

Data Path : Z:\pestpcbsrv\HPCHEM1\FID_D\Data\FD112520AL\
 Data File : FD035683.D
 Signal(s) : FID2B.CH
 Acq On : 25 Nov 2020 18:30
 Operator : DD\AJ
 Sample : L4893-01
 Misc :
 ALS Vial : 57 Sample Multiplier: 1

Integration File: autoint1.e
 Quant Time: Nov 26 01:53:23 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)	11.529	2567023	19.733 ug/ml
Spiked Amount 50.000		Recovery =	39.47%
12) S 1-chlorooctadecane (S...	12.961	1750322	16.795 ug/ml
Spiked Amount 50.000		Recovery =	33.59%
Target Compounds			
6) T n-Tetradecane (C14)	8.242	281726	2.446 ug/ml
16) T n-Octacosane (C28)	16.770	233280	1.895 ug/ml
17) T n-Tricontane (C30)	17.654	176958	1.464 ug/ml
18) T n-Dotriacontane (C32)	18.482	217130	1.931 ug/ml
19) T n-Tetratriacontane (C34)	19.330	90112	0.859 ug/ml
21) T n-Octatriacontane (C38)	20.722	865967	9.749 ug/ml

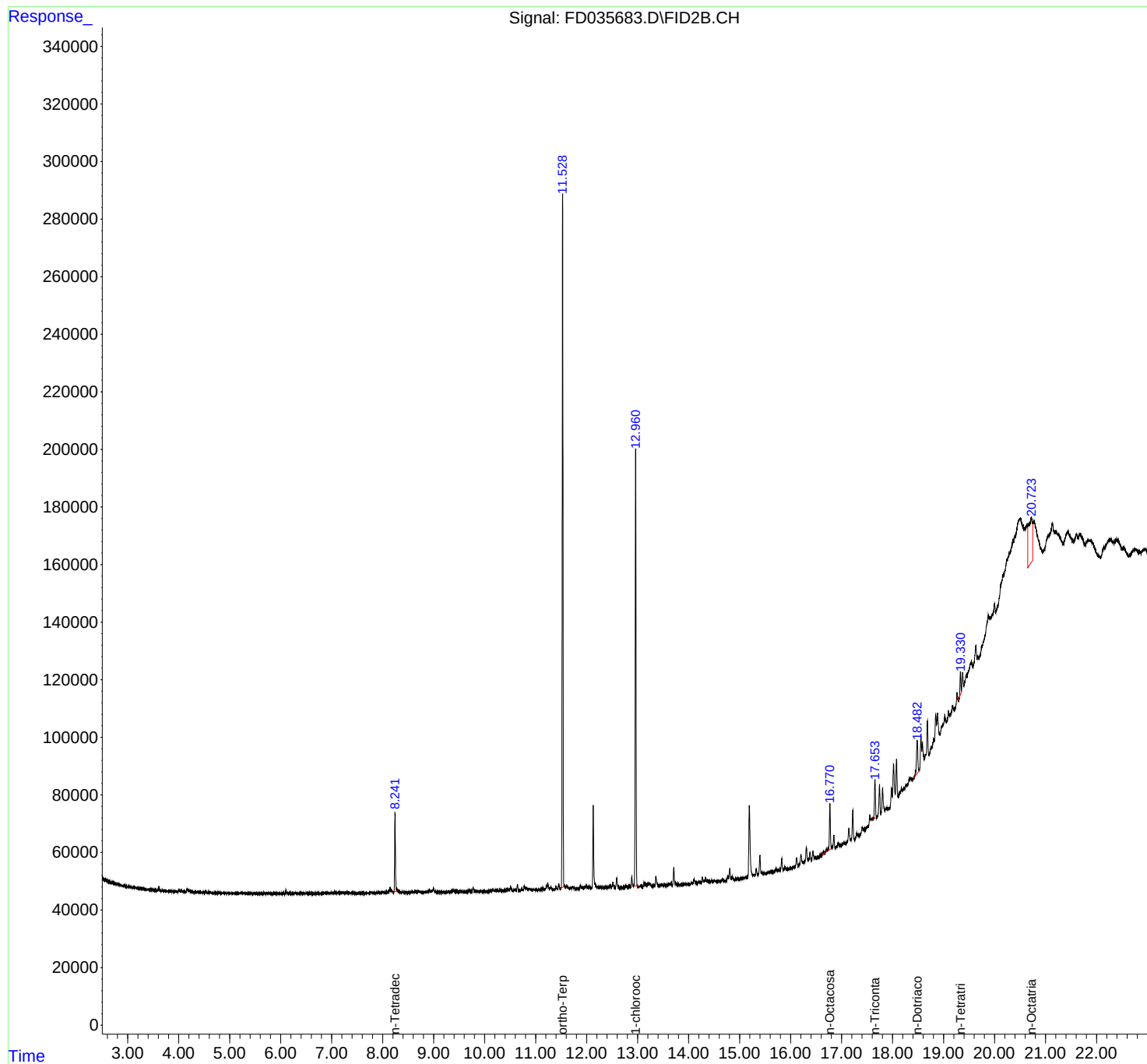
(f)=RT Delta > 1/2 Window

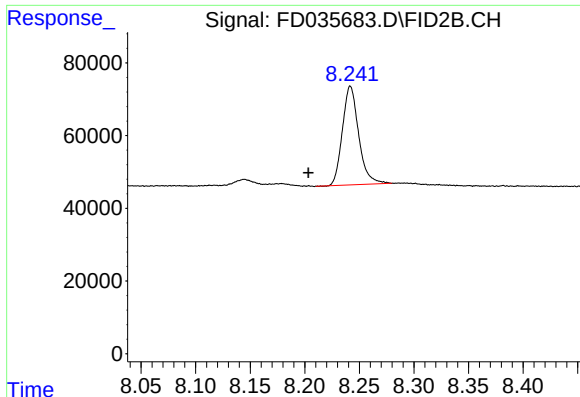
(m)=manual int.

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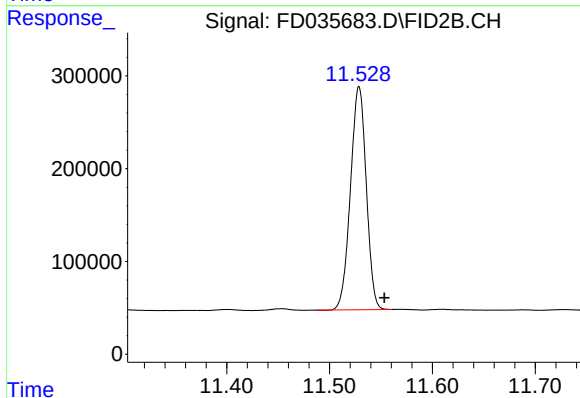
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Signal Info : 20M x 0.18mm x 0.18um





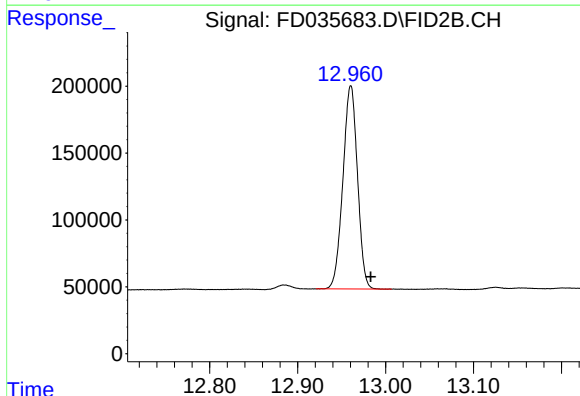
#6 n-Tetradecane (C14)

R.T.: 8.242 min
Delta R.T.: 0.038 min
Response: 281726
Conc: 2.45 ug/ml



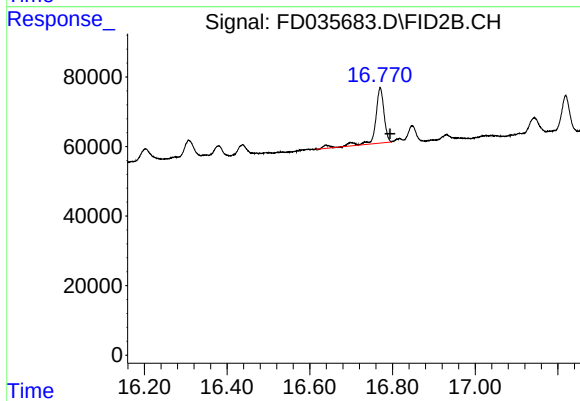
#9 ortho-Terphenyl (SURR)

R.T.: 11.529 min
Delta R.T.: -0.025 min
Response: 2567023
Conc: 19.73 ug/ml



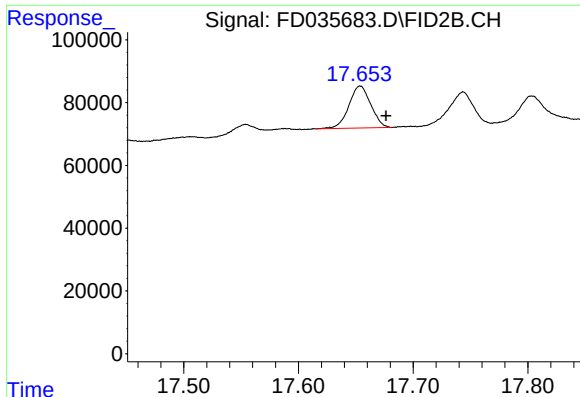
#12 1-chlorooctadecane (SURR)

R.T.: 12.961 min
Delta R.T.: -0.023 min
Response: 1750322
Conc: 16.79 ug/ml



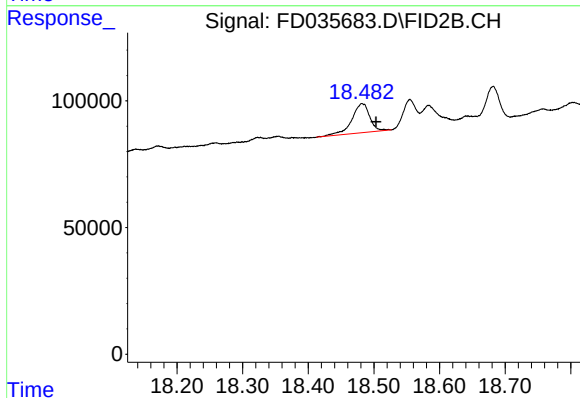
#16 n-Octacosane (C28)

R.T.: 16.770 min
Delta R.T.: -0.024 min
Response: 233280
Conc: 1.89 ug/ml



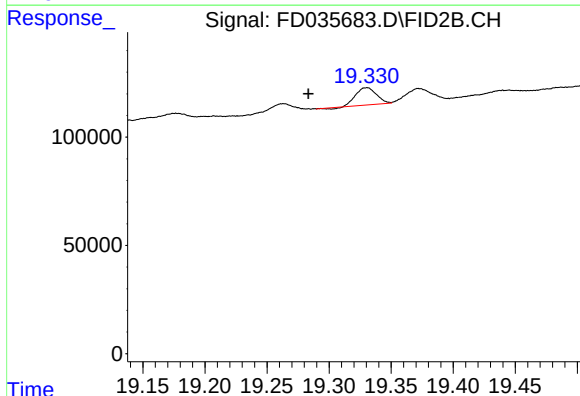
#17 n-Tricontane (C30)

R.T.: 17.654 min
Delta R.T.: -0.023 min
Response: 176958
Conc: 1.46 ug/ml



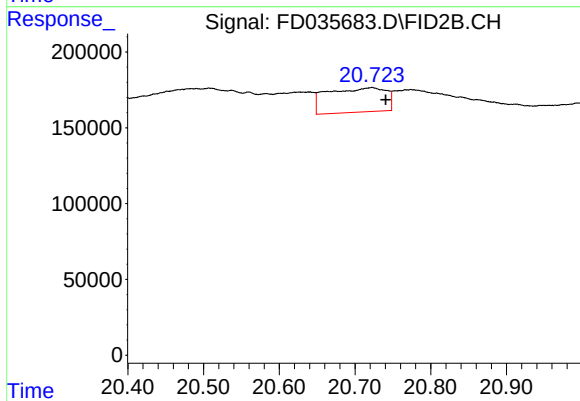
#18 n-Dotriacontane (C32)

R.T.: 18.482 min
Delta R.T.: -0.021 min
Response: 217130
Conc: 1.93 ug/ml



#19 n-Tetratriacontane (C34)

R.T.: 19.330 min
Delta R.T.: 0.047 min
Response: 90112
Conc: 0.86 ug/ml



#21 n-Octatriacontane (C38)

R.T.: 20.722 min
Delta R.T.: -0.018 min
Response: 865967
Conc: 9.75 ug/ml