

Data Path : Z:\pestpcbsrv\HPCHEM1\FID_D\Data\FD081018AL\
 Data File : FD025353.D
 Signal(s) : FID2B.CH
 Acq On : 10 Aug 2018 20:48
 Operator : AJ\SJ
 Sample : J4272-13
 Misc :
 ALS Vial : 62 Sample Multiplier: 1

Integration File: autoint1.e
 Quant Time: Aug 11 05:02:39 2018
 Quant Method : Z:\pestpcbsrv\HPCHEM1\FID_D\methods\Alaphatic EPH 080218.M
 Quant Title : GC Extractables
 QLast Update : Thu Aug 02 16:12:55 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)	11.338	3557124	42.344 ug/ml
Spiked Amount 50.000		Recovery =	84.69%
12) S 1-chlorooctadecane (S...	12.775	13642562	197.889 ug/ml
Spiked Amount 50.000		Recovery =	395.78%
Target Compounds			
6) T n-Tetradecane (C14)	8.058	142617	2.059 ug/ml
8) T n-Octadecane (C18)	11.034	178756	2.370 ug/ml
10) T n-Eicosane (C20)	12.369	2892275	37.074 ug/ml
11) T n-Heneicosane (C21)	12.948	287514	3.661 ug/ml
13) T n-Docosane (C22)	13.528	440438	5.563 ug/ml
14) T n-Tetracosane (C24)	14.617	425978	5.292 ug/ml
16) T n-Octacosane (C28)	16.595	109346	1.212 ug/ml
17) T n-Tricontane (C30)	17.461	460106	4.370 ug/ml
18) T n-Dotriacontane (C32)	18.302	250459	2.557 ug/ml
19) T n-Tetratriacontane (C34)	19.087	326687	3.723 ug/ml
20) T n-Hexatriacontane (C36)	19.870	103480	1.232 ug/ml
22) T n-Tetracontane (C40)	21.332	260012	3.086 ug/ml

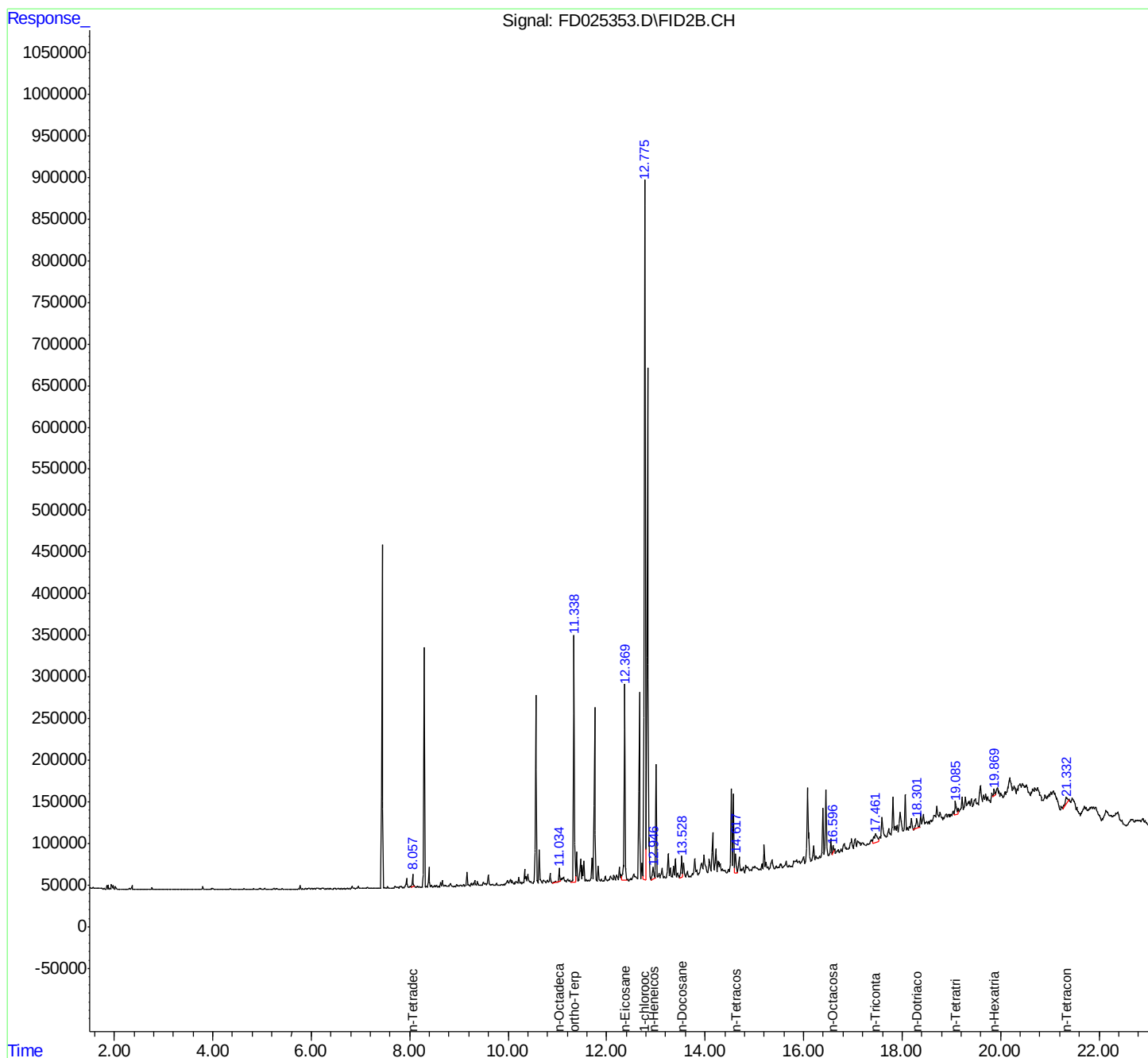
(f)=RT Delta > 1/2 Window

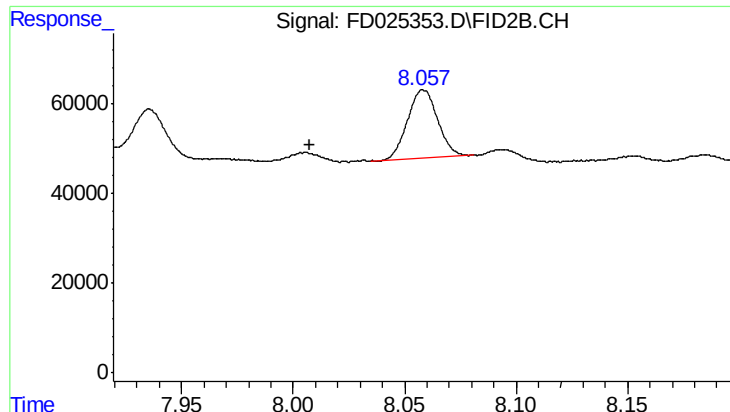
(m)=manual int.

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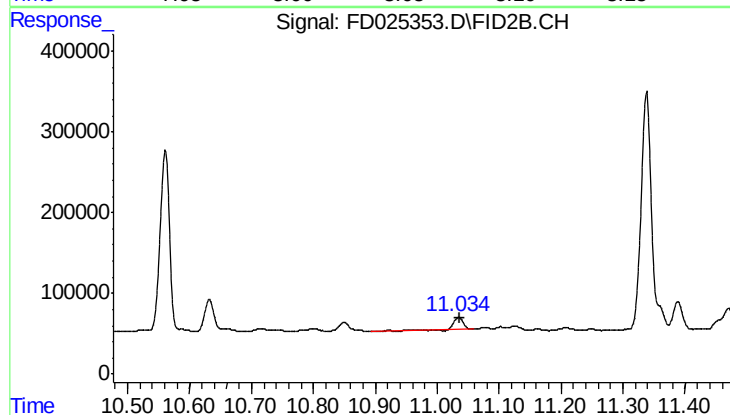
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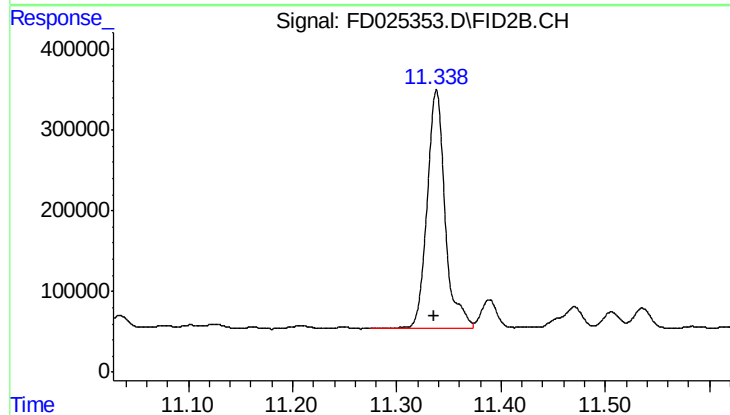
#6 n-Tetradecane (C14)

R.T.: 8.058 min
Delta R.T.: 0.051 min
Response: 142617
Conc: 2.06 ug/ml



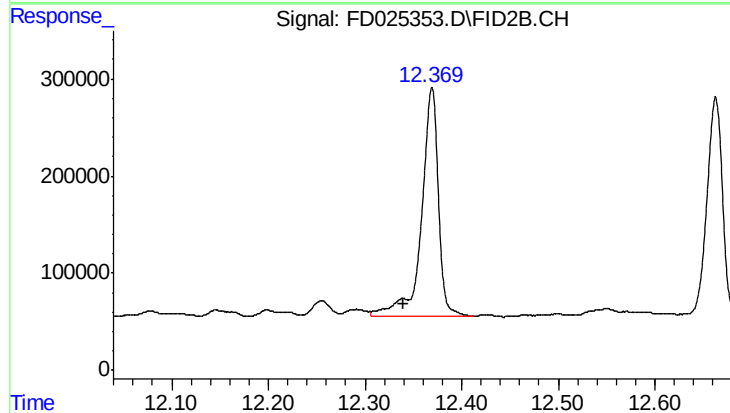
#8 n-Octadecane (C18)

R.T.: 11.034 min
Delta R.T.: -0.001 min
Response: 178756
Conc: 2.37 ug/ml



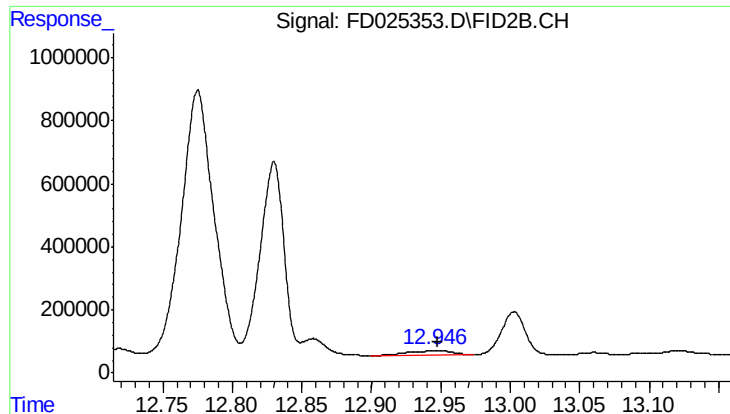
#9 ortho-Terphenyl (SURR)

R.T.: 11.338 min
Delta R.T.: 0.002 min
Response: 3557124
Conc: 42.34 ug/ml



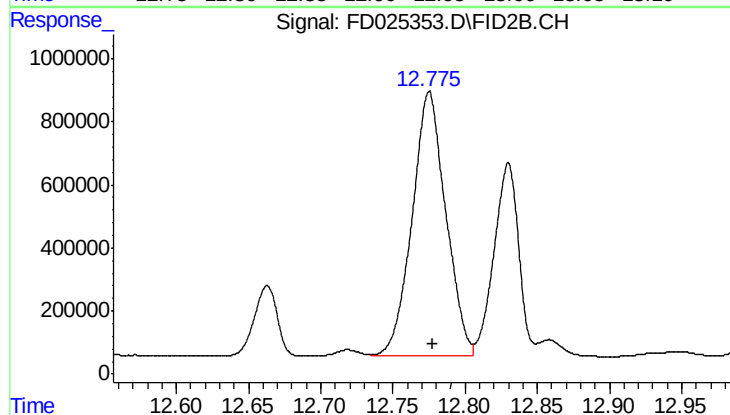
#10 n-Eicosane (C20)

R.T.: 12.369 min
Delta R.T.: 0.029 min
Response: 2892275
Conc: 37.07 ug/ml



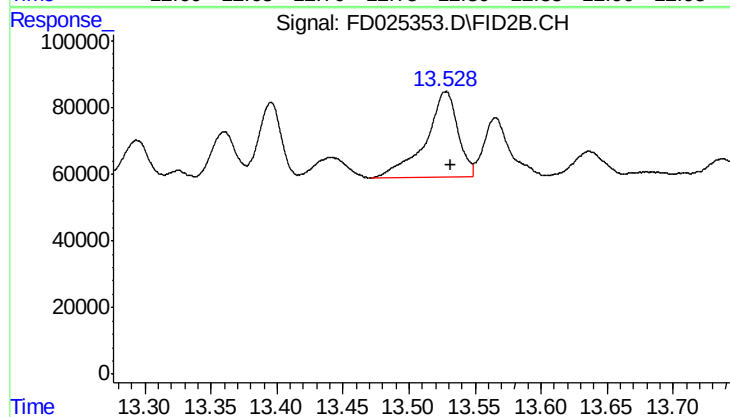
#11 n-Heneicosane (C21)

R.T.: 12.948 min
Delta R.T.: 0.000 min
Response: 287514
Conc: 3.66 ug/ml



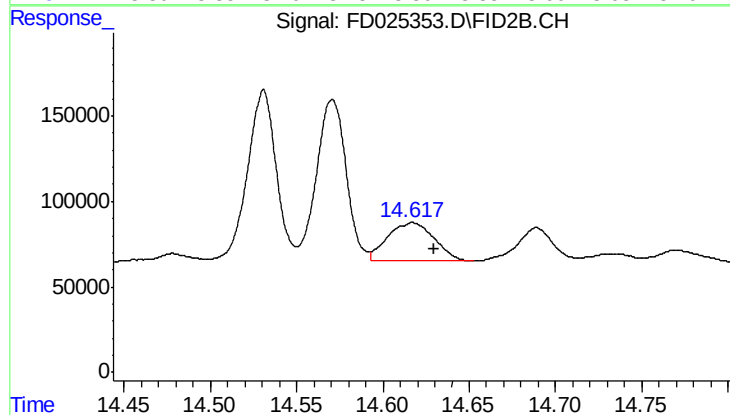
#12 1-chlorooctadecane (SURR)

R.T.: 12.775 min
Delta R.T.: -0.003 min
Response: 13642562
Conc: 197.89 ug/ml



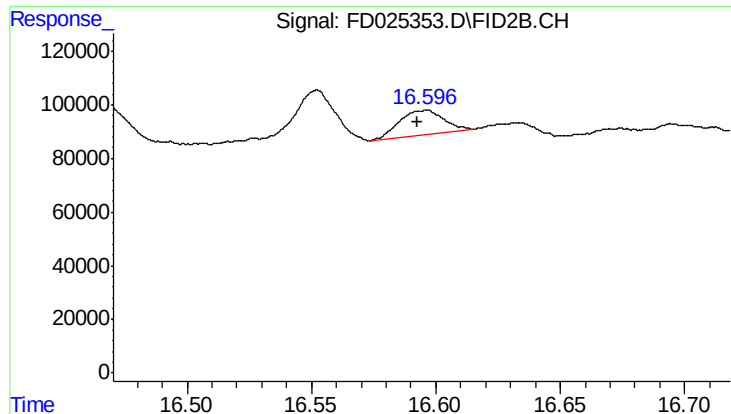
#13 n-Docosane (C22)

R.T.: 13.528 min
Delta R.T.: -0.004 min
Response: 440438
Conc: 5.56 ug/ml



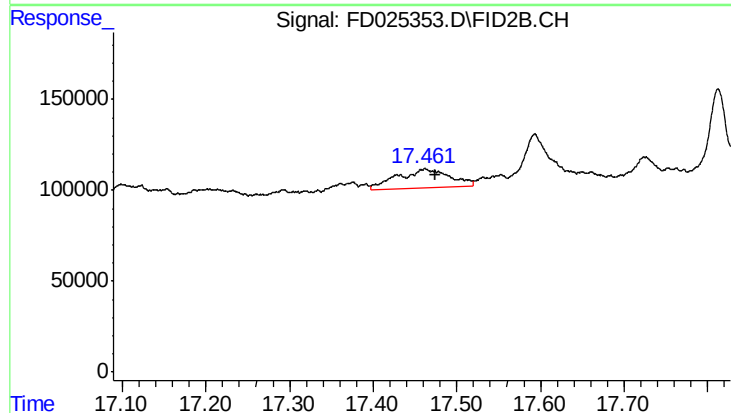
#14 n-Tetracosane (C24)

R.T.: 14.617 min
Delta R.T.: -0.013 min
Response: 425978
Conc: 5.29 ug/ml



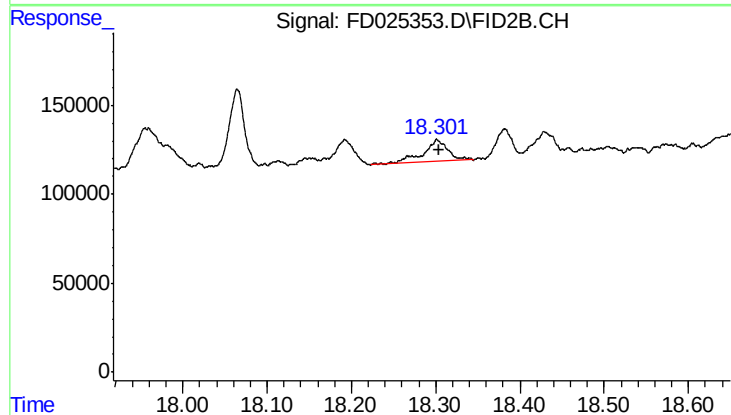
#16 n-Octacosane (C28)

R.T.: 16.595 min
Delta R.T.: 0.003 min
Response: 109346
Conc: 1.21 ug/ml



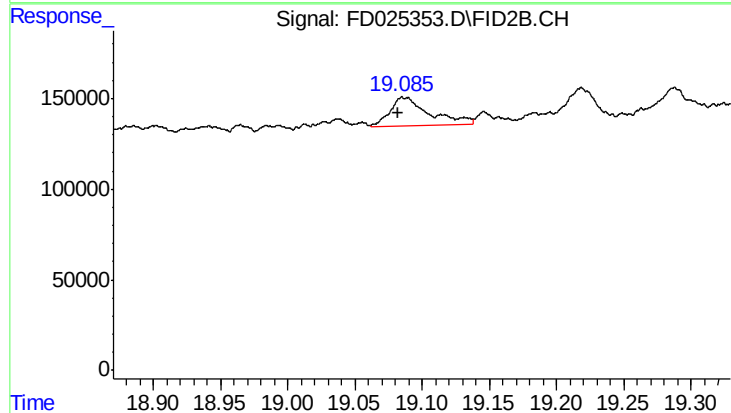
#17 n-Tricontane (C30)

R.T.: 17.461 min
Delta R.T.: -0.014 min
Response: 460106
Conc: 4.37 ug/ml



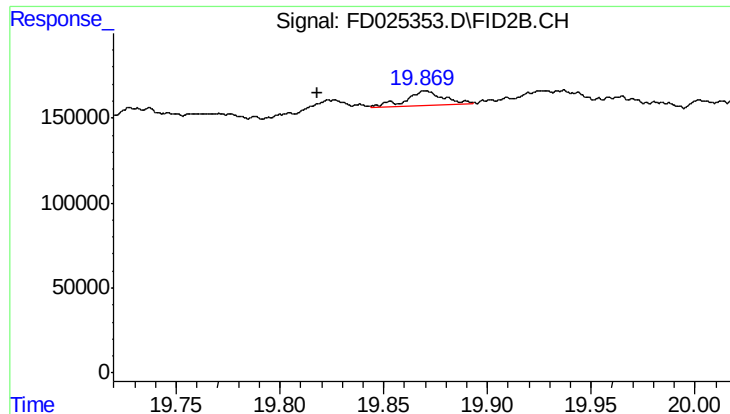
#18 n-Dotriacontane (C32)

R.T.: 18.302 min
Delta R.T.: -0.002 min
Response: 250459
Conc: 2.56 ug/ml



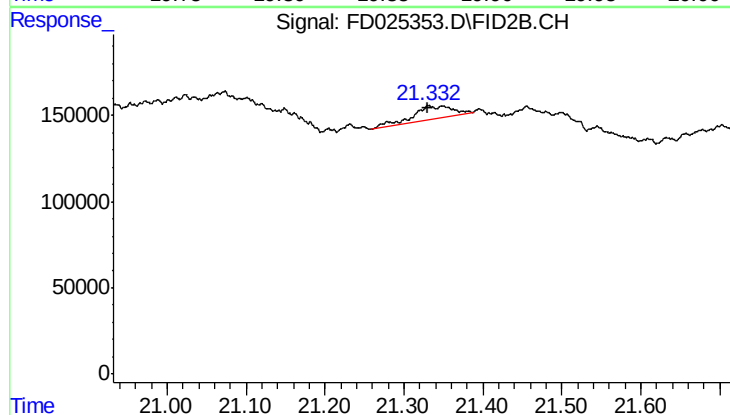
#19 n-Tetratriacontane (C34)

R.T.: 19.087 min
Delta R.T.: 0.005 min
Response: 326687
Conc: 3.72 ug/ml



#20 n-Hexatriacontane (C36)

R.T.: 19.870 min
Delta R.T.: 0.052 min
Response: 103480
Conc: 1.23 ug/ml



#22 n-Tetracontane (C40)

R.T.: 21.332 min
Delta R.T.: 0.002 min
Response: 260012
Conc: 3.09 ug/ml