

Data Path : Z:\pestpcbsrv\HPCHEM1\FID_D\Data\FD112420AL\
 Data File : FD035653.D
 Signal(s) : FID2B.CH
 Acq On : 24 Nov 2020 21:11
 Operator : DD\AJ
 Sample : L4875-01
 Misc :
 ALS Vial : 67 Sample Multiplier: 1

Integration File: autoint1.e
 Quant Time: Nov 25 02:47:58 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)	11.524	4032481	30.999 ug/ml
Spiked Amount 50.000		Recovery =	62.00%
12) S 1-chlorooctadecane (S...	12.993	92261	0.885 ug/ml
Spiked Amount 50.000		Recovery =	1.77%
Target Compounds			
6) T n-Tetradecane (C14)	8.237	393824	3.420 ug/ml
10) T n-Eicosane (C20)	12.577	500761	4.083 ug/ml
14) T n-Tetracosane (C24)	14.788	350126	2.830 ug/ml
16) T n-Octacosane (C28)	16.766	213837	1.737 ug/ml
17) T n-Tricontane (C30)	17.694	33543	0.278 ug/ml
18) T n-Dotriacontane (C32)	18.477	279129	2.482 ug/ml
19) T n-Tetratriacontane (C34)	19.264	802495	7.646 ug/ml
20) T n-Hexatriacontane (C36)	20.019	395940	4.133 ug/ml
21) T n-Octatriacontane (C38)	20.732	1140770	12.843 ug/ml

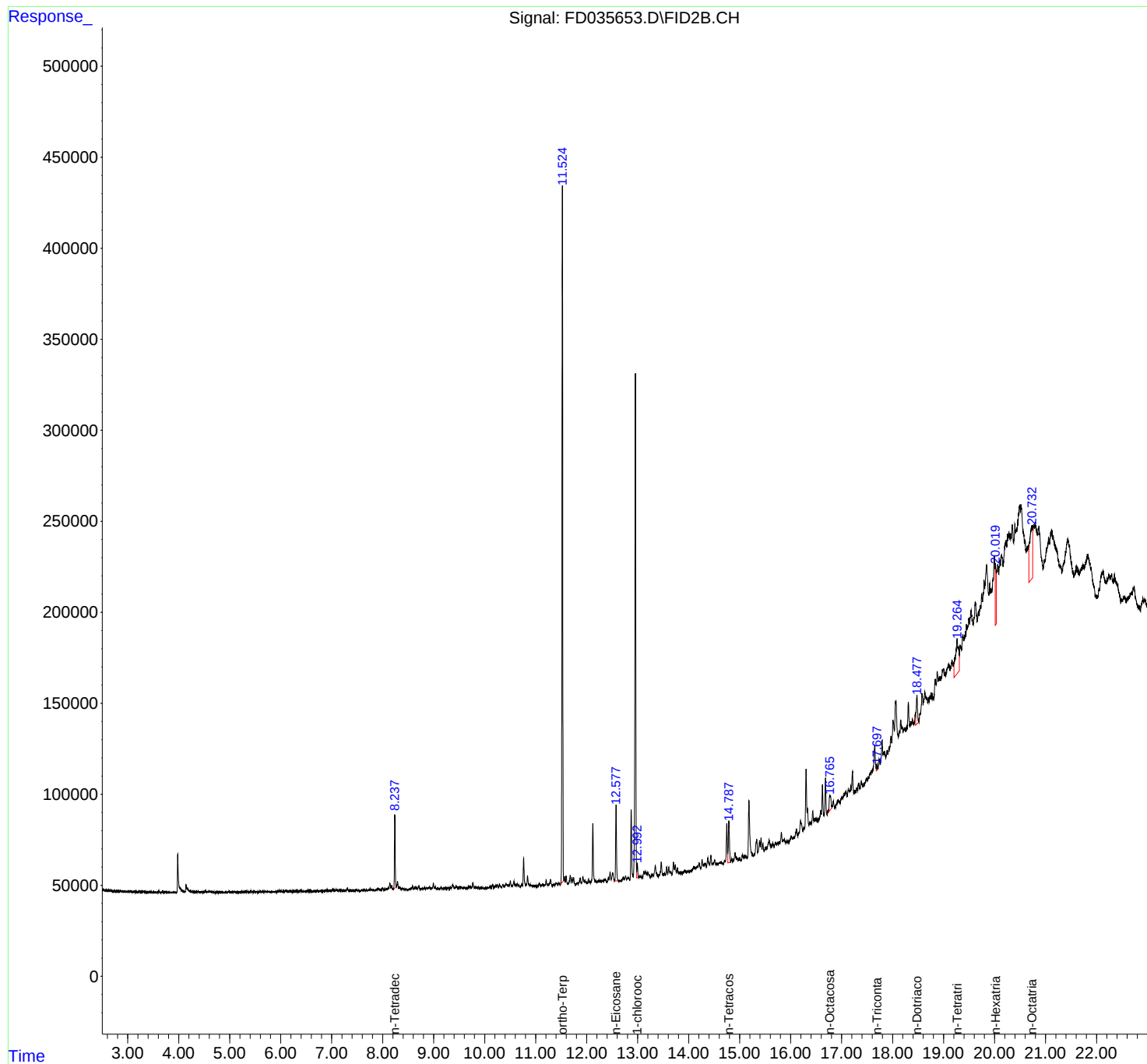
(f)=RT Delta > 1/2 Window

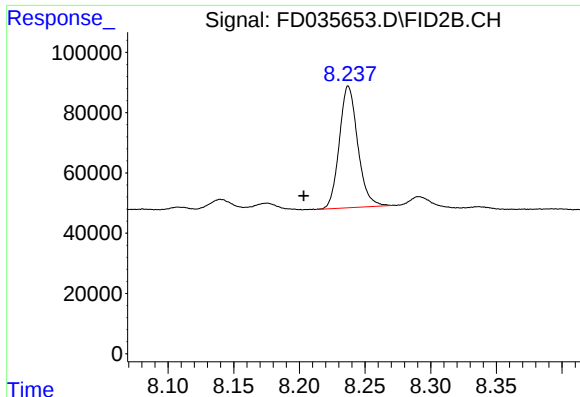
(m)=manual int.

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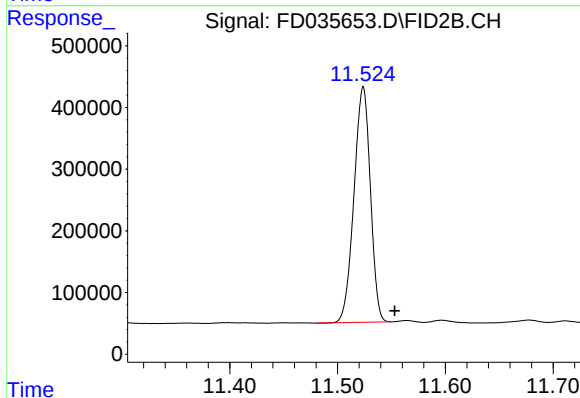
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Signal Phase : Rxi-1ms
Signal Info : 20M x 0.18mm x 0.18um





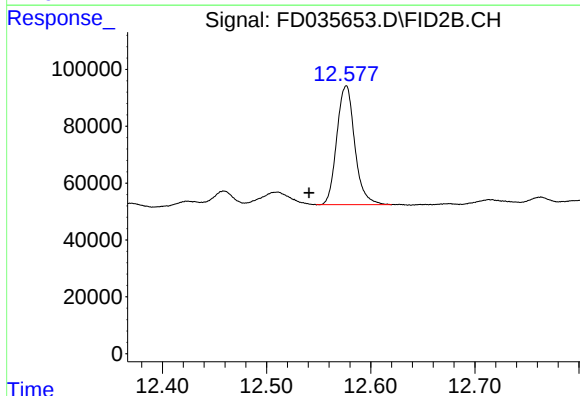
#6 n-Tetradecane (C14)

R.T.: 8.237 min
Delta R.T.: 0.034 min
Response: 393824
Conc: 3.42 ug/ml



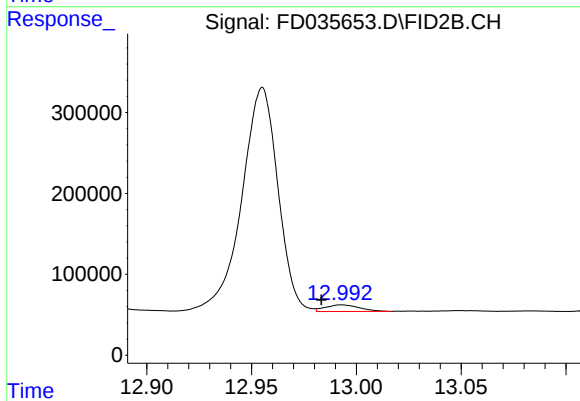
#9 ortho-Terphenyl (SURR)

R.T.: 11.524 min
Delta R.T.: -0.029 min
Response: 4032481
Conc: 31.00 ug/ml



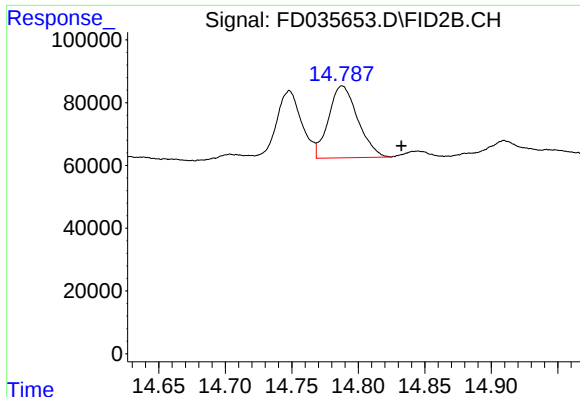
#10 n-Eicosane (C20)

R.T.: 12.577 min
Delta R.T.: 0.036 min
Response: 500761
Conc: 4.08 ug/ml



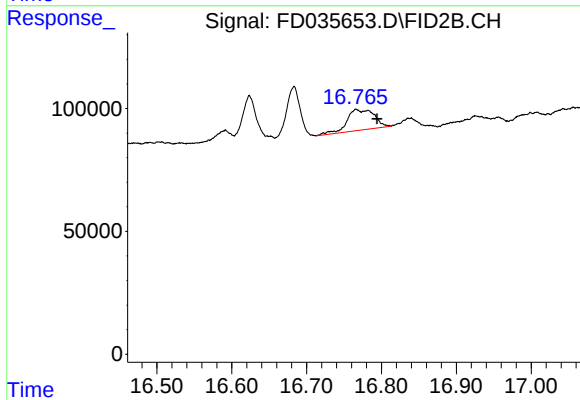
#12 1-chlorooctadecane (SURR)

R.T.: 12.993 min
Delta R.T.: 0.010 min
Response: 92261
Conc: 0.89 ug/ml



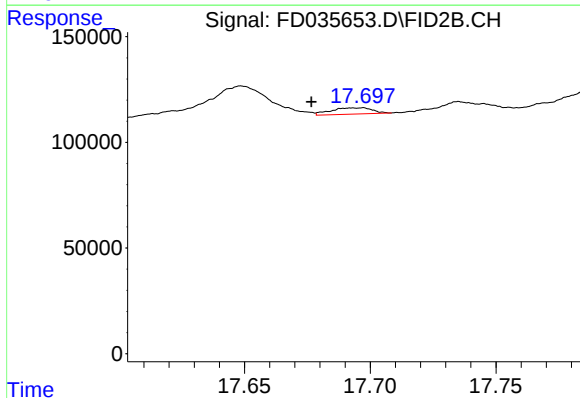
#14 n-Tetracosane (C24)

R.T.: 14.788 min
Delta R.T.: -0.044 min
Response: 350126
Conc: 2.83 ug/ml



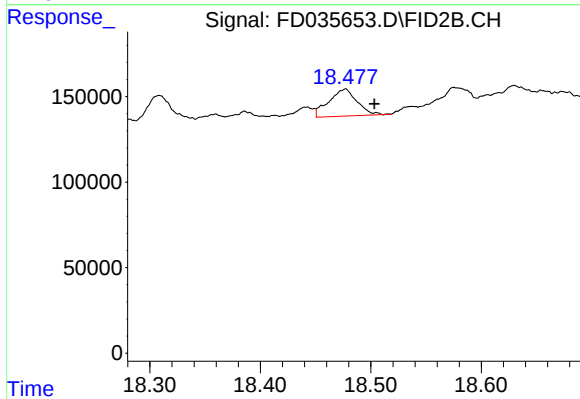
#16 n-Octacosane (C28)

R.T.: 16.766 min
Delta R.T.: -0.028 min
Response: 213837
Conc: 1.74 ug/ml



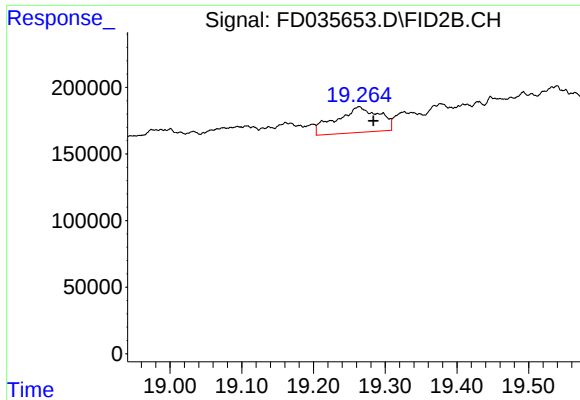
#17 n-Tricontane (C30)

R.T.: 17.694 min
Delta R.T.: 0.017 min
Response: 33543
Conc: 0.28 ug/ml



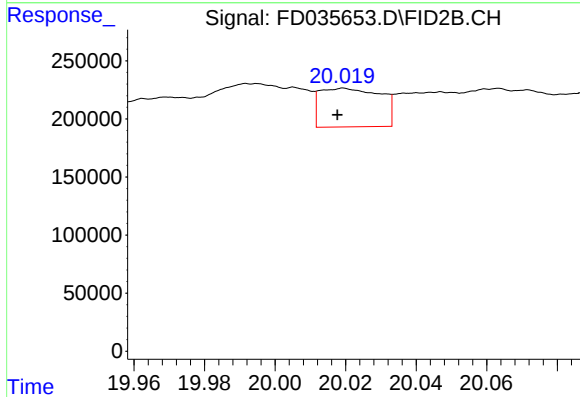
#18 n-Dotriacontane (C32)

R.T.: 18.477 min
Delta R.T.: -0.026 min
Response: 279129
Conc: 2.48 ug/ml



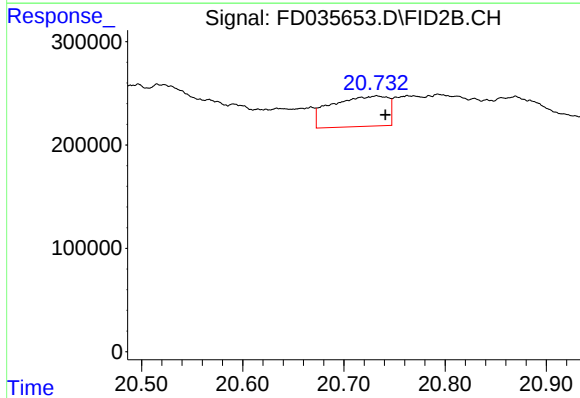
#19 n-Tetratriacontane (C34)

R.T.: 19.264 min
Delta R.T.: -0.020 min
Response: 802495
Conc: 7.65 ug/ml



#20 n-Hexatriacontane (C36)

R.T.: 20.019 min
Delta R.T.: 0.002 min
Response: 395940
Conc: 4.13 ug/ml



#21 n-Octatriacontane (C38)

R.T.: 20.732 min
Delta R.T.: -0.008 min
Response: 1140770
Conc: 12.84 ug/ml