

Data Path : Z:\bestpcbsrv\HPCHEM1\FID C\Data\FC062518AL\
 Data File : FC034942.D
 Signal(s) : FID1A.CH
 Acq On : 25 Jun 2018 19:30
 Operator : UA/AJ
 Sample : J3706-02
 Misc :
 ALS Vial : 7 Sample Multiplier: 1

Integration File: autoint1.e
 Quant Time: Jun 26 02:29:20 2018
 Quant Method : Z:\PESTPCBSRV\HPCHEM1\FID_C\Method\Alaphatic EPH 062518.M
 Quant Title : GC Extractables
 QLast Update : Mon Jun 25 14:27:40 2018
 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)	11.460	3690270	35.842 ug/ml
Spiked Amount 50.000		Recovery =	71.68%
12) S 1-chlorooctadecane (S...	12.900	2674564	33.414 ug/ml
Spiked Amount 50.000		Recovery =	66.83%
Target Compounds			
6) T n-Tetradecane (C14)	8.174	284157	3.187 ug/ml
10) T n-Eicosane (C20)	12.503	203162	2.107 ug/ml
14) T n-Tetracosane (C24)	14.714	92989	0.974 ug/ml
16) T n-Octacosane (C28)	16.765	123389	1.312 ug/ml
22) T n-Tetracontane (C40)	21.515	762876	8.117 ug/ml

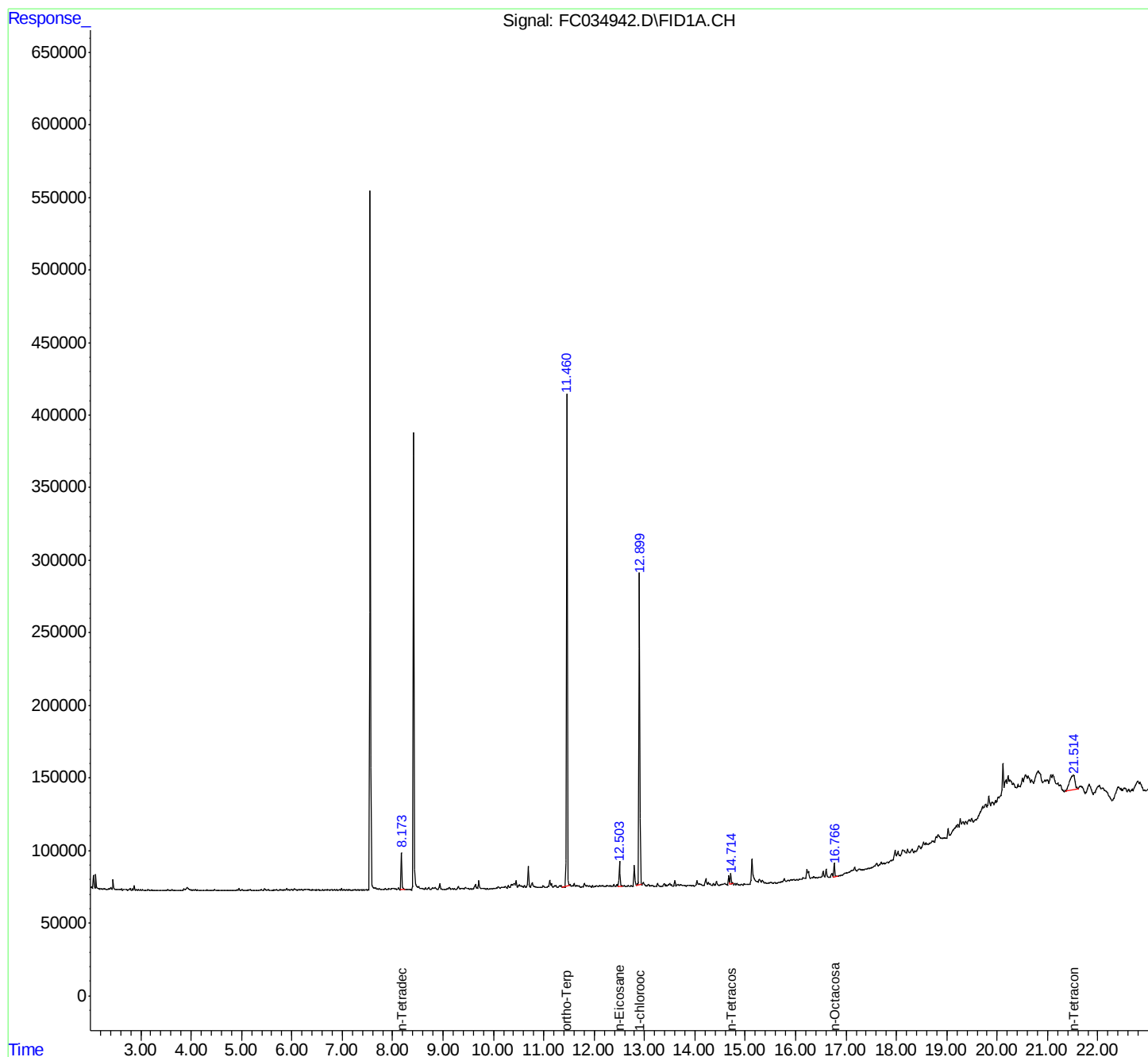
(f)=RT Delta > 1/2 Window

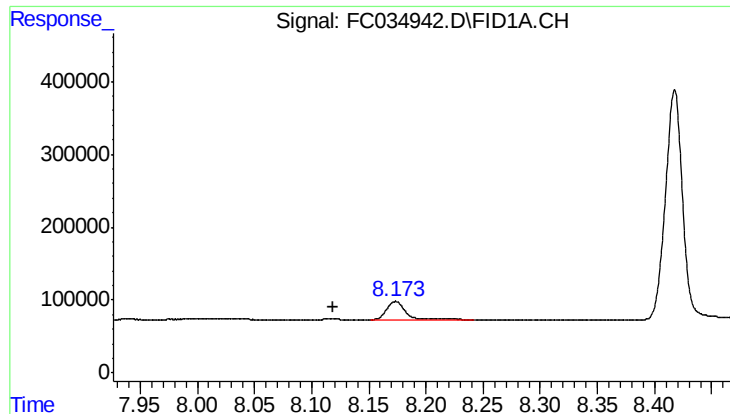
(m)=manual int.

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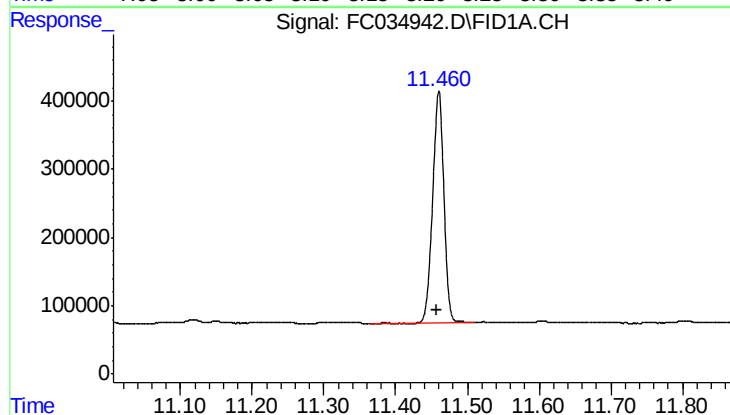
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Signal Info : 20M x 0.18mm x 0.18um





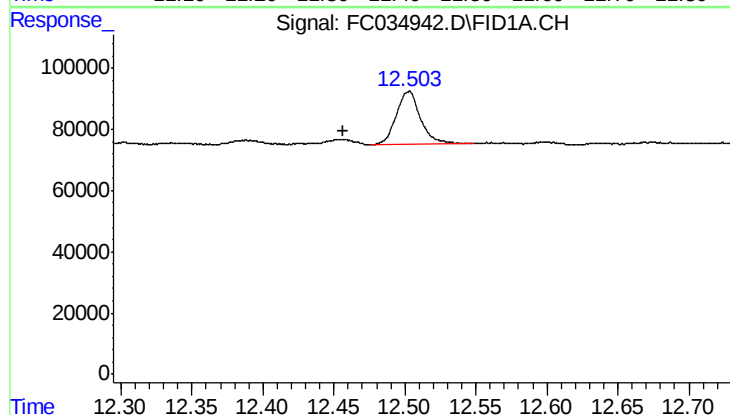
#6 n-Tetradecane (C14)

R.T.: 8.174 min
Delta R.T.: 0.055 min
Response: 284157
Conc: 3.19 ug/ml



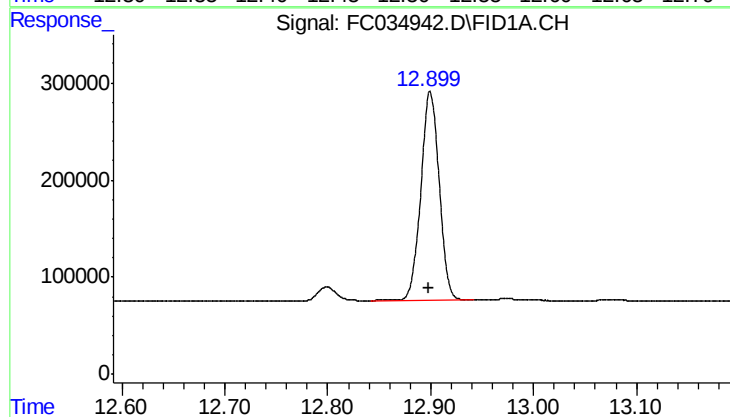
#9 ortho-Terphenyl (SURR)

R.T.: 11.460 min
Delta R.T.: 0.002 min
Response: 3690270
Conc: 35.84 ug/ml



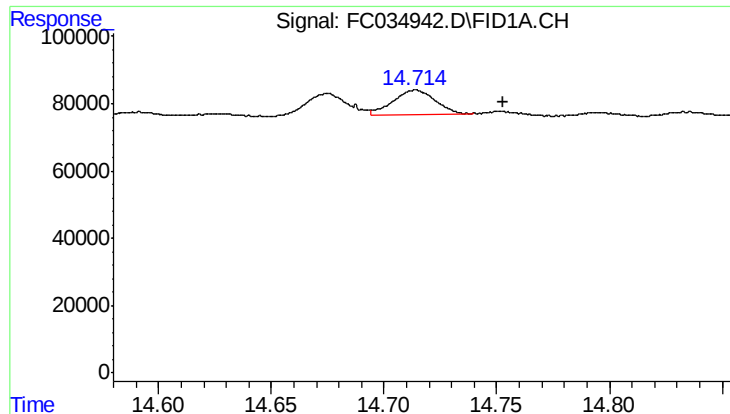
#10 n-Eicosane (C20)

R.T.: 12.503 min
Delta R.T.: 0.046 min
Response: 203162
Conc: 2.11 ug/ml



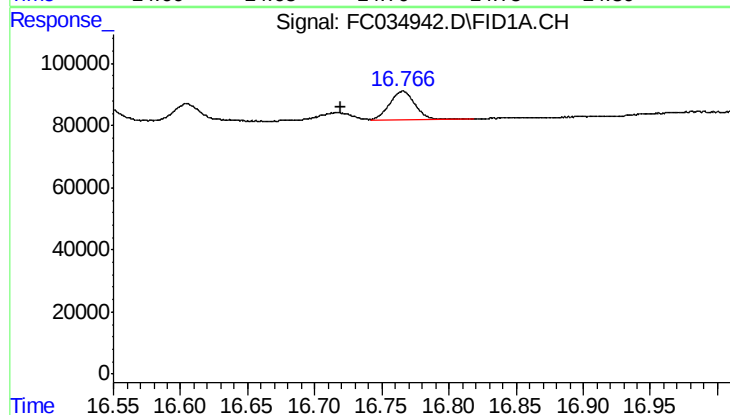
#12 1-chlorooctadecane (SURR)

R.T.: 12.900 min
Delta R.T.: 0.001 min
Response: 2674564
Conc: 33.41 ug/ml



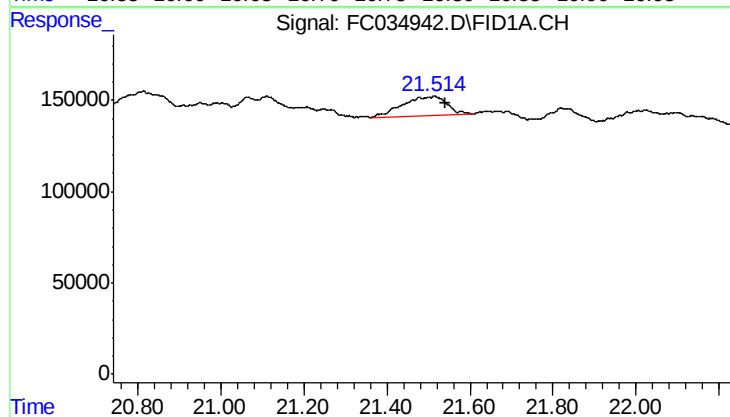
#14 n-Tetracosane (C24)

R.T.: 14.714 min
Delta R.T.: -0.039 min
Response: 92989
Conc: 0.97 ug/ml



#16 n-Octacosane (C28)

R.T.: 16.765 min
Delta R.T.: 0.046 min
Response: 123389
Conc: 1.31 ug/ml



#22 n-Tetracontane (C40)

R.T.: 21.515 min
Delta R.T.: -0.028 min
Response: 762876
Conc: 8.12 ug/ml