

Data Path : Z:\pestpcbsrv\HPCHEM1\FID_D\Data\FD011821AL\
 Data File : FD036081.D
 Signal(s) : FID2B.CH
 Acq On : 18 Jan 2021 15:47
 Operator : DD\AJ
 Sample : M1161-01DL 10X
 Misc :
 ALS Vial : 55 Sample Multiplier: 1

Integration File: autoint1.e
 Quant Time: Jan 19 01:08:17 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)	11.538	427834	2.886 ug/ml
Spiked Amount 50.000		Recovery =	5.77%
12) S 1-chlorooctadecane (S...	12.971	18719610	159.143 ug/ml
Spiked Amount 50.000		Recovery =	318.29%
Target Compounds			
11) T n-Heneicosane (C21)	13.192f	1393409	10.083 ug/ml
17) T n-Tricontane (C30)	17.668	215065	1.744 ug/ml
18) T n-Dotriacontane (C32)	18.483	90470	0.821 ug/ml
19) T n-Tetratriacontane (C34)	19.276	711111	7.173 ug/ml
20) T n-Hexatriacontane (C36)	19.953	949077	10.552 ug/ml
21) T n-Octatriacontane (C38)	20.775f	968425	11.656 ug/ml
22) T n-Tetracontane (C40)	21.526	1116865	13.279 ug/ml

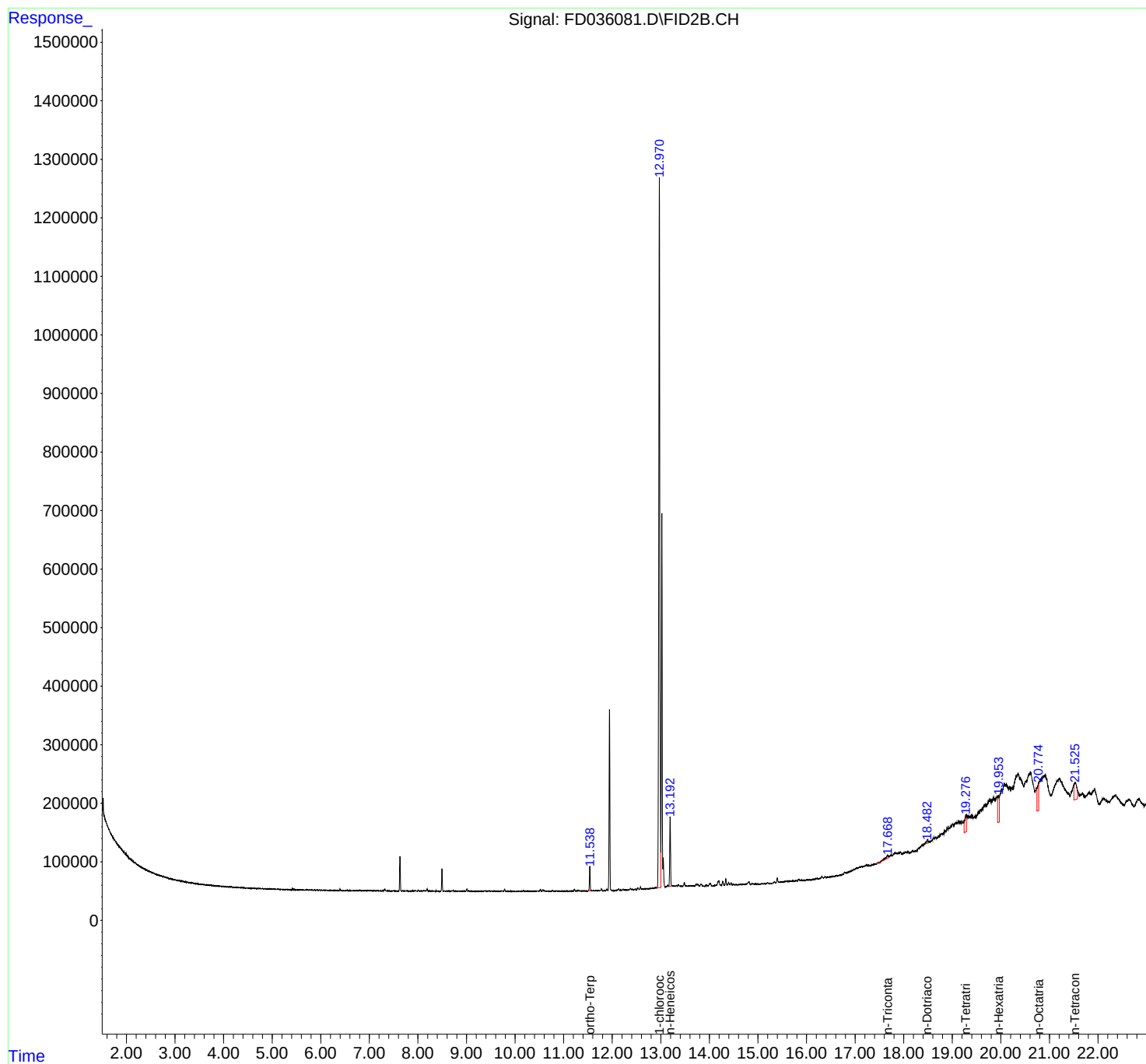
(f)=RT Delta > 1/2 Window

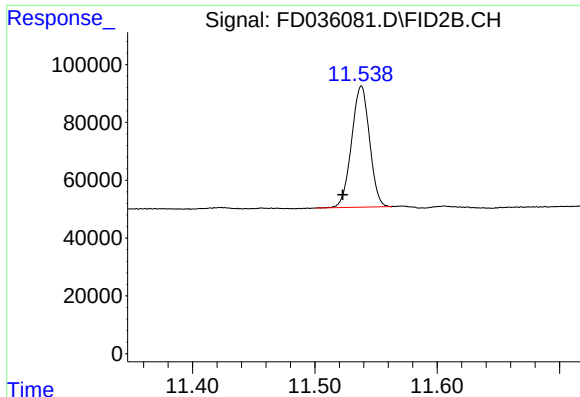
(m)=manual int.

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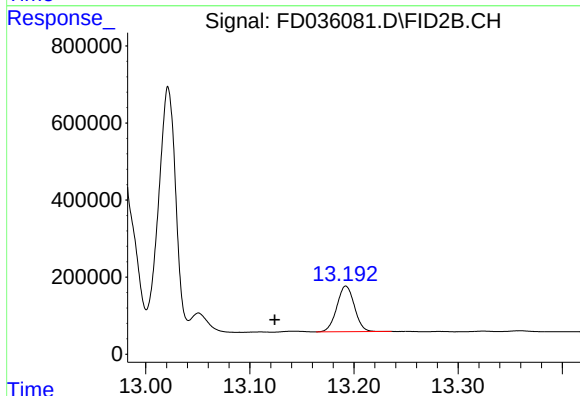
Volume Inj. : 1 ul
Signal Phase : Rxi-1ms
Signal Info : 20M x 0.18mm x 0.18um





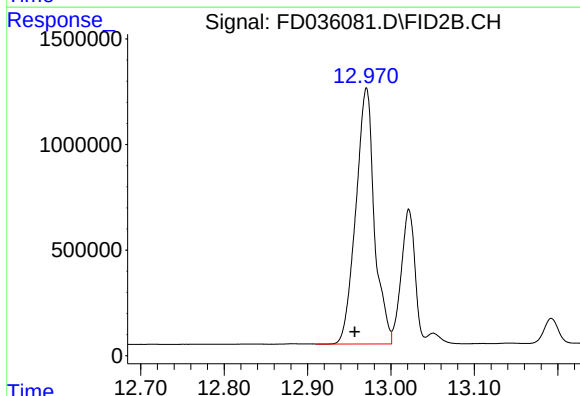
#9 ortho-Terphenyl (SURR)

R.T.: 11.538 min
Delta R.T.: 0.015 min
Response: 427834
Conc: 2.89 ug/ml



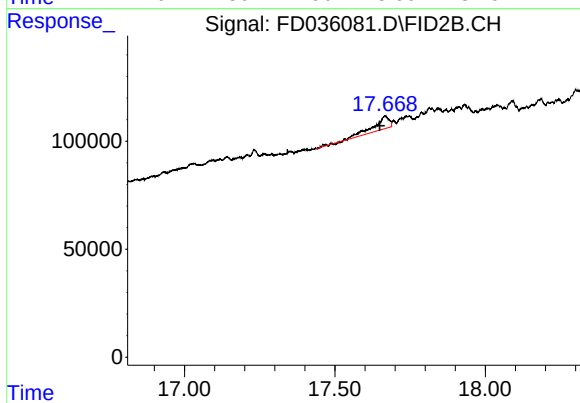
#11 n-Heneicosane (C21)

R.T.: 13.192 min
Delta R.T.: 0.068 min
Response: 1393409
Conc: 10.08 ug/ml



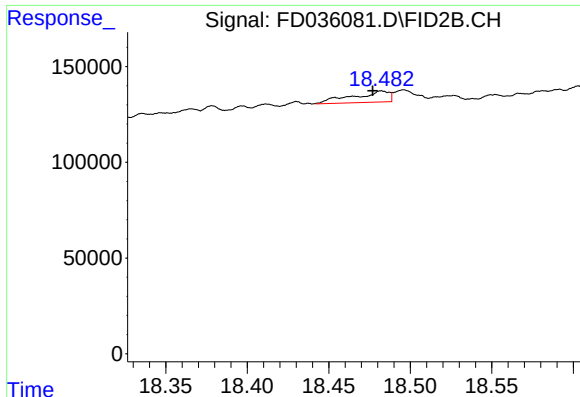
#12 1-chlorooctadecane (SURR)

R.T.: 12.971 min
Delta R.T.: 0.014 min
Response: 18719610
Conc: 159.14 ug/ml



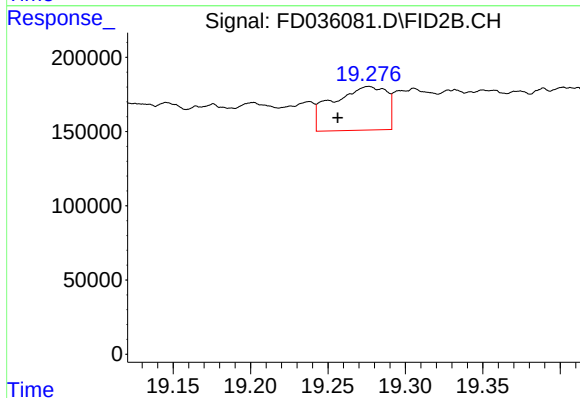
#17 n-Tricontane (C30)

R.T.: 17.668 min
Delta R.T.: 0.019 min
Response: 215065
Conc: 1.74 ug/ml



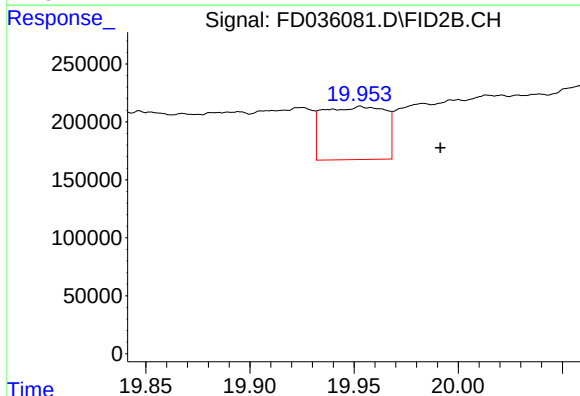
#18 n-Dotriacontane (C32)

R.T.: 18.483 min
Delta R.T.: 0.006 min
Response: 90470
Conc: 0.82 ug/ml



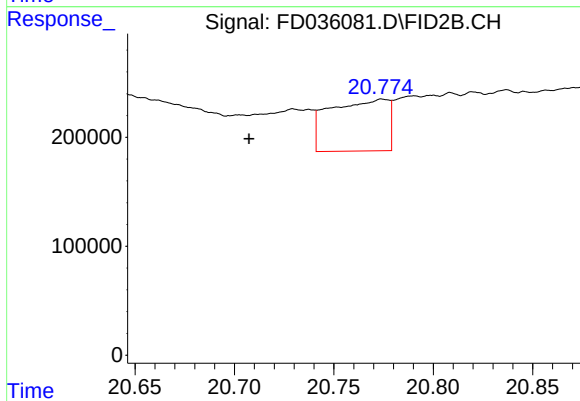
#19 n-Tetatriacontane (C34)

R.T.: 19.276 min
Delta R.T.: 0.020 min
Response: 711111
Conc: 7.17 ug/ml



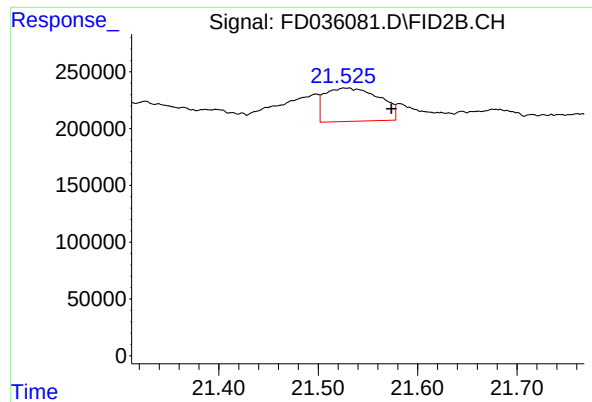
#20 n-Hexatriacontane (C36)

R.T.: 19.953 min
Delta R.T.: -0.038 min
Response: 949077
Conc: 10.55 ug/ml



#21 n-Octatriacontane (C38)

R.T.: 20.775 min
Delta R.T.: 0.067 min
Response: 968425
Conc: 11.66 ug/ml



#22 n-Tetracontane (C40)

R.T.: 21.526 min
Delta R.T.: -0.048 min
Response: 1116865
Conc: 13.28 ug/ml