

Data Path : Z:\pestpcbsrv\HPCHEM1\FID_D\Data\FD110218AL\
 Data File : FD026386.D
 Signal(s) : FID2B.CH
 Acq On : 03 Nov 2018 16:38
 Operator : AJ\SJ
 Sample : J5767-05
 Misc :
 ALS Vial : 93 Sample Multiplier: 1

Integration File: autoint1.e
 Quant Time: Nov 05 02:43:19 2018
 Quant Method : Z:\pestpcbsrv\HPCHEM1\FID_D\methods\Alaphatic EPH 101818.M
 Quant Title : GC Extractables
 QLast Update : Thu Oct 18 18:00:43 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)	11.304	2608324	35.465 ug/ml
Spiked Amount 50.000		Recovery =	70.93%
12) S 1-chlorooctadecane (S...	12.741	5772792	108.446 ug/ml
Spiked Amount 50.000		Recovery =	216.89%
Target Compounds			
6) T n-Tetradecane (C14)	8.028	141969	2.205 ug/ml
8) T n-Octadecane (C18)	11.005	67701	1.119 ug/ml
10) T n-Eicosane (C20)	12.331	591633	9.735 ug/ml
11) T n-Heneicosane (C21)	12.918	128314	2.133 ug/ml
13) T n-Docosane (C22)	13.491	95606	1.592 ug/ml
14) T n-Tetracosane (C24)	14.652	100527	1.669 ug/ml
15) T n-Hexacosane (C26)	15.614	204590	3.400 ug/ml
16) T n-Octacosane (C28)	16.565	264630	4.349 ug/ml
17) T n-Tricontane (C30)	17.449	534321	8.718 ug/ml
18) T n-Dotriacontane (C32)	18.275	389529	5.885 ug/ml
19) T n-Tetratriacontane (C34)	19.058	584372	9.047 ug/ml
20) T n-Hexatriacontane (C36)	19.796	212110	3.483 ug/ml
21) T n-Octatriacontane (C38)	20.494	539306	9.053 ug/ml
22) T n-Tetracontane (C40)	21.298	166677	2.800 ug/ml

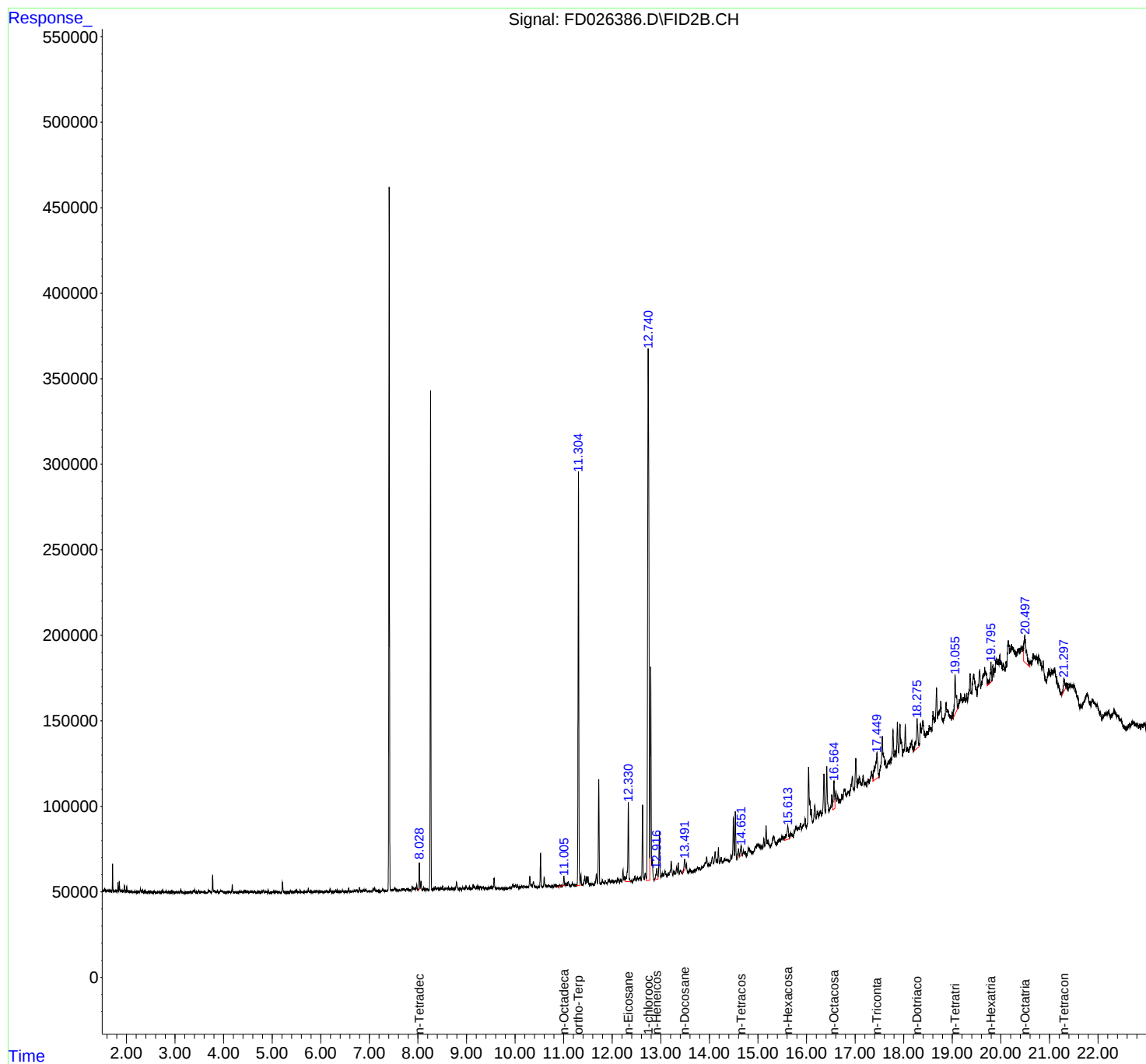
(f)=RT Delta > 1/2 Window

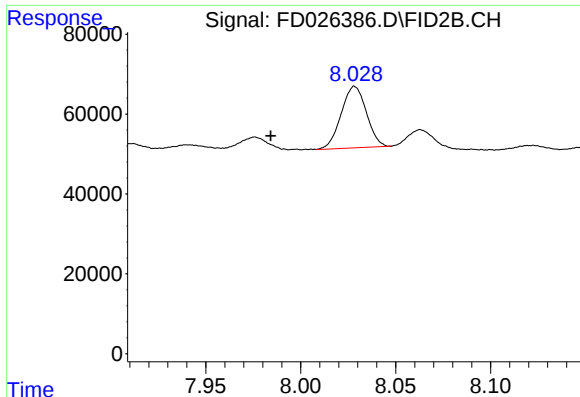
(m)=manual int.

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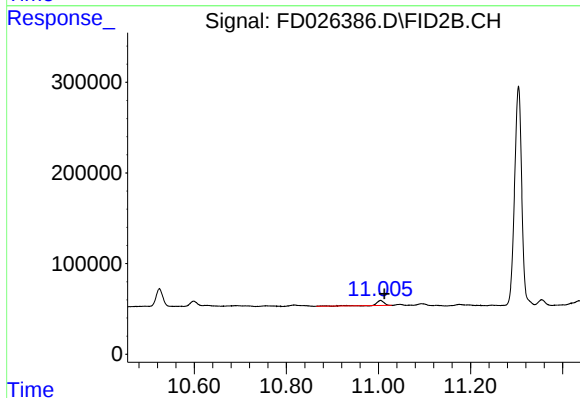
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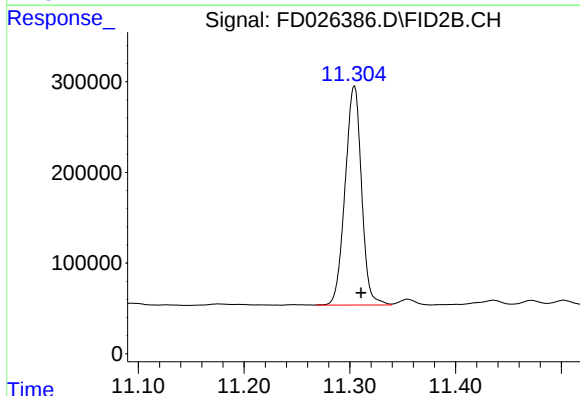
#6 n-Tetradecane (C14)

R.T.: 8.028 min
Delta R.T.: 0.044 min
Response: 141969
Conc: 2.21 ug/ml



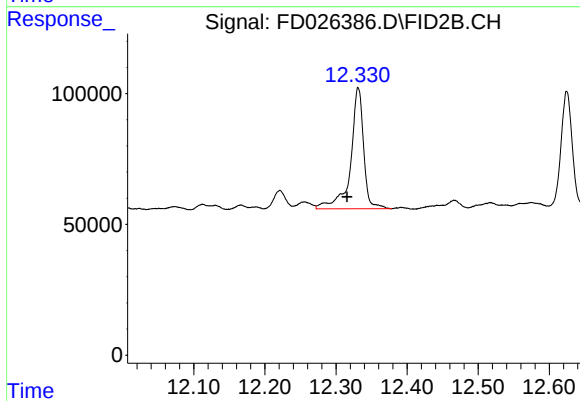
#8 n-Octadecane (C18)

R.T.: 11.005 min
Delta R.T.: -0.008 min
Response: 67701
Conc: 1.12 ug/ml



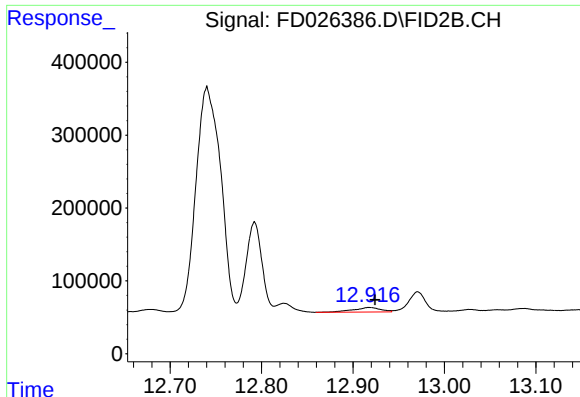
#9 ortho-Terphenyl (SURR)

R.T.: 11.304 min
Delta R.T.: -0.007 min
Response: 2608324
Conc: 35.46 ug/ml



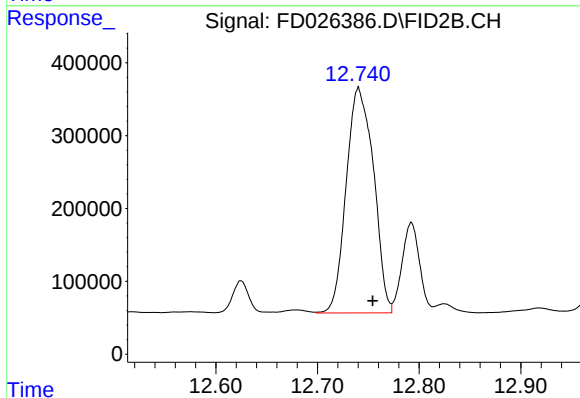
#10 n-Eicosane (C20)

R.T.: 12.331 min
Delta R.T.: 0.016 min
Response: 591633
Conc: 9.74 ug/ml



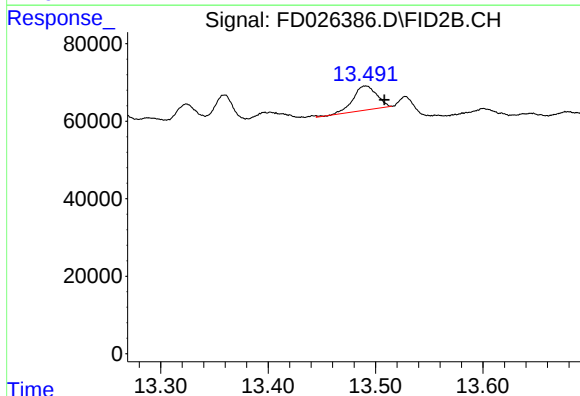
#11 n-Heneicosane (C21)

R.T.: 12.918 min
Delta R.T.: -0.006 min
Response: 128314
Conc: 2.13 ug/ml



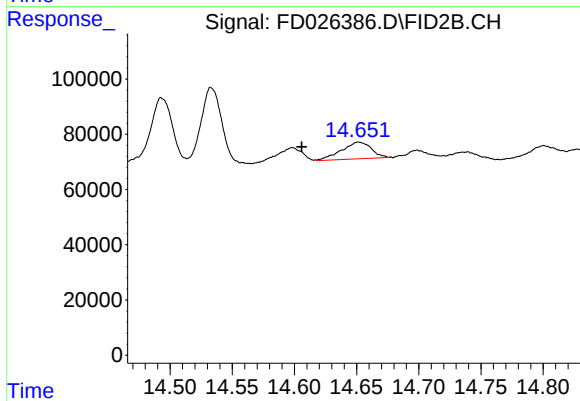
#12 1-chlorooctadecane (SURR)

R.T.: 12.741 min
Delta R.T.: -0.014 min
Response: 5772792
Conc: 108.45 ug/ml



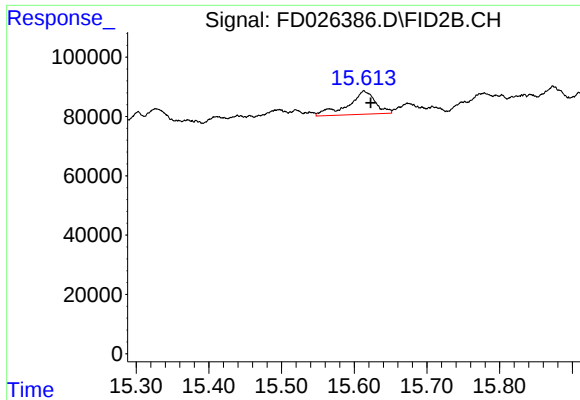
#13 n-Docosane (C22)

R.T.: 13.491 min
Delta R.T.: -0.018 min
Response: 95606
Conc: 1.59 ug/ml



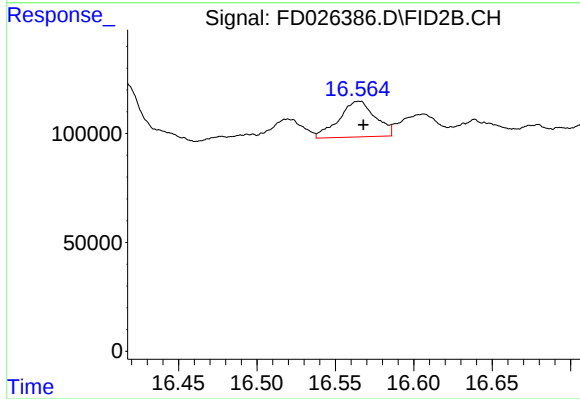
#14 n-Tetracosane (C24)

R.T.: 14.652 min
Delta R.T.: 0.046 min
Response: 100527
Conc: 1.67 ug/ml



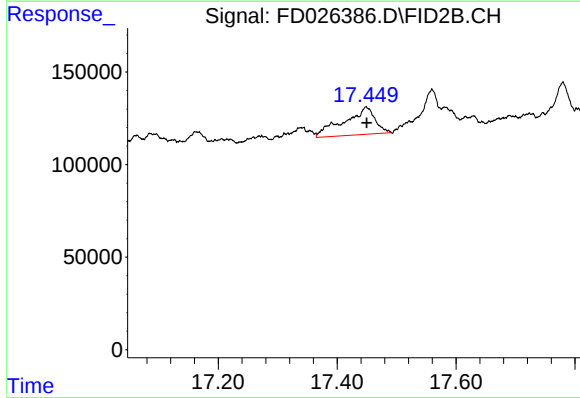
#15 n-Hexacosane (C26)

R.T.: 15.614 min
Delta R.T.: -0.009 min
Response: 204590
Conc: 3.40 ug/ml



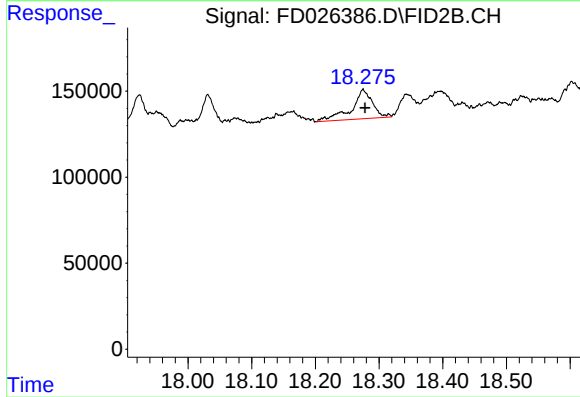
#16 n-Octacosane (C28)

R.T.: 16.565 min
Delta R.T.: -0.003 min
Response: 264630
Conc: 4.35 ug/ml



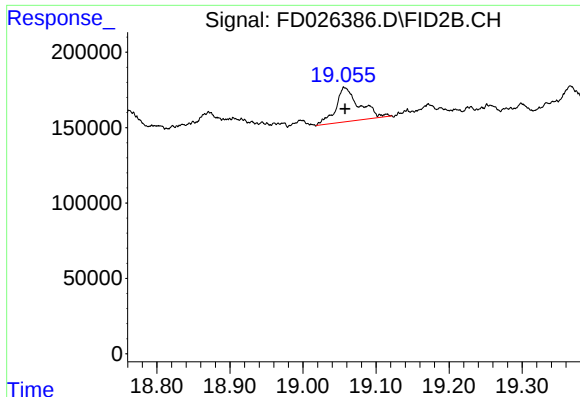
#17 n-Tricontane (C30)

R.T.: 17.449 min
Delta R.T.: 0.000 min
Response: 534321
Conc: 8.72 ug/ml



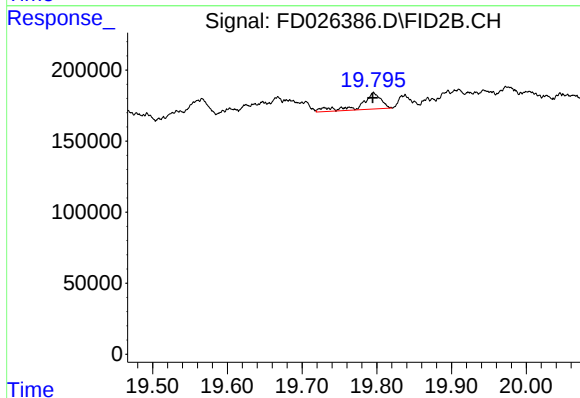
#18 n-Dotriacontane (C32)

R.T.: 18.275 min
Delta R.T.: -0.003 min
Response: 389529
Conc: 5.89 ug/ml



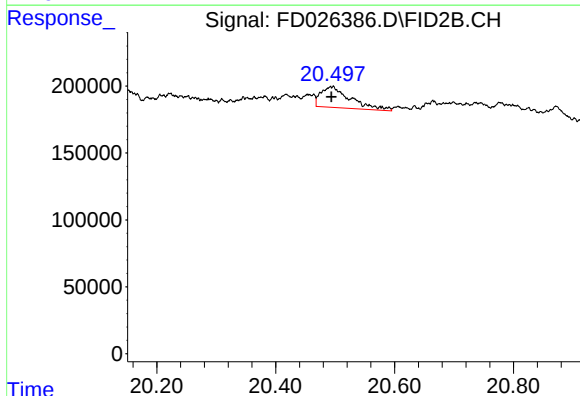
#19 n-Tetratriacontane (C34)

R.T.: 19.058 min
Delta R.T.: 0.000 min
Response: 584372
Conc: 9.05 ug/ml



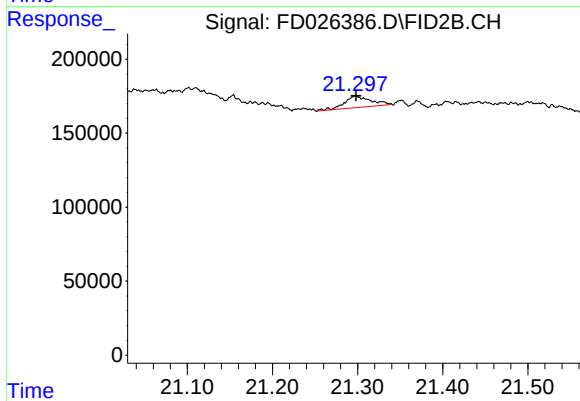
#20 n-Hexatriacontane (C36)

R.T.: 19.796 min
Delta R.T.: 0.002 min
Response: 212110
Conc: 3.48 ug/ml



#21 n-Octatriacontane (C38)

R.T.: 20.494 min
Delta R.T.: 0.000 min
Response: 539306
Conc: 9.05 ug/ml



#22 n-Tetracontane (C40)

R.T.: 21.298 min
Delta R.T.: 0.000 min
Response: 166677
Conc: 2.80 ug/ml