

Data Path : Z:\pestpcbsrv\HPCHEM1\FID_D\Data\FD011321AL\
 Data File : FD036028.D
 Signal(s) : FID2B.CH
 Acq On : 13 Jan 2021 23:55
 Operator : DD\AJ
 Sample : M1091-01DL 5X
 Misc :
 ALS Vial : 65 Sample Multiplier: 1

Integration File: autoint1.e
 Quant Time: Jan 14 07:55:26 2021
 Quant Method : Z:\pestpcbsrv\HPCHEM1\FID_D\methods\Alaphatic EPH 011121.M
 Quant Title : GC Extractables
 QLast Update : Tue Jan 12 02:11:59 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)	11.524	886470	5.980 ug/ml
Spiked Amount 50.000		Recovery =	11.96%
12) S 1-chlorooctadecane (S...	12.958	693171	5.893 ug/ml
Spiked Amount 50.000		Recovery =	11.79%
Target Compounds			
10) T n-Eicosane (C20)	12.565f	82318	0.596 ug/ml
17) T n-Tricontane (C30)	17.652	89429	0.725 ug/ml
18) T n-Dotriacontane (C32)	18.480	286608	2.600 ug/ml
19) T n-Tetratriacontane (C34)	19.262	172475	1.740 ug/ml
20) T n-Hexatriacontane (C36)	19.995	811686	9.024 ug/ml
21) T n-Octatriacontane (C38)	20.646f	198057	2.384 ug/ml
22) T n-Tetracontane (C40)	21.563	1658127	19.714 ug/ml

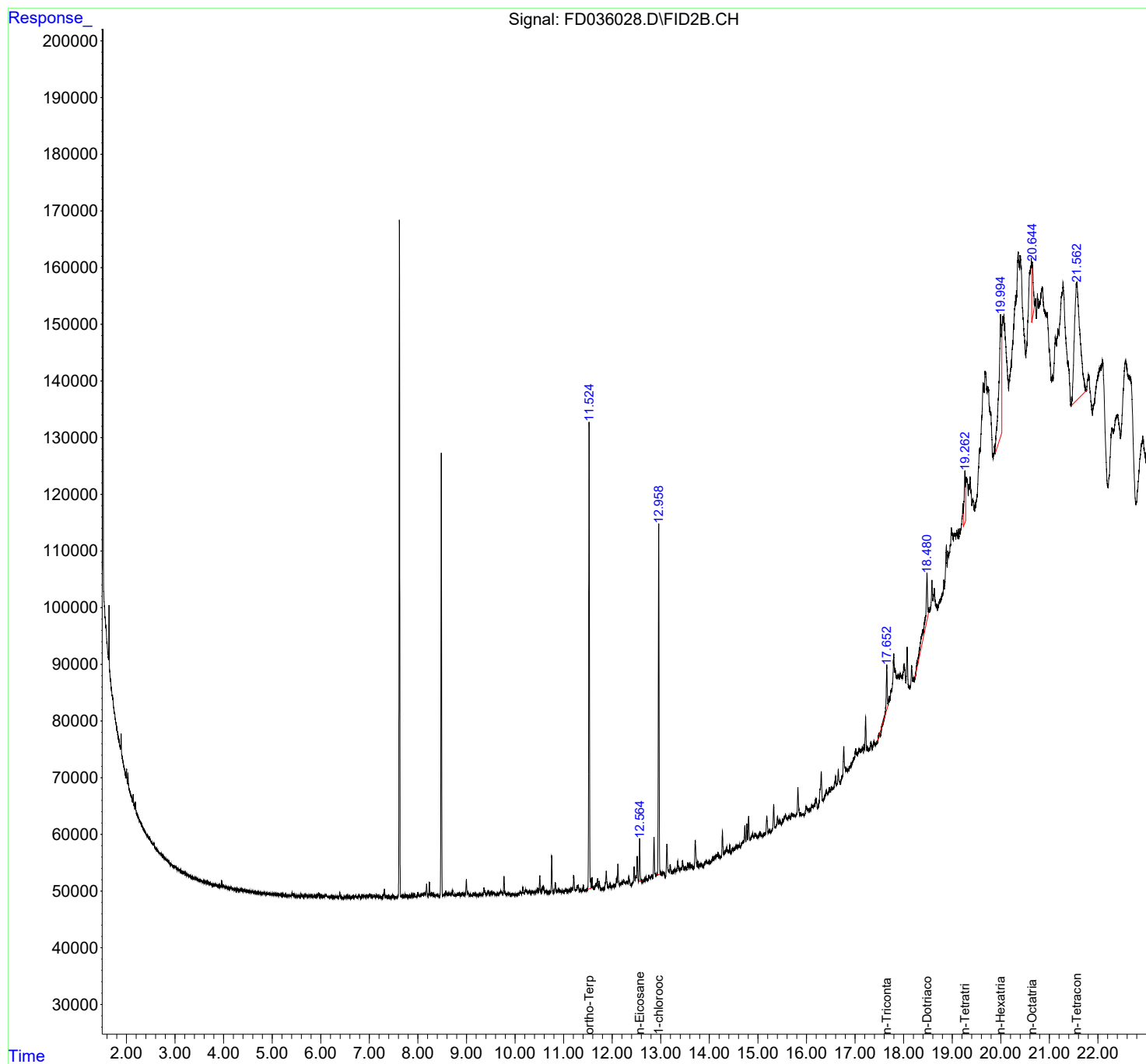
(f)=RT Delta > 1/2 Window

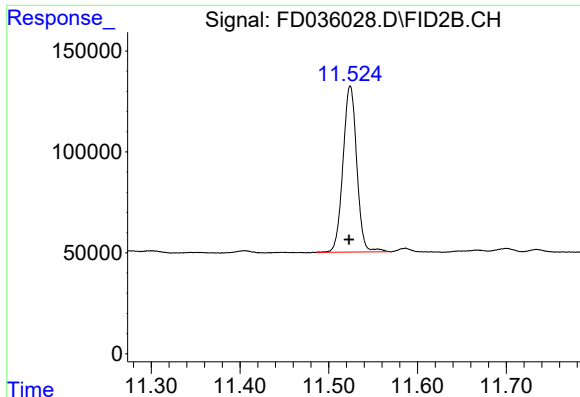
(m)=manual int.

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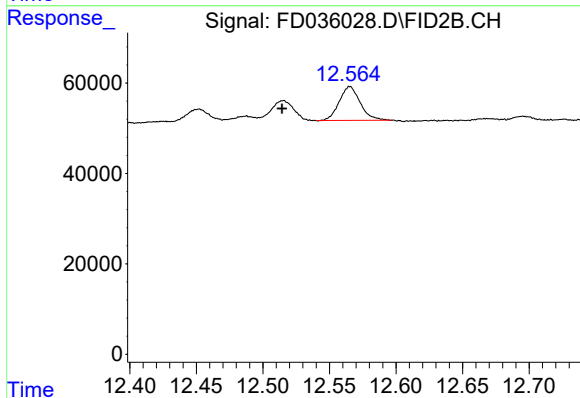
Volume Inj. : 1 ul
Signal Phase : Rxi-1ms
Signal Info : 20M x 0.18mm x 0.18um





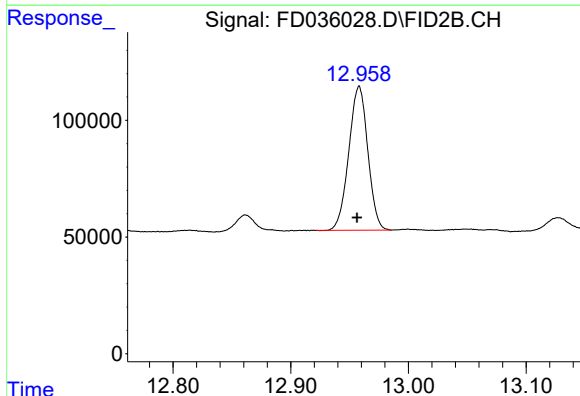
#9 ortho-Terphenyl (SURR)

R.T.: 11.524 min
Delta R.T.: 0.001 min
Response: 886470
Conc: 5.98 ug/ml



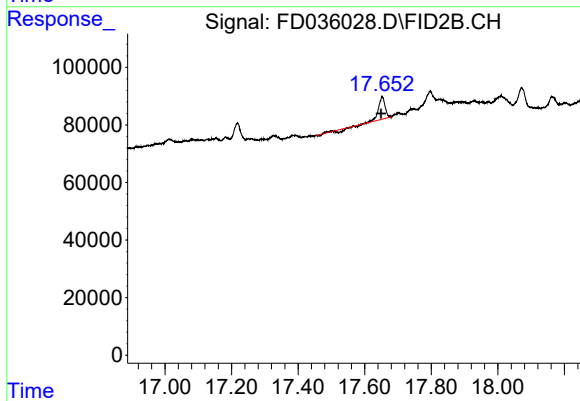
#10 n-Eicosane (C20)

R.T.: 12.565 min
Delta R.T.: 0.051 min
Response: 82318
Conc: 0.60 ug/ml



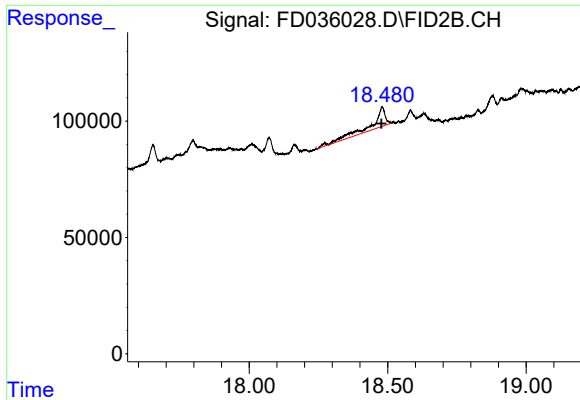
#12 1-chlorooctadecane (SURR)

R.T.: 12.958 min
Delta R.T.: 0.002 min
Response: 693171
Conc: 5.89 ug/ml



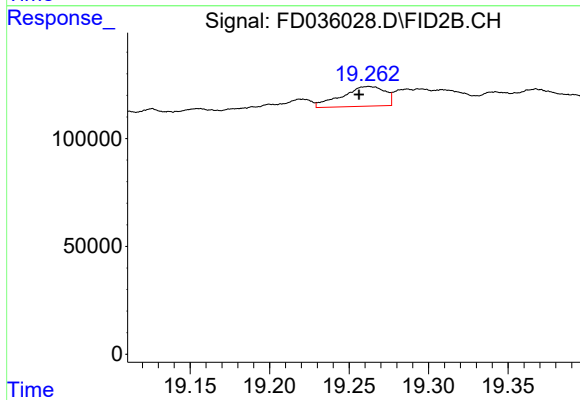
#17 n-Tricontane (C30)

R.T.: 17.652 min
Delta R.T.: 0.003 min
Response: 89429
Conc: 0.73 ug/ml



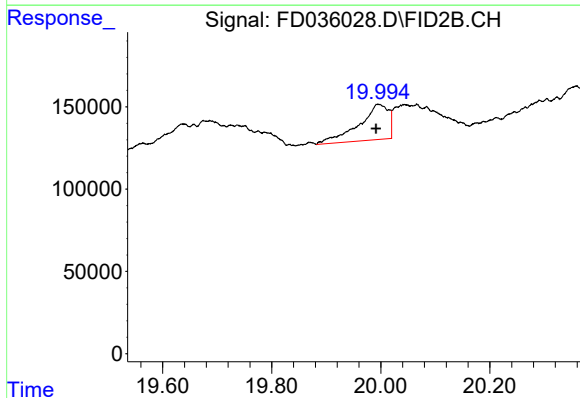
#18 n-Dotriacontane (C32)

R.T.: 18.480 min
Delta R.T.: 0.003 min
Response: 286608
Conc: 2.60 ug/ml



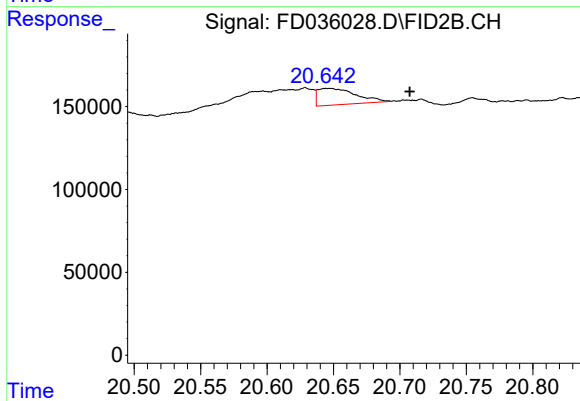
#19 n-Tetratriacontane (C34)

R.T.: 19.262 min
Delta R.T.: 0.006 min
Response: 172475
Conc: 1.74 ug/ml



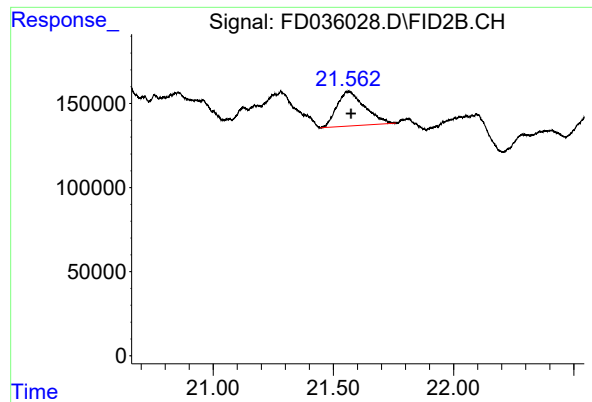
#20 n-Hexatriacontane (C36)

R.T.: 19.995 min
Delta R.T.: 0.003 min
Response: 811686
Conc: 9.02 ug/ml



#21 n-Octatriacontane (C38)

R.T.: 20.646 min
Delta R.T.: -0.061 min
Response: 198057
Conc: 2.38 ug/ml



#22 n-Tetracontane (C40)

R.T.: 21.563 min
Delta R.T.: -0.010 min
Response: 1658127
Conc: 19.71 ug/ml