

Data Path : Z:\pestpcbsrv\HPCHEM1\FID_C\Data\FC092418AL\
 Data File : FC036447.D
 Signal(s) : FID1A.CH
 Acq On : 24 Sep 2018 16:37
 Operator : AJ\SJ
 Sample : J4777-17
 Misc :
 ALS Vial : 6 Sample Multiplier: 1

Integration File: autoint1.e
 Quant Time: Sep 24 17:09:57 2018
 Quant Method : Z:\PESTPCBSRV\HPCHEM1\FID_C\Method\Alaphatic EPH 092118.M
 Quant Title : GC Extractables
 QLast Update : Fri Sep 21 15:20:52 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)	11.399	2907051	23.910 ug/ml
Spiked Amount 50.000		Recovery =	47.82%
12) S 1-chlorooctadecane (S...	12.839	2322126	24.662 ug/ml
Spiked Amount 50.000		Recovery =	49.32%
Target Compounds			
6) T n-Tetradecane (C14)	8.120	227643	2.327 ug/ml
10) T n-Eicosane (C20)	12.440	1749501	15.815 ug/ml
13) T n-Docosane (C22)	13.597	238295	2.182 ug/ml
14) T n-Tetracosane (C24)	14.646	1090761	9.991 ug/ml
16) T n-Octacosane (C28)	16.639	375068	3.399 ug/ml
17) T n-Tricontane (C30)	17.532	481718	4.140 ug/ml
18) T n-Dotriacontane (C32)	18.368	280568	2.406 ug/ml
19) T n-Tetratriacontane (C34)	19.157	377801	3.372 ug/ml
20) T n-Hexatriacontane (C36)	19.888	1277363	12.064 ug/ml
21) T n-Octatriacontane (C38)	20.607	678510	6.419 ug/ml

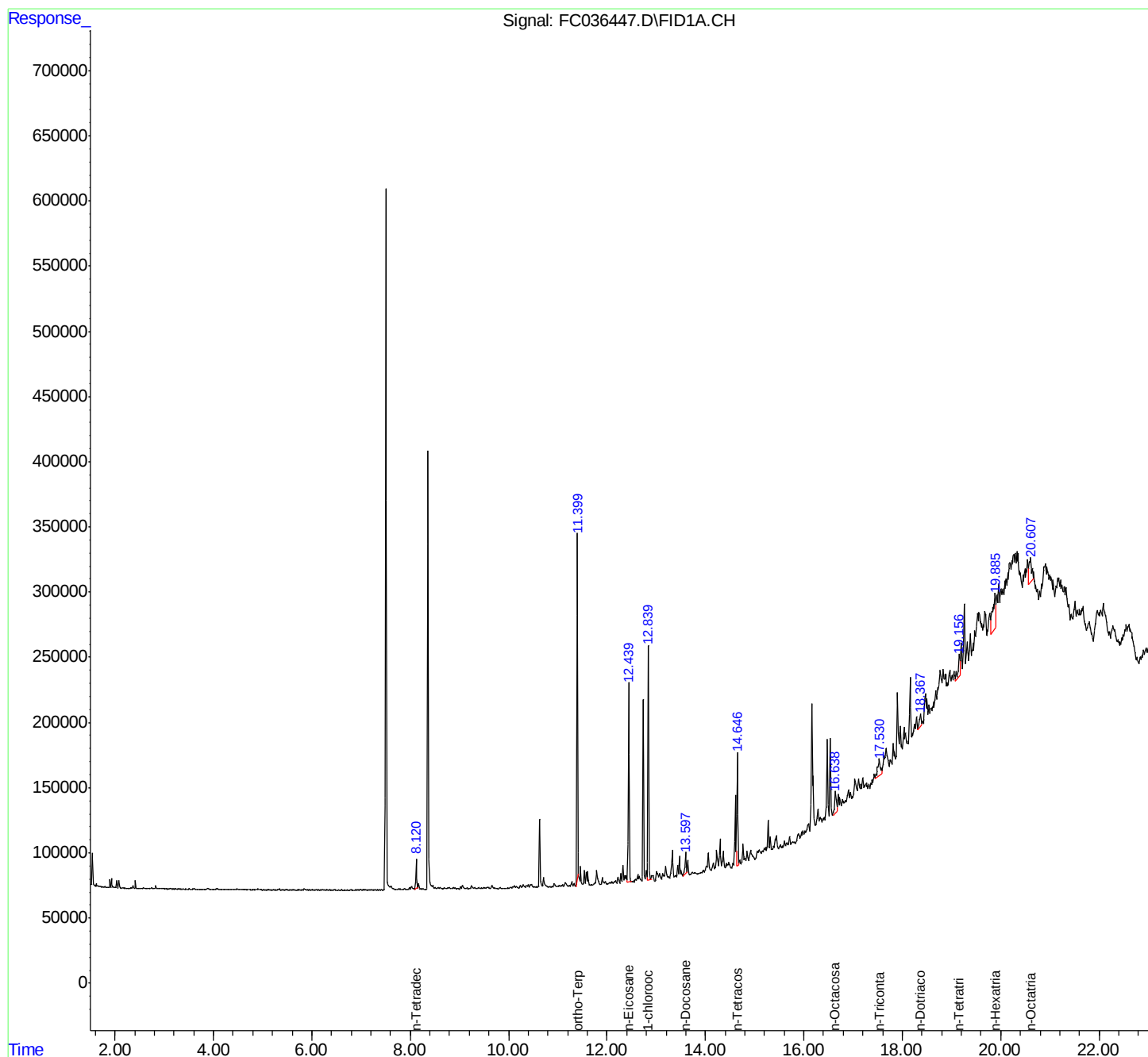
(f)=RT Delta > 1/2 Window

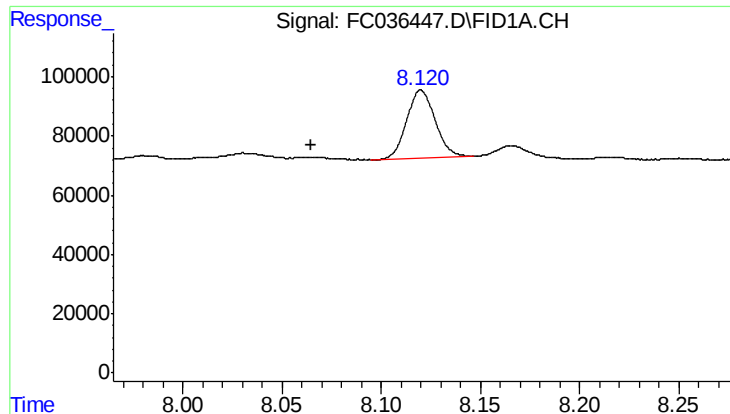
(m)=manual int.

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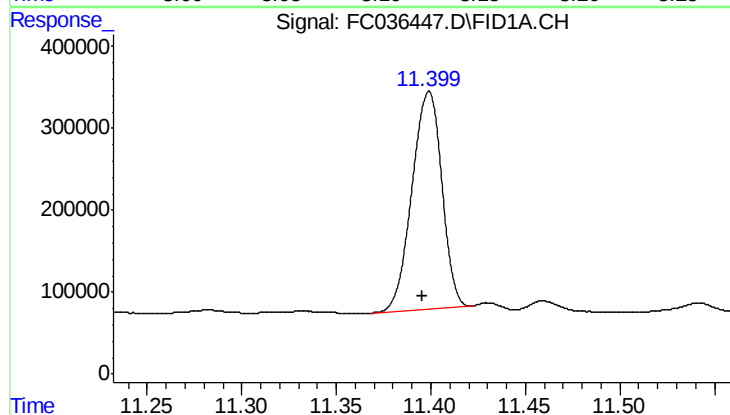
Volume Inj. : 1 ul
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Signal Info : 20M x 0.18mm x 0.18um





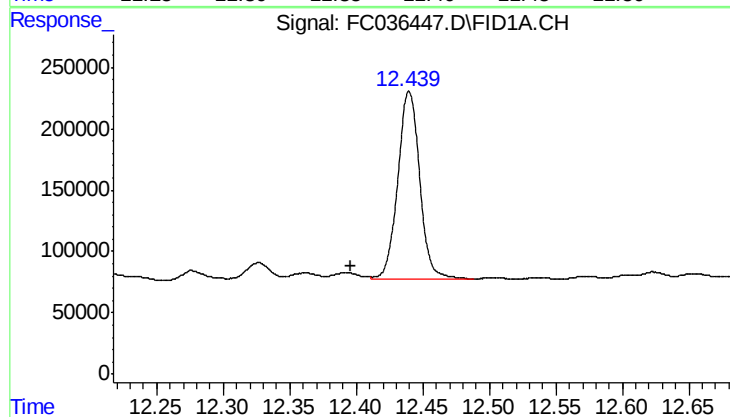
#6 n-Tetradecane (C14)

R.T.: 8.120 min
Delta R.T.: 0.056 min
Response: 227643
Conc: 2.33 ug/ml



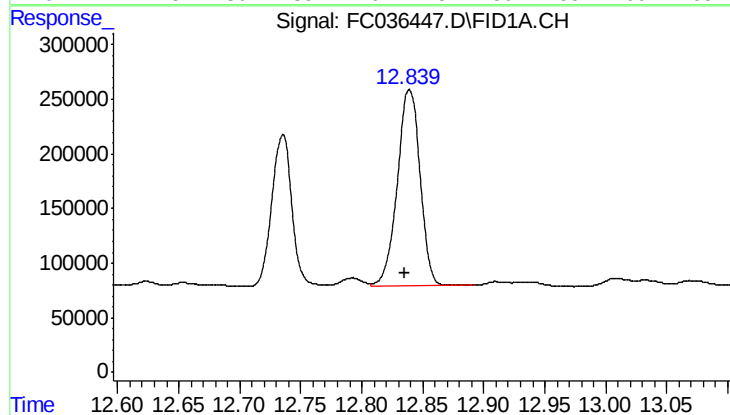
#9 ortho-Terphenyl (SURR)

R.T.: 11.399 min
Delta R.T.: 0.003 min
Response: 2907051
Conc: 23.91 ug/ml



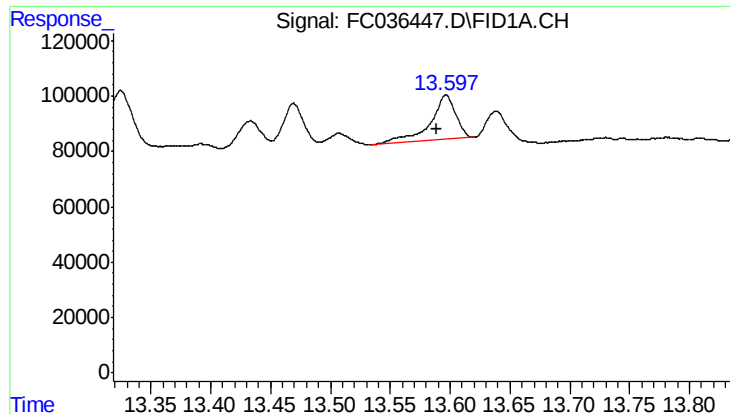
#10 n-Eicosane (C20)

R.T.: 12.440 min
Delta R.T.: 0.044 min
Response: 1749501
Conc: 15.82 ug/ml



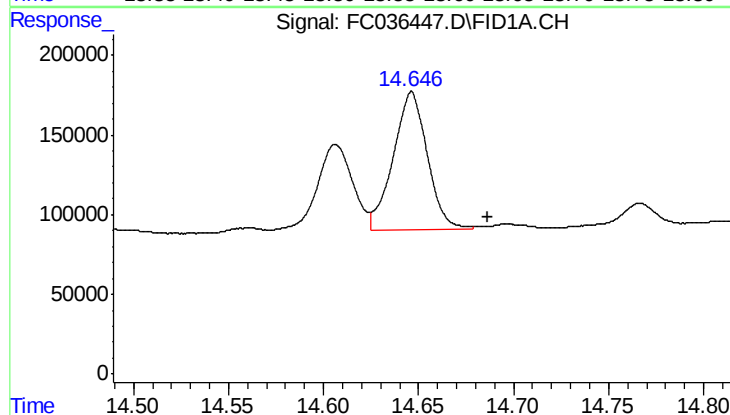
#12 1-chlorooctadecane (SURR)

R.T.: 12.839 min
Delta R.T.: 0.004 min
Response: 2322126
Conc: 24.66 ug/ml



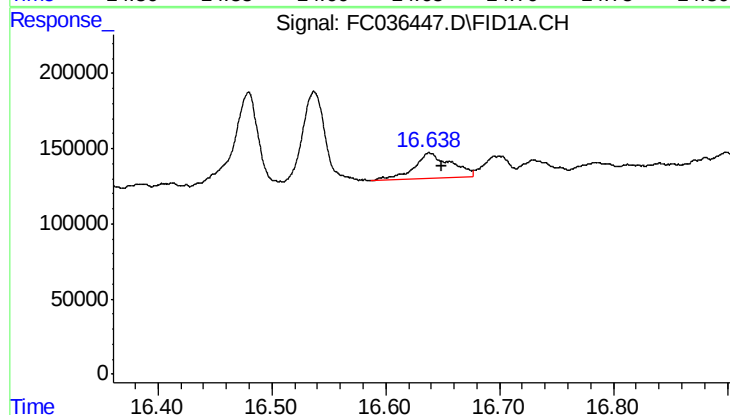
#13 n-Docosane (C22)

R.T.: 13.597 min
Delta R.T.: 0.008 min
Response: 238295
Conc: 2.18 ug/ml



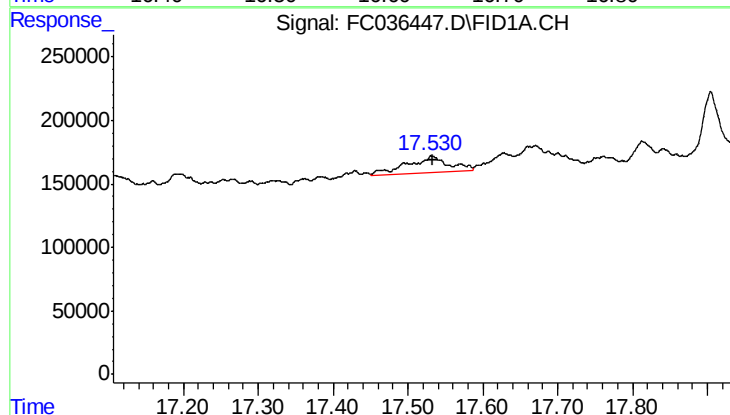
#14 n-Tetracosane (C24)

R.T.: 14.646 min
Delta R.T.: -0.040 min
Response: 1090761
Conc: 9.99 ug/ml



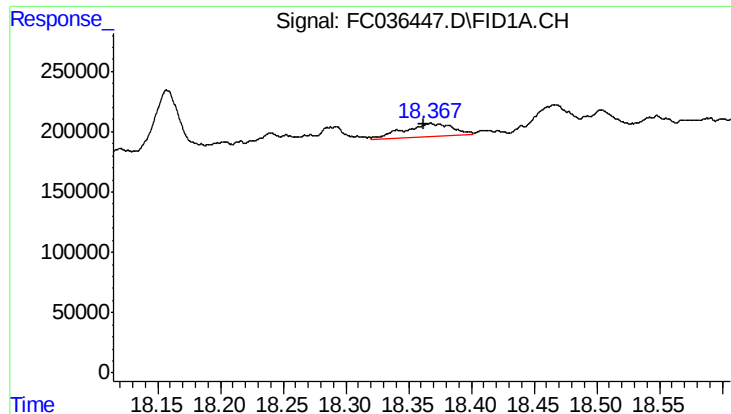
#16 n-Octacosane (C28)

R.T.: 16.639 min
Delta R.T.: -0.010 min
Response: 375068
Conc: 3.40 ug/ml



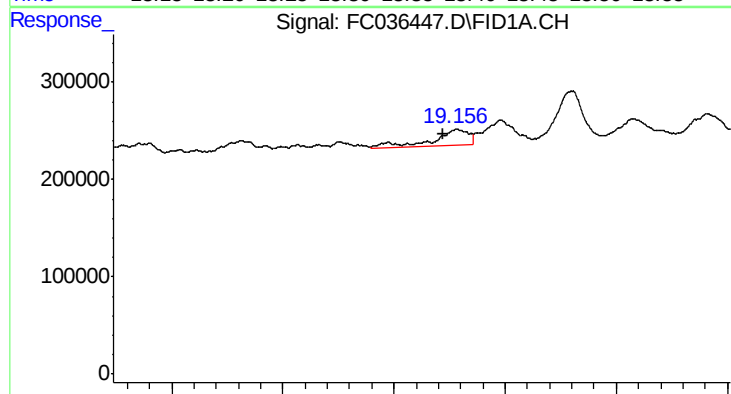
#17 n-Tricontane (C30)

R.T.: 17.532 min
Delta R.T.: 0.000 min
Response: 481718
Conc: 4.14 ug/ml



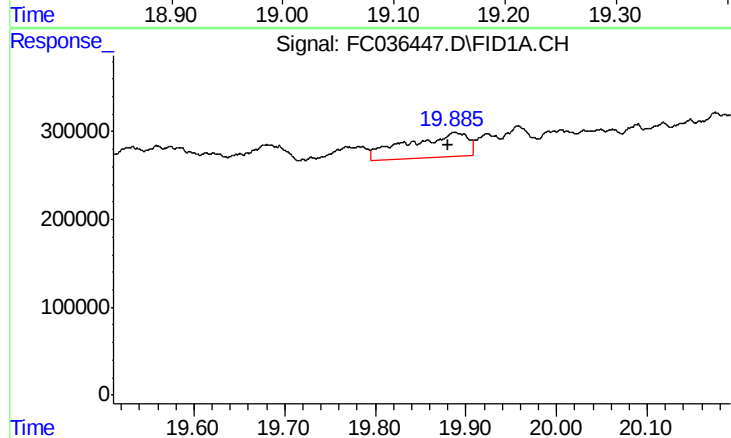
#18 n-Dotriacontane (C32)

R.T.: 18.368 min
Delta R.T.: 0.006 min
Response: 280568
Conc: 2.41 ug/ml



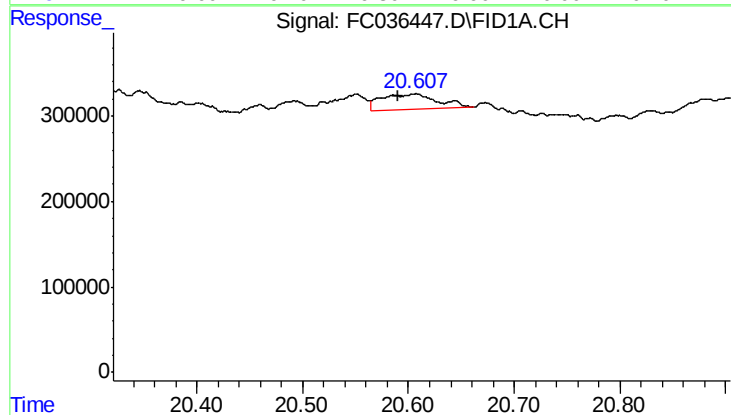
#19 n-Tetratriacontane (C34)

R.T.: 19.157 min
Delta R.T.: 0.013 min
Response: 377801
Conc: 3.37 ug/ml



#20 n-Hexatriacontane (C36)

R.T.: 19.888 min
Delta R.T.: 0.008 min
Response: 1277363
Conc: 12.06 ug/ml



#21 n-Octatriacontane (C38)

R.T.: 20.607 min
Delta R.T.: 0.017 min
Response: 678510
Conc: 6.42 ug/ml