

Data Path : Z:\pestpcbsrv\HPCHEM1\FID_D\Data\FD030221AL\
 Data File : FD036292.D
 Signal(s) : FID2B.CH
 Acq On : 02 Mar 2021 19:04
 Operator : DD/AJ
 Sample : M1525-02DL 10X
 Misc :
 ALS Vial : 61 Sample Multiplier: 1

Integration File: autoint1.e
 Quant Time: Mar 03 02:22:59 2021
 Quant Method : Z:\pestpcbsrv\HPCHEM1\FID_D\methods\Alaphatic EPH 030121.M
 Quant Title : GC Extractables
 QLast Update : Mon Mar 01 15:18:42 2021
 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)	11.519	260072	1.904 ug/ml
Spiked Amount 50.000		Recovery =	3.81%
12) S 1-chlorooctadecane (S...	12.950	247600	2.365 ug/ml
Spiked Amount 50.000		Recovery =	4.73%
Target Compounds			
10) T n-Eicosane (C20)	12.564f	202757	1.629 ug/ml
17) T n-Tricontane (C30)	17.645	238296	2.110 ug/ml
18) T n-Dotriacontane (C32)	18.473	281280	2.600 ug/ml
19) T n-Tetratriacontane (C34)	19.283	254392	2.438 ug/ml
21) T n-Octatriacontane (C38)	20.699	276888	2.974 ug/ml
22) T n-Tetracontane (C40)	21.538	478069	5.087 ug/ml

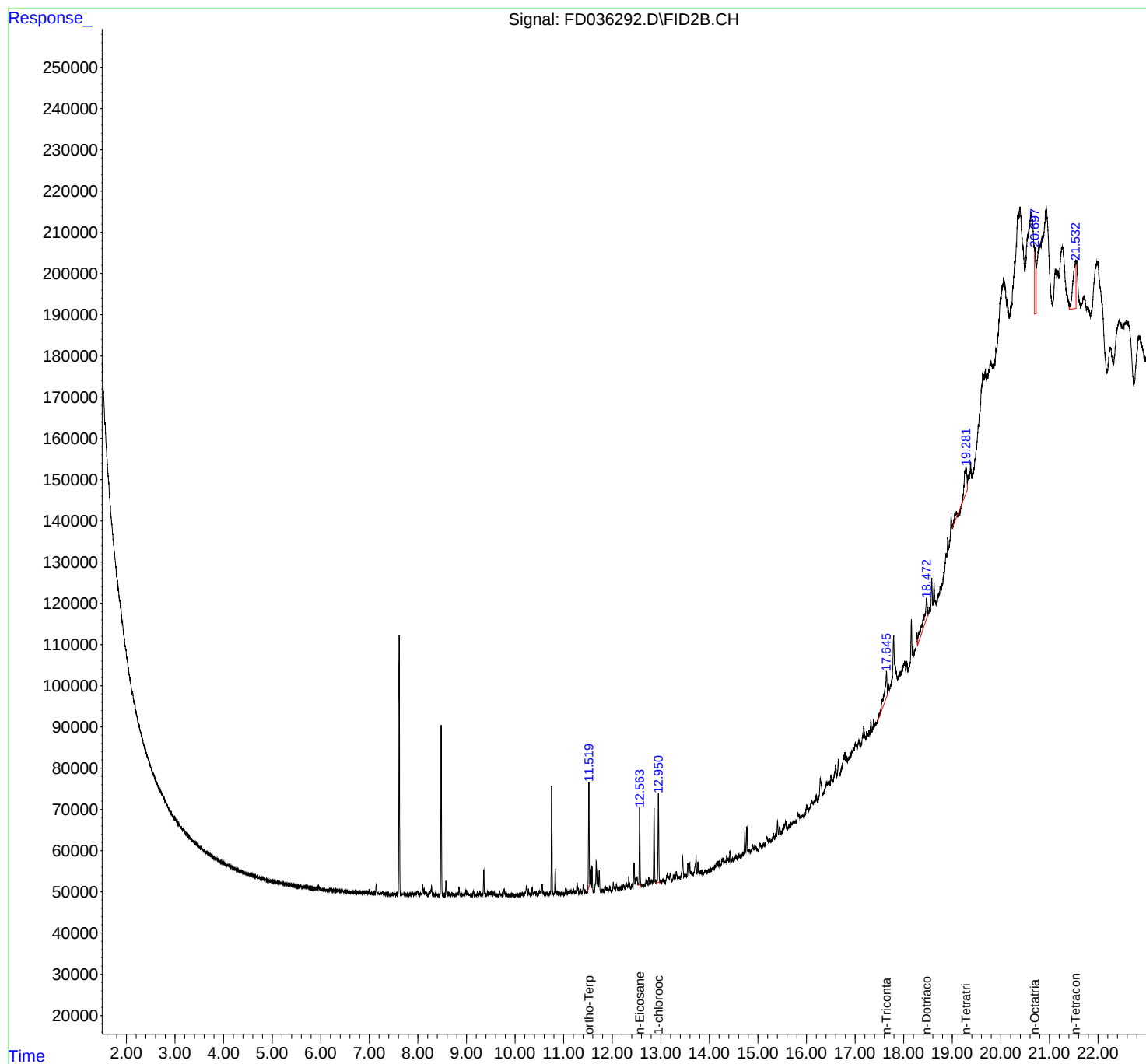
(f)=RT Delta > 1/2 Window

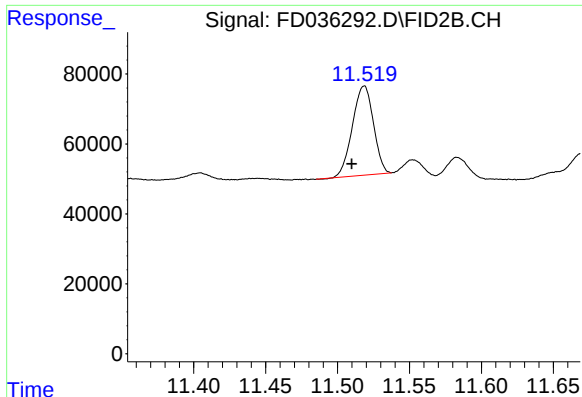
(m)=manual int.

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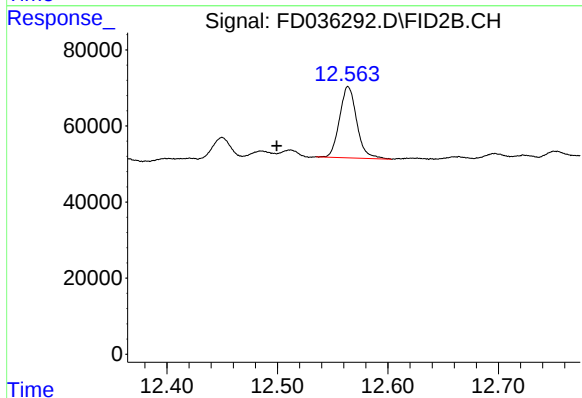
Volume Inj. : 1 ul
Signal Phase : Rxi-1ms
Signal Info : 20M x 0.18mm x 0.18um





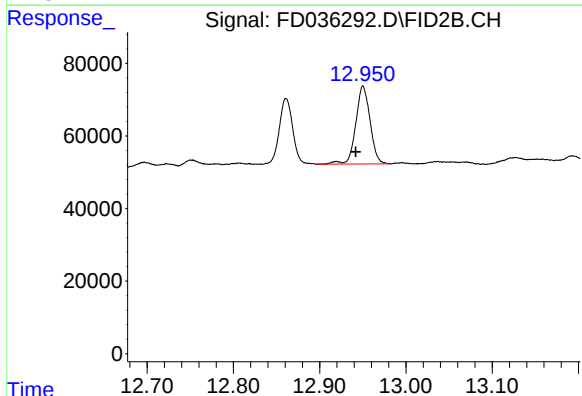
#9 ortho-Terphenyl (SURR)

R.T.: 11.519 min
Delta R.T.: 0.009 min
Response: 260072
Conc: 1.90 ug/ml



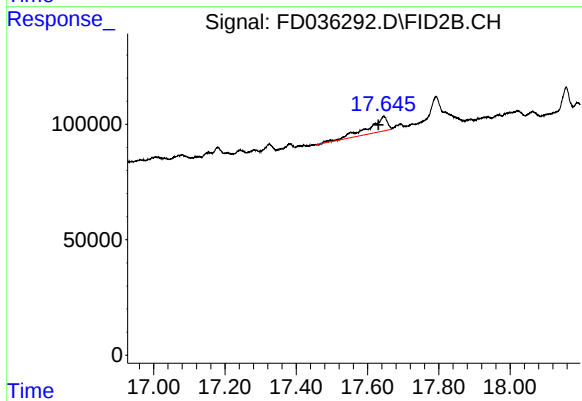
#10 n-Eicosane (C20)

R.T.: 12.564 min
Delta R.T.: 0.064 min
Response: 202757
Conc: 1.63 ug/ml



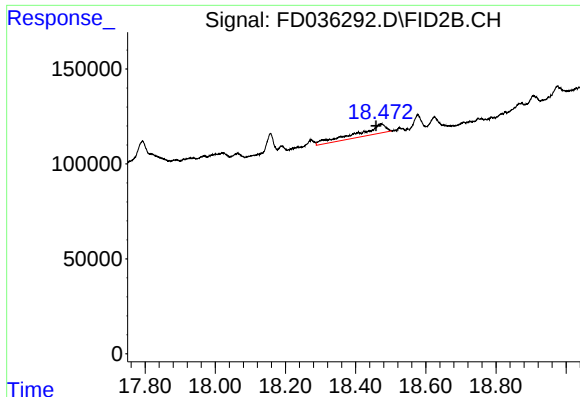
#12 1-chlorooctadecane (SURR)

R.T.: 12.950 min
Delta R.T.: 0.009 min
Response: 247600
Conc: 2.37 ug/ml



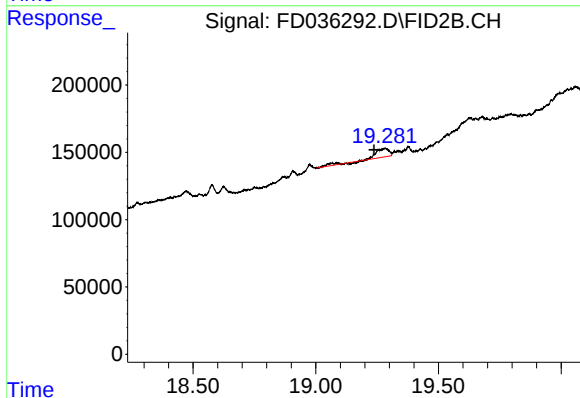
#17 n-Tricontane (C30)

R.T.: 17.645 min
Delta R.T.: 0.015 min
Response: 238296
Conc: 2.11 ug/ml



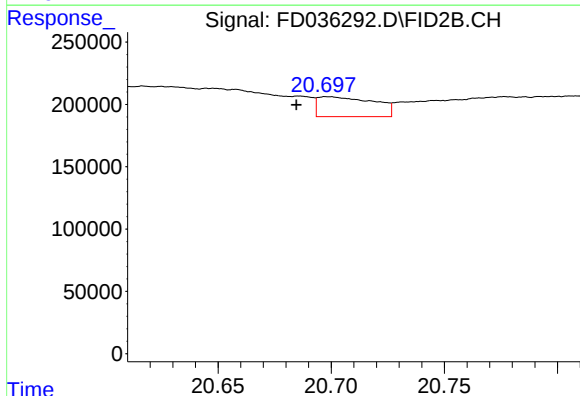
#18 n-Dotriacontane (C32)

R.T.: 18.473 min
Delta R.T.: 0.014 min
Response: 281280
Conc: 2.60 ug/ml



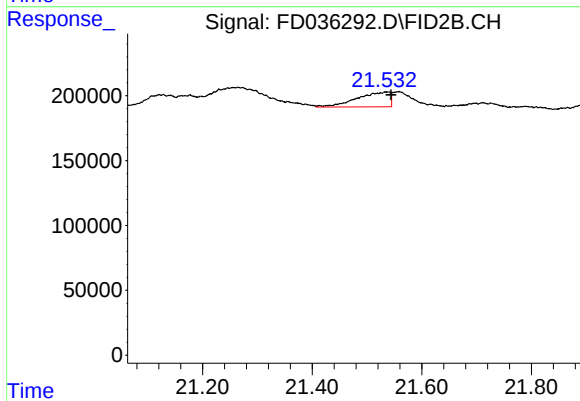
#19 n-Tetratriacontane (C34)

R.T.: 19.283 min
Delta R.T.: 0.046 min
Response: 254392
Conc: 2.44 ug/ml



#21 n-Octatriacontane (C38)

R.T.: 20.699 min
Delta R.T.: 0.014 min
Response: 276888
Conc: 2.97 ug/ml



#22 n-Tetracontane (C40)

R.T.: 21.538 min
Delta R.T.: -0.006 min
Response: 478069
Conc: 5.09 ug/ml