

Data Path : Z:\bestpcbsrv\HPCHEM1\FID C\Data\FC062518AL\
 Data File : FC034941.D
 Signal(s) : FID1A.CH
 Acq On : 25 Jun 2018 18:51
 Operator : UA/AJ
 Sample : J3602-02
 Misc :
 ALS Vial : 6 Sample Multiplier: 1

Integration File: autoint1.e
 Quant Time: Jun 26 02:29:11 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)	11.462	5473717	53.163 ug/ml
Spiked Amount 50.000		Recovery =	106.33%
12) S 1-chlorooctadecane (S...	12.901	3970298	49.602 ug/ml
Spiked Amount 50.000		Recovery =	99.20%
Target Compounds			
6) T n-Tetradecane (C14)	8.173	217587	2.440 ug/ml
8) T n-Octadecane (C18)	11.153	131240	1.391 ug/ml
10) T n-Eicosane (C20)	12.502	164037	1.701 ug/ml
14) T n-Tetracosane (C24)	14.713	83126	0.871 ug/ml
15) T n-Hexacosane (C26)	15.773	82570	0.873 ug/ml
16) T n-Octacosane (C28)	16.722	160512	1.707 ug/ml
17) T n-Tricontane (C30)	17.605	151608	1.650 ug/ml
20) T n-Hexatriacontane (C36)	19.891	53580	0.598 ug/ml

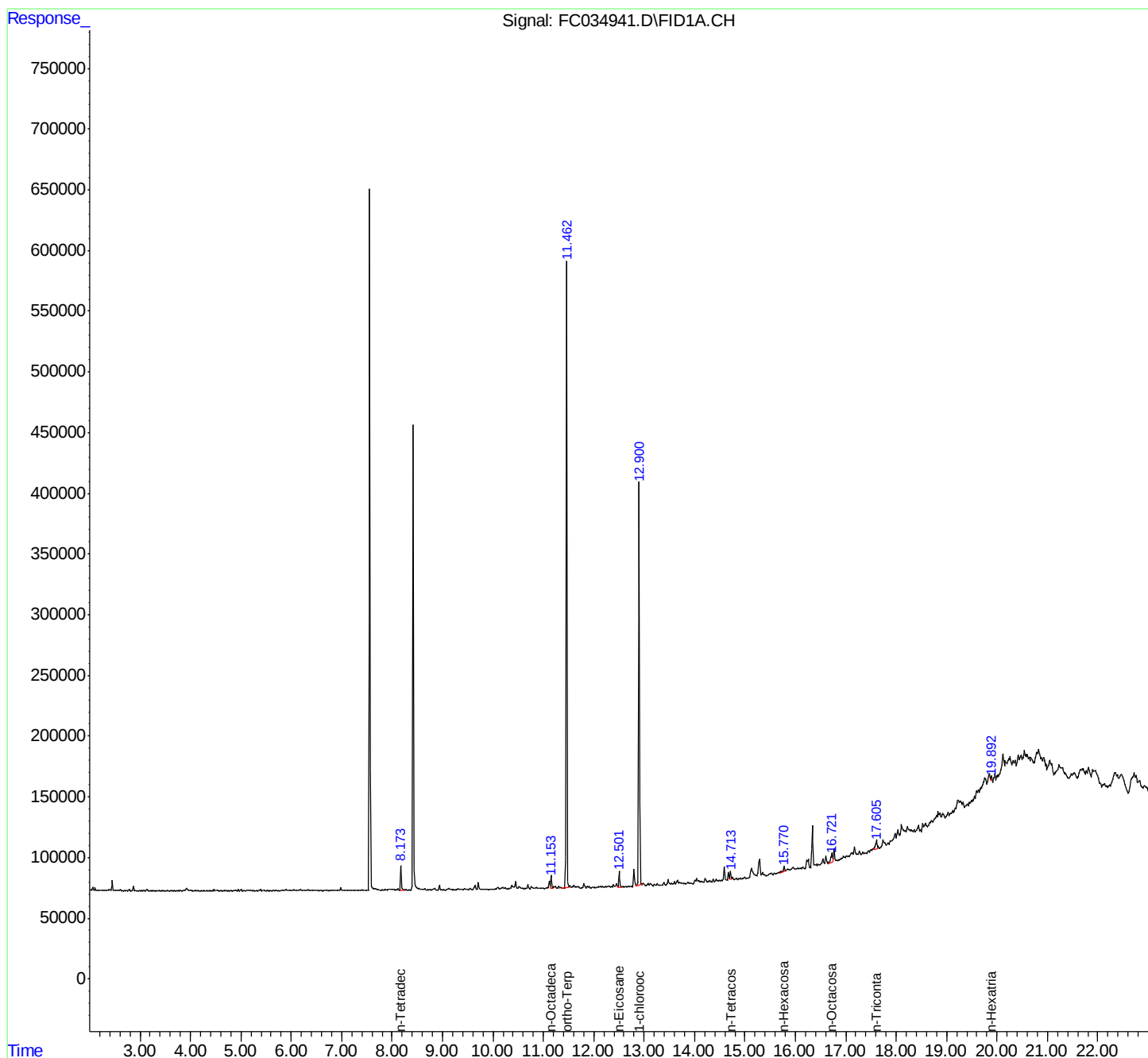
(f)=RT Delta > 1/2 Window

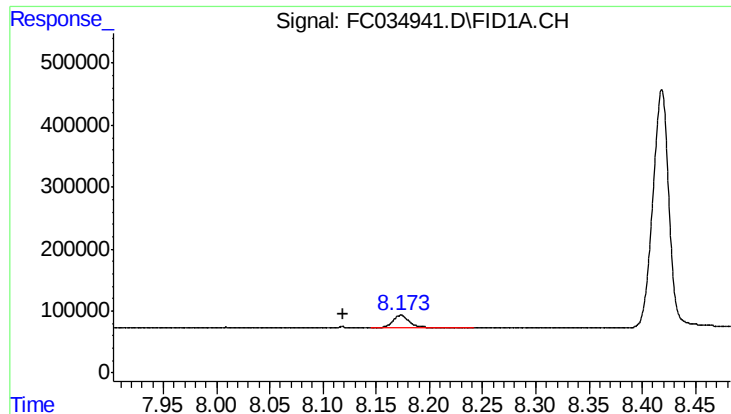
(m)=manual int.

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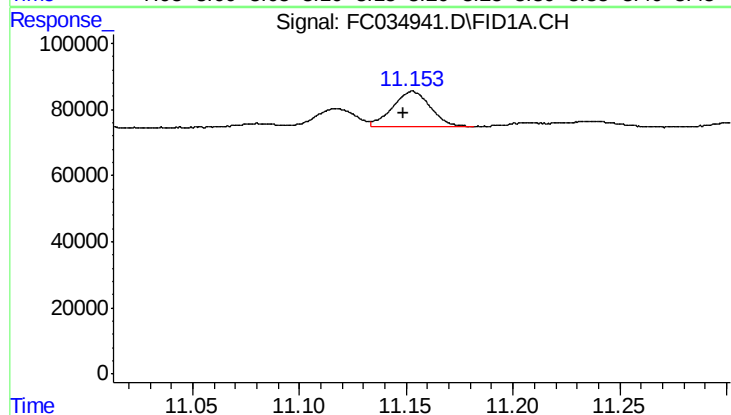
Volume Inj. : 1 ul
Signal Phase : Rxi-1ms
Signal Info : 20M x 0.18mm x 0.18um





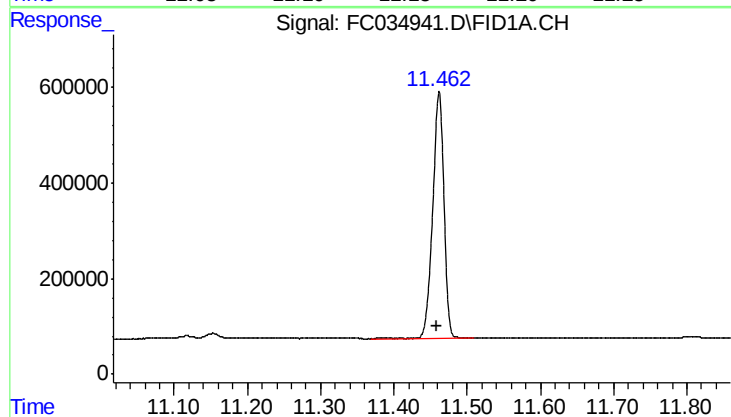
#6 n-Tetradecane (C14)

R.T.: 8.173 min
Delta R.T.: 0.054 min
Response: 217587
Conc: 2.44 ug/ml



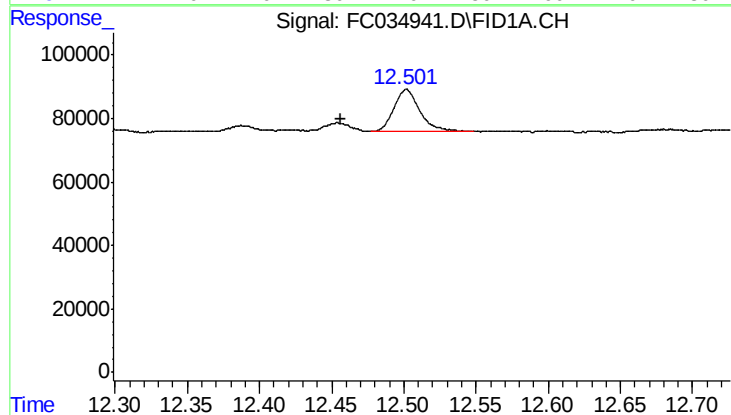
#8 n-Octadecane (C18)

R.T.: 11.153 min
Delta R.T.: 0.004 min
Response: 131240
Conc: 1.39 ug/ml



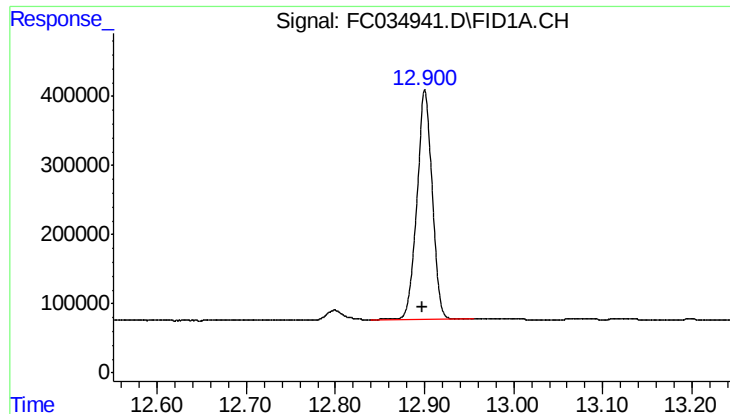
#9 ortho-Terphenyl (SURR)

R.T.: 11.462 min
Delta R.T.: 0.004 min
Response: 5473717
Conc: 53.16 ug/ml



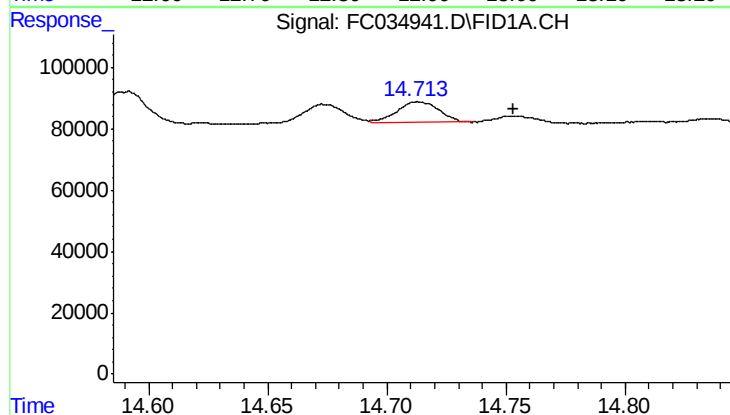
#10 n-Eicosane (C20)

R.T.: 12.502 min
Delta R.T.: 0.045 min
Response: 164037
Conc: 1.70 ug/ml



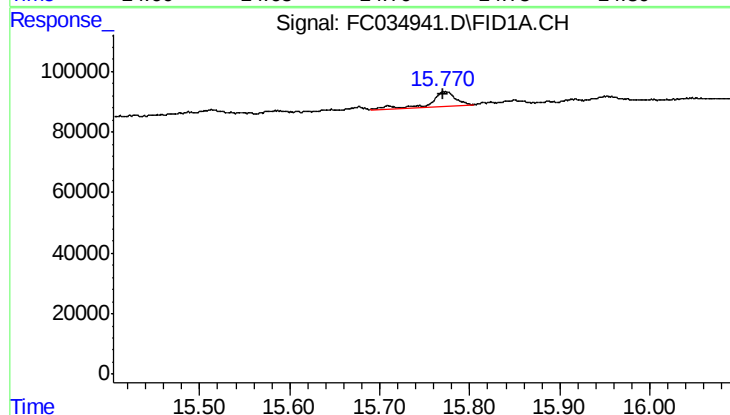
#12 1-chlorooctadecane (SURR)

R.T.: 12.901 min
Delta R.T.: 0.002 min
Response: 3970298
Conc: 49.60 ug/ml



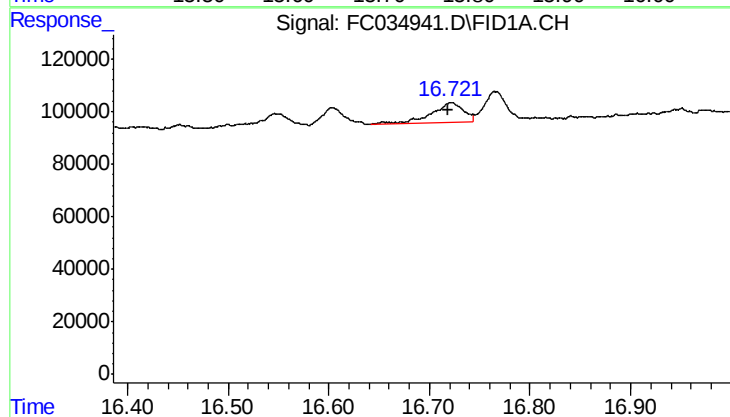
#14 n-Tetracosane (C24)

R.T.: 14.713 min
Delta R.T.: -0.040 min
Response: 83126
Conc: 0.87 ug/ml



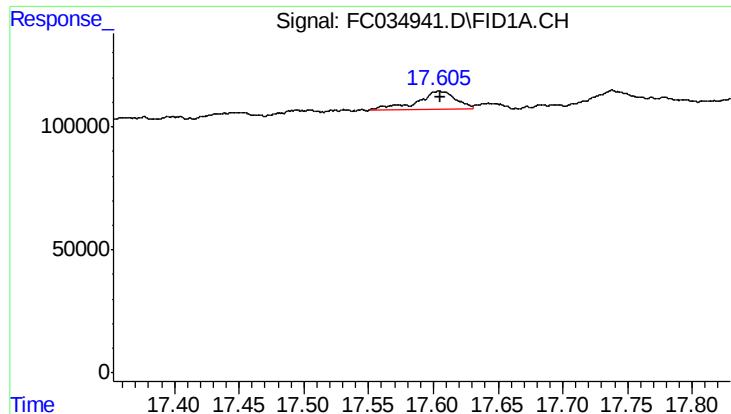
#15 n-Hexacosane (C26)

R.T.: 15.773 min
Delta R.T.: 0.002 min
Response: 82570
Conc: 0.87 ug/ml



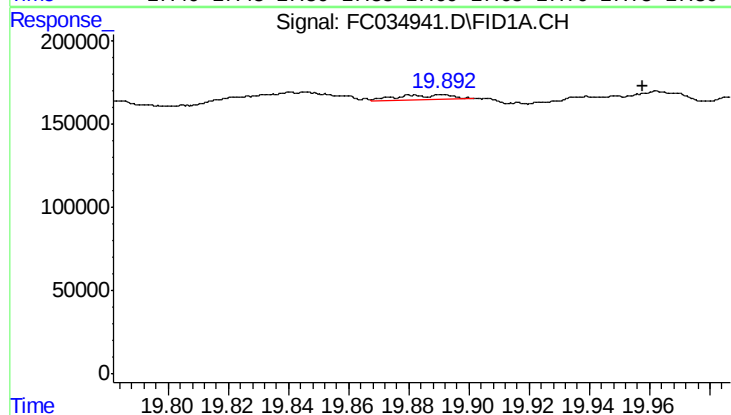
#16 n-Octacosane (C28)

R.T.: 16.722 min
Delta R.T.: 0.003 min
Response: 160512
Conc: 1.71 ug/ml



#17 n-Tricontane (C30)

R.T.: 17.605 min
Delta R.T.: 0.000 min
Response: 151608
Conc: 1.65 ug/ml



#20 n-Hexatriacontane (C36)

R.T.: 19.891 min
Delta R.T.: -0.067 min
Response: 53580
Conc: 0.60 ug/ml