

Data Path : Z:\pestpcbsrv\HPCHEM1\FID_C\Data\FC081719AL\
 Data File : FC042960.D
 Signal(s) : FID1A.CH
 Acq On : 16 Aug 2019 23:55
 Operator : DD\AJ
 Sample : K4371-01D
 Misc :
 ALS Vial : 19 Sample Multiplier: 1

Integration File: autoint1.e
 Quant Time: Aug 17 00:59:56 2019
 Quant Method : Z:\pestpcbsrv\HPCHEM1\FID_C\Method\Alaphatic EPH 080819.M
 Quant Title : GC Extractables
 QLast Update : Thu Aug 08 16:36:10 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)	11.675	3568129	25.119 ug/ml
Spiked Amount 50.000		Recovery =	50.24%
12) S 1-chlorooctadecane (S...	13.096	3132769	26.393 ug/ml
Spiked Amount 50.000		Recovery =	52.79%
Target Compounds			
6) T n-Tetradecane (C14)	8.396f	224363	1.758 ug/ml
15) T n-Hexacosane (C26)	15.954	179462	1.330 ug/ml
16) T n-Octacosane (C28)	16.898	548526	4.122 ug/ml
17) T n-Tricontane (C30)	17.782	676001	5.279 ug/ml
18) T n-Dotriacontane (C32)	18.610	375164	3.218 ug/ml

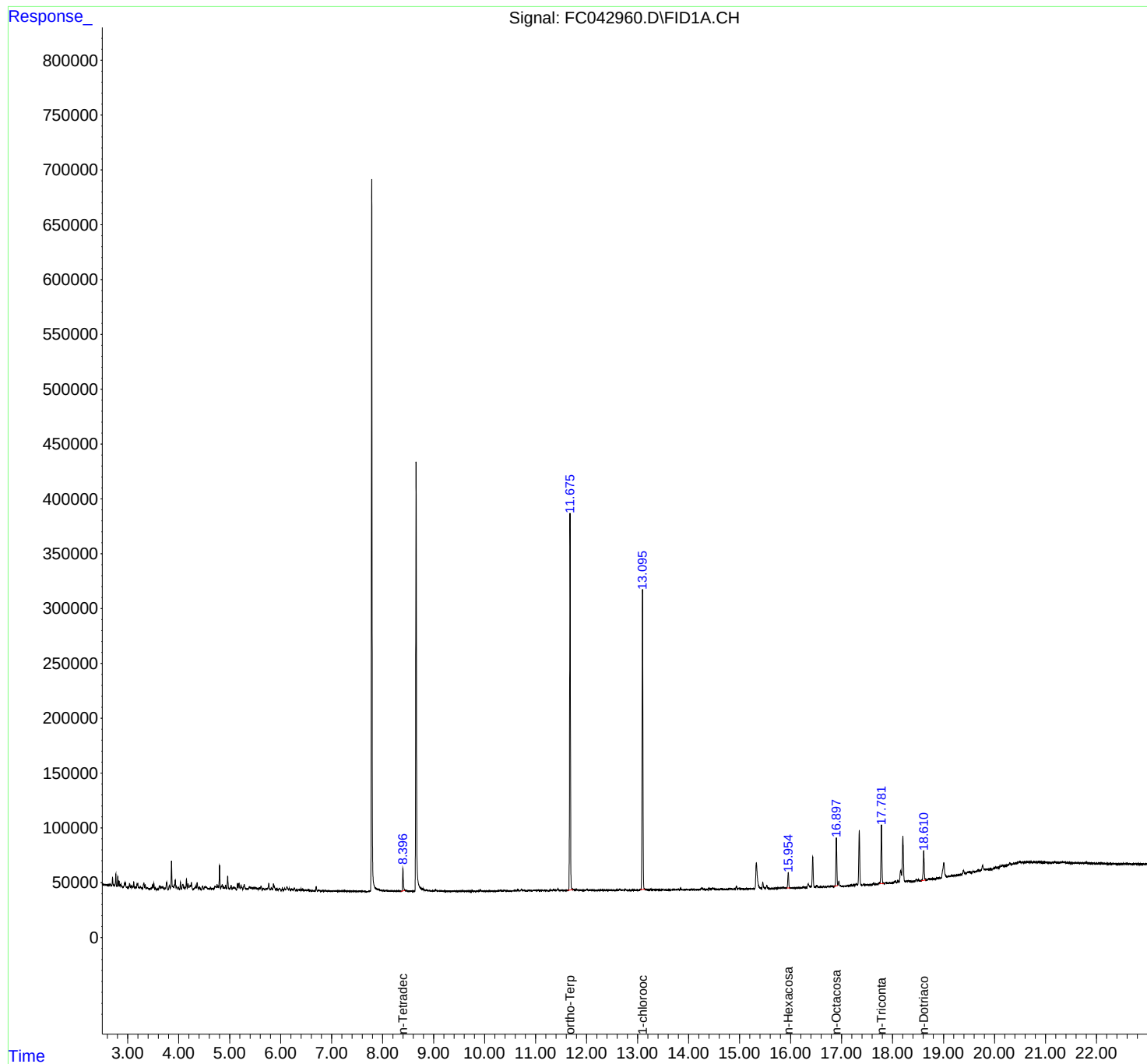
(f)=RT Delta > 1/2 Window

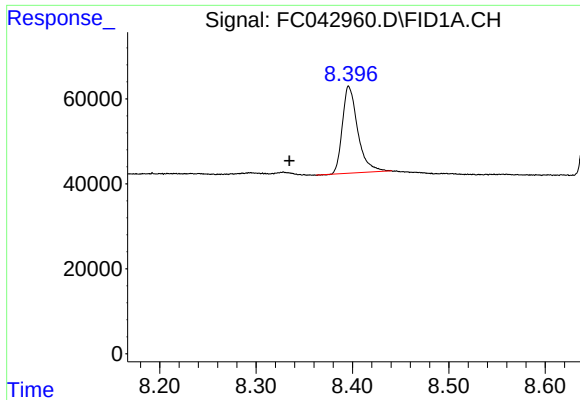
(m)=manual int.

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Quant Method : Z:\pestpcbsrv\HPCHEM1\FID_C\Method\Aliphatic EPH 080819.M
Quant Title : GC Extractables
QLast Update : Thu Aug 08 16:36:10 2019
Response via : Initial Calibration
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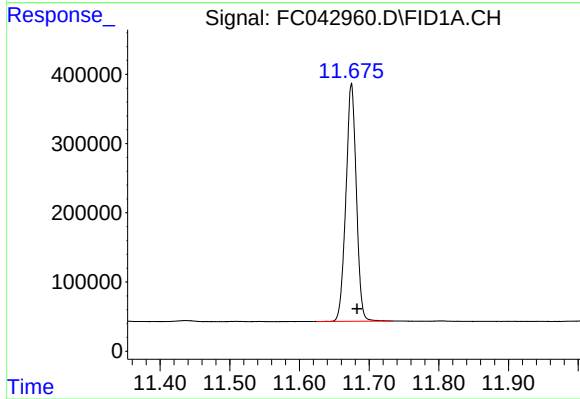
Volume Inj. : 1 ul
Signal Phase : Rxi-1ms
Signal Info : 20M x 0.18mm x 0.18um





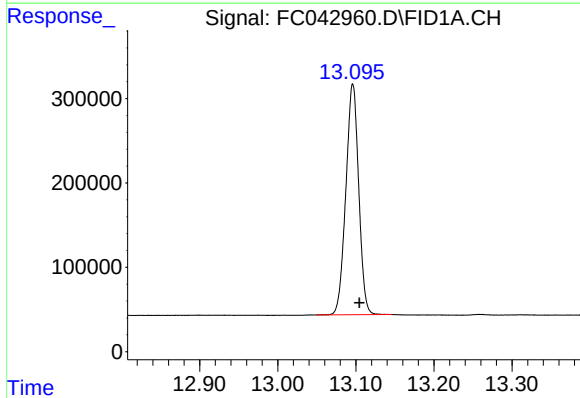
#6 n-Tetradecane (C14)

R.T.: 8.396 min
Delta R.T.: 0.062 min
Response: 224363
Conc: 1.76 ug/ml



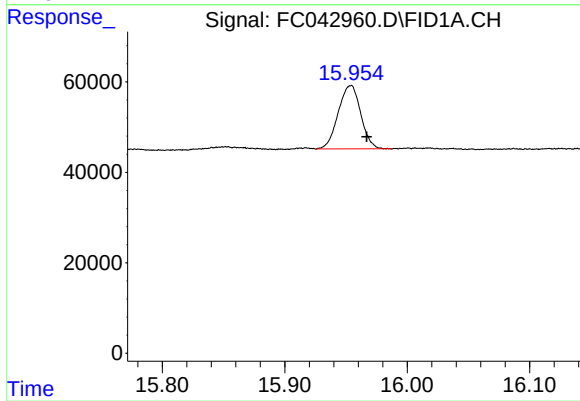
#9 ortho-Terphenyl (SURR)

R.T.: 11.675 min
Delta R.T.: -0.008 min
Response: 3568129
Conc: 25.12 ug/ml



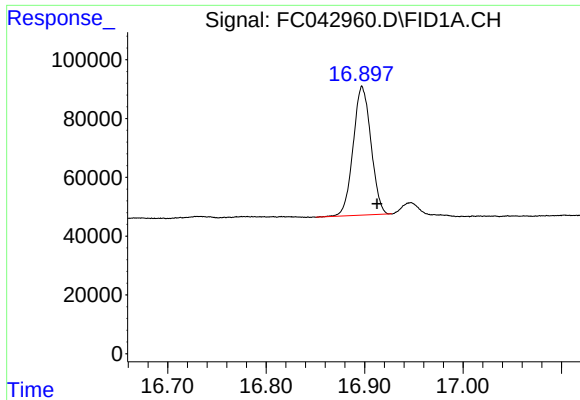
#12 1-chlorooctadecane (SURR)

R.T.: 13.096 min
Delta R.T.: -0.008 min
Response: 3132769
Conc: 26.39 ug/ml



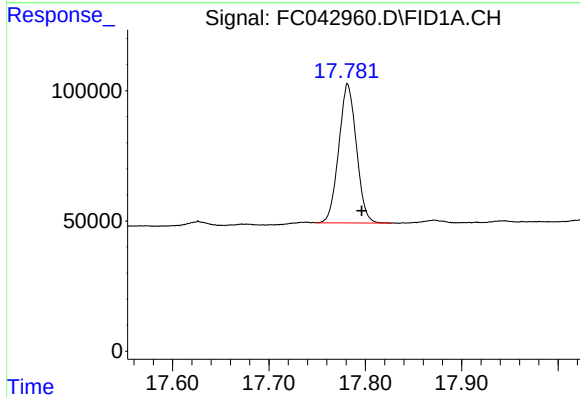
#15 n-Hexacosane (C26)

R.T.: 15.954 min
Delta R.T.: -0.013 min
Response: 179462
Conc: 1.33 ug/ml



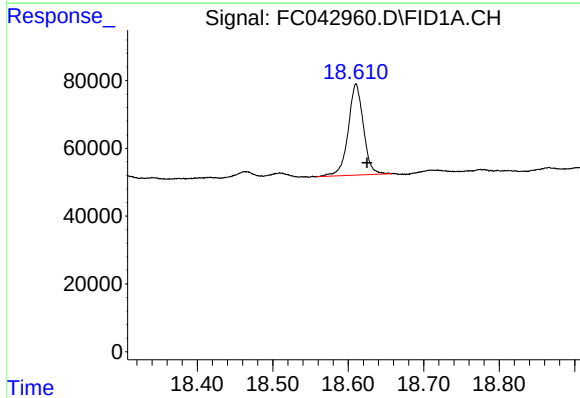
#16 n-Octacosane (C28)

R.T.: 16.898 min
Delta R.T.: -0.015 min
Response: 548526
Conc: 4.12 ug/ml



#17 n-Tricontane (C30)

R.T.: 17.782 min
Delta R.T.: -0.014 min
Response: 676001
Conc: 5.28 ug/ml



#18 n-Dotriacontane (C32)

R.T.: 18.610 min
Delta R.T.: -0.015 min
Response: 375164
Conc: 3.22 ug/ml