

Data Path : Z:\pestpcbsrv\HPCHEM1\FID_C\Data\FC081018AL\
 Data File : FC035873.D
 Signal(s) : FID1A.CH
 Acq On : 11 Aug 2018 2:43
 Operator : AJ\SJ
 Sample : J4282-01
 Misc :
 ALS Vial : 21 Sample Multiplier: 1

Integration File: autoint1.e
 Quant Time: Aug 11 03:53:56 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	3844941	37.969 ug/ml
Spiked Amount 50.000		Recovery =	75.94%
12) S 1-chlorooctadecane (S...	12.864	3125812	40.567 ug/ml
Spiked Amount 50.000		Recovery =	81.13%
Target Compounds			
7) T n-Hexadecane (C16)	9.687	303302	3.597 ug/ml
10) T n-Eicosane (C20)	12.471	7075494	78.530 ug/ml
11) T n-Heneicosane (C21)	13.029	404054	4.512 ug/ml
13) T n-Docosane (C22)	13.622	731739	8.333 ug/ml
14) T n-Tetracosane (C24)	14.677	2869226	33.406 ug/ml
16) T n-Octacosane (C28)	16.667	1019072	11.691 ug/ml
19) T n-Tetratriacontane (C34)	19.189	230262	2.698 ug/ml

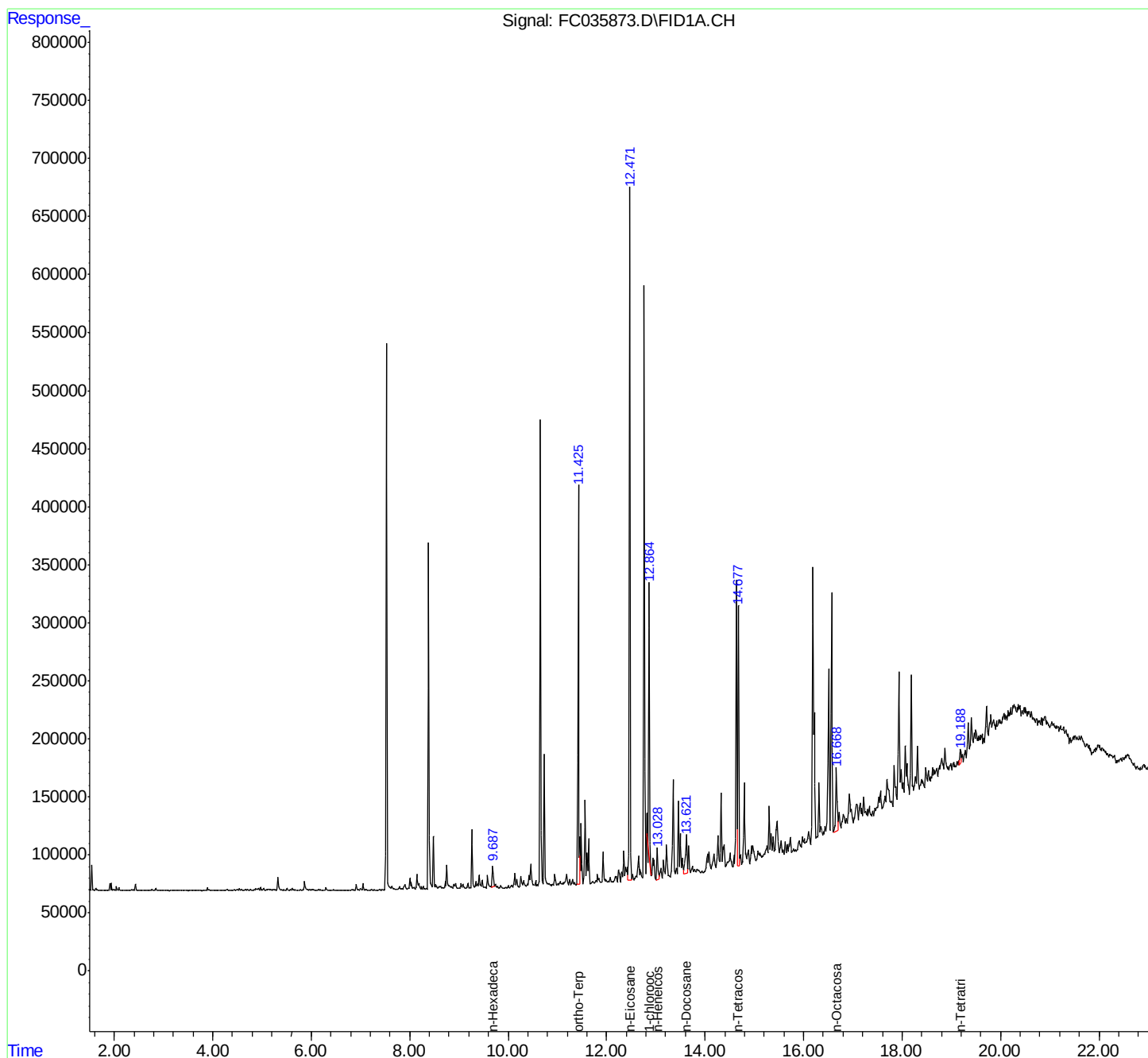
(f)=RT Delta > 1/2 Window

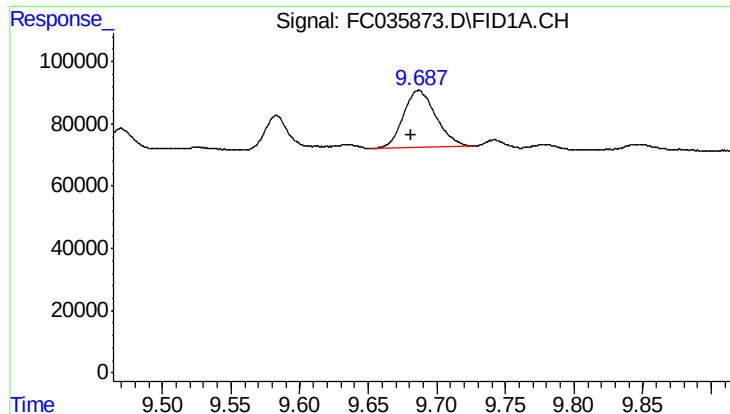
(m)=manual int.

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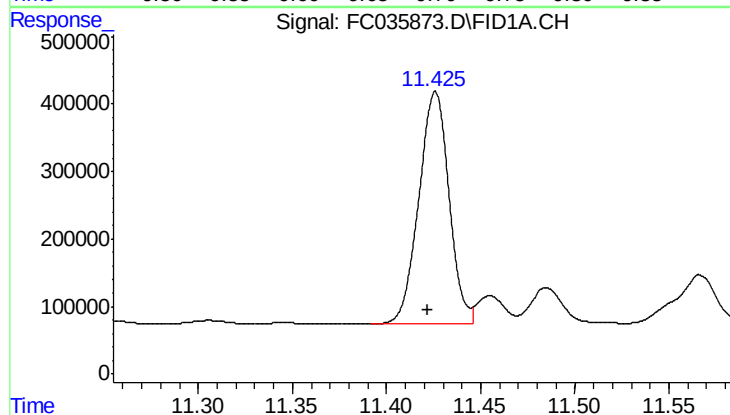
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Signal Info : 20M x 0.18mm x 0.18um





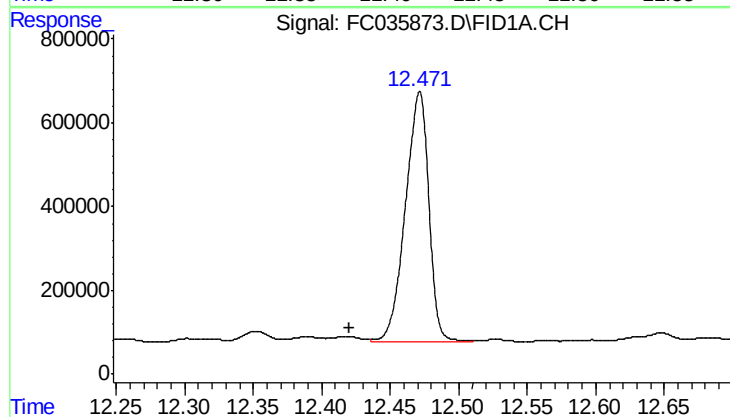
#7 n-Hexadecane (C16)

R.T.: 9.687 min
Delta R.T.: 0.006 min
Response: 303302
Conc: 3.60 ug/ml



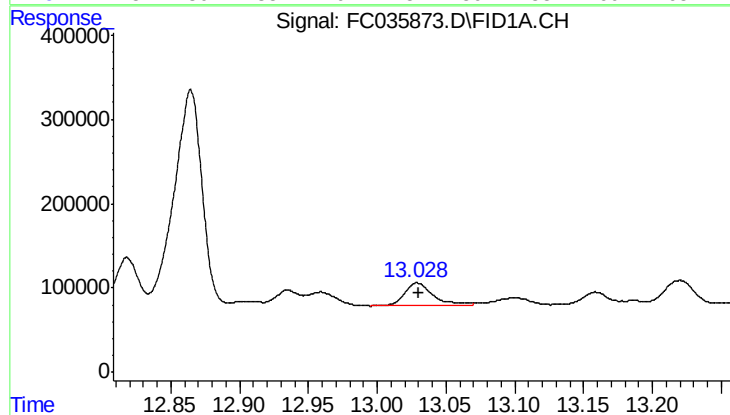
#9 ortho-Terphenyl (SURRE)

R.T.: 11.426 min
Delta R.T.: 0.004 min
Response: 3844941
Conc: 37.97 ug/ml



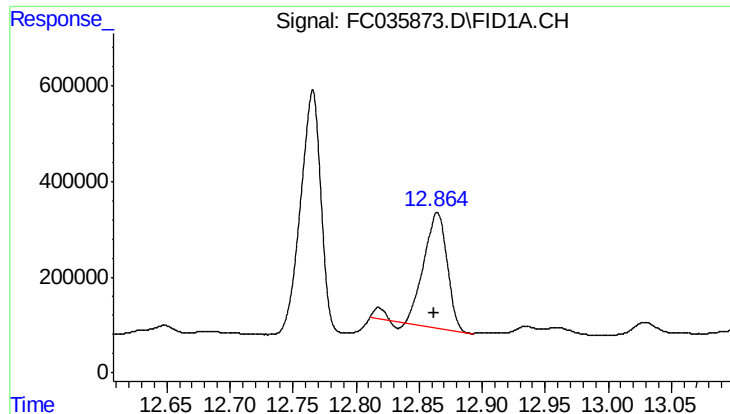
#10 n-Eicosane (C20)

R.T.: 12.471 min
Delta R.T.: 0.051 min
Response: 7075494
Conc: 78.53 ug/ml



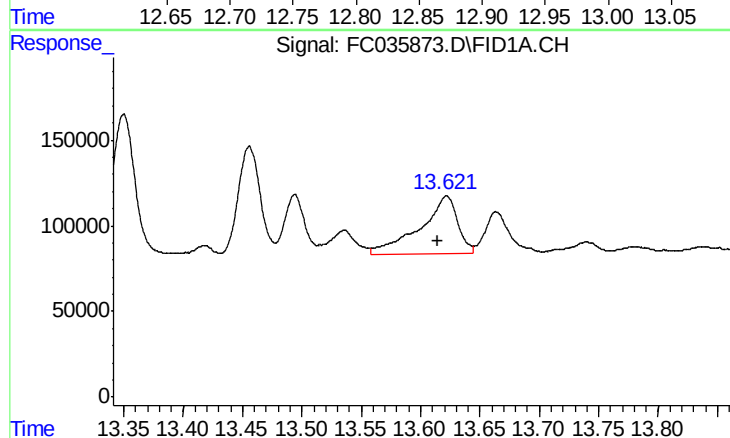
#11 n-Heneicosane (C21)

R.T.: 13.029 min
Delta R.T.: 0.000 min
Response: 404054
Conc: 4.51 ug/ml



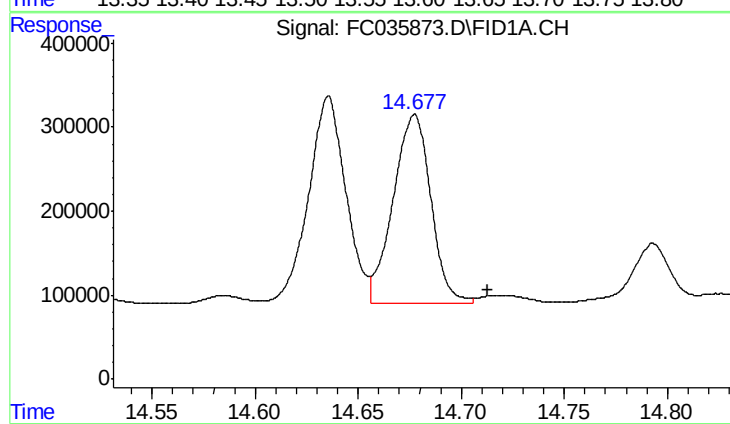
#12 1-chlorooctadecane (SURR)

R.T.: 12.864 min
Delta R.T.: 0.003 min
Response: 3125812
Conc: 40.57 ug/ml



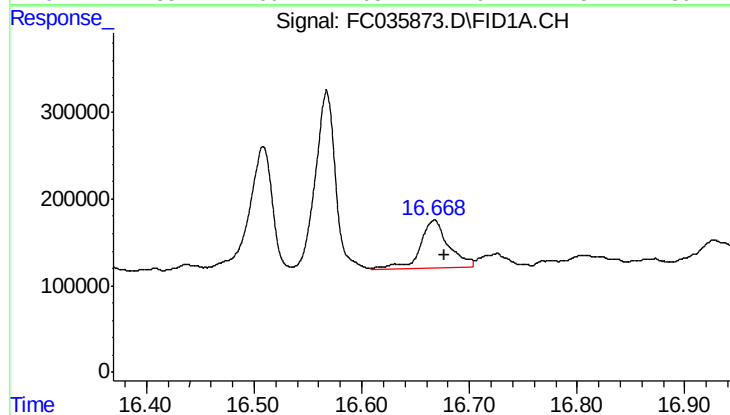
#13 n-Docosane (C22)

R.T.: 13.622 min
Delta R.T.: 0.008 min
Response: 731739
Conc: 8.33 ug/ml



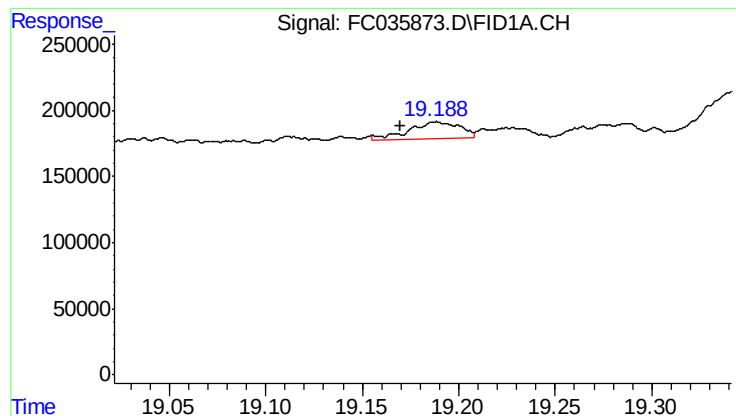
#14 n-Tetracosane (C24)

R.T.: 14.677 min
Delta R.T.: -0.036 min
Response: 2869226
Conc: 33.41 ug/ml



#16 n-Octacosane (C28)

R.T.: 16.667 min
Delta R.T.: -0.010 min
Response: 1019072
Conc: 11.69 ug/ml



#19 n-Tetratriacontane (C34)

R.T.: 19.189 min
Delta R.T.: 0.019 min
Response: 230262
Conc: 2.70 ug/ml