

Data Path : Z:\pestpcbsrv\HPCHEM1\FID_C\Data\FC081719AL\
 Data File : FC042945.D
 Signal(s) : FID1A.CH
 Acq On : 16 Aug 2019 13:40
 Operator : DD\AJ
 Sample : K4356-02
 Misc :
 ALS Vial : 6 Sample Multiplier: 1

Integration File: autoint1.e
 Quant Time: Aug 17 00:55:29 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)	11.677	5138380	36.173 ug/ml
Spiked Amount 50.000		Recovery =	72.35%
12) S 1-chlorooctadecane (S...	13.097	3896648	32.828 ug/ml
Spiked Amount 50.000		Recovery =	65.66%
Target Compounds			
6) T n-Tetradecane (C14)	8.397f	243042	1.905 ug/ml
20) T n-Hexatriacontane (C36)	20.148	664200	8.007 ug/ml
21) T n-Octatriacontane (C38)	20.911	804123	10.869 ug/ml

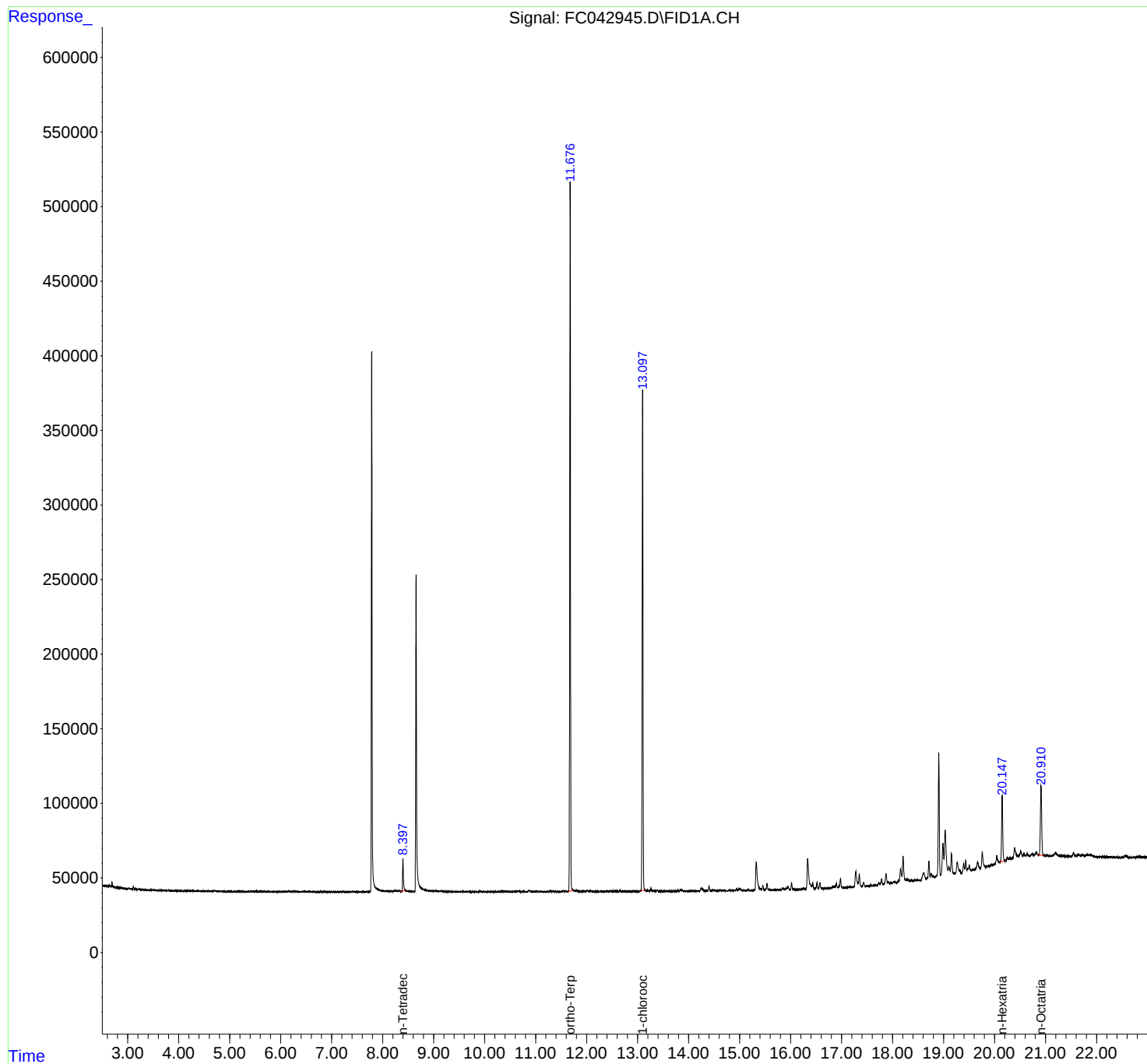
(f)=RT Delta > 1/2 Window

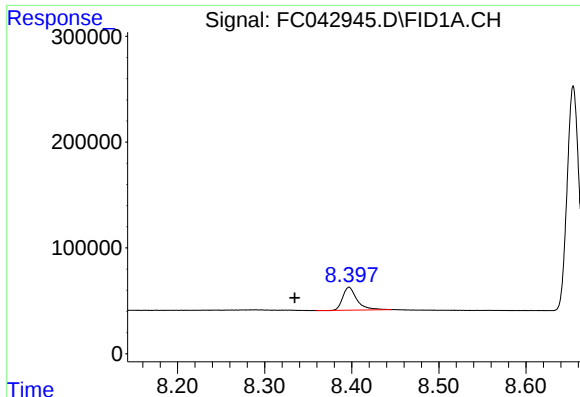
(m)=manual int.

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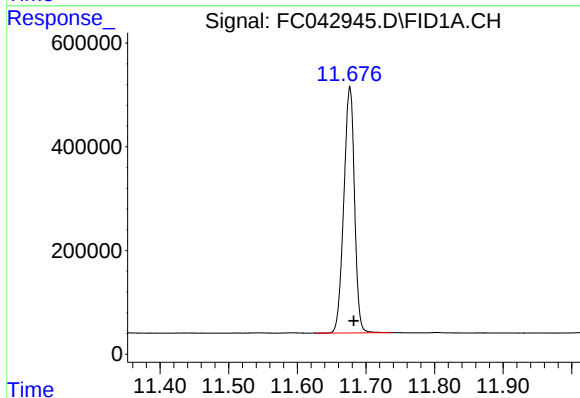
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Signal Phase : Rxi-1ms
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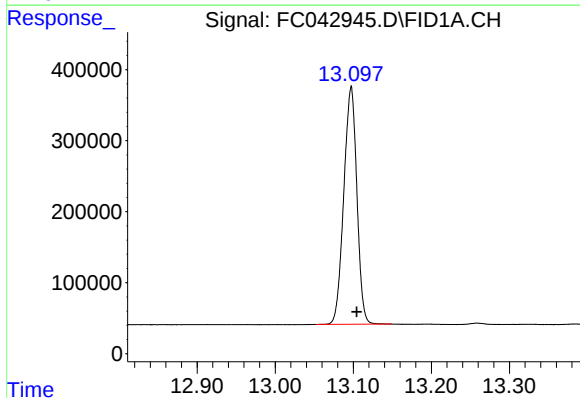
#6 n-Tetradecane (C14)

R.T.: 8.397 min
Delta R.T.: 0.062 min
Response: 243042
Conc: 1.90 ug/ml



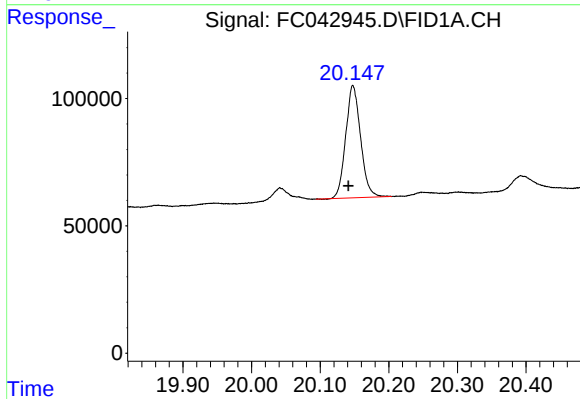
#9 ortho-Terphenyl (SURR)

R.T.: 11.677 min
Delta R.T.: -0.006 min
Response: 5138380
Conc: 36.17 ug/ml



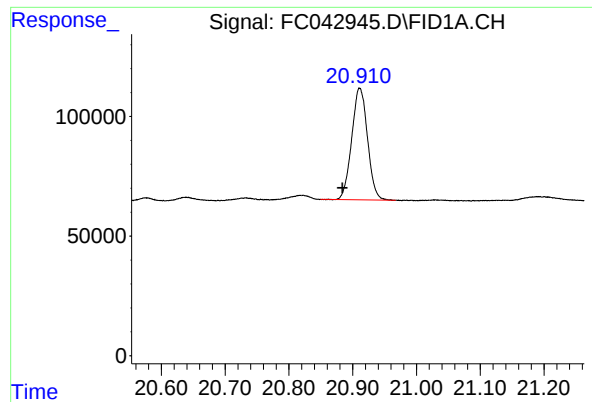
#12 1-chlorooctadecane (SURR)

R.T.: 13.097 min
Delta R.T.: -0.007 min
Response: 3896648
Conc: 32.83 ug/ml



#20 n-Hexatriacontane (C36)

R.T.: 20.148 min
Delta R.T.: 0.007 min
Response: 664200
Conc: 8.01 ug/ml



#21 n-Octatriacontane (C38)

R.T.: 20.911 min
Delta R.T.: 0.027 min
Response: 804123
Conc: 10.87 ug/ml