

Data Path : Z:\pestpcbsrv\HPCHEM1\FID_C\Data\FC082119AL\
 Data File : FC043042.D
 Signal(s) : FID1A.CH
 Acq On : 21 Aug 2019 10:21
 Operator : DD\AJ
 Sample : K4401-02
 Misc :
 ALS Vial : 3 Sample Multiplier: 1

Integration File: autoint1.e
 Quant Time: Aug 22 00:41:18 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)	11.656	4783171	33.672 ug/ml
Spiked Amount 50.000		Recovery =	67.34%
12) S 1-chlorooctadecane (S...	13.078	3739023	31.500 ug/ml
Spiked Amount 50.000		Recovery =	63.00%
Target Compounds			
6) T n-Tetradecane (C14)	8.378	190563	1.493 ug/ml
17) T n-Tricontane (C30)	17.767	331981	2.593 ug/ml
18) T n-Dotriacontane (C32)	18.596	307777	2.640 ug/ml
20) T n-Hexatriacontane (C36)	20.142	316420	3.814 ug/ml

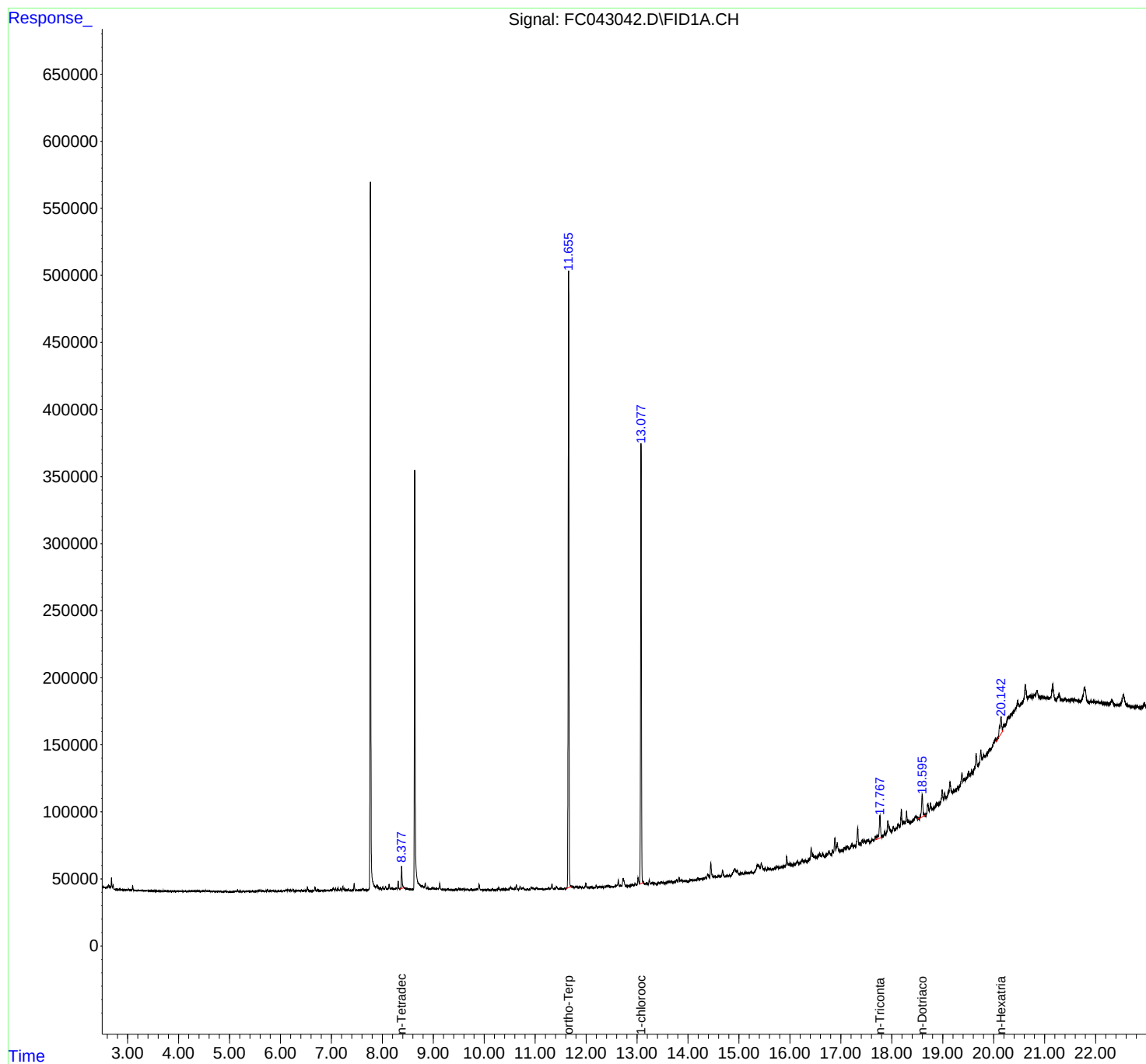
(f)=RT Delta > 1/2 Window

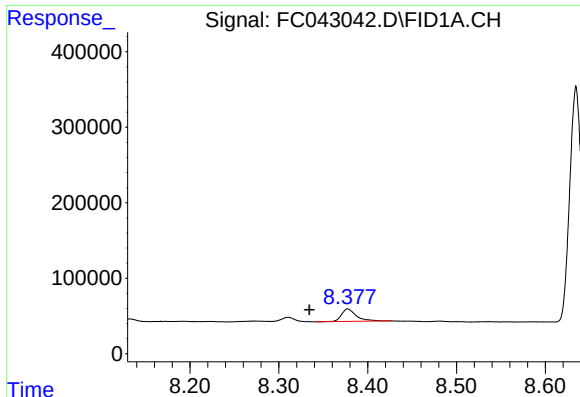
(m)=manual int.

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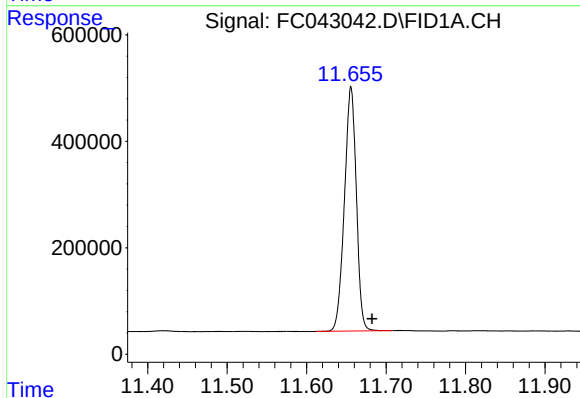
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Signal Info : 20M x 0.18mm x 0.18um





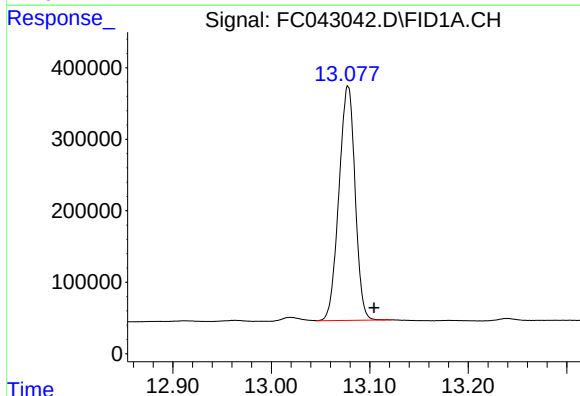
#6 n-Tetradecane (C14)

R.T.: 8.378 min
Delta R.T.: 0.043 min
Response: 190563
Conc: 1.49 ug/ml



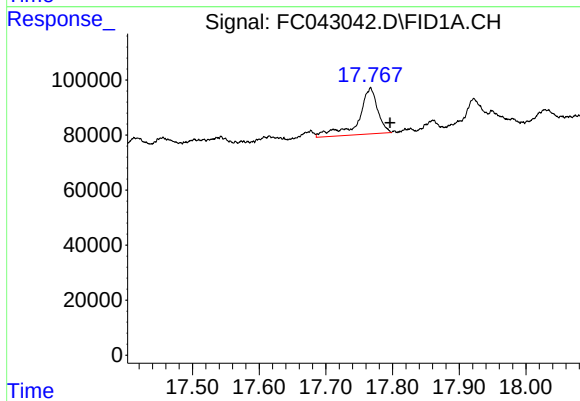
#9 ortho-Terphenyl (SURRE)

R.T.: 11.656 min
Delta R.T.: -0.027 min
Response: 4783171
Conc: 33.67 ug/ml



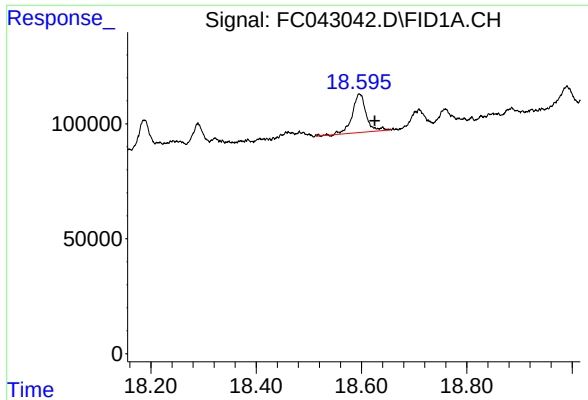
#12 1-chlorooctadecane (SURRE)

R.T.: 13.078 min
Delta R.T.: -0.026 min
Response: 3739023
Conc: 31.50 ug/ml



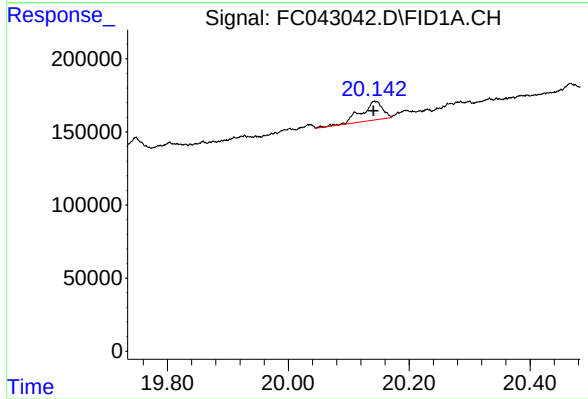
#17 n-Tricontane (C30)

R.T.: 17.767 min
Delta R.T.: -0.029 min
Response: 331981
Conc: 2.59 ug/ml



#18 n-Dotriacontane (C32)

R.T.: 18.596 min
Delta R.T.: -0.029 min
Response: 307777
Conc: 2.64 ug/ml



#20 n-Hexatriacontane (C36)

R.T.: 20.142 min
Delta R.T.: 0.001 min
Response: 316420
Conc: 3.81 ug/ml