

Data Path : Z:\pestpcbsrv\HPCHEM1\FID_C\Data\FC042419AL\
 Data File : FC040838.D
 Signal(s) : FID1A.CH
 Acq On : 24 Apr 2019 23:04
 Operator : AJ\SJ
 Sample : K2526-01
 Misc :
 ALS Vial : 25 Sample Multiplier: 1

Integration File: autoint1.e
 Quant Time: Apr 25 02:08:03 2019
 Quant Method : Z:\pestpcbsrv\HPCHEM1\FID_C\Method\Alaphatic EPH 042219.M
 Quant Title : GC Extractables
 QLast Update : Mon Apr 22 15:26:11 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)	11.020	2709480	26.008 ug/ml
Spiked Amount 50.000		Recovery =	52.02%
12) S 1-chlorooctadecane (S...	12.448	1745909	21.071 ug/ml
Spiked Amount 50.000		Recovery =	42.14%
Target Compounds			
6) T n-Tetradecane (C14)	7.721f	170984	1.796 ug/ml
10) T n-Eicosane (C20)	12.068f	81280	0.848 ug/ml
16) T n-Octacosane (C28)	16.265	189128	2.018 ug/ml
17) T n-Tricontane (C30)	17.152	312488	2.924 ug/ml
18) T n-Dotriacontane (C32)	17.981	227035	2.300 ug/ml

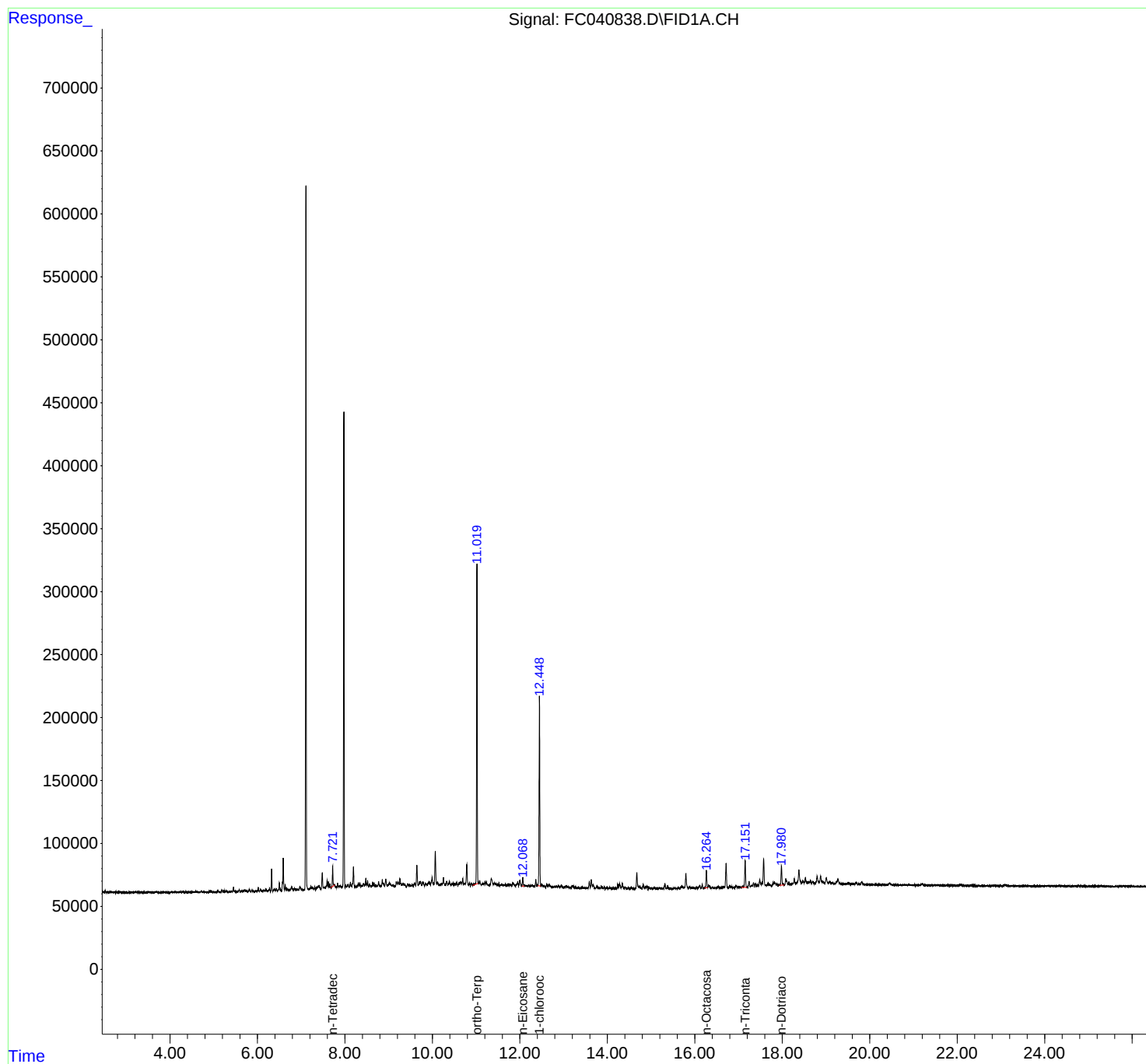
(f)=RT Delta > 1/2 Window

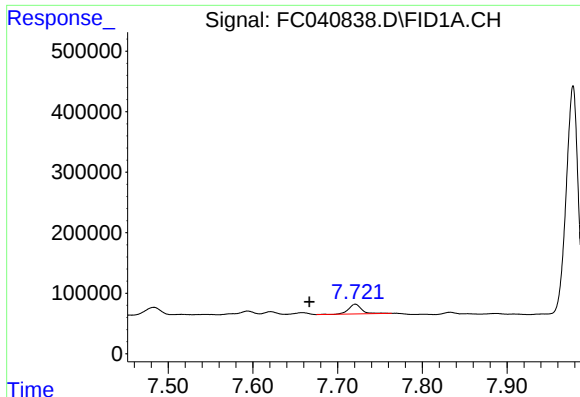
(m)=manual int.

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Integration File: autoint1.e
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Quant Method : Z:\pestpcbsrv\HPCHEM1\FID_C\Method\Aliphatic EPH 042219.M
Quant Title : GC Extractables
QLast Update : Mon Apr 22 15:26:11 2019
Response via : Initial Calibration
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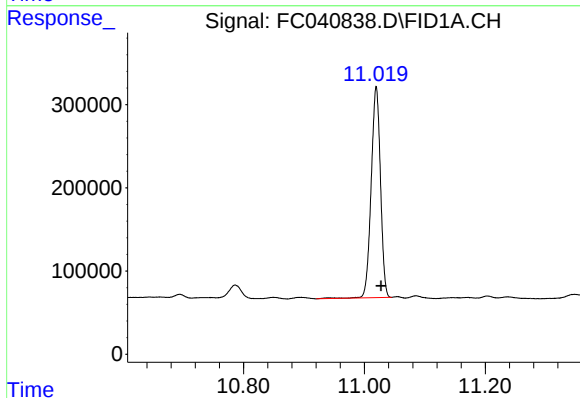
Volume Inj. : 1 ul
Signal Phase : Rxi-1ms
Signal Info : 20M x 0.18mm x 0.18um





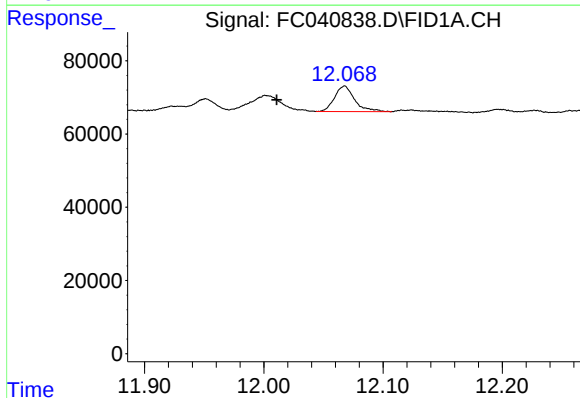
#6 n-Tetradecane (C14)

R.T.: 7.721 min
Delta R.T.: 0.054 min
Response: 170984
Conc: 1.80 ug/ml



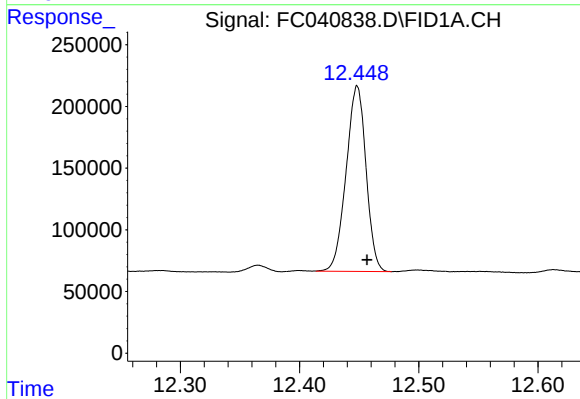
#9 ortho-Terphenyl (SURR)

R.T.: 11.020 min
Delta R.T.: -0.008 min
Response: 2709480
Conc: 26.01 ug/ml



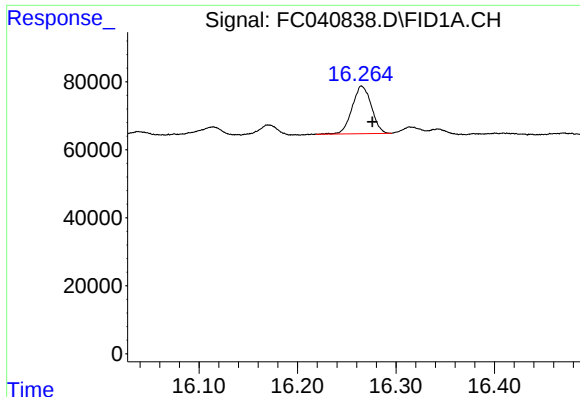
#10 n-Eicosane (C20)

R.T.: 12.068 min
Delta R.T.: 0.057 min
Response: 81280
Conc: 0.85 ug/ml



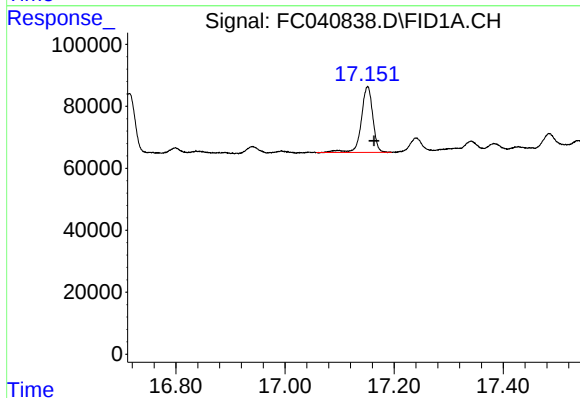
#12 1-chlorooctadecane (SURR)

R.T.: 12.448 min
Delta R.T.: -0.008 min
Response: 1745909
Conc: 21.07 ug/ml



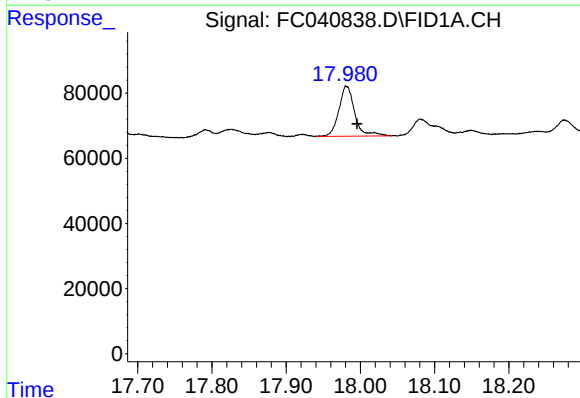
#16 n-Octacosane (C28)

R.T.: 16.265 min
Delta R.T.: -0.011 min
Response: 189128
Conc: 2.02 ug/ml



#17 n-Tricontane (C30)

R.T.: 17.152 min
Delta R.T.: -0.012 min
Response: 312488
Conc: 2.92 ug/ml



#18 n-Dotriacontane (C32)

R.T.: 17.981 min
Delta R.T.: -0.014 min
Response: 227035
Conc: 2.30 ug/ml