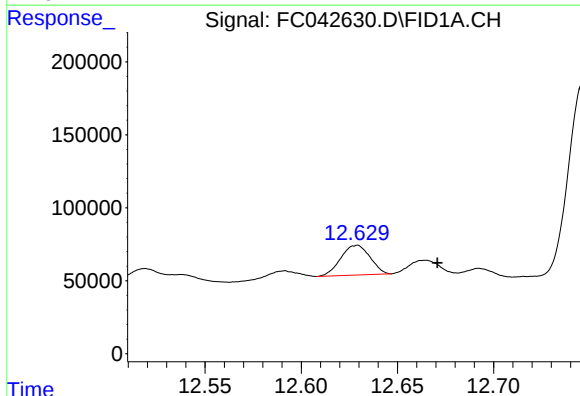
#6 n-Tetradecane (C14)

R.T.: 8.404 min
Delta R.T.: 0.062 min
Response: 153926
Conc: 1.29 ug/ml



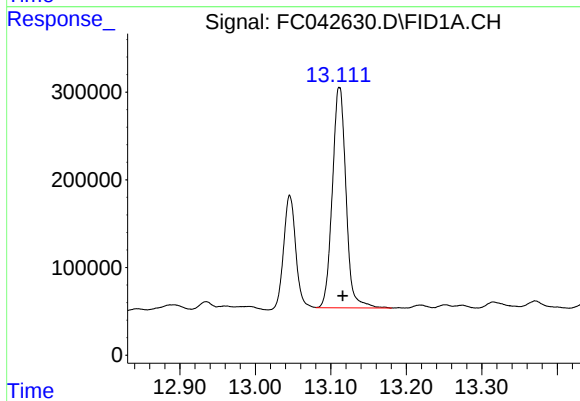
#9 ortho-Terphenyl (SURR)

R.T.: 11.689 min
Delta R.T.: -0.002 min
Response: 3639082
Conc: 27.49 ug/ml



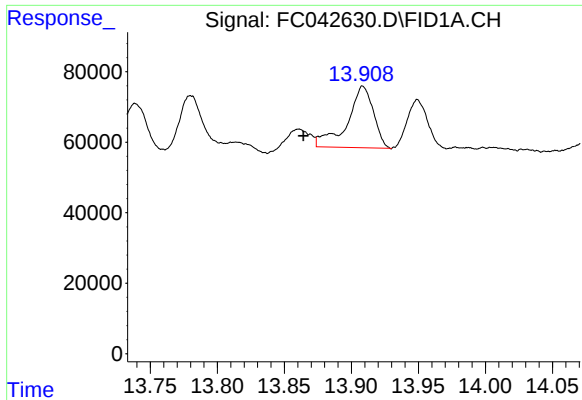
#10 n-Eicosane (C20)

R.T.: 12.629 min
Delta R.T.: -0.042 min
Response: 215519
Conc: 1.73 ug/ml



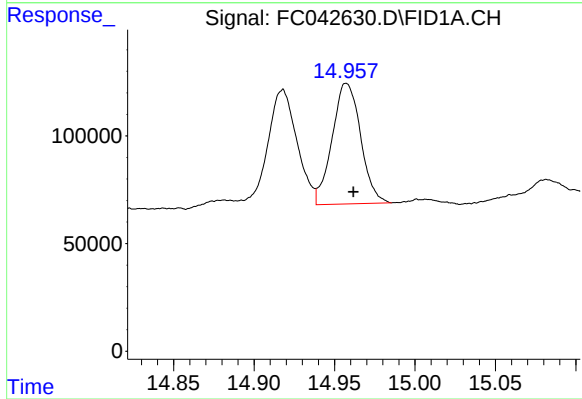
#12 1-chlorooctadecane (SURR)

R.T.: 13.111 min
Delta R.T.: -0.004 min
Response: 3159899
Conc: 28.82 ug/ml



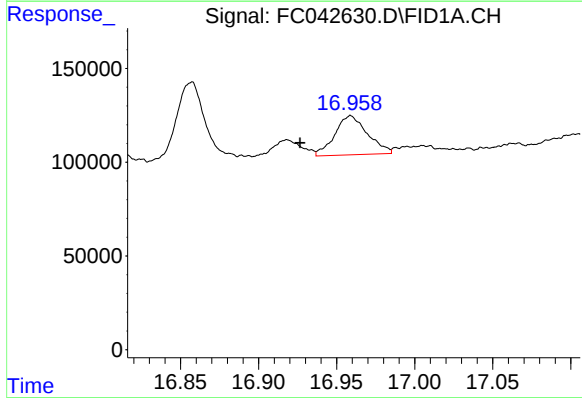
#13 n-Docosane (C22)

R.T.: 13.909 min
Delta R.T.: 0.045 min
Response: 236421
Conc: 1.88 ug/ml



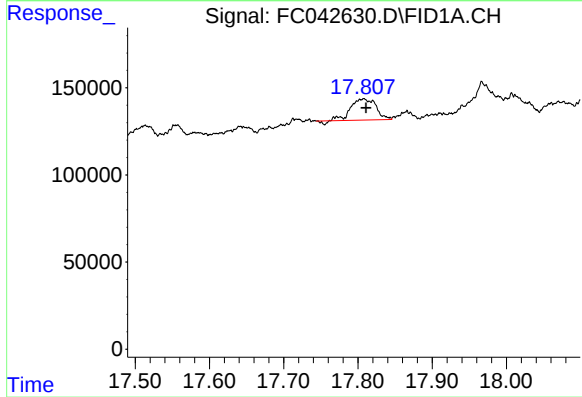
#14 n-Tetracosane (C24)

R.T.: 14.957 min
Delta R.T.: -0.004 min
Response: 690517
Conc: 5.45 ug/ml



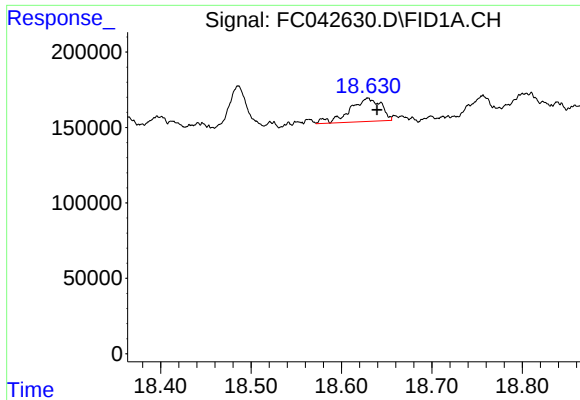
#16 n-Octacosane (C28)

R.T.: 16.959 min
Delta R.T.: 0.032 min
Response: 303802
Conc: 2.41 ug/ml



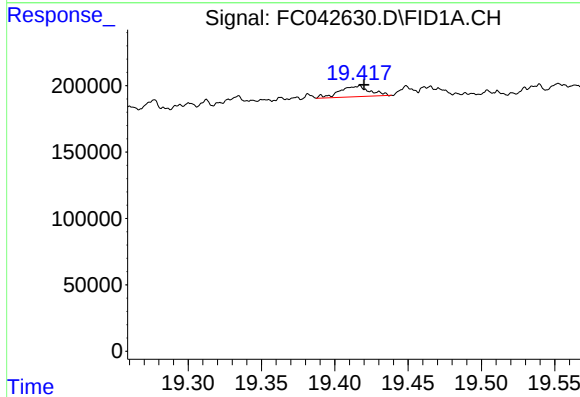
#17 n-Tricontane (C30)

R.T.: 17.808 min
Delta R.T.: -0.003 min
Response: 281553
Conc: 2.30 ug/ml



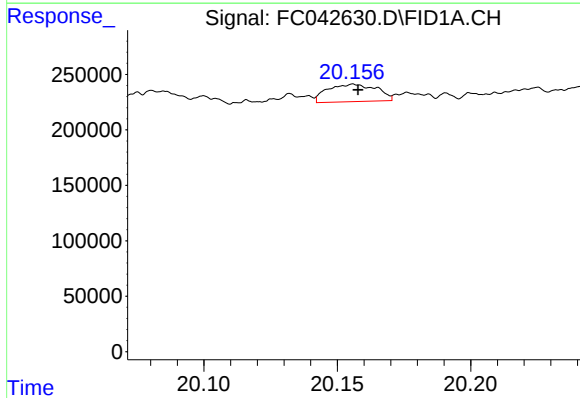
#18 n-Dotriacontane (C32)

R.T.: 18.629 min
Delta R.T.: -0.010 min
Response: 369682
Conc: 3.31 ug/ml



#19 n-Tetratriacontane (C34)

R.T.: 19.417 min
Delta R.T.: -0.003 min
Response: 115298
Conc: 1.24 ug/ml



#20 n-Hexatriacontane (C36)

R.T.: 20.156 min
Delta R.T.: -0.001 min
Response: 201903
Conc: 2.53 ug/ml