

Data Path : Z:\pestpcbsrv\HPCHEM1\FID_D\Data\FD112420AL\
 Data File : FD035663.D
 Signal(s) : FID2B.CH
 Acq On : 25 Nov 2020 3:59
 Operator : DD\AJ
 Sample : L4875-02DL 5X
 Misc :
 ALS Vial : 75 Sample Multiplier: 1

Integration File: autoint1.e
 Quant Time: Nov 25 06:16:26 2020
 Quant Method : Z:\pestpcbsrv\HPCHEM1\FID_D\methods\Alaphatic EPH 110220.M
 Quant Title : GC Extractables
 QLast Update : Tue Nov 03 11:48:08 2020
 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)	11.534	721382	5.545 ug/ml
Spiked Amount 50.000		Recovery =	11.09%
12) S 1-chlorooctadecane (S...	12.966	565951	5.430 ug/ml
Spiked Amount 50.000		Recovery =	10.86%
Target Compounds			
6) T n-Tetradecane (C14)	8.248	64496	0.560 ug/ml
10) T n-Eicosane (C20)	12.595f	105273	0.858 ug/ml
14) T n-Tetracosane (C24)	14.812	89928	0.727 ug/ml
16) T n-Octacosane (C28)	16.778	44505	0.361 ug/ml
17) T n-Tricontane (C30)	17.666	373820	3.093 ug/ml
18) T n-Dotriacontane (C32)	18.489	218909	1.947 ug/ml
19) T n-Tetratriacontane (C34)	19.265	468638	4.465 ug/ml
20) T n-Hexatriacontane (C36)	20.007	1025991	10.710 ug/ml
21) T n-Octatriacontane (C38)	20.740	5676996	63.912 ug/ml
22) T n-Tetracontane (C40)	21.623	110976	1.264 ug/ml

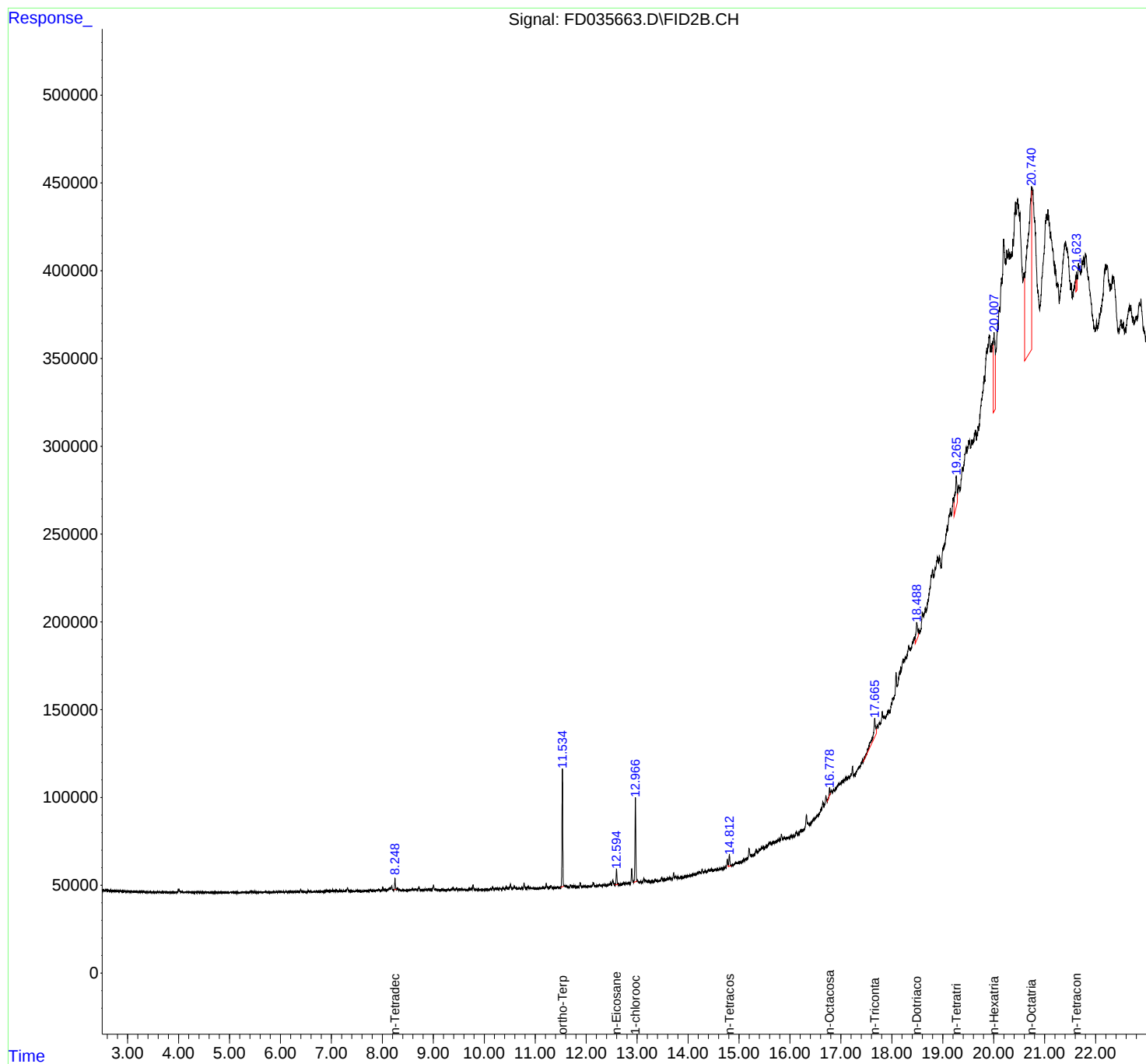
(f)=RT Delta > 1/2 Window

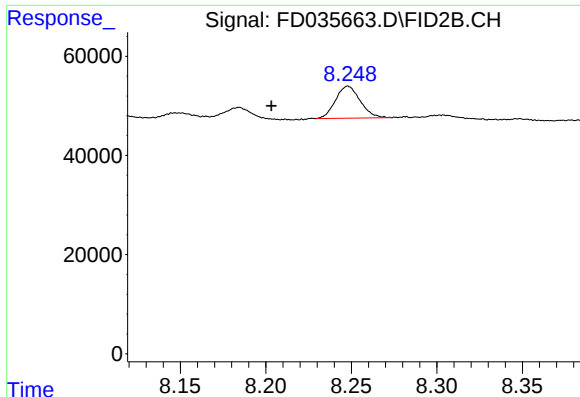
(m)=manual int.

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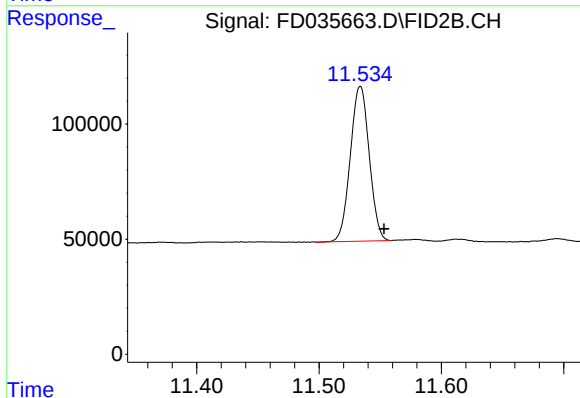
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Signal Info : 20M x 0.18mm x 0.18um





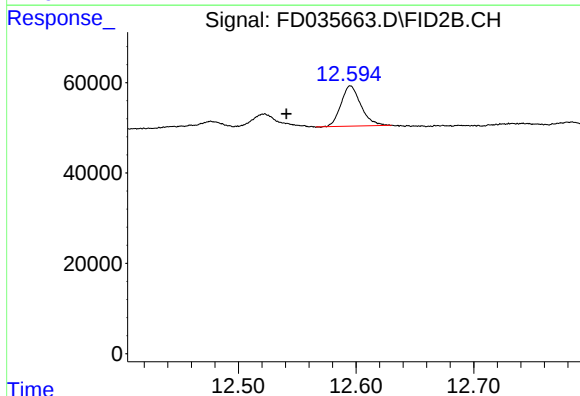
#6 n-Tetradecane (C14)

R.T.: 8.248 min
Delta R.T.: 0.045 min
Response: 64496
Conc: 0.56 ug/ml



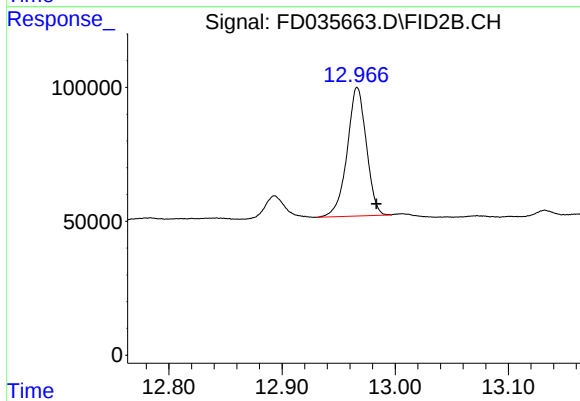
#9 ortho-Terphenyl (SURR)

R.T.: 11.534 min
Delta R.T.: -0.019 min
Response: 721382
Conc: 5.55 ug/ml



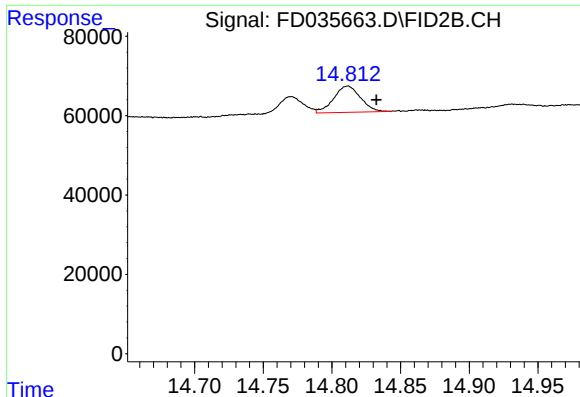
#10 n-Eicosane (C20)

R.T.: 12.595 min
Delta R.T.: 0.054 min
Response: 105273
Conc: 0.86 ug/ml



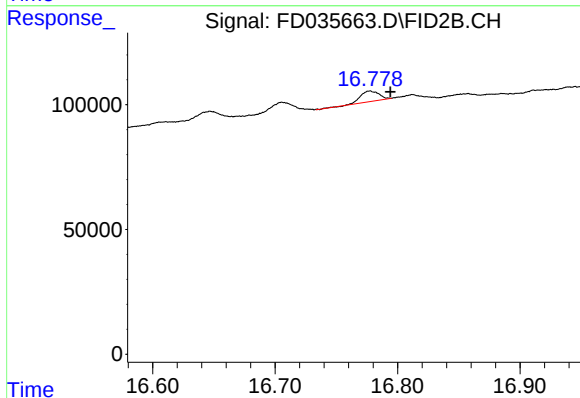
#12 1-chlorooctadecane (SURR)

R.T.: 12.966 min
Delta R.T.: -0.017 min
Response: 565951
Conc: 5.43 ug/ml



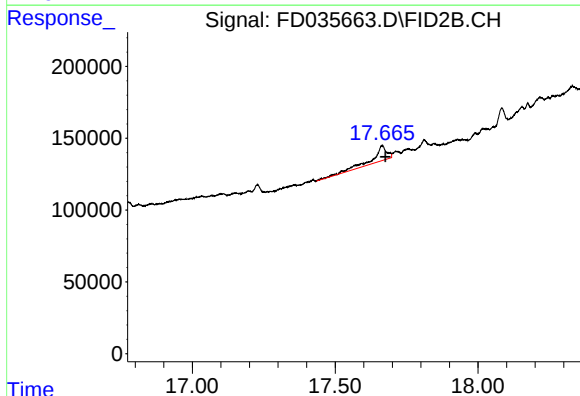
#14 n-Tetracosane (C24)

R.T.: 14.812 min
Delta R.T.: -0.021 min
Response: 89928
Conc: 0.73 ug/ml



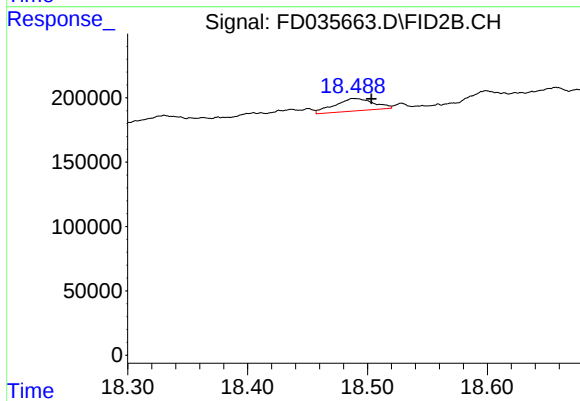
#16 n-Octacosane (C28)

R.T.: 16.778 min
Delta R.T.: -0.016 min
Response: 44505
Conc: 0.36 ug/ml



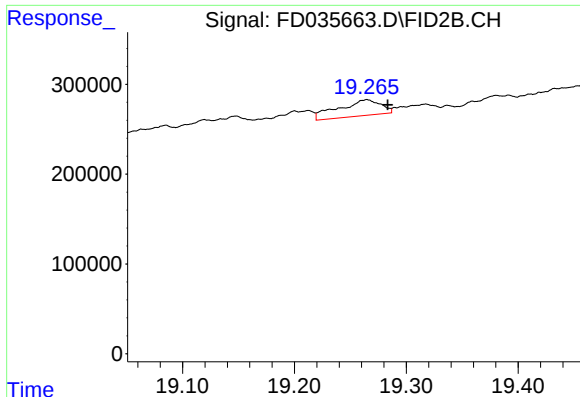
#17 n-Tricontane (C30)

R.T.: 17.666 min
Delta R.T.: -0.011 min
Response: 373820
Conc: 3.09 ug/ml



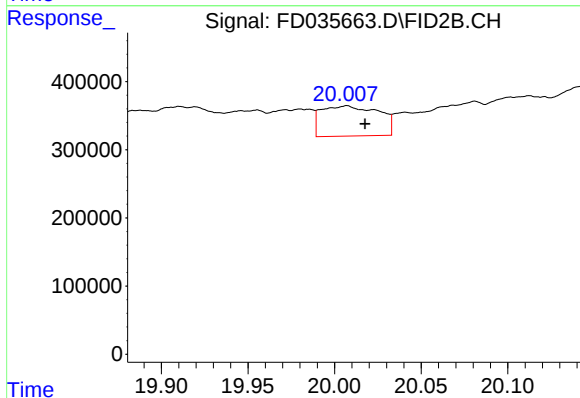
#18 n-Dotriacontane (C32)

R.T.: 18.489 min
Delta R.T.: -0.015 min
Response: 218909
Conc: 1.95 ug/ml



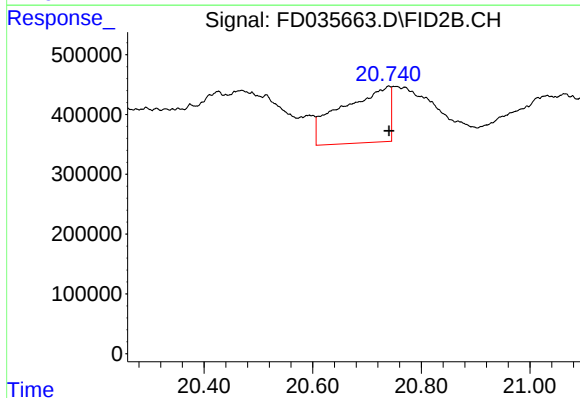
#19 n-Tetratriacontane (C34)

R.T.: 19.265 min
Delta R.T.: -0.018 min
Response: 468638
Conc: 4.46 ug/ml



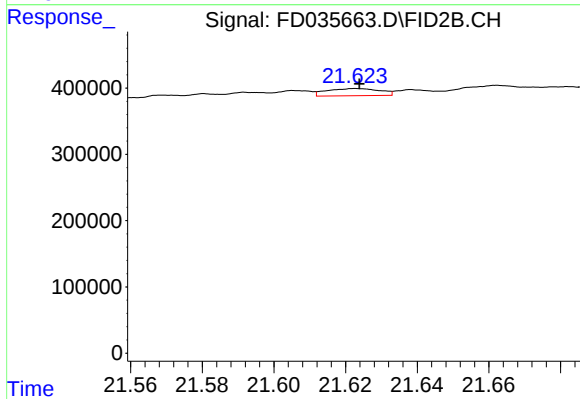
#20 n-Hexatriacontane (C36)

R.T.: 20.007 min
Delta R.T.: -0.011 min
Response: 1025991
Conc: 10.71 ug/ml



#21 n-Octatriacontane (C38)

R.T.: 20.740 min
Delta R.T.: 0.000 min
Response: 5676996
Conc: 63.91 ug/ml



#22 n-Tetracontane (C40)

R.T.: 21.623 min
Delta R.T.: 0.000 min
Response: 110976
Conc: 1.26 ug/ml