

Data Path : Z:\pestpcbsrv\HPCHEM1\FID_D\Data\FD111720AL\
 Data File : FD035562.D
 Signal(s) : FID2B.CH
 Acq On : 17 Nov 2020 12:16
 Operator : DD\AJ
 Sample : L4719-10RE
 Misc :
 ALS Vial : 54 Sample Multiplier: 1

Integration File: autoint1.e
 Quant Time: Nov 17 12:52:44 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)	11.543	8047748	61.865 ug/ml
Spiked Amount 50.000		Recovery =	123.73%
12) S 1-chlorooctadecane (S...	12.974	6401061	61.420 ug/ml
Spiked Amount 50.000		Recovery =	122.84%
Target Compounds			
6) T n-Tetradecane (C14)	8.250	257866	2.239 ug/ml
10) T n-Eicosane (C20)	12.593f	130383	1.063 ug/ml
14) T n-Tetracosane (C24)	14.806	205644	1.662 ug/ml
16) T n-Octacosane (C28)	16.782	164523	1.336 ug/ml
17) T n-Tricontane (C30)	17.665	226809	1.877 ug/ml
18) T n-Dotriacontane (C32)	18.492	280388	2.494 ug/ml
19) T n-Tetratriacontane (C34)	19.274	228684	2.179 ug/ml
20) T n-Hexatriacontane (C36)	20.010	124836	1.303 ug/ml
22) T n-Tetracontane (C40)	21.618	277780	3.165 ug/ml

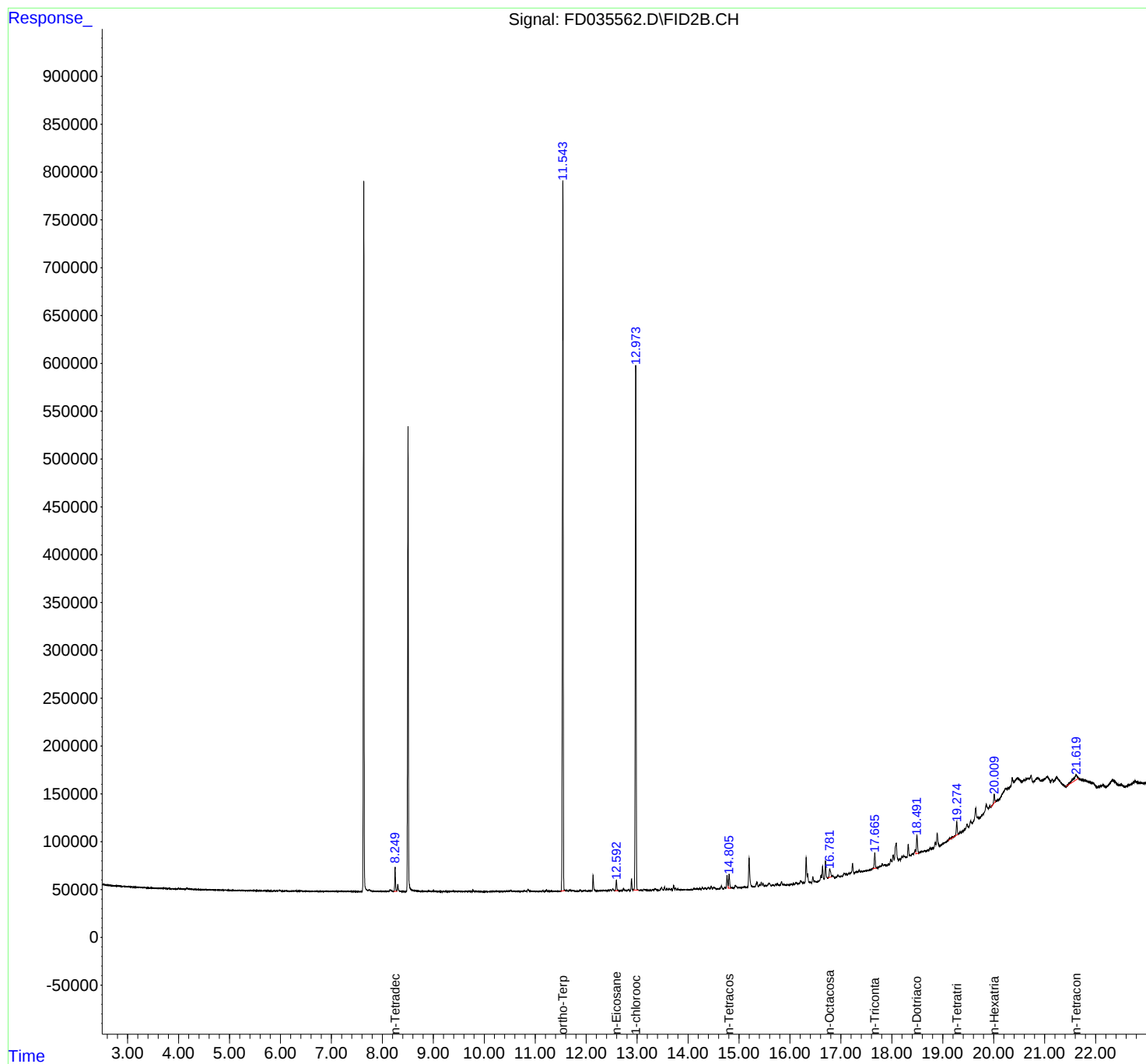
(f)=RT Delta > 1/2 Window

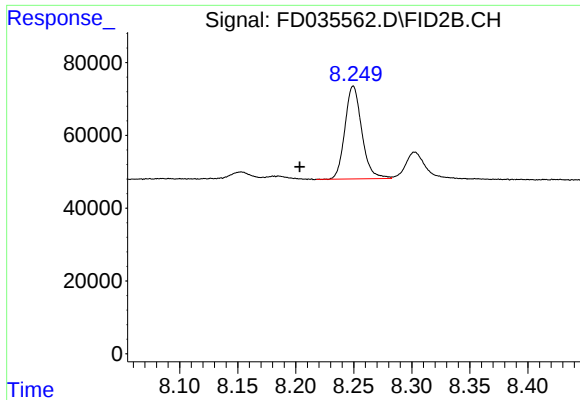
(m)=manual int.

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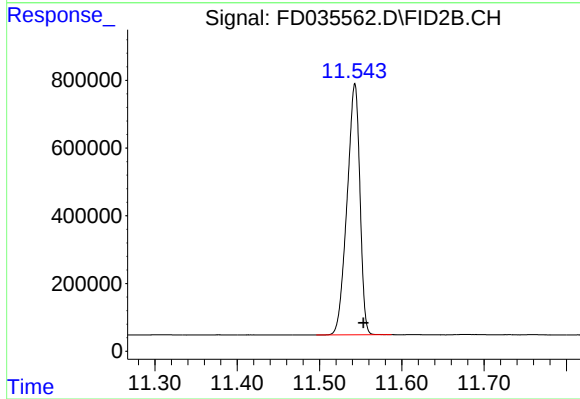
Volume Inj. : 1 ul
Signal Phase : Rxi-1ms
Signal Info : 20M x 0.18mm x 0.18um





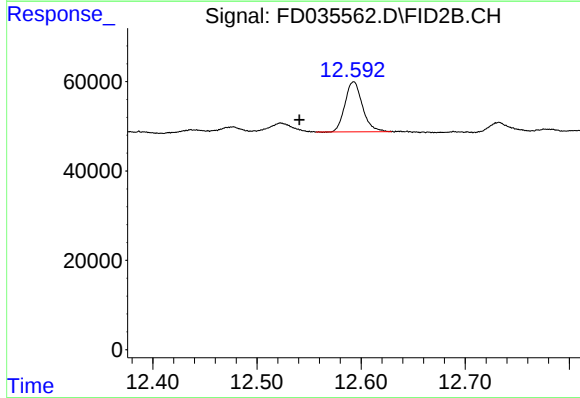
#6 n-Tetradecane (C14)

R.T.: 8.250 min
Delta R.T.: 0.046 min
Response: 257866
Conc: 2.24 ug/ml



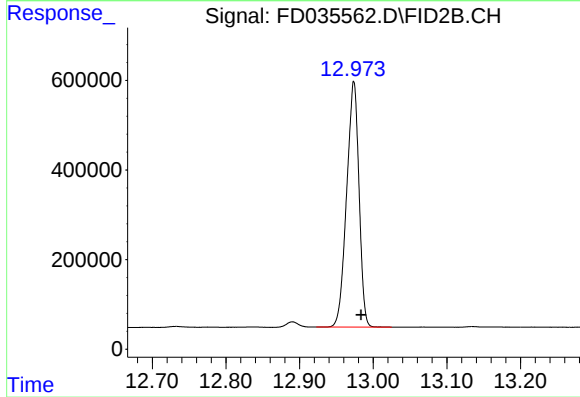
#9 ortho-Terphenyl (SURR)

R.T.: 11.543 min
Delta R.T.: -0.010 min
Response: 8047748
Conc: 61.87 ug/ml



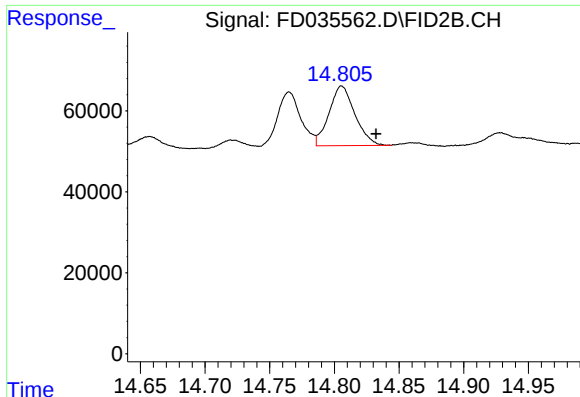
#10 n-Eicosane (C20)

R.T.: 12.593 min
Delta R.T.: 0.052 min
Response: 130383
Conc: 1.06 ug/ml



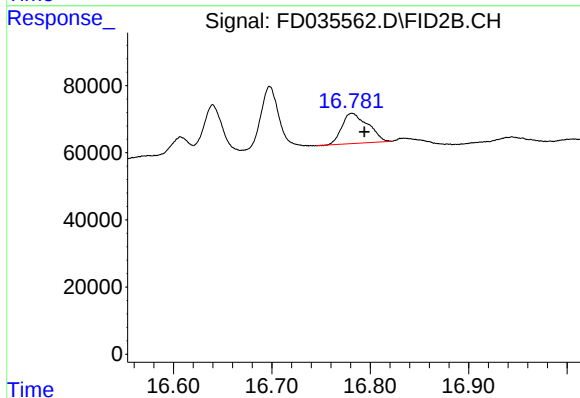
#12 1-chlorooctadecane (SURR)

R.T.: 12.974 min
Delta R.T.: -0.010 min
Response: 6401061
Conc: 61.42 ug/ml



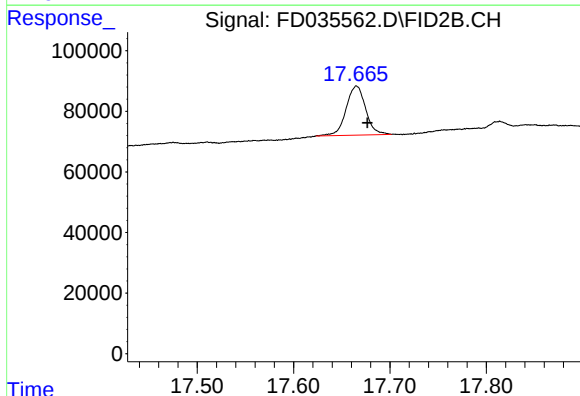
#14 n-Tetracosane (C24)

R.T.: 14.806 min
Delta R.T.: -0.027 min
Response: 205644
Conc: 1.66 ug/ml



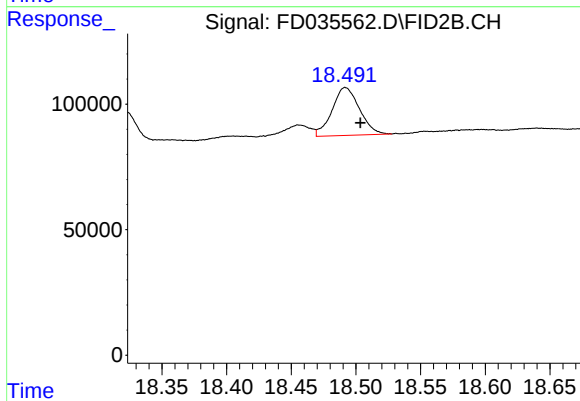
#16 n-Octacosane (C28)

R.T.: 16.782 min
Delta R.T.: -0.013 min
Response: 164523
Conc: 1.34 ug/ml



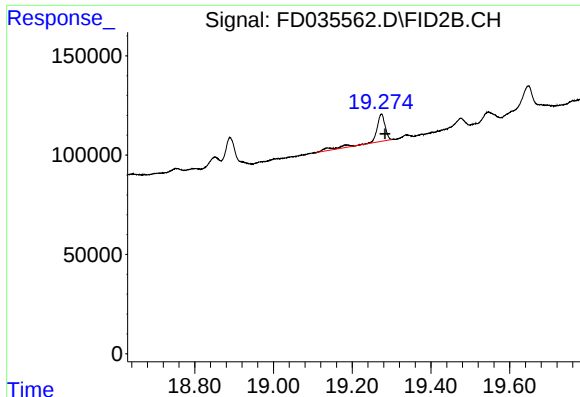
#17 n-Tricontane (C30)

R.T.: 17.665 min
Delta R.T.: -0.011 min
Response: 226809
Conc: 1.88 ug/ml



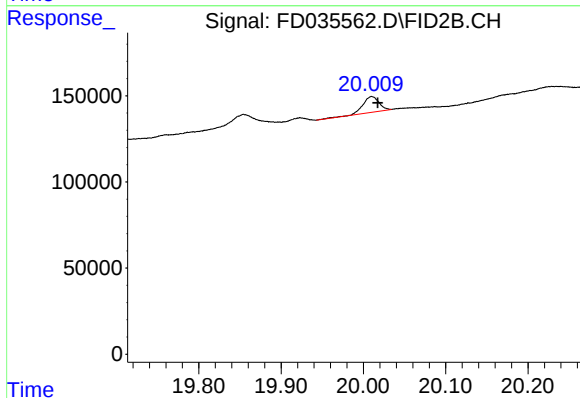
#18 n-Dotriacontane (C32)

R.T.: 18.492 min
Delta R.T.: -0.012 min
Response: 280388
Conc: 2.49 ug/ml



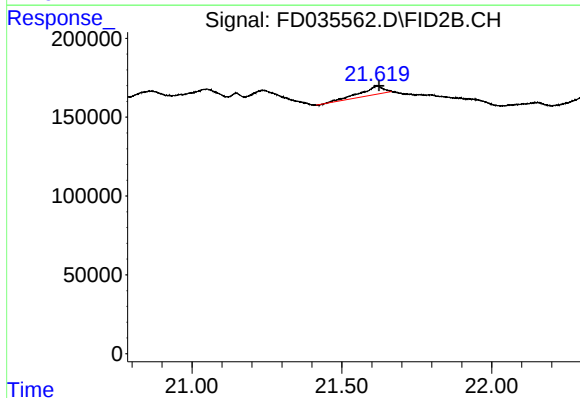
#19 n-Tetratriacontane (C34)

R.T.: 19.274 min
Delta R.T.: -0.009 min
Response: 228684
Conc: 2.18 ug/ml



#20 n-Hexatriacontane (C36)

R.T.: 20.010 min
Delta R.T.: -0.007 min
Response: 124836
Conc: 1.30 ug/ml



#22 n-Tetracontane (C40)

R.T.: 21.618 min
Delta R.T.: -0.005 min
Response: 277780
Conc: 3.17 ug/ml