

Data Path : Z:\pestpcbsrv\HPCHEM1\FID_C\Data\FC071720AL\
 Data File : FC048519.D
 Signal(s) : FID1A.CH
 Acq On : 18 Jul 2020 1:39
 Operator : DD\AJ
 Sample : L3335-02
 Misc :
 ALS Vial : 18 Sample Multiplier: 1

Integration File: autoint1.e
 Quant Time: Jul 18 03:00:46 2020
 Quant Method : Z:\pestpcbsrv\HPCHEM1\FID_C\Method\Alaphatic EPH 070820.M
 Quant Title : GC Extractables
 QLast Update : Wed Jul 08 03:03:00 2020
 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)	11.686	6648800	48.443 ug/ml
Spiked Amount 50.000		Recovery =	96.89%
12) S 1-chlorooctadecane (S...	13.119	5206197	46.200 ug/ml
Spiked Amount 50.000		Recovery =	92.40%
Target Compounds			
6) T n-Tetradecane (C14)	8.374f	405023	3.288 ug/ml
14) T n-Tetracosane (C24)	14.940	145874	1.113 ug/ml
18) T n-Dotriacontane (C32)	18.656	112459	0.952 ug/ml

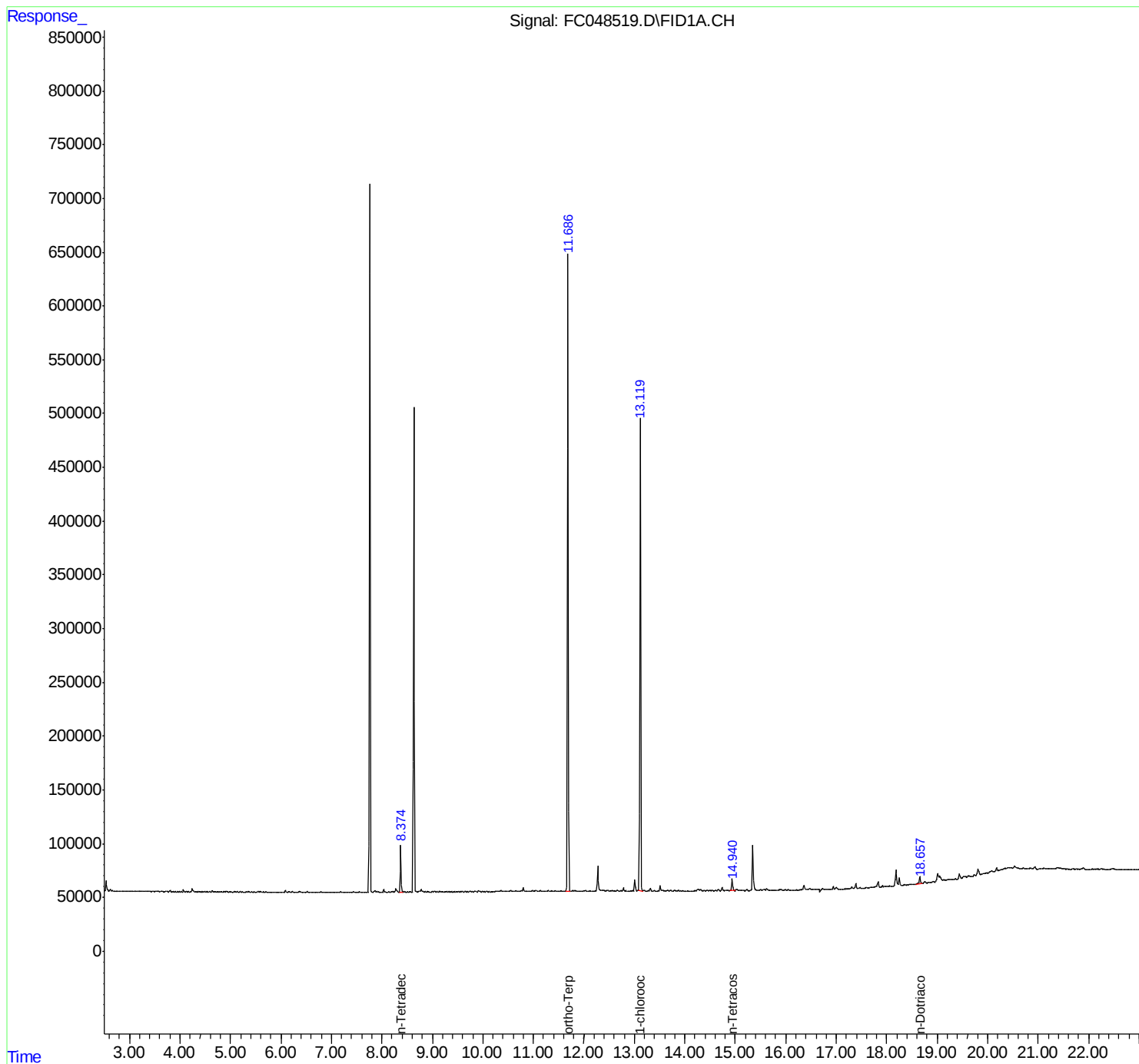
(f)=RT Delta > 1/2 Window

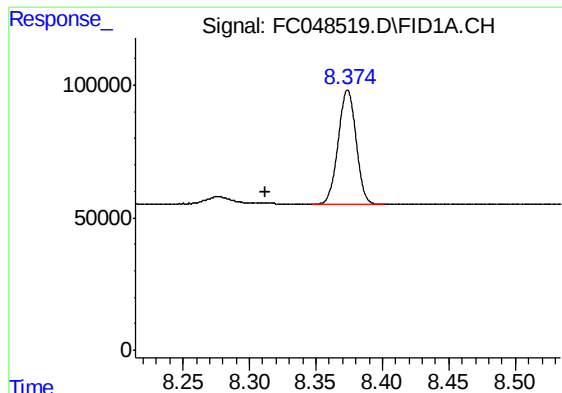
(m)=manual int.

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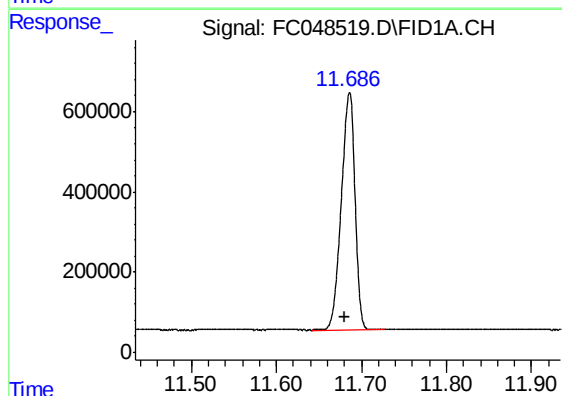
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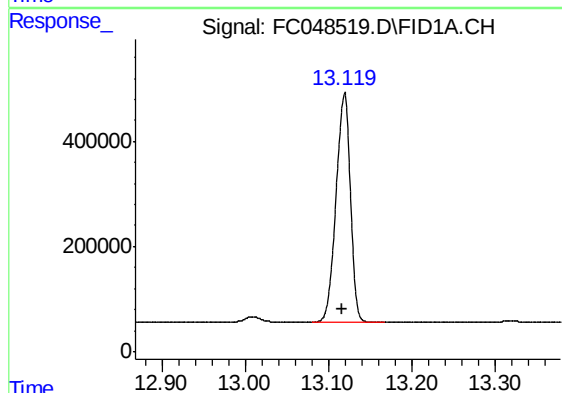
#6 n-Tetradecane (C14)

R.T.: 8.374 min
Delta R.T.: 0.062 min
Response: 405023
Conc: 3.29 ug/ml



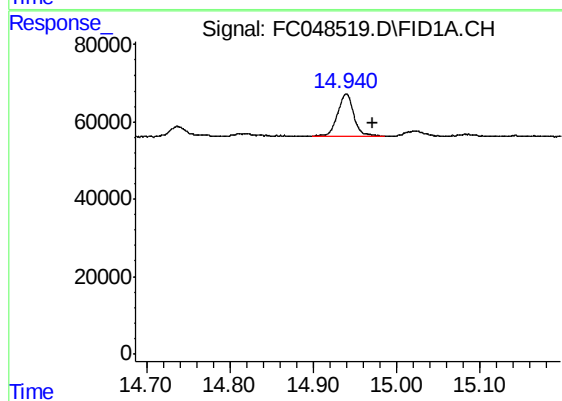
#9 ortho-Terphenyl (SURR)

R.T.: 11.686 min
Delta R.T.: 0.006 min
Response: 6648800
Conc: 48.44 ug/ml



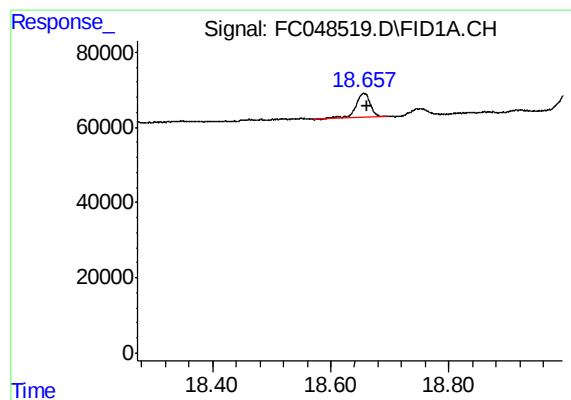
#12 1-chlorooctadecane (SURR)

R.T.: 13.119 min
Delta R.T.: 0.003 min
Response: 5206197
Conc: 46.20 ug/ml



#14 n-Tetracosane (C24)

R.T.: 14.940 min
Delta R.T.: -0.032 min
Response: 145874
Conc: 1.11 ug/ml



#18 n-Dotriacontane (C32)

R.T.: 18.656 min
Delta R.T.: -0.007 min
Response: 112459
Conc: 0.95 ug/ml