

Data Path : Z:\pestpcbsrv\HPCHEM1\FID_C\Data\FC081419AL\
 Data File : FC042877.D
 Signal(s) : FID1A.CH
 Acq On : 14 Aug 2019 10:20
 Operator : DD\AJ
 Sample : K4089-01
 Misc :
 ALS Vial : 28 Sample Multiplier: 1

Integration File: autoint1.e
 Quant Time: Aug 14 12:42:30 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)	11.689	6298801	44.342 ug/ml
Spiked Amount 50.000		Recovery =	88.68%
12) S 1-chlorooctadecane (S...	13.110	4975812	41.920 ug/ml
Spiked Amount 50.000		Recovery =	83.84%
Target Compounds			
6) T n-Tetradecane (C14)	8.403f	211544	1.658 ug/ml
17) T n-Tricontane (C30)	17.799	170356	1.330 ug/ml
18) T n-Dotriacontane (C32)	18.625	277600	2.381 ug/ml
19) T n-Tetratriacontane (C34)	19.403	247590	2.577 ug/ml
20) T n-Hexatriacontane (C36)	20.149	584825	7.050 ug/ml

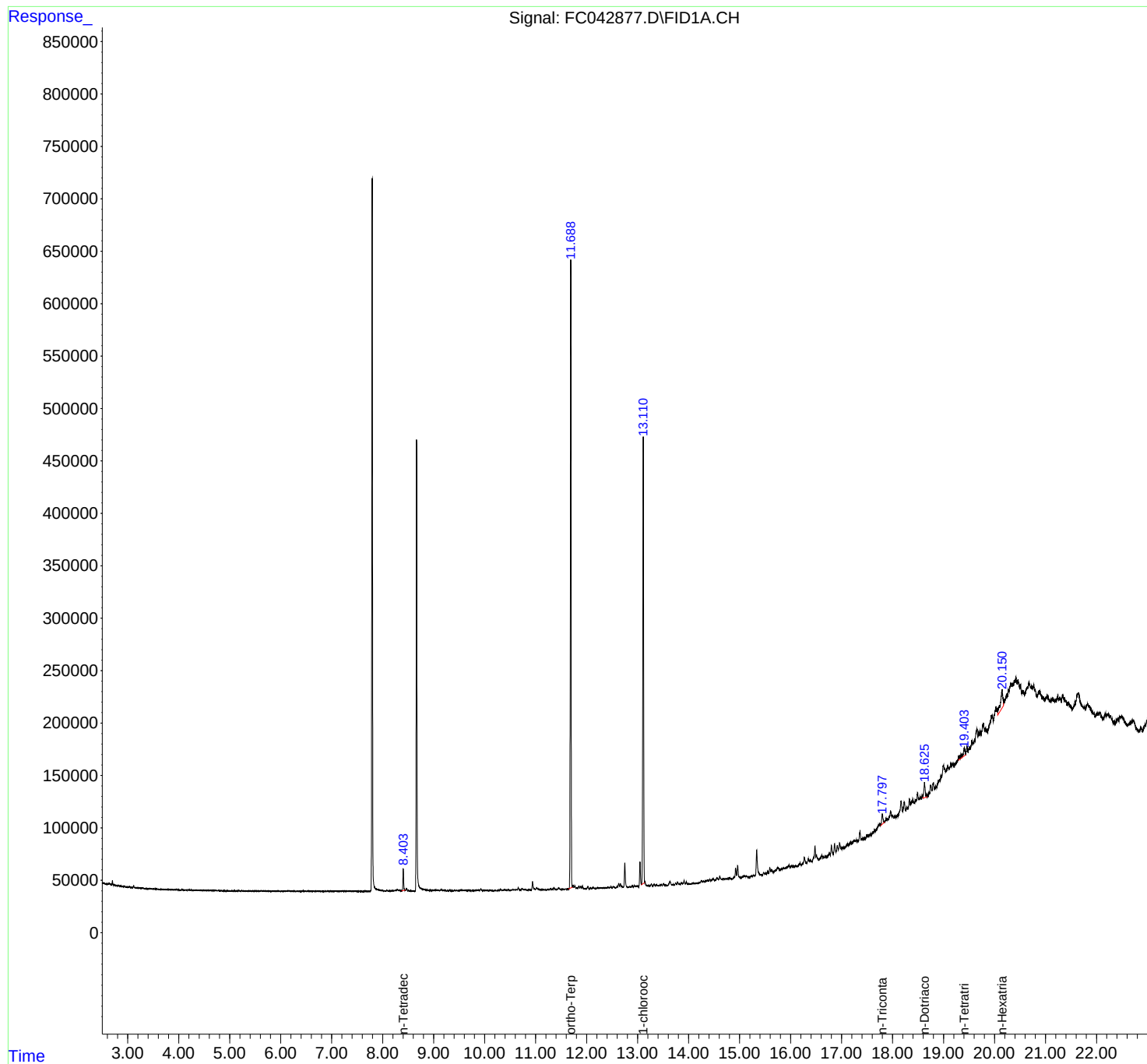
(f)=RT Delta > 1/2 Window

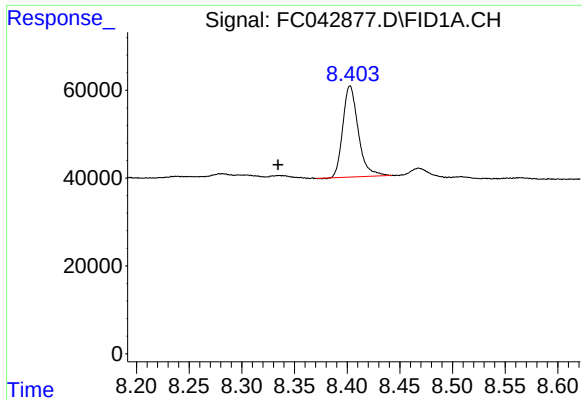
(m)=manual int.

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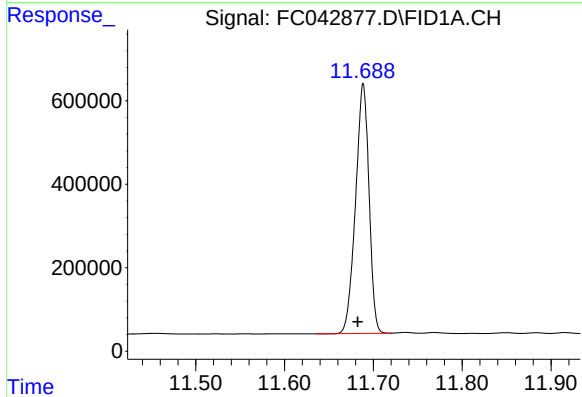
Volume Inj. : 1 ul
Signal Phase : Rxi-1ms
Signal Info : 20M x 0.18mm x 0.18um





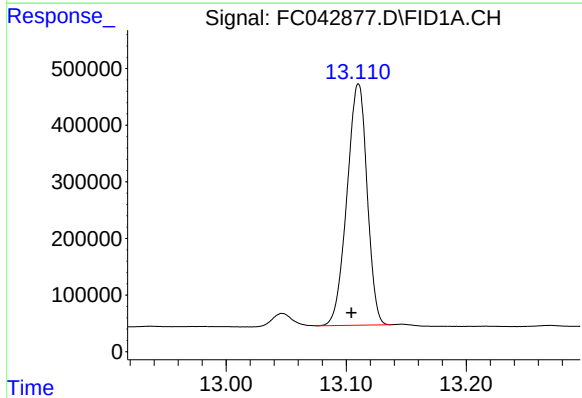
#6 n-Tetradecane (C14)

R.T.: 8.403 min
Delta R.T.: 0.068 min
Response: 211544
Conc: 1.66 ug/ml



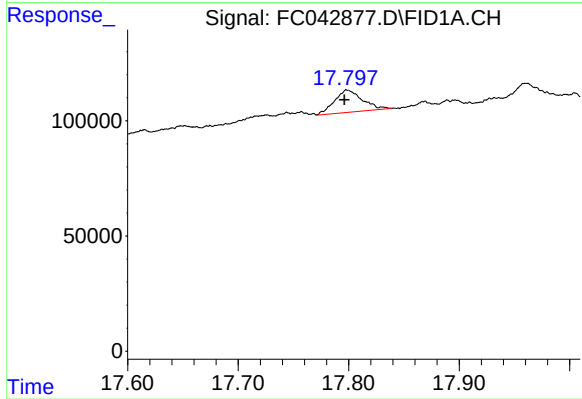
#9 ortho-Terphenyl (SURR)

R.T.: 11.689 min
Delta R.T.: 0.006 min
Response: 6298801
Conc: 44.34 ug/ml



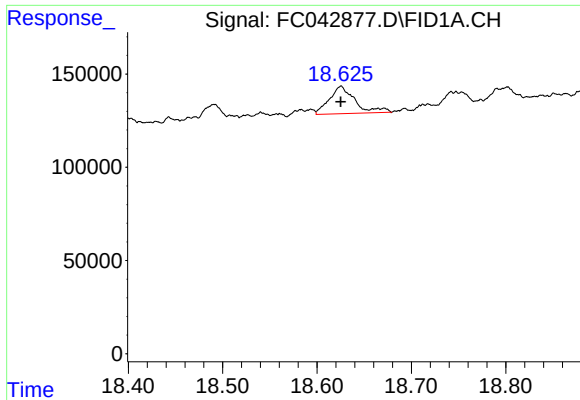
#12 1-chlorooctadecane (SURR)

R.T.: 13.110 min
Delta R.T.: 0.006 min
Response: 4975812
Conc: 41.92 ug/ml



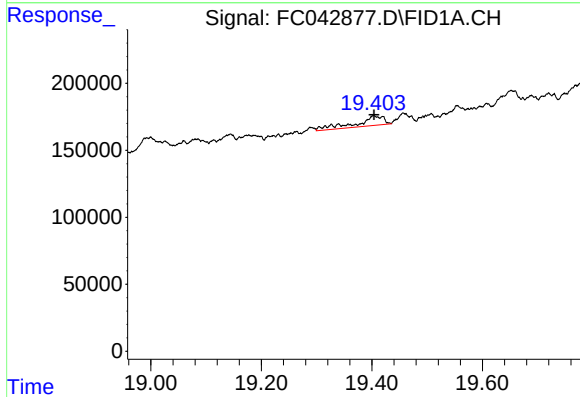
#17 n-Tricontane (C30)

R.T.: 17.799 min
Delta R.T.: 0.003 min
Response: 170356
Conc: 1.33 ug/ml



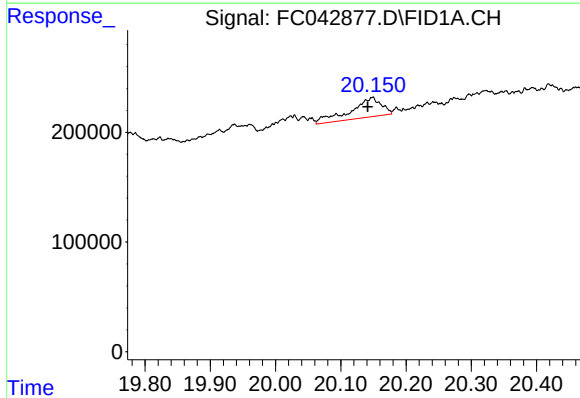
#18 n-Dotriacontane (C32)

R.T.: 18.625 min
Delta R.T.: 0.000 min
Response: 277600
Conc: 2.38 ug/ml



#19 n-Tetatriacontane (C34)

R.T.: 19.403 min
Delta R.T.: -0.001 min
Response: 247590
Conc: 2.58 ug/ml



#20 n-Hexatriacontane (C36)

R.T.: 20.149 min
Delta R.T.: 0.008 min
Response: 584825
Conc: 7.05 ug/ml