

Data Path : Z:\pestpcbsrv\HPCHEM1\FID_C\Data\FC081018AL\
 Data File : FC035856.D
 Signal(s) : FID1A.CH
 Acq On : 10 Aug 2018 15:24
 Operator : AJ\SJ
 Sample : J4272-01
 Misc :
 ALS Vial : 6 Sample Multiplier: 1

Integration File: autoint1.e
 Quant Time: Aug 10 16:45:02 2018
 Quant Method : Z:\PESTPCBSRV\HPCHEM1\FID_C\Method\Alaphatic EPH 080218.M
 Quant Title : GC Extractables
 QLast Update : Thu Aug 02 15:00:20 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)	11.426	3318229	32.768 ug/ml
Spiked Amount 50.000		Recovery =	65.54%
12) S 1-chlorooctadecane (S...	12.868	29933191	388.474 ug/ml
Spiked Amount 50.000		Recovery =	776.95%
Target Compounds			
6) T n-Tetradecane (C14)	8.090	498976	6.371 ug/ml
7) T n-Hexadecane (C16)	9.683	654969	7.767 ug/ml
8) T n-Octadecane (C18)	11.119	581297	6.567 ug/ml
10) T n-Eicosane (C20)	12.422	487664	5.413 ug/ml
11) T n-Heneicosane (C21)	13.035	313041	3.495 ug/ml
13) T n-Docosane (C22)	13.620	416896	4.748 ug/ml
14) T n-Tetracosane (C24)	14.707	640391	7.456 ug/ml
16) T n-Octacosane (C28)	16.683	204763	2.349 ug/ml
18) T n-Dotriacontane (C32)	18.393	361732	3.953 ug/ml
19) T n-Tetratriacontane (C34)	19.180	321750	3.769 ug/ml

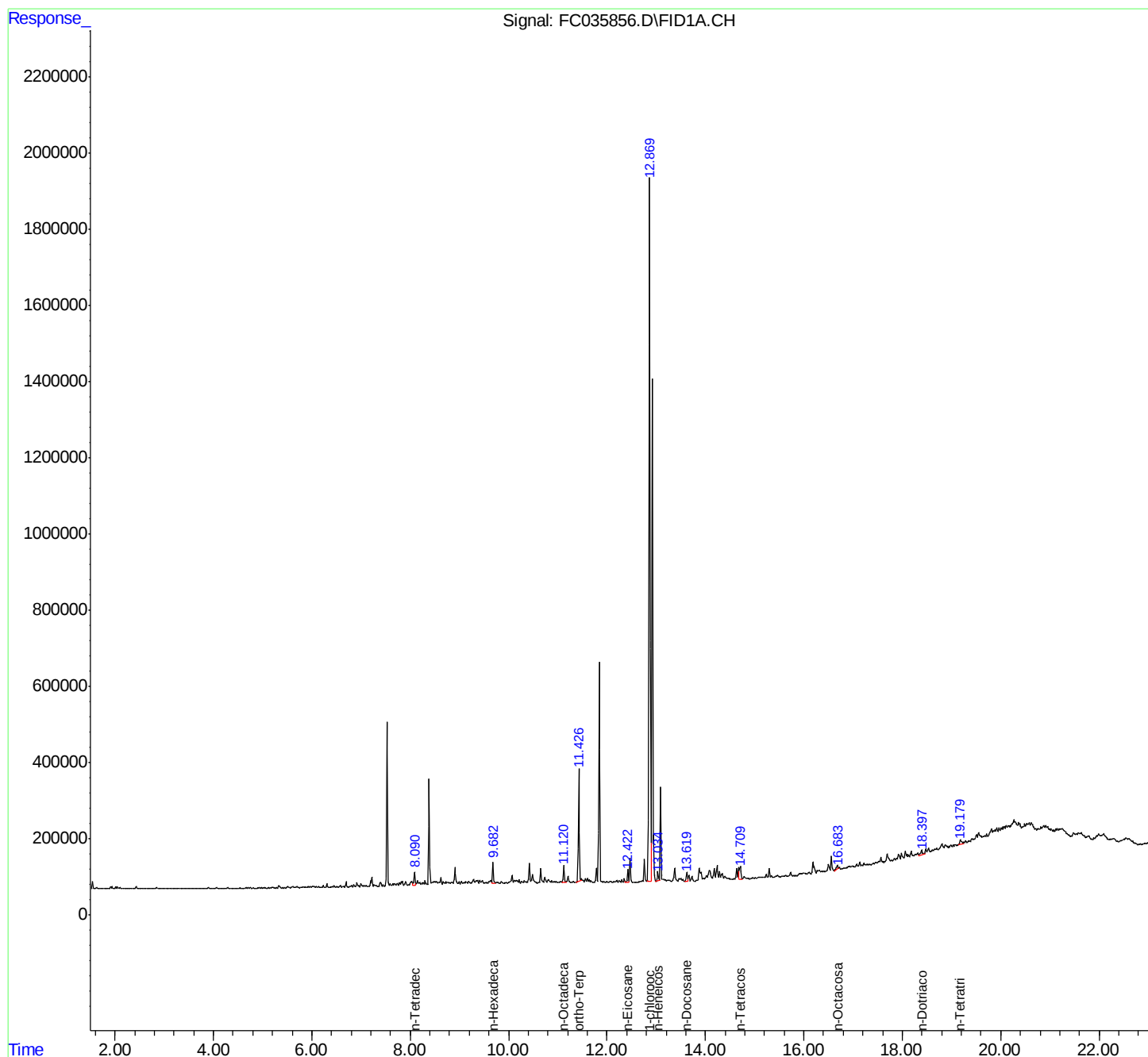
(f)=RT Delta > 1/2 Window

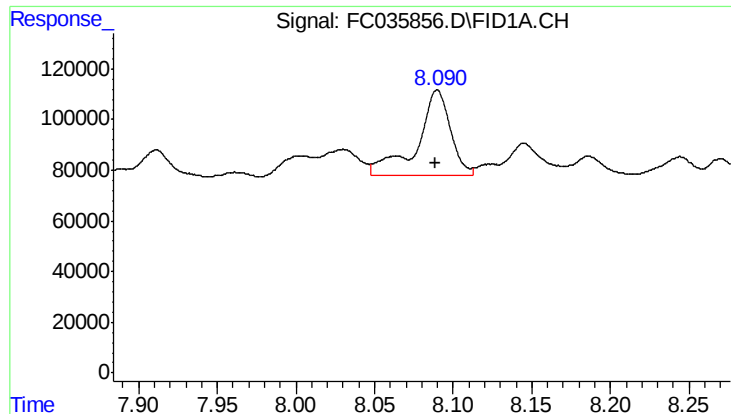
(m)=manual int.

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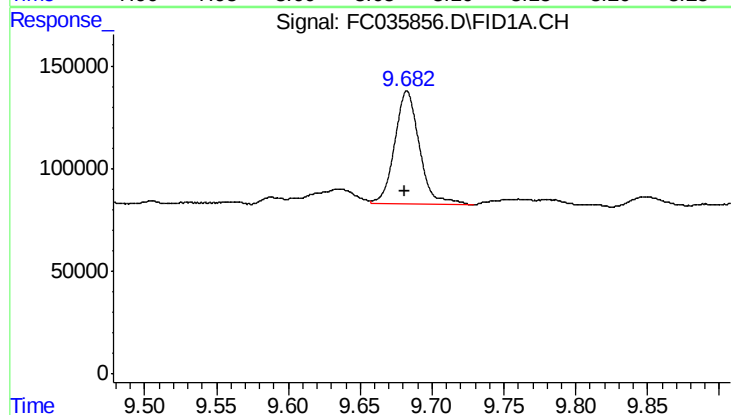
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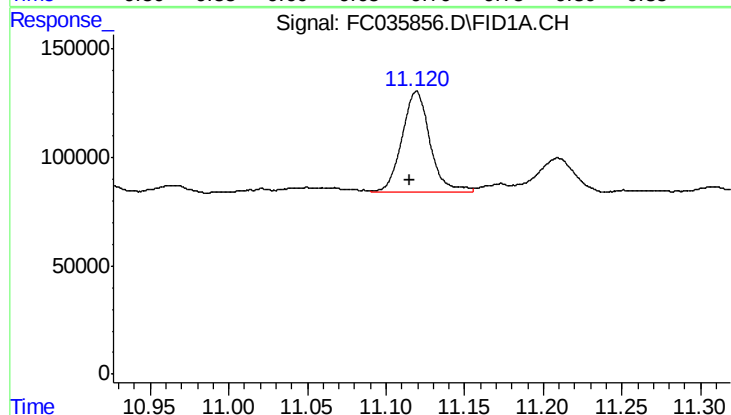
#6 n-Tetradecane (C14)

R.T.: 8.090 min
Delta R.T.: 0.002 min
Response: 498976
Conc: 6.37 ug/ml



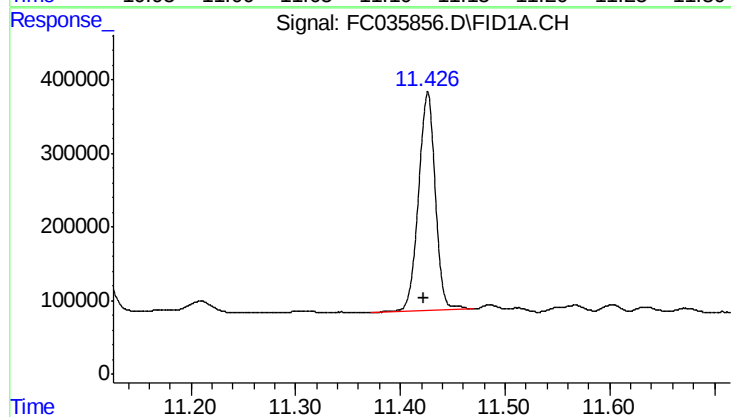
#7 n-Hexadecane (C16)

R.T.: 9.683 min
Delta R.T.: 0.001 min
Response: 654969
Conc: 7.77 ug/ml



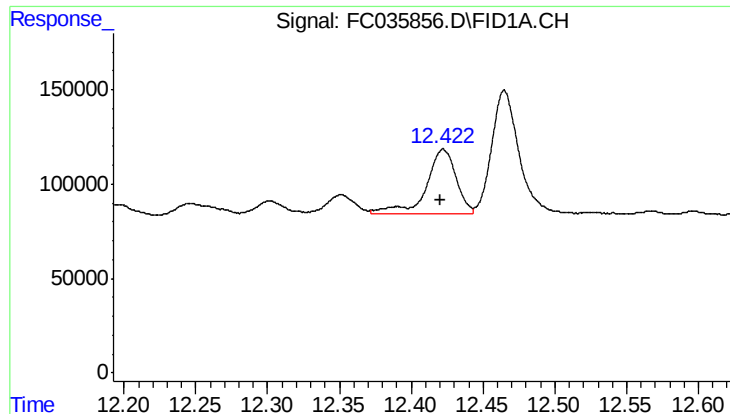
#8 n-Octadecane (C18)

R.T.: 11.119 min
Delta R.T.: 0.004 min
Response: 581297
Conc: 6.57 ug/ml



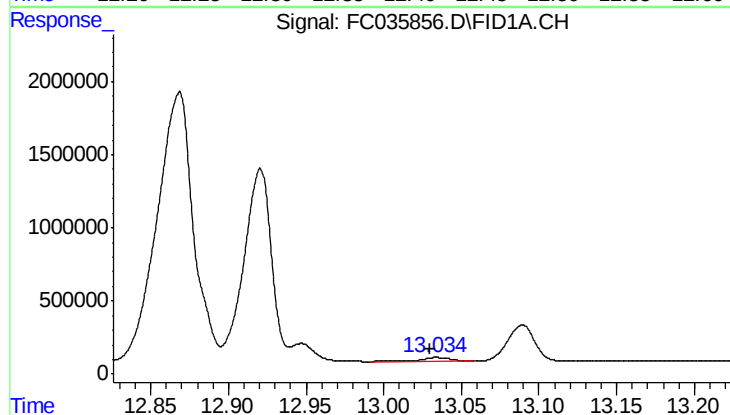
#9 ortho-Terphenyl (SURR)

R.T.: 11.426 min
Delta R.T.: 0.004 min
Response: 3318229
Conc: 32.77 ug/ml



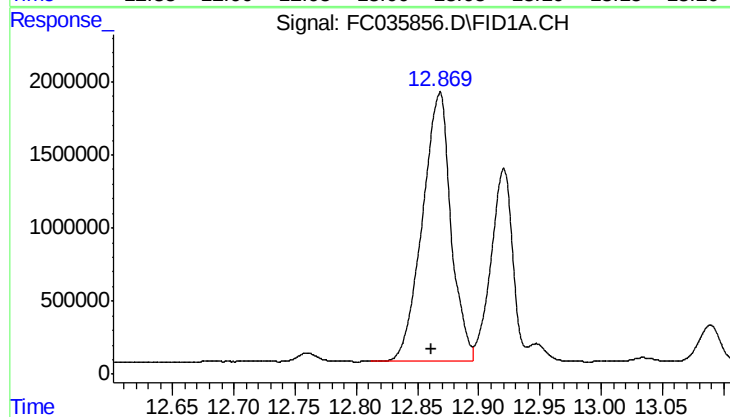
#10 n-Eicosane (C20)

R.T.: 12.422 min
Delta R.T.: 0.002 min
Response: 487664
Conc: 5.41 ug/ml



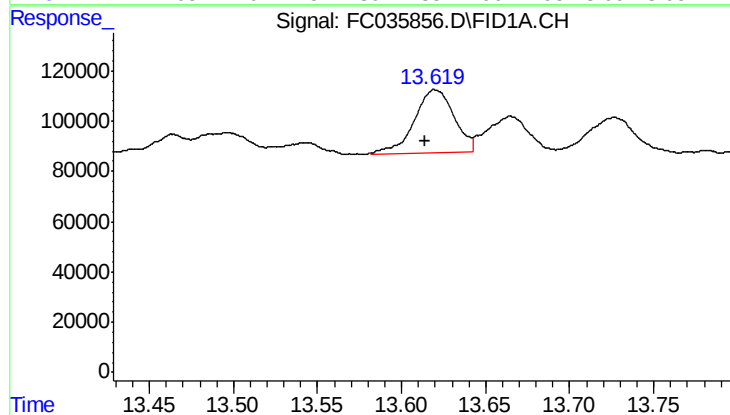
#11 n-Heneicosane (C21)

R.T.: 13.035 min
Delta R.T.: 0.005 min
Response: 313041
Conc: 3.50 ug/ml



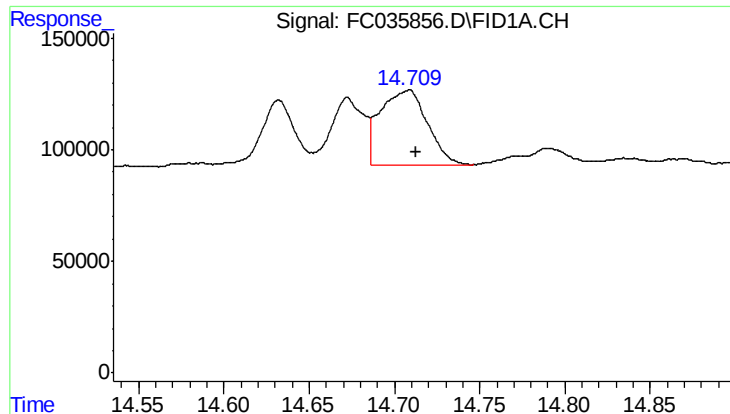
#12 1-chlorooctadecane (SURR)

R.T.: 12.868 min
Delta R.T.: 0.006 min
Response: 29933191
Conc: 388.47 ug/ml



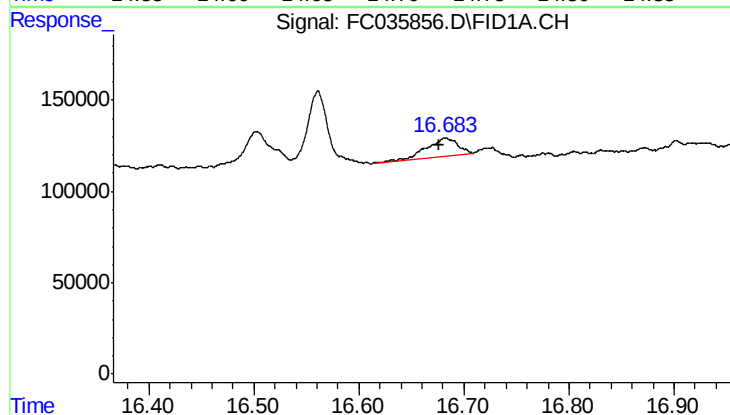
#13 n-Docosane (C22)

R.T.: 13.620 min
Delta R.T.: 0.006 min
Response: 416896
Conc: 4.75 ug/ml



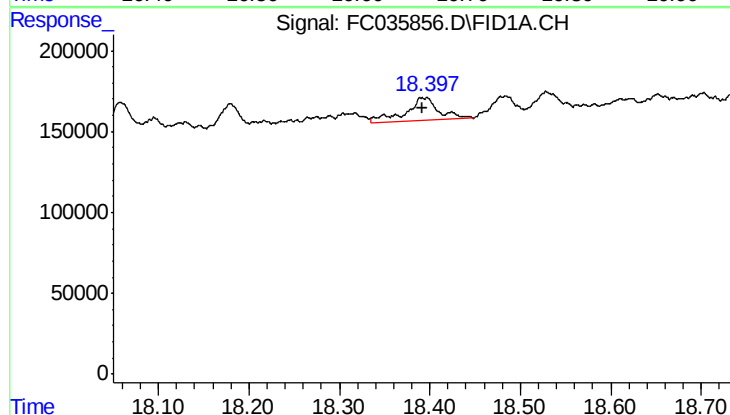
#14 n-Tetracosane (C24)

R.T.: 14.707 min
Delta R.T.: -0.006 min
Response: 640391
Conc: 7.46 ug/ml



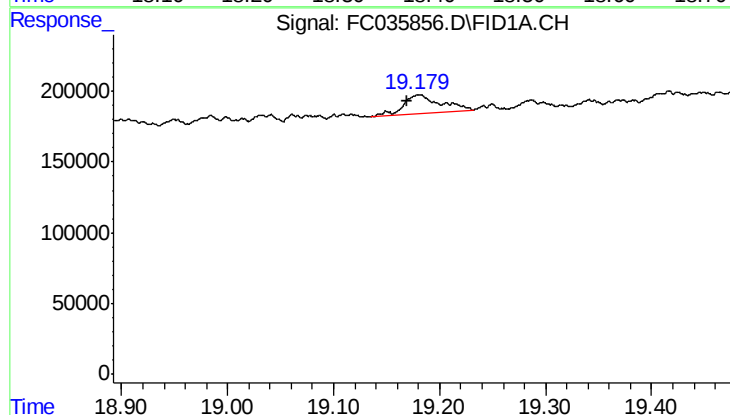
#16 n-Octacosane (C28)

R.T.: 16.683 min
Delta R.T.: 0.006 min
Response: 204763
Conc: 2.35 ug/ml



#18 n-Dotriacontane (C32)

R.T.: 18.393 min
Delta R.T.: 0.002 min
Response: 361732
Conc: 3.95 ug/ml



#19 n-Tetratriacontane (C34)

R.T.: 19.180 min
Delta R.T.: 0.011 min
Response: 321750
Conc: 3.77 ug/ml