

Data Path : Z:\pestpcbsrv\HPCHEM1\FID_D\Data\FD011821AL\
 Data File : FD036088.D
 Signal(s) : FID2B.CH
 Acq On : 18 Jan 2021 20:11
 Operator : DD\AJ
 Sample : M1160-02
 Misc :
 ALS Vial : 62 Sample Multiplier: 1

Integration File: autoint1.e
 Quant Time: Jan 19 01:09:32 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	4081816	27.536 ug/ml
Spiked Amount 50.000		Recovery =	55.07%
12) S 1-chlorooctadecane (S...	12.970	3012590	25.611 ug/ml
Spiked Amount 50.000		Recovery =	51.22%
Target Compounds			
5) T A~2-methylnaphthalene...	6.954f	2307956	15.366 ug/ml
6) T n-Tetradecane (C14)	8.245f	73040	0.547 ug/ml
18) T n-Dotriacontane (C32)	18.469	232778	2.112 ug/ml
20) T n-Hexatriacontane (C36)	20.045f	174487	1.940 ug/ml

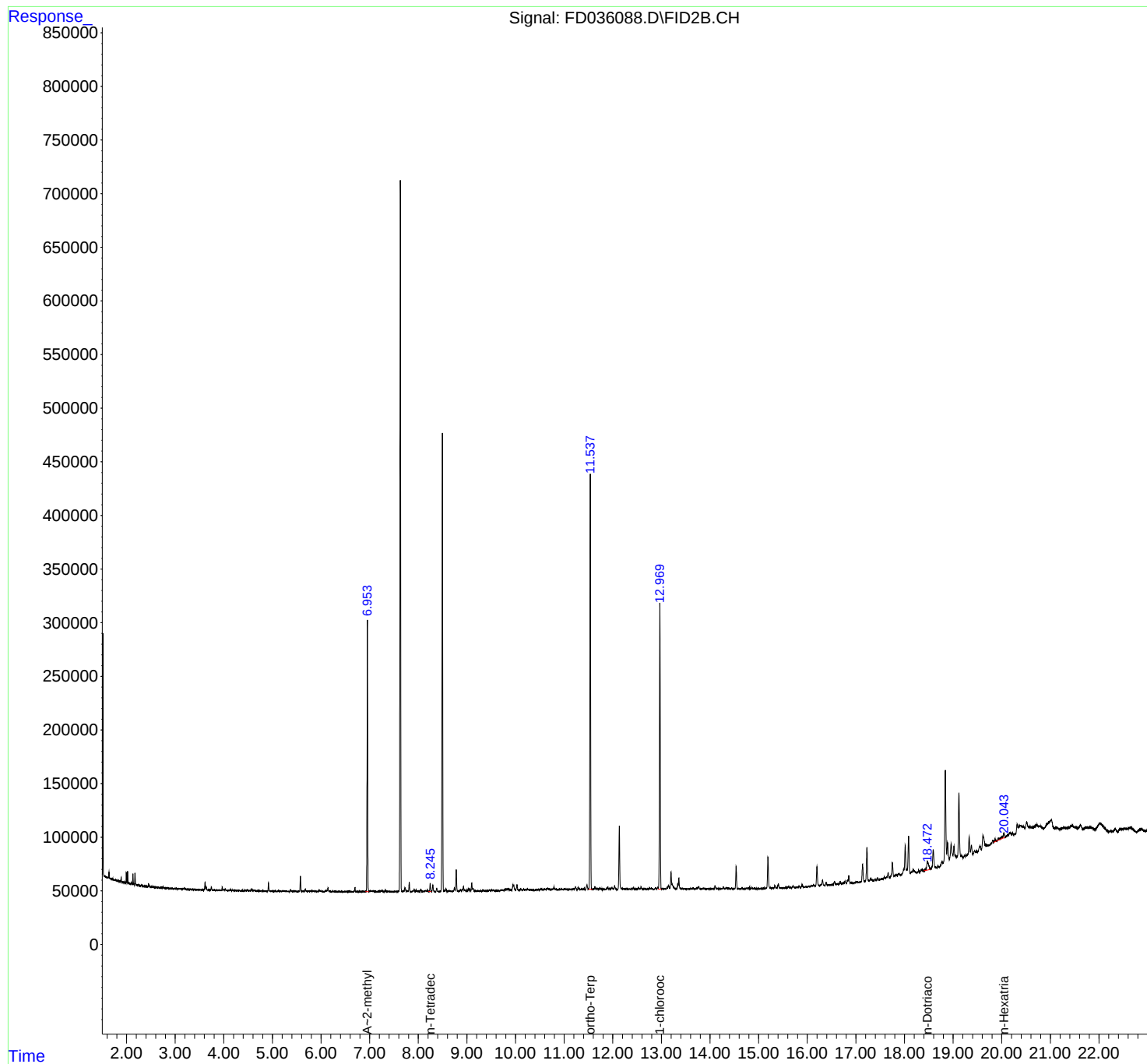
(f)=RT Delta > 1/2 Window

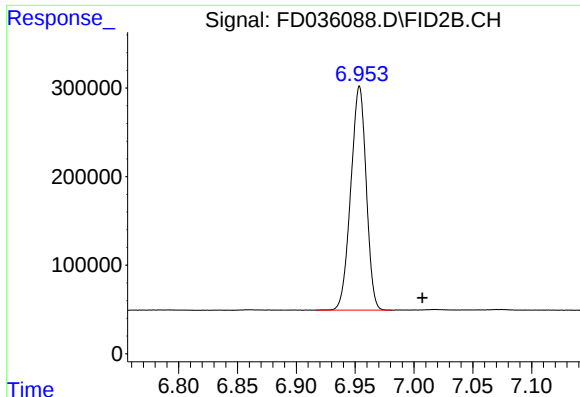
(m)=manual int.

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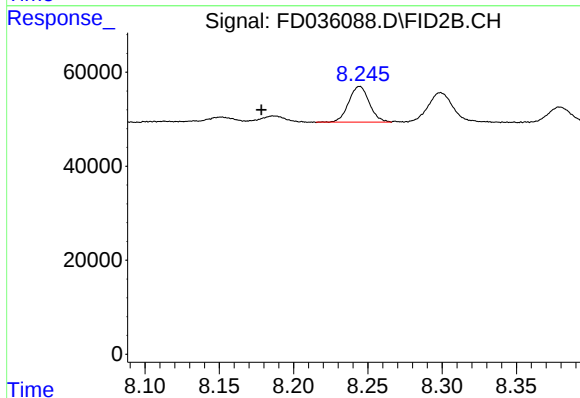
Volume Inj. : 1 ul
Signal Phase : Rxi-1ms
Signal Info : 20M x 0.18mm x 0.18um





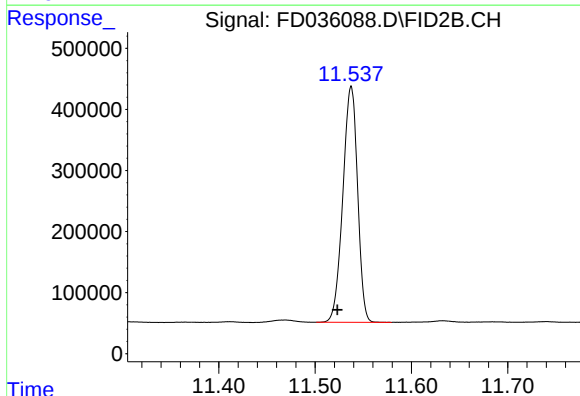
#5 A~2-methylnaphthalene (C12.89)

R.T.: 6.954 min
Delta R.T.: -0.053 min
Response: 2307956
Conc: 15.37 ug/ml



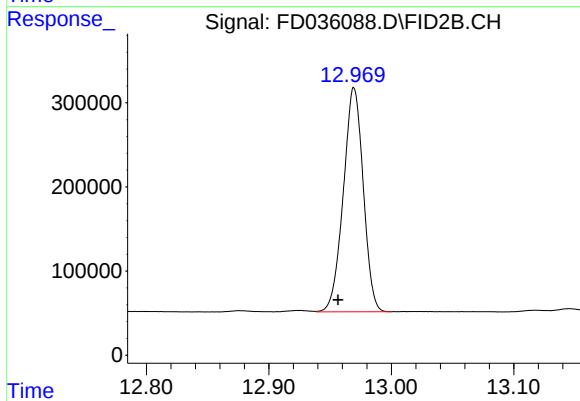
#6 n-Tetradecane (C14)

R.T.: 8.245 min
Delta R.T.: 0.066 min
Response: 73040
Conc: 0.55 ug/ml



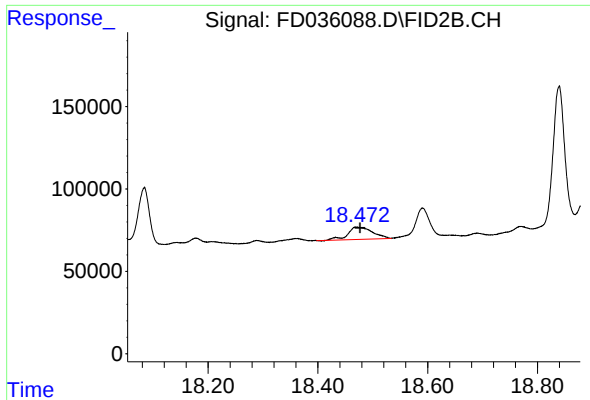
#9 ortho-Terphenyl (SURR)

R.T.: 11.538 min
Delta R.T.: 0.015 min
Response: 4081816
Conc: 27.54 ug/ml



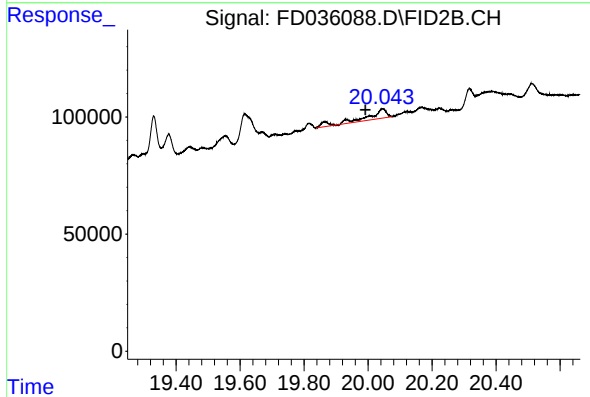
#12 1-chlorooctadecane (SURR)

R.T.: 12.970 min
Delta R.T.: 0.013 min
Response: 3012590
Conc: 25.61 ug/ml



#18 n-Dotriacontane (C32)

R.T.: 18.469 min
Delta R.T.: -0.008 min
Response: 232778
Conc: 2.11 ug/ml



#20 n-Hexatriacontane (C36)

R.T.: 20.045 min
Delta R.T.: 0.054 min
Response: 174487
Conc: 1.94 ug/ml