

Data Path : Z:\pestpcbsrv\HPCHEM1\FID_C\Data\FC071219AL\
 Data File : FC042365.D
 Signal(s) : FID1A.CH
 Acq On : 13 Jul 2019 5:59
 Operator : DD\AJ
 Sample : K3626-05D
 Misc :
 ALS Vial : 26 Sample Multiplier: 1

Integration File: autoint1.e
 Quant Time: Jul 13 06:37:15 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)	11.699	3685955	27.849 ug/ml
Spiked Amount 50.000		Recovery =	55.70%
12) S 1-chlorooctadecane (S...	13.123	5266975	48.044 ug/ml
Spiked Amount 50.000		Recovery =	96.09%
Target Compounds			
2) T n-Decane (C10)	4.587	420670	3.566 ug/ml
6) T n-Tetradecane (C14)	8.410f	129930	1.092 ug/ml
10) T n-Eicosane (C20)	12.674	119685	0.960 ug/ml
11) T n-Heneicosane (C21)	13.337f	379461	3.031 ug/ml
14) T n-Tetracosane (C24)	14.967	930876	7.349 ug/ml
16) T n-Octacosane (C28)	16.931	164929	1.307 ug/ml
17) T n-Tricontane (C30)	17.816	481180	3.925 ug/ml
18) T n-Dotriacontane (C32)	18.644	473337	4.236 ug/ml
20) T n-Hexatriacontane (C36)	20.165	207193	2.600 ug/ml

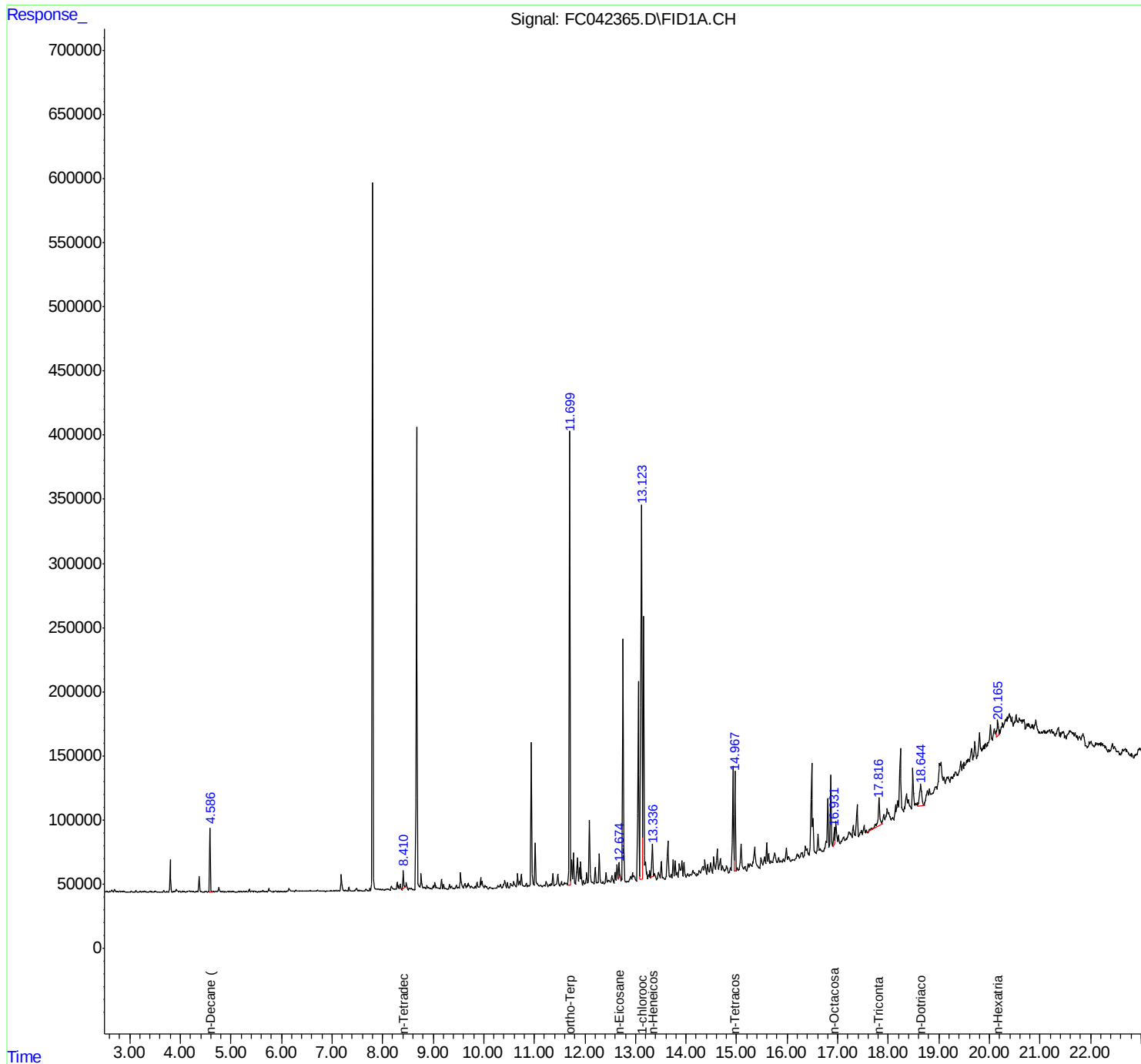
(f)=RT Delta > 1/2 Window

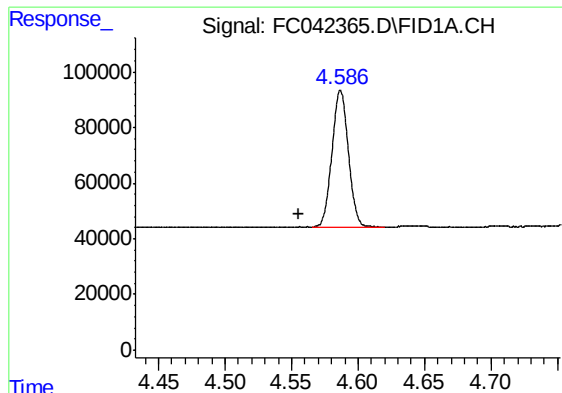
(m)=manual int.

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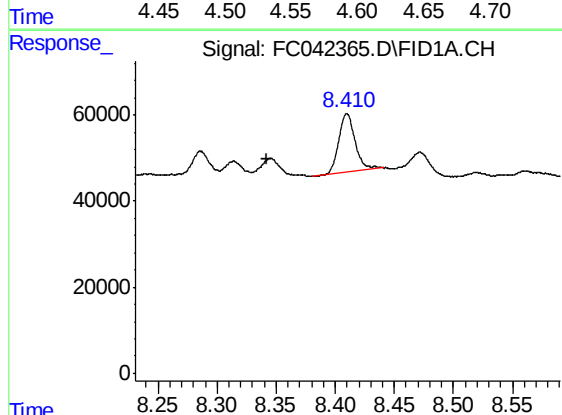
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Signal Phase : Rxi-1ms
Signal Info : 20M x 0.18mm x 0.18um





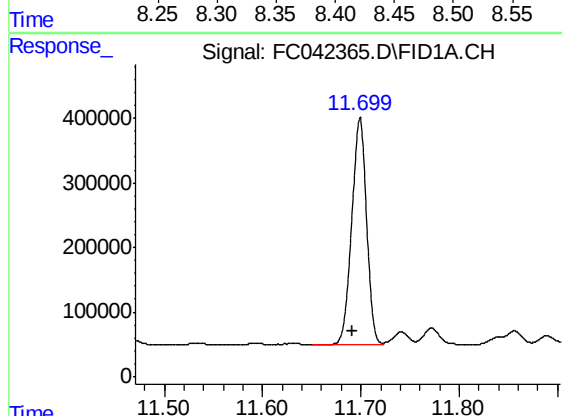
#2 n-Decane (C10)

R.T.: 4.587 min
Delta R.T.: 0.032 min
Response: 420670
Conc: 3.57 ug/ml



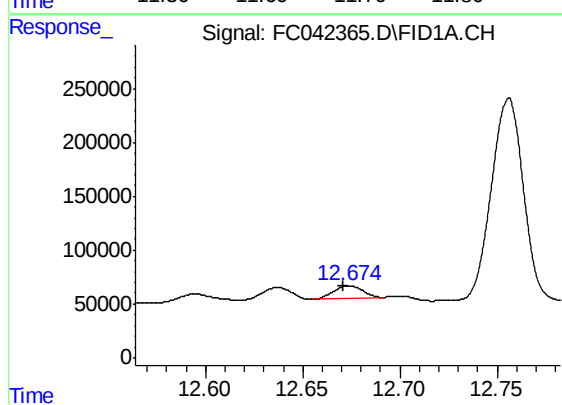
#6 n-Tetradecane (C14)

R.T.: 8.410 min
Delta R.T.: 0.068 min
Response: 129930
Conc: 1.09 ug/ml



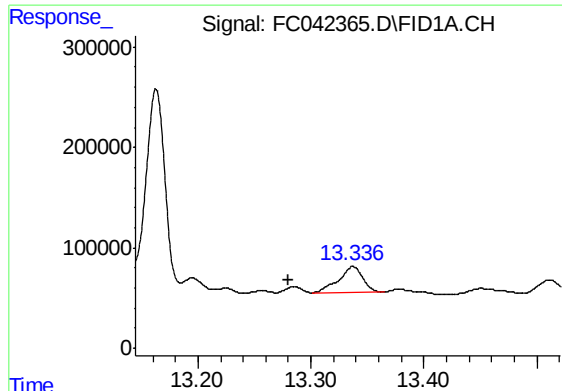
#9 ortho-Terphenyl (SURR)

R.T.: 11.699 min
Delta R.T.: 0.008 min
Response: 3685955
Conc: 27.85 ug/ml



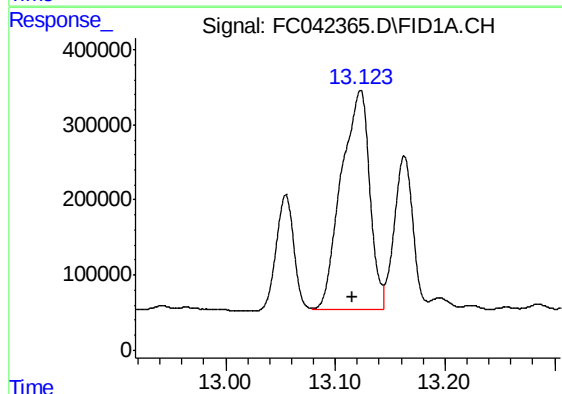
#10 n-Eicosane (C20)

R.T.: 12.674 min
Delta R.T.: 0.003 min
Response: 119685
Conc: 0.96 ug/ml



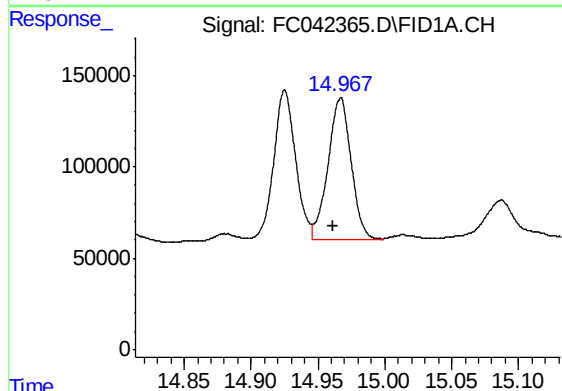
#11 n-Heneicosane (C21)

R.T.: 13.337 min
Delta R.T.: 0.057 min
Response: 379461
Conc: 3.03 ug/ml



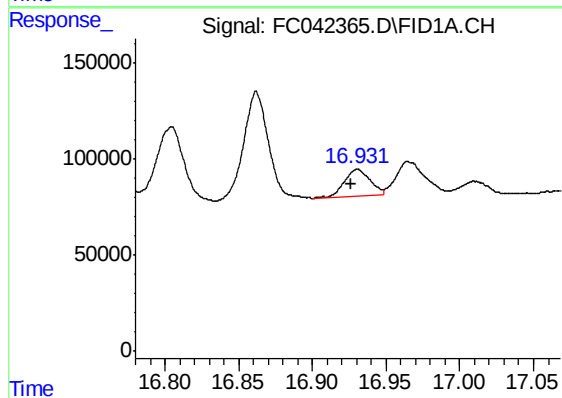
#12 1-chlorooctadecane (SURR)

R.T.: 13.123 min
Delta R.T.: 0.007 min
Response: 5266975
Conc: 48.04 ug/ml



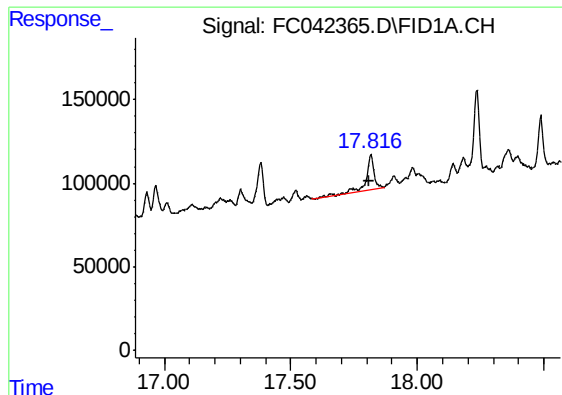
#14 n-Tetracosane (C24)

R.T.: 14.967 min
Delta R.T.: 0.005 min
Response: 930876
Conc: 7.35 ug/ml



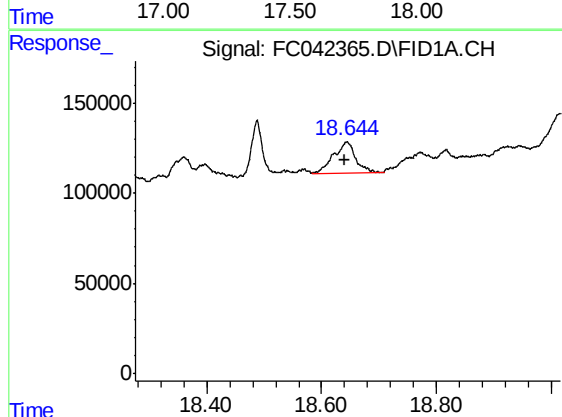
#16 n-Octacosane (C28)

R.T.: 16.931 min
Delta R.T.: 0.004 min
Response: 164929
Conc: 1.31 ug/ml



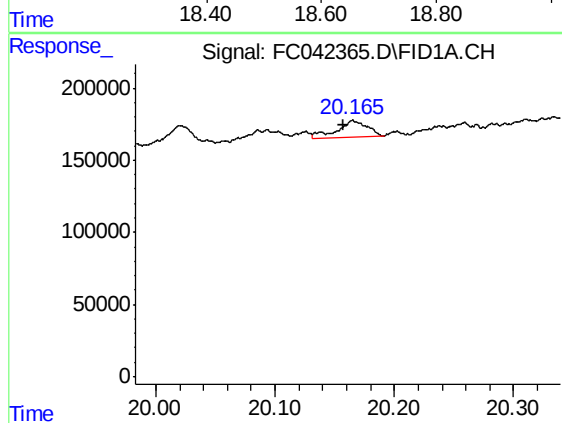
#17 n-Tricontane (C30)

R.T.: 17.816 min
Delta R.T.: 0.005 min
Response: 481180
Conc: 3.93 ug/ml



#18 n-Dotriacontane (C32)

R.T.: 18.644 min
Delta R.T.: 0.005 min
Response: 473337
Conc: 4.24 ug/ml



#20 n-Hexatriacontane (C36)

R.T.: 20.165 min
Delta R.T.: 0.007 min
Response: 207193
Conc: 2.60 ug/ml