

Data Path : Z:\pestpcbsrv\HPCHEM1\FID_C\Data\FC051619AL\
 Data File : FC041232.D
 Signal(s) : FID1A.CH
 Acq On : 16 May 2019 19:25
 Operator : EI\AJ
 Sample : K2637-03
 Misc :
 ALS Vial : 10 Sample Multiplier: 1

Integration File: autoint1.e
 Quant Time: May 16 23:58:48 2019
 Quant Method : Z:\pestpcbsrv\HPCHEM1\FID_C\Method\Alaphatic EPH 051519.M
 Quant Title : GC Extractables
 QLast Update : Wed May 15 16:14:00 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)	11.704	2669562	26.458 ug/ml
Spiked Amount 50.000		Recovery =	52.92%
12) S 1-chlorooctadecane (S...	13.129	2021675	25.463 ug/ml
Spiked Amount 50.000		Recovery =	50.93%
Target Compounds			
6) T n-Tetradecane (C14)	8.409f	239334	2.670 ug/ml
10) T n-Eicosane (C20)	12.754f	127064	1.396 ug/ml
16) T n-Octacosane (C28)	16.944	119211	1.302 ug/ml
17) T n-Tricontane (C30)	17.828	204684	2.278 ug/ml
18) T n-Dotriacontane (C32)	18.658	113884	1.361 ug/ml

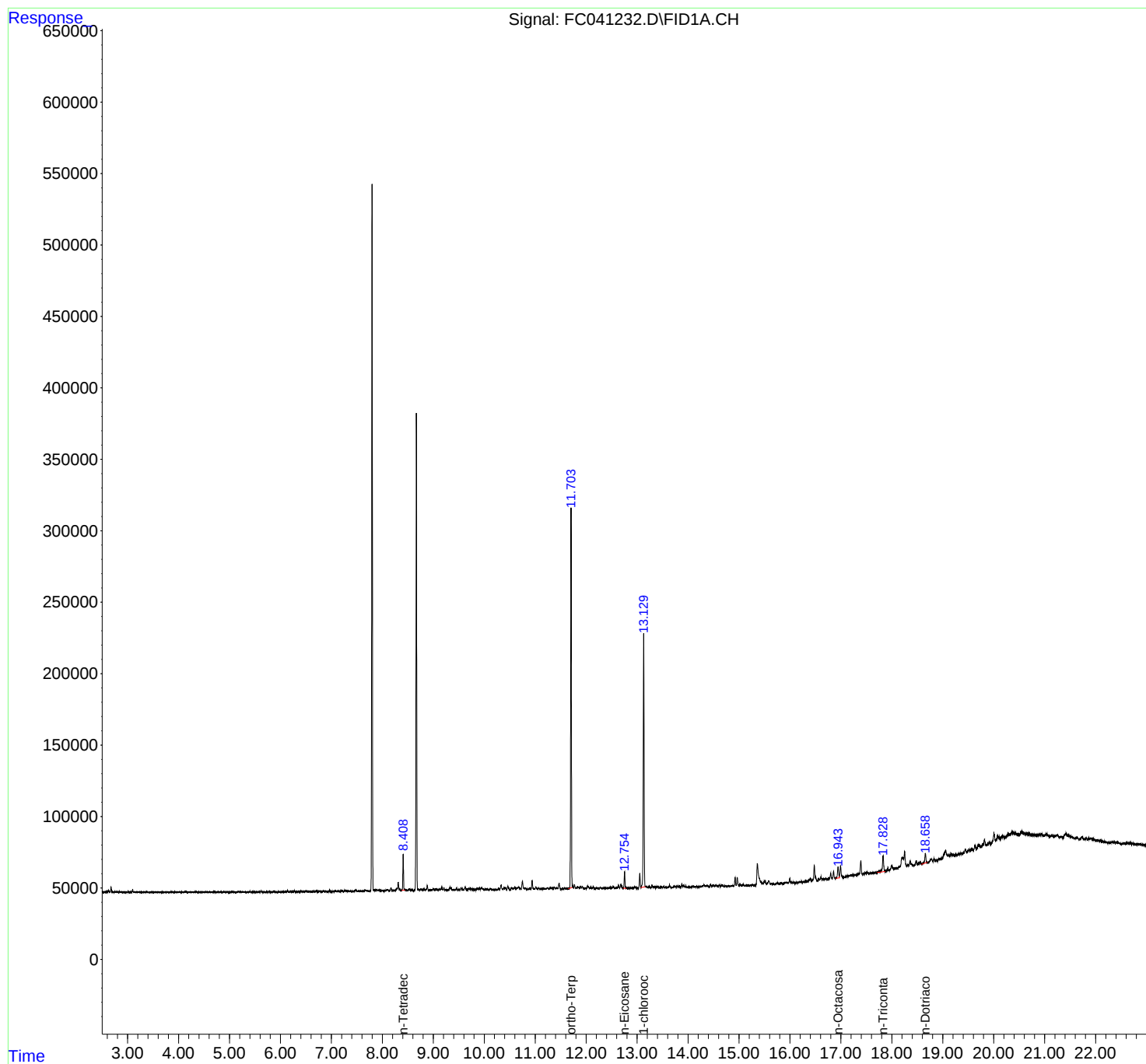
(f)=RT Delta > 1/2 Window

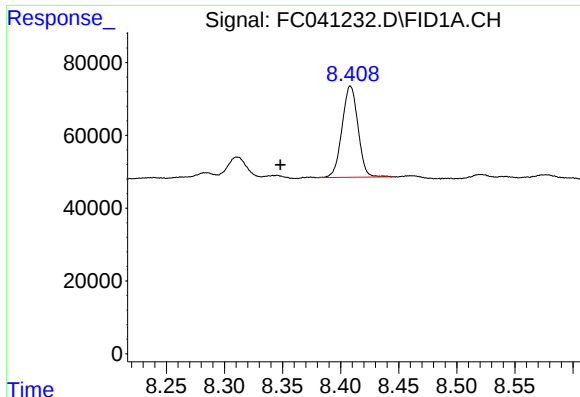
(m)=manual int.

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Quant Title : GC Extractables
QLast Update : Wed May 15 16:14:00 2019
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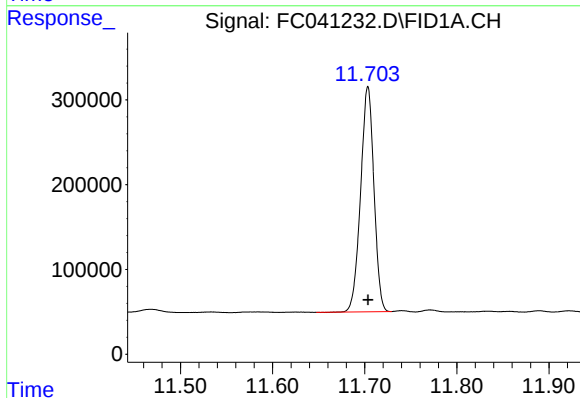
Volume Inj. : 1 ul
Signal Phase : Rxi-1ms
Signal Info : 20M x 0.18mm x 0.18um





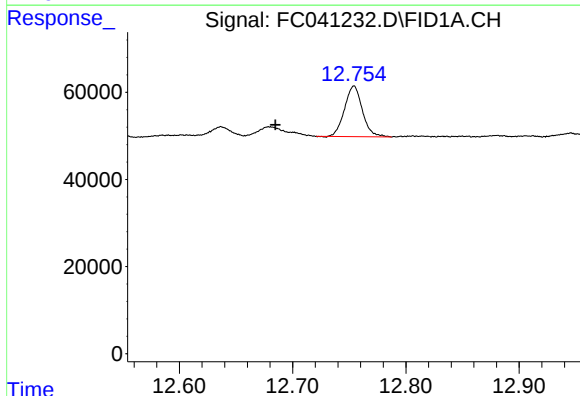
#6 n-Tetradecane (C14)

R.T.: 8.409 min
Delta R.T.: 0.060 min
Response: 239334
Conc: 2.67 ug/ml



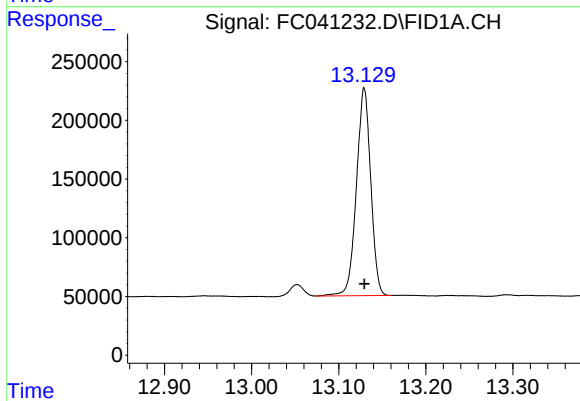
#9 ortho-Terphenyl (SURR)

R.T.: 11.704 min
Delta R.T.: 0.000 min
Response: 2669562
Conc: 26.46 ug/ml



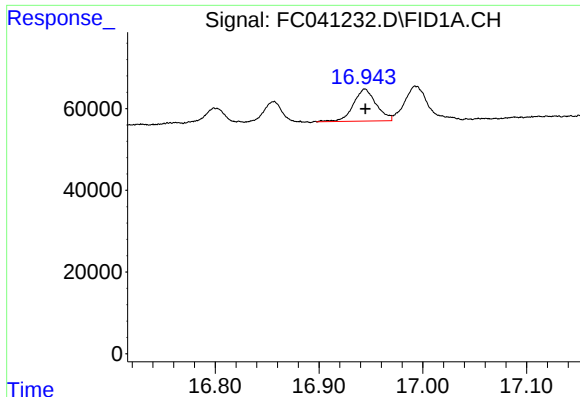
#10 n-Eicosane (C20)

R.T.: 12.754 min
Delta R.T.: 0.069 min
Response: 127064
Conc: 1.40 ug/ml



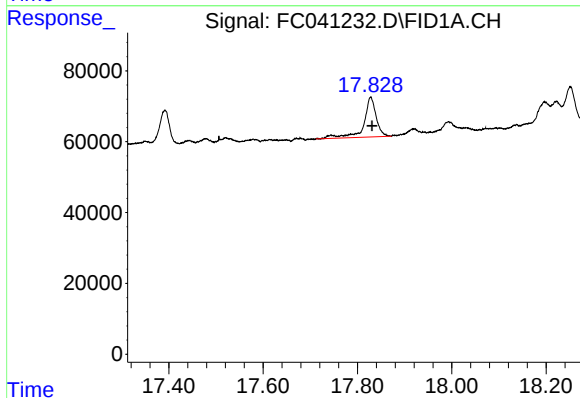
#12 1-chlorooctadecane (SURR)

R.T.: 13.129 min
Delta R.T.: 0.000 min
Response: 2021675
Conc: 25.46 ug/ml



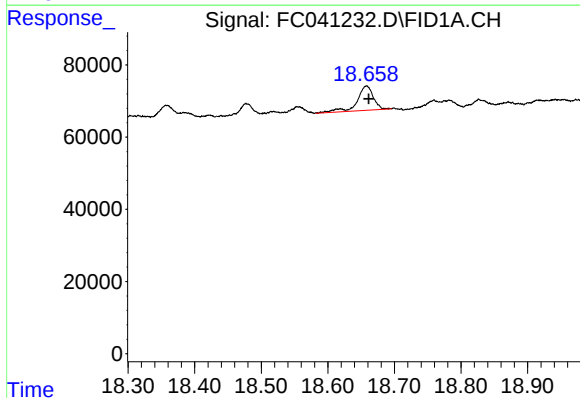
#16 n-Octacosane (C28)

R.T.: 16.944 min
Delta R.T.: 0.000 min
Response: 119211
Conc: 1.30 ug/ml



#17 n-Tricontane (C30)

R.T.: 17.828 min
Delta R.T.: -0.003 min
Response: 204684
Conc: 2.28 ug/ml



#18 n-Dotriacontane (C32)

R.T.: 18.658 min
Delta R.T.: -0.003 min
Response: 113884
Conc: 1.36 ug/ml