

Data Path : Z:\pestpcbsrv\HPCHEM1\FID_C\Data\FC041019AL\
 Data File : FC040484.D
 Signal(s) : FID1A.CH
 Acq On : 10 Apr 2019 21:06
 Operator : AJ\SJ
 Sample : K2200-03
 Misc :
 ALS Vial : 16 Sample Multiplier: 1

Integration File: autoint1.e
 Quant Time: Apr 11 05:32:30 2019
 Quant Method : Z:\pestpcbsrv\HPCHEM1\FID_C\Method\Alaphatic EPH 032319.M
 Quant Title : GC Extractables
 QLast Update : Sat Mar 23 13:38:33 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)	11.027	3383456	26.274 ug/ml
Spiked Amount 50.000		Recovery =	52.55%
12) S 1-chlorooctadecane (S...	12.448	6896627	69.818 ug/ml
Spiked Amount 50.000		Recovery =	139.64%
Target Compounds			
7) T n-Hexadecane (C16)	9.263	149327	1.554 ug/ml
8) T n-Octadecane (C18)	10.702	155797	1.553 ug/ml
11) T n-Heneicosane (C21)	12.674f	523909	5.195 ug/ml
14) T n-Tetracosane (C24)	14.288	328299	3.297 ug/ml
16) T n-Octacosane (C28)	16.278	150234	1.531 ug/ml
17) T n-Tricontane (C30)	17.163	316109	3.231 ug/ml
18) T n-Dotriacontane (C32)	17.995	276799	2.860 ug/ml

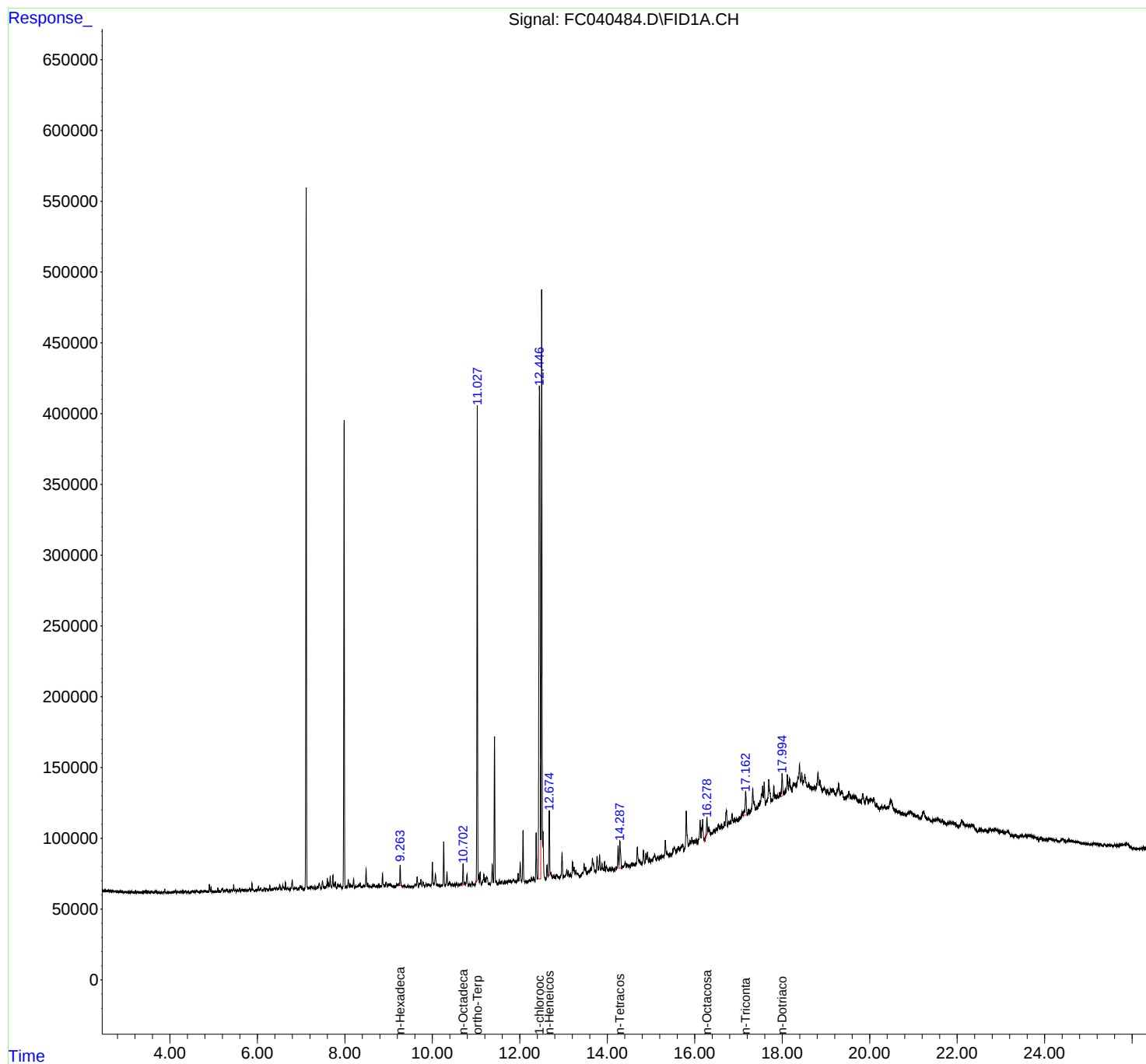
(f)=RT Delta > 1/2 Window

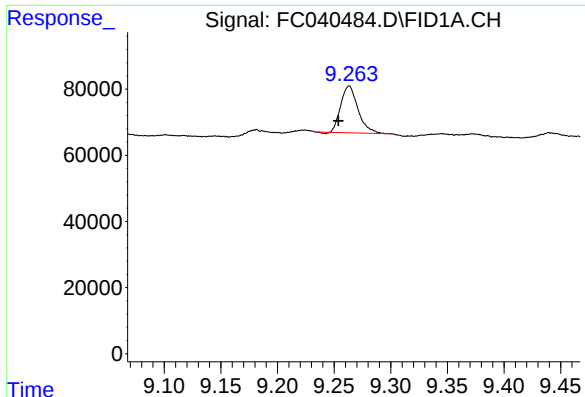
(m)=manual int.

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Quant Method : Z:\pestpcbsrv\HPCHEM1\FID_C\Method\Aliphatic EPH 032319.M
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QLast Update : Sat Mar 23 13:38:33 2019
Response via : Initial Calibration
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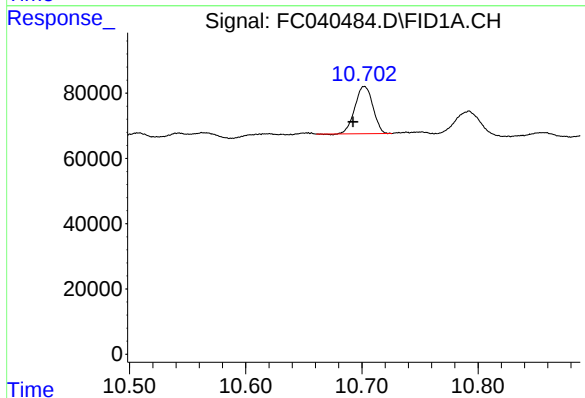
Volume Inj. : 1 ul
Signal Phase : Rxi-1ms
Signal Info : 20M x 0.18mm x 0.18um





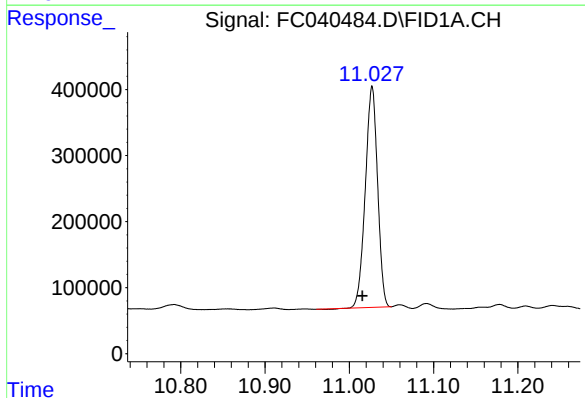
#7 n-Hexadecane (C16)

R.T.: 9.263 min
Delta R.T.: 0.009 min
Response: 149327
Conc: 1.55 ug/ml



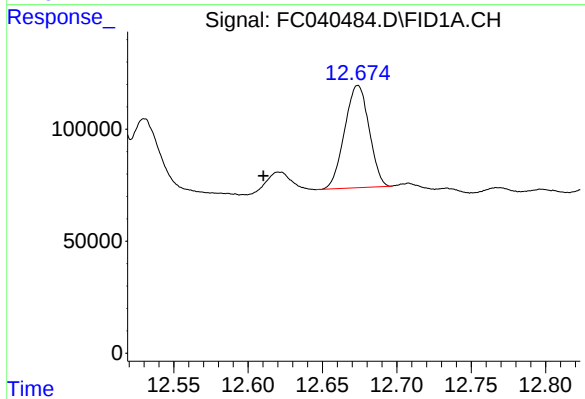
#8 n-Octadecane (C18)

R.T.: 10.702 min
Delta R.T.: 0.010 min
Response: 155797
Conc: 1.55 ug/ml



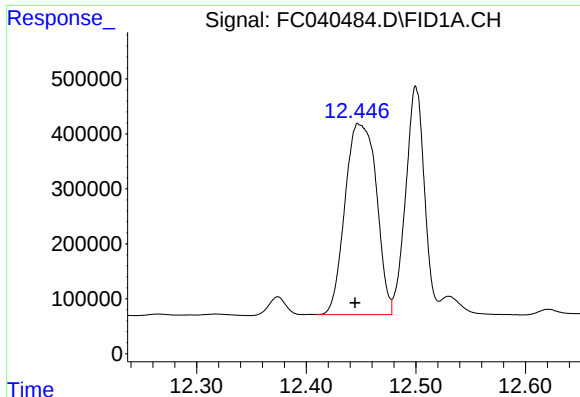
#9 ortho-Terphenyl (SURR)

R.T.: 11.027 min
Delta R.T.: 0.012 min
Response: 3383456
Conc: 26.27 ug/ml



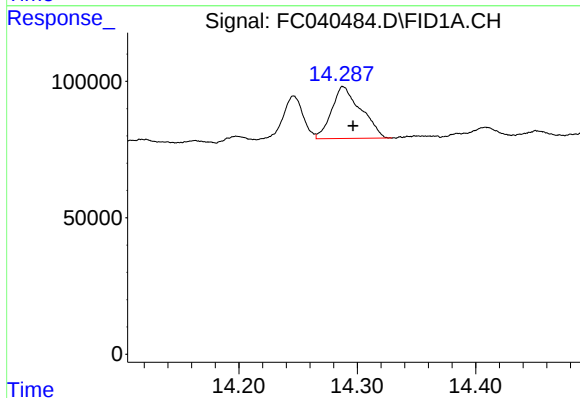
#11 n-Heneicosane (C21)

R.T.: 12.674 min
Delta R.T.: 0.064 min
Response: 523909
Conc: 5.20 ug/ml



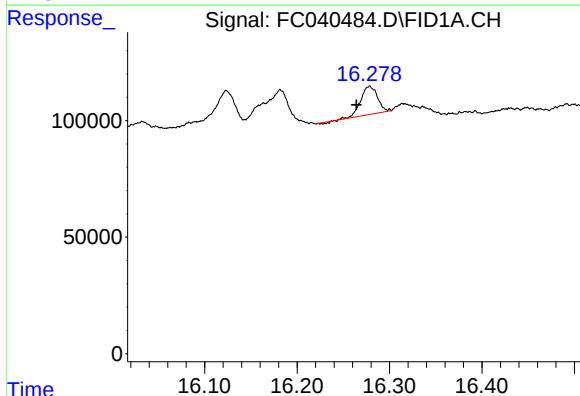
#12 1-chlorooctadecane (SURR)

R.T.: 12.448 min
Delta R.T.: 0.003 min
Response: 6896627
Conc: 69.82 ug/ml



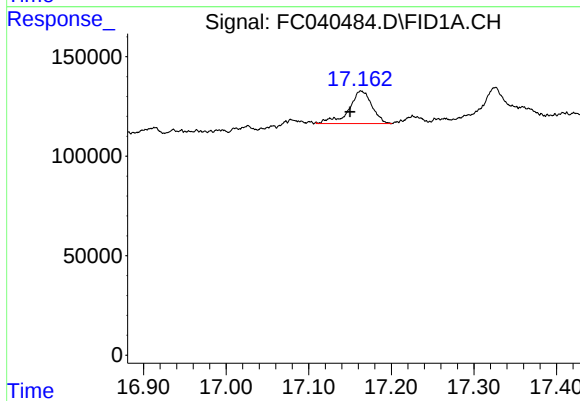
#14 n-Tetracosane (C24)

R.T.: 14.288 min
Delta R.T.: -0.008 min
Response: 328299
Conc: 3.30 ug/ml



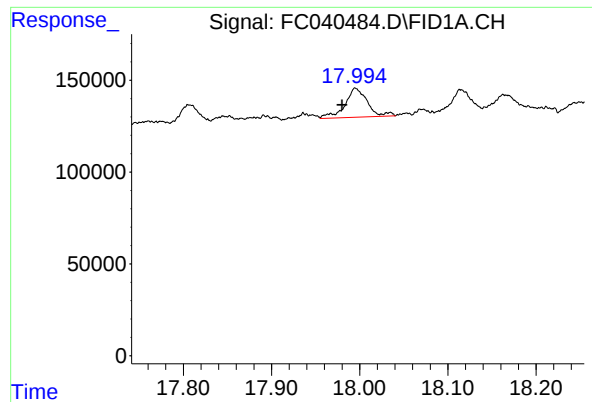
#16 n-Octacosane (C28)

R.T.: 16.278 min
Delta R.T.: 0.014 min
Response: 150234
Conc: 1.53 ug/ml



#17 n-Tricontane (C30)

R.T.: 17.163 min
Delta R.T.: 0.013 min
Response: 316109
Conc: 3.23 ug/ml



#18 n-Dotriacontane (C32)

R.T.: 17.995 min
Delta R.T.: 0.015 min
Response: 276799
Conc: 2.86 ug/ml