

Data Path : Z:\pestpcbsrv\HPCHEM1\FID_C\Data\FC082219AL\
 Data File : FC043062.D
 Signal(s) : FID1A.CH
 Acq On : 22 Aug 2019 20:11
 Operator : DD\AJ
 Sample : K4089-04
 Misc :
 ALS Vial : 13 Sample Multiplier: 1

Integration File: autoint1.e
 Quant Time: Aug 23 01:31:50 2019
 Quant Method : Z:\pestpcbsrv\HPCHEM1\FID_C\Method\Alaphatic EPH 080819.M
 Quant Title : GC Extractables
 QLast Update : Fri Aug 23 01:20:22 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)	11.653	5881682	41.406 ug/ml
Spiked Amount 50.000		Recovery =	82.81%
12) S 1-chlorooctadecane (S...	13.075	4897890	41.263 ug/ml
Spiked Amount 50.000		Recovery =	82.53%
Target Compounds			
6) T n-Tetradecane (C14)	8.375f	301470	2.363 ug/ml
14) T n-Tetracosane (C24)	14.922	419366	3.080 ug/ml
16) T n-Octacosane (C28)	16.875	138153	1.038 ug/ml
17) T n-Tricontane (C30)	17.761	347656	2.715 ug/ml
18) T n-Dotriacontane (C32)	18.590	375492	3.220 ug/ml
20) T n-Hexatriacontane (C36)	20.108	154533	1.863 ug/ml

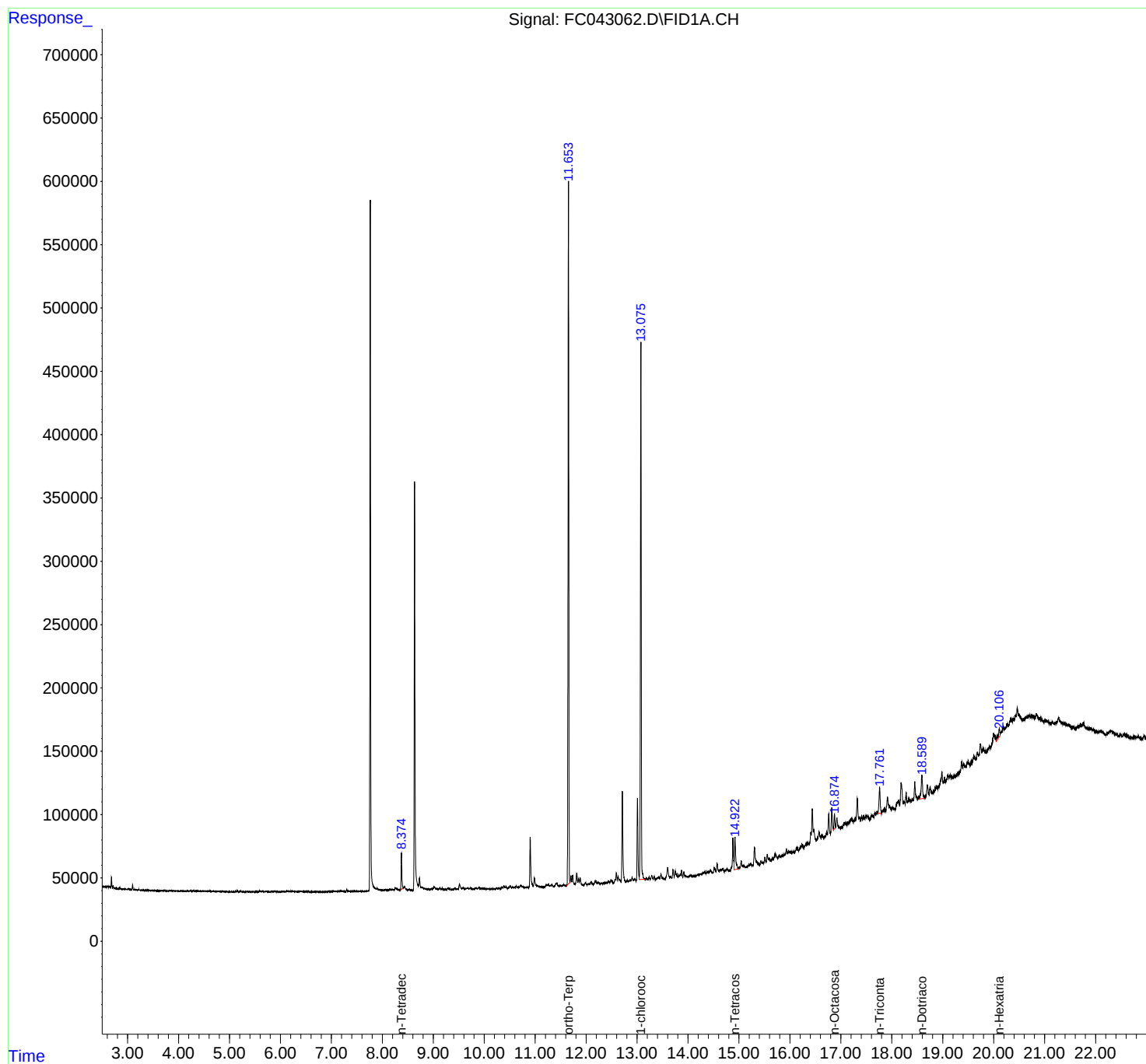
(f)=RT Delta > 1/2 Window

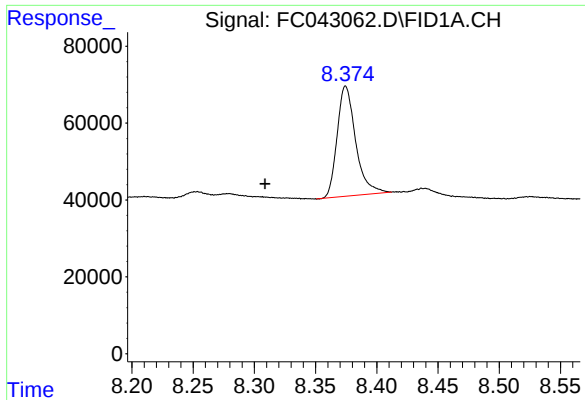
(m)=manual int.

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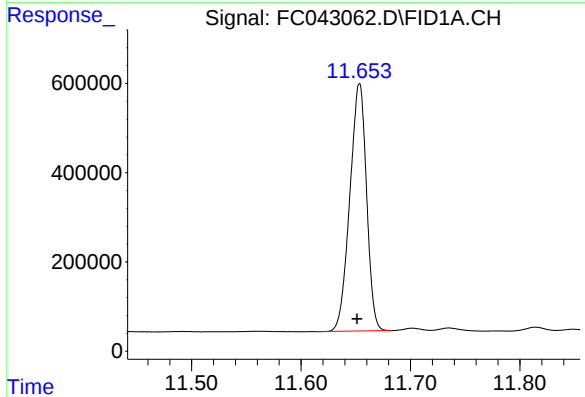
Volume Inj. : 1 ul
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Signal Info : 20M x 0.18mm x 0.18um





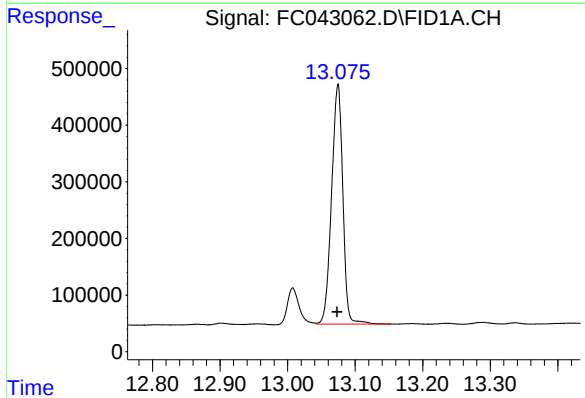
#6 n-Tetradecane (C14)

R.T.: 8.375 min
Delta R.T.: 0.066 min
Response: 301470
Conc: 2.36 ug/ml



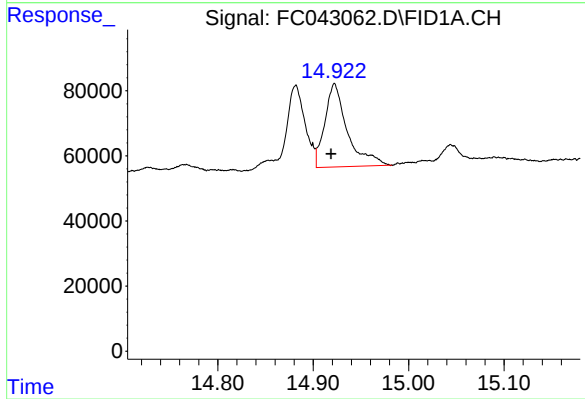
#9 ortho-Terphenyl (SURR)

R.T.: 11.653 min
Delta R.T.: 0.002 min
Response: 5881682
Conc: 41.41 ug/ml



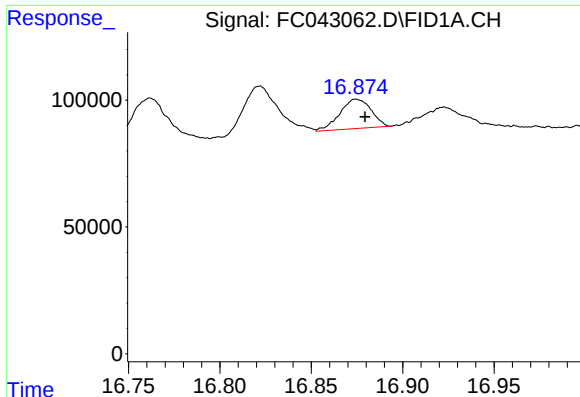
#12 1-chlorooctadecane (SURR)

R.T.: 13.075 min
Delta R.T.: 0.001 min
Response: 4897890
Conc: 41.26 ug/ml



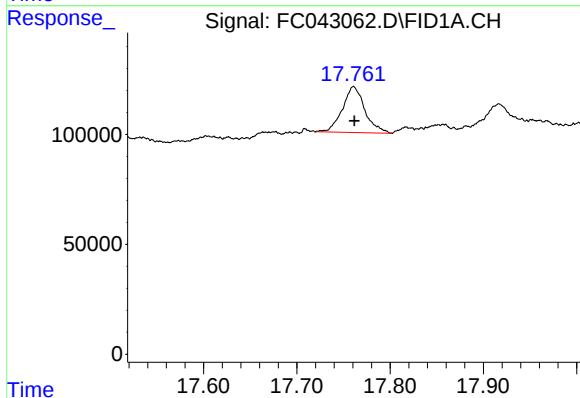
#14 n-Tetracosane (C24)

R.T.: 14.922 min
Delta R.T.: 0.004 min
Response: 419366
Conc: 3.08 ug/ml



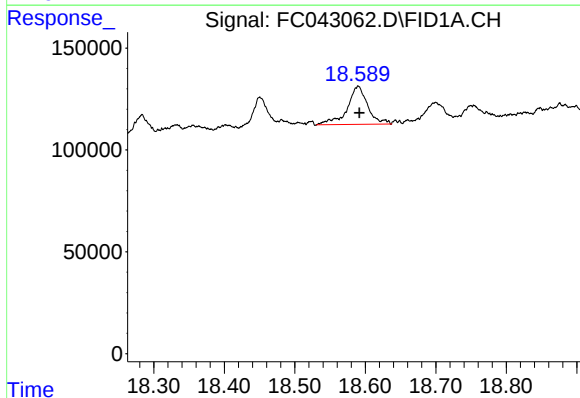
#16 n-Octacosane (C28)

R.T.: 16.875 min
Delta R.T.: -0.005 min
Response: 138153
Conc: 1.04 ug/ml



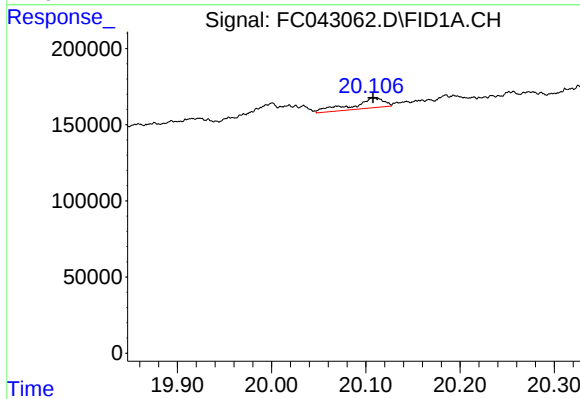
#17 n-Tricontane (C30)

R.T.: 17.761 min
Delta R.T.: -0.001 min
Response: 347656
Conc: 2.72 ug/ml



#18 n-Dotriacontane (C32)

R.T.: 18.590 min
Delta R.T.: -0.001 min
Response: 375492
Conc: 3.22 ug/ml



#20 n-Hexatriacontane (C36)

R.T.: 20.108 min
Delta R.T.: 0.000 min
Response: 154533
Conc: 1.86 ug/ml