

Data Path : Z:\pestpcbsrv\HPCHEM1\FID_C\Data\FC101719AL\
 Data File : FC044072.D
 Signal(s) : FID1A.CH
 Acq On : 17 Oct 2019 19:41
 Operator : DD\AJ
 Sample : K5393-14D
 Misc :
 ALS Vial : 11 Sample Multiplier: 1

Integration File: autoint1.e
 Quant Time: Oct 18 03:51:12 2019
 Quant Method : Z:\pestpcbsrv\HPCHEM1\FID_C\Method\Alaphatic EPH 092519.M
 Quant Title : GC Extractables
 QLast Update : Sat Oct 12 00:05:39 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)	11.563	5355119	35.282 ug/ml
Spiked Amount 50.000		Recovery =	70.56%
12) S 1-chlorooctadecane (S...	12.983	5062687	42.701 ug/ml
Spiked Amount 50.000		Recovery =	85.40%
Target Compounds			
8) T n-Octadecane (C18)	11.256	279009	2.046 ug/ml
10) T n-Eicosane (C20)	12.524	324103	2.322 ug/ml
11) T n-Heneicosane (C21)	13.174	1072090	7.544 ug/ml
13) T n-Docosane (C22)	13.725	479660	3.376 ug/ml
14) T n-Tetracosane (C24)	14.816	301991	2.104 ug/ml
15) T n-Hexacosane (C26)	15.834	262053	1.833 ug/ml
16) T n-Octacosane (C28)	16.747	495133	3.493 ug/ml
17) T n-Tricontane (C30)	17.660	197938	1.411 ug/ml
19) T n-Tetratriacontane (C34)	19.253	547664	4.383 ug/ml

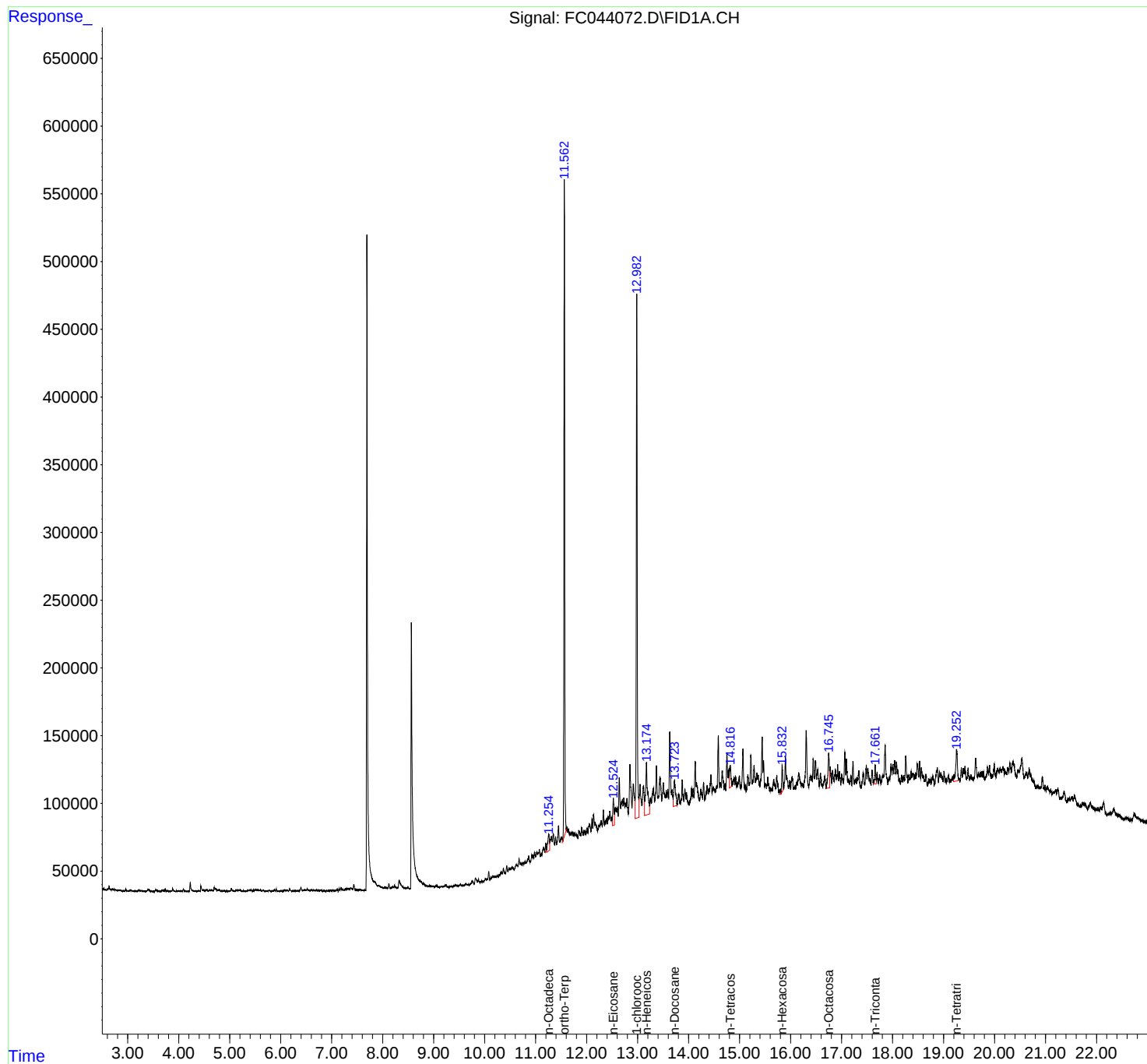
(f)=RT Delta > 1/2 Window

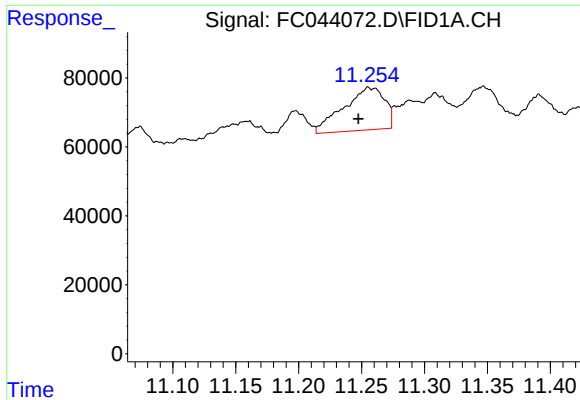
(m)=manual int.

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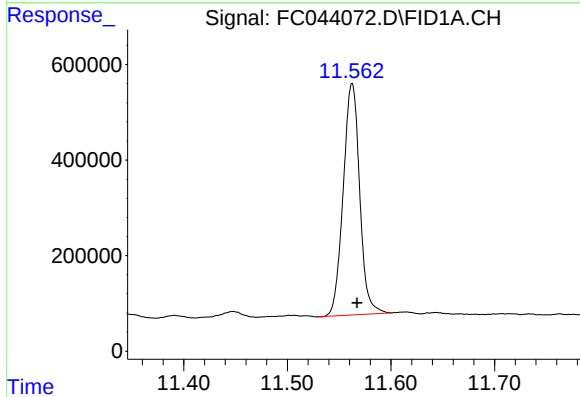
Volume Inj. : 1 ul
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Signal Info : 20M x 0.18mm x 0.18um





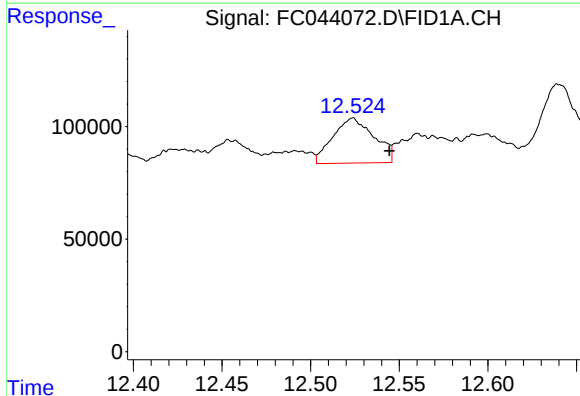
#8 n-Octadecane (C18)

R.T.: 11.256 min
Delta R.T.: 0.008 min
Response: 279009
Conc: 2.05 ug/ml



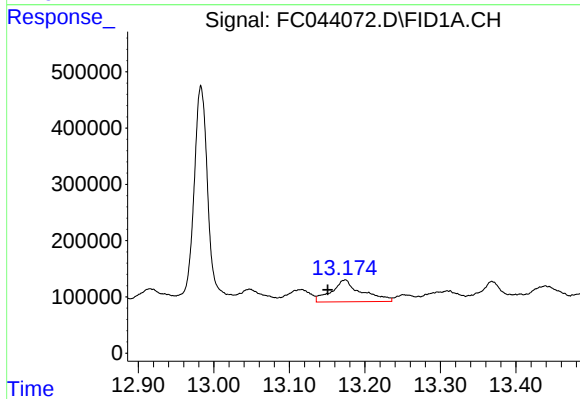
#9 ortho-Terphenyl (SURR)

R.T.: 11.563 min
Delta R.T.: -0.005 min
Response: 5355119
Conc: 35.28 ug/ml



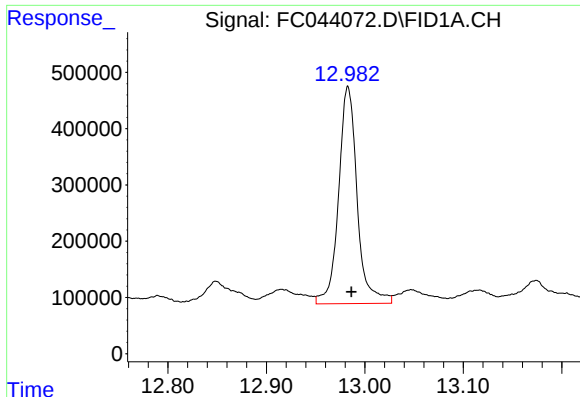
#10 n-Eicosane (C20)

R.T.: 12.524 min
Delta R.T.: -0.021 min
Response: 324103
Conc: 2.32 ug/ml



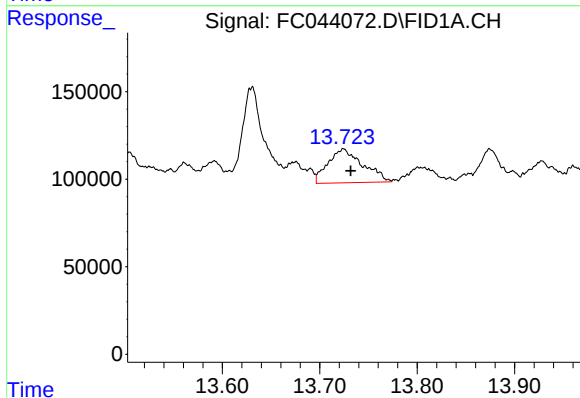
#11 n-Heneicosane (C21)

R.T.: 13.174 min
Delta R.T.: 0.023 min
Response: 1072090
Conc: 7.54 ug/ml



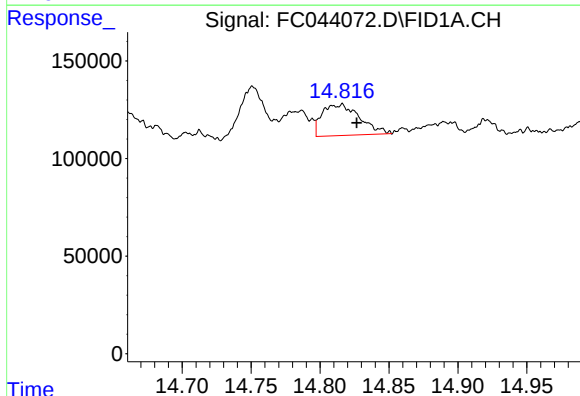
#12 1-chlorooctadecane (SURR)

R.T.: 12.983 min
Delta R.T.: -0.003 min
Response: 5062687
Conc: 42.70 ug/ml



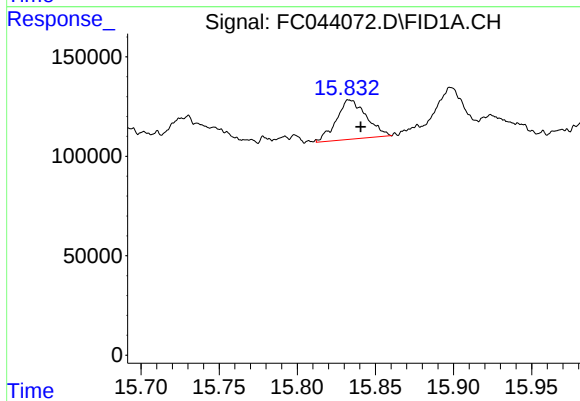
#13 n-Docosane (C22)

R.T.: 13.725 min
Delta R.T.: -0.007 min
Response: 479660
Conc: 3.38 ug/ml



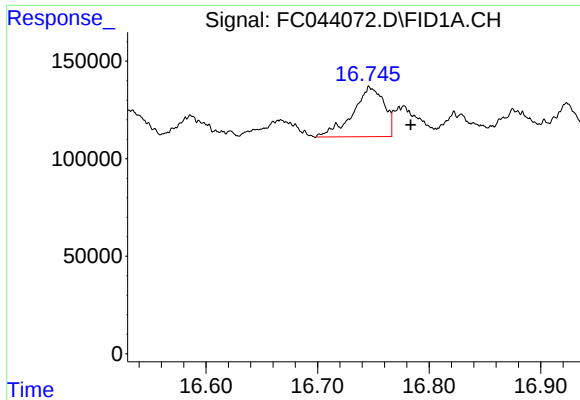
#14 n-Tetracosane (C24)

R.T.: 14.816 min
Delta R.T.: -0.011 min
Response: 301991
Conc: 2.10 ug/ml



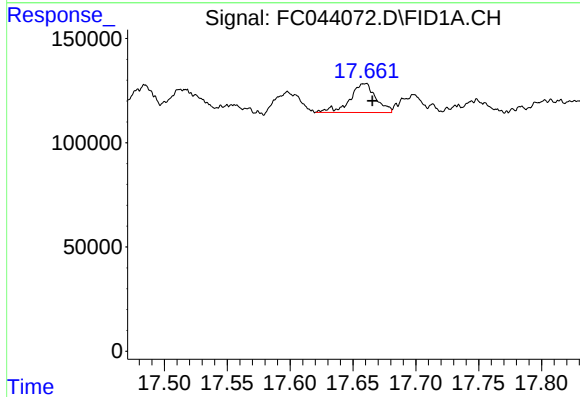
#15 n-Hexacosane (C26)

R.T.: 15.834 min
Delta R.T.: -0.007 min
Response: 262053
Conc: 1.83 ug/ml



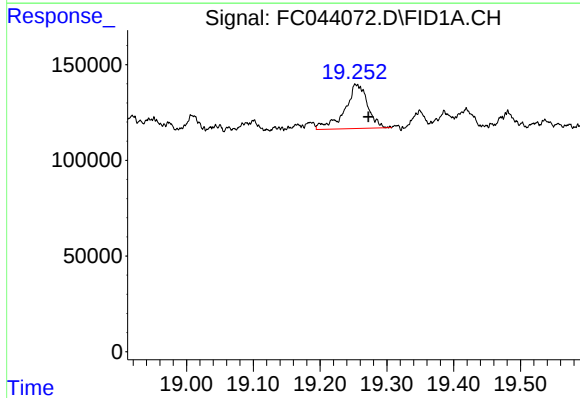
#16 n-Octacosane (C28)

R.T.: 16.747 min
Delta R.T.: -0.037 min
Response: 495133
Conc: 3.49 ug/ml



#17 n-Tricontane (C30)

R.T.: 17.660 min
Delta R.T.: -0.006 min
Response: 197938
Conc: 1.41 ug/ml



#19 n-Tetratriacontane (C34)

R.T.: 19.253 min
Delta R.T.: -0.019 min
Response: 547664
Conc: 4.38 ug/ml