

Data Path : Z:\pestpcbsrv\HPCHEM1\FID_C\Data\FC062019AL\
 Data File : FC041918.D
 Signal(s) : FID1A.CH
 Acq On : 21 Jun 2019 1:36
 Operator : DD\AJ
 Sample : K3159-05
 Misc :
 ALS Vial : 21 Sample Multiplier: 1

Integration File: autoint1.e
 Quant Time: Jun 21 03:58:08 2019
 Quant Method : Z:\pestpcbsrv\HPCHEM1\FID_C\Method\Alaphatic EPH 061219.M
 Quant Title : GC Extractables
 QLast Update : Thu Jun 13 07:03:58 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)	11.709	4296240	32.292 ug/ml
Spiked Amount 50.000		Recovery =	64.58%
12) S 1-chlorooctadecane (S...	13.134	3617455	32.921 ug/ml
Spiked Amount 50.000		Recovery =	65.84%
Target Compounds			
6) T n-Tetradecane (C14)	8.290f	117810	0.975 ug/ml
10) T n-Eicosane (C20)	12.683	136751	1.081 ug/ml
13) T n-Docosane (C22)	13.924	265890	2.104 ug/ml
14) T n-Tetracosane (C24)	14.975	853374	6.707 ug/ml
16) T n-Octacosane (C28)	16.949	281770	2.312 ug/ml
17) T n-Tricontane (C30)	17.835	607088	5.208 ug/ml
18) T n-Dotriacontane (C32)	18.669	407339	3.773 ug/ml
19) T n-Tetratriacontane (C34)	19.451	212787	2.473 ug/ml
20) T n-Hexatriacontane (C36)	20.187	133494	1.722 ug/ml

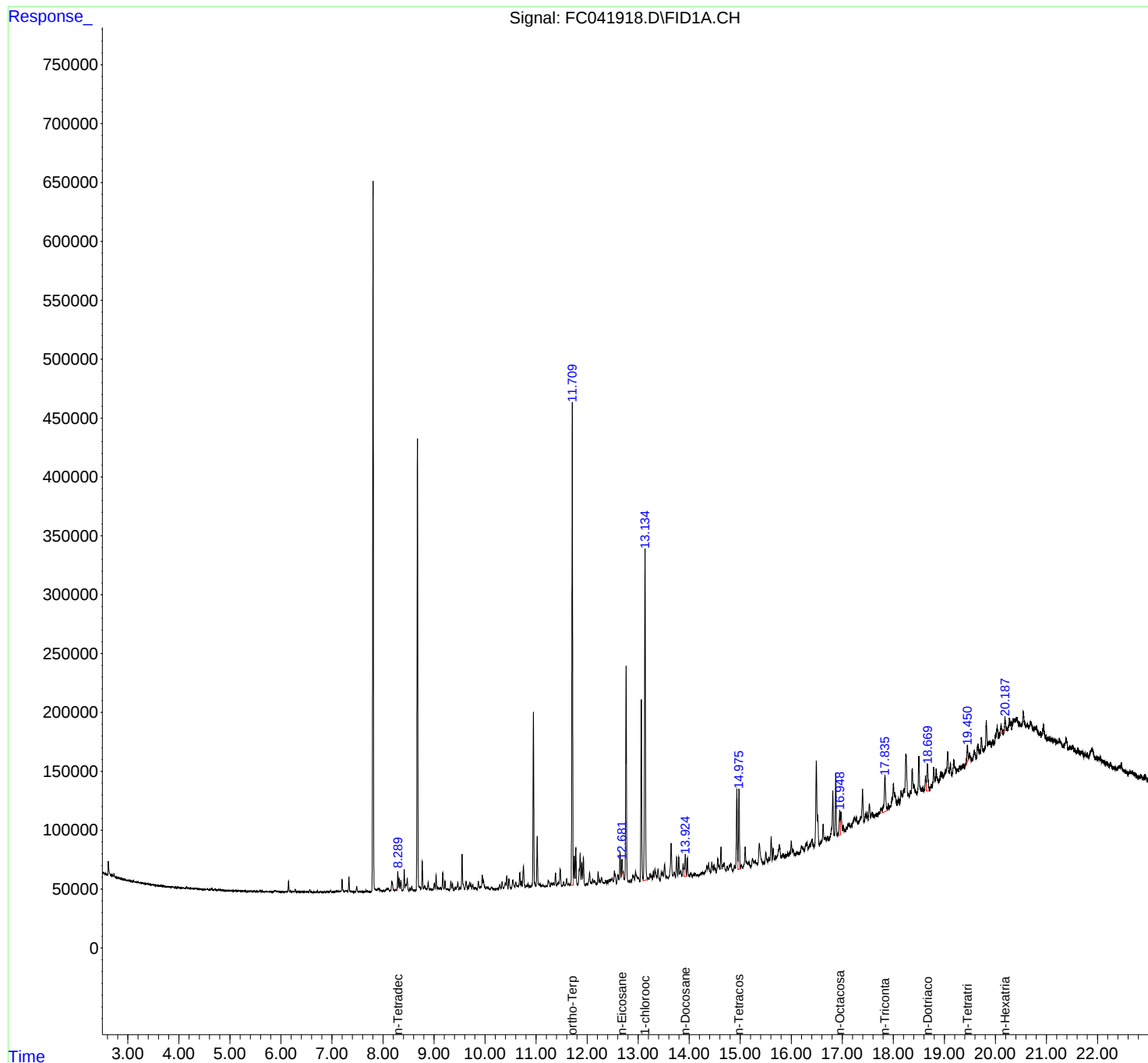
(f)=RT Delta > 1/2 Window

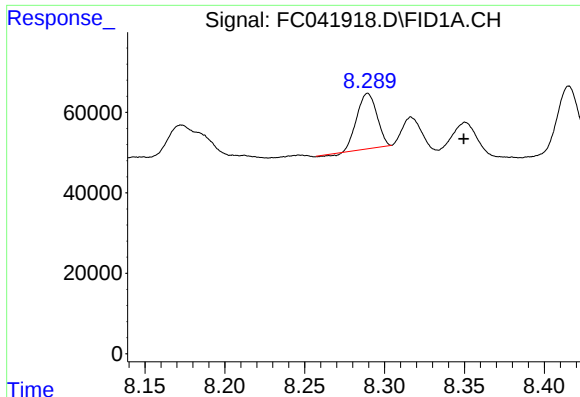
(m)=manual int.

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Quant Time: Jun 21 03:58:08 2019
Quant Method : Z:\pestpcbsrv\HPCHEM1\FID_C\Method\Aliphatic EPH 061219.M
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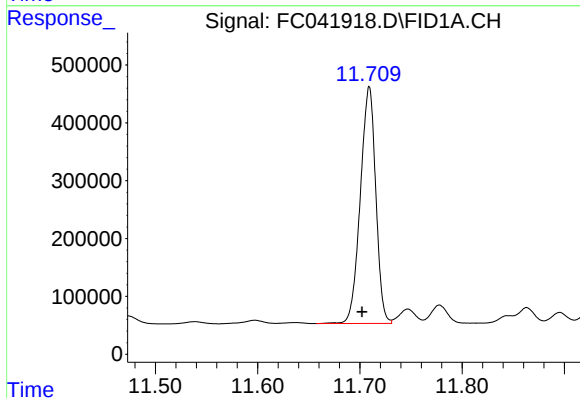
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Signal Phase : Rxi-1ms
Signal Info : 20M x 0.18mm x 0.18um





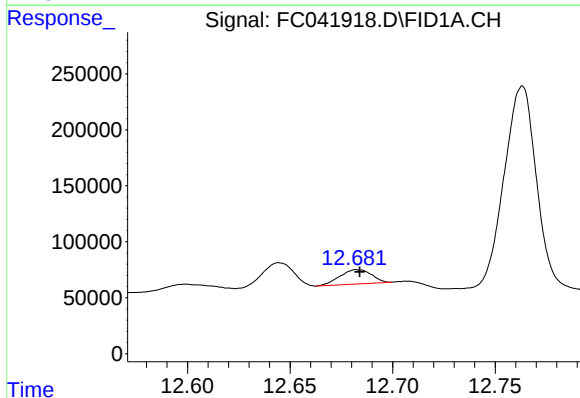
#6 n-Tetradecane (C14)

R.T.: 8.290 min
Delta R.T.: -0.060 min
Response: 117810
Conc: 0.97 ug/ml



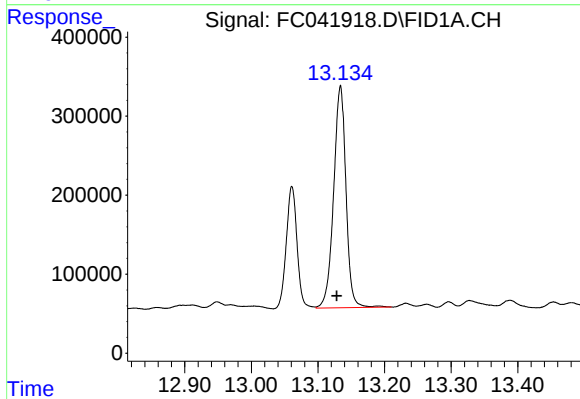
#9 ortho-Terphenyl (SURR)

R.T.: 11.709 min
Delta R.T.: 0.007 min
Response: 4296240
Conc: 32.29 ug/ml



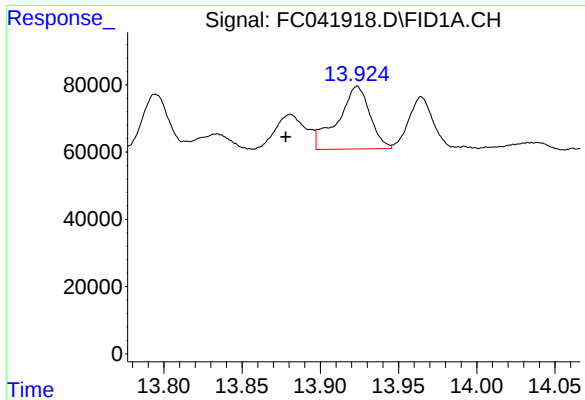
#10 n-Eicosane (C20)

R.T.: 12.683 min
Delta R.T.: -0.001 min
Response: 136751
Conc: 1.08 ug/ml



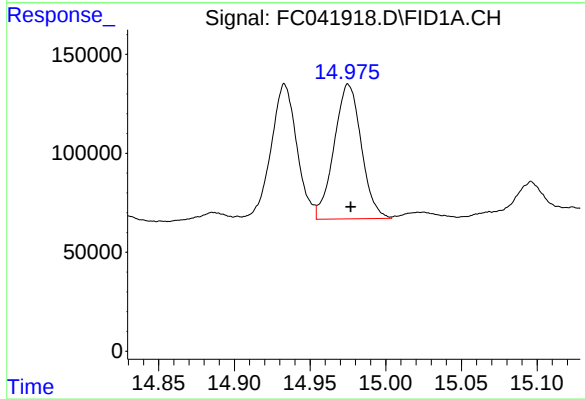
#12 1-chlorooctadecane (SURR)

R.T.: 13.134 min
Delta R.T.: 0.006 min
Response: 3617455
Conc: 32.92 ug/ml



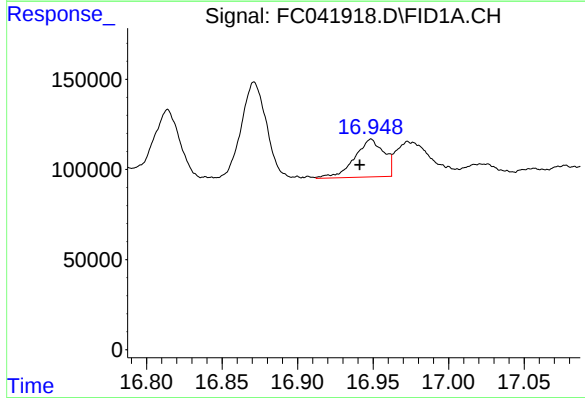
#13 n-Docosane (C22)

R.T.: 13.924 min
Delta R.T.: 0.046 min
Response: 265890
Conc: 2.10 ug/ml



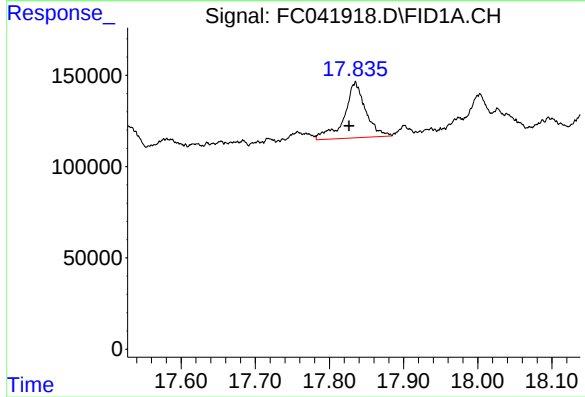
#14 n-Tetracosane (C24)

R.T.: 14.975 min
Delta R.T.: -0.001 min
Response: 853374
Conc: 6.71 ug/ml



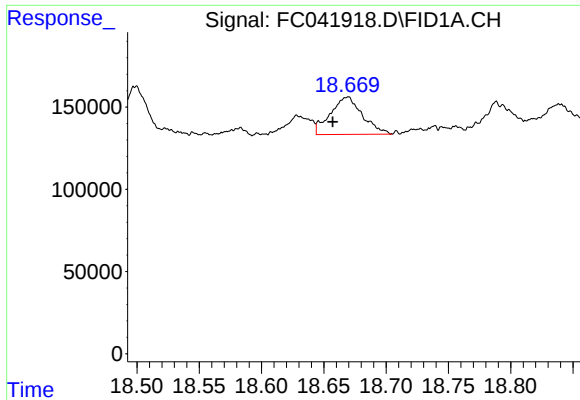
#16 n-Octacosane (C28)

R.T.: 16.949 min
Delta R.T.: 0.007 min
Response: 281770
Conc: 2.31 ug/ml



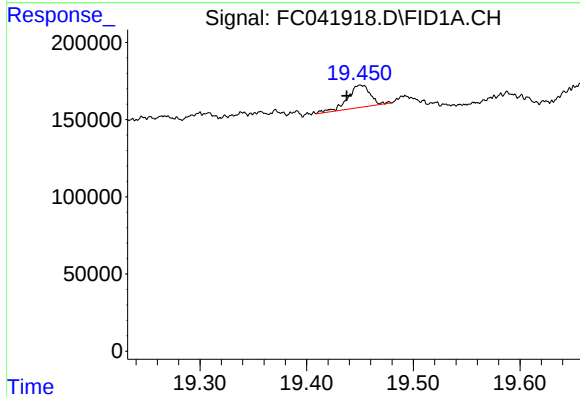
#17 n-Tricontane (C30)

R.T.: 17.835 min
Delta R.T.: 0.009 min
Response: 607088
Conc: 5.21 ug/ml



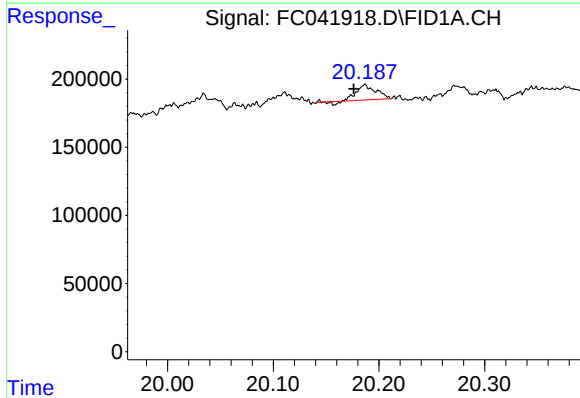
#18 n-Dotriacontane (C32)

R.T.: 18.669 min
Delta R.T.: 0.012 min
Response: 407339
Conc: 3.77 ug/ml



#19 n-Tetratriacontane (C34)

R.T.: 19.451 min
Delta R.T.: 0.013 min
Response: 212787
Conc: 2.47 ug/ml



#20 n-Hexatriacontane (C36)

R.T.: 20.187 min
Delta R.T.: 0.011 min
Response: 133494
Conc: 1.72 ug/ml