

Data Path : Z:\pestpcbsrv\HPCHEM1\FID_D\Data\FD060821AL\
 Data File : FD037799.D
 Signal(s) : FID2B.CH
 Acq On : 08 Jun 2021 18:44
 Operator : DD\AJ
 Sample : M2634-02
 Misc :
 ALS Vial : 56 Sample Multiplier: 1

Integration File: autoint1.e
 Quant Time: Jun 09 02:12:50 2021
 Quant Method : Z:\pestpcbsrv\HPCHEM1\FID_D\methods\Alaphatic EPH 051321.M
 Quant Title : GC Extractables
 QLast Update : Fri May 14 02:07:09 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)	11.477	48510028	413.669 ug/ml
Spiked Amount 50.000		Recovery =	827.34%
12) S 1-chlorooctadecane (S...	12.886	9219932	101.466 ug/ml
Spiked Amount 50.000		Recovery =	202.93%
Target Compounds			
3) T A~Naphthalene (C11.7)	5.885	206630	1.815 ug/ml
5) T A~2-methylnaphthalene...	6.936	79658	0.688 ug/ml
6) T n-Tetradecane (C14)	8.113	1036928	9.949 ug/ml
7) T n-Hexadecane (C16)	9.724	14022378	135.897 ug/ml
8) T n-Octadecane (C18)	11.151	2330652	21.571 ug/ml
10) T n-Eicosane (C20)	12.433	15127818	138.807 ug/ml
11) T n-Heneicosane (C21)	13.085	13687011	125.726 ug/ml
13) T n-Docosane (C22)	13.645	6885021	63.378 ug/ml
18) T n-Dotriacontane (C32)	18.403	163306	1.568 ug/ml
21) T n-Octatriacontane (C38)	20.656	766715	8.340 ug/ml

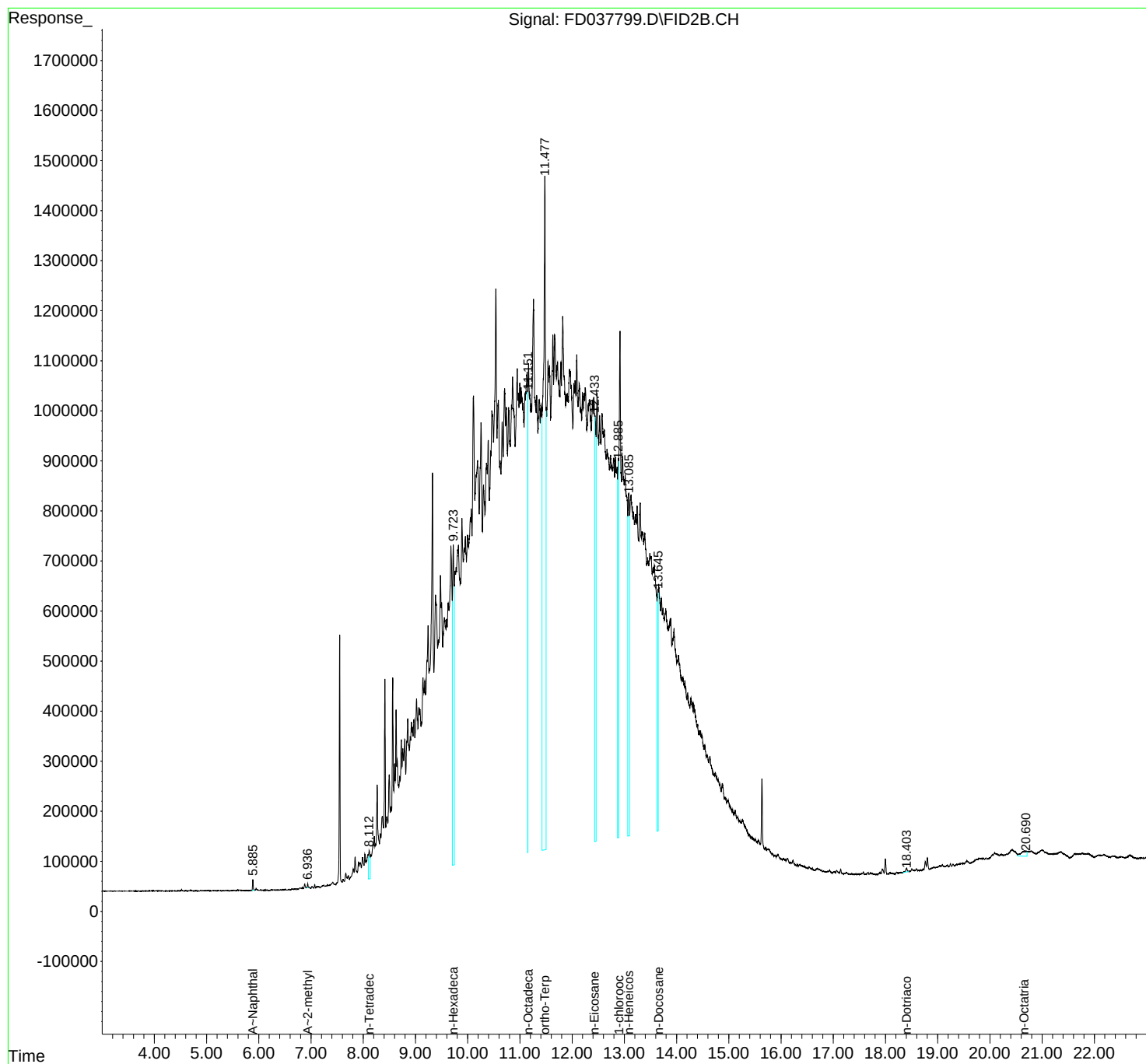
(f)=RT Delta > 1/2 Window

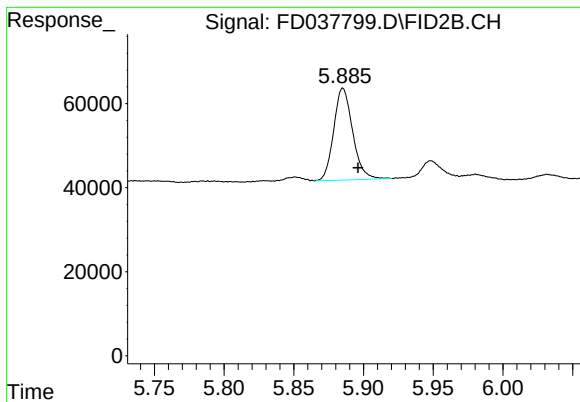
(m)=manual int.

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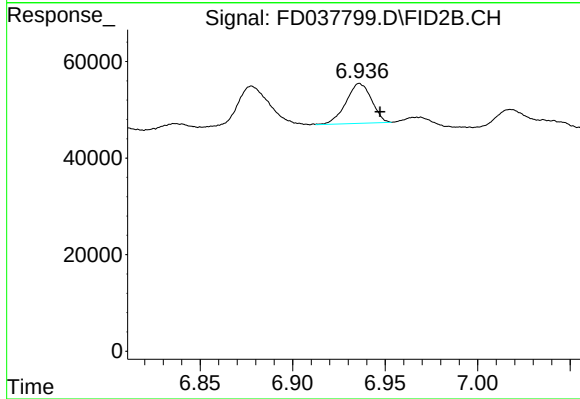
Volume Inj. : 1 ul
Signal Phase : Rxi-1ms
Signal Info : 20M x 0.18mm x 0.18um





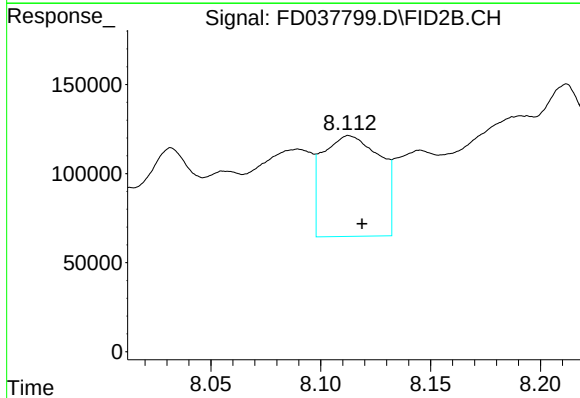
#3 A~Naphthalene (C11.7)

R.T.: 5.885 min
Delta R.T.: -0.011 min
Response: 206630
Conc: 1.81 ug/ml



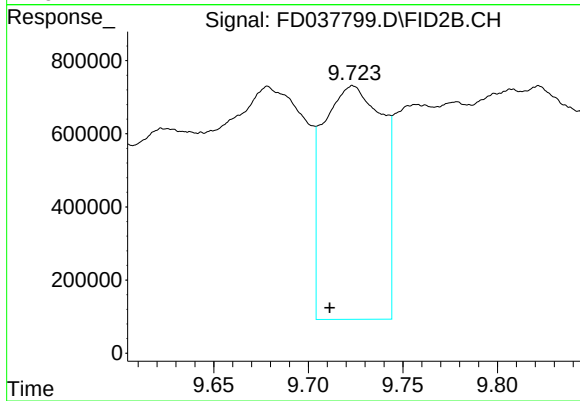
#5 A~2-methylnaphthalene (C12.89)

R.T.: 6.936 min
Delta R.T.: -0.011 min
Response: 79658
Conc: 0.69 ug/ml



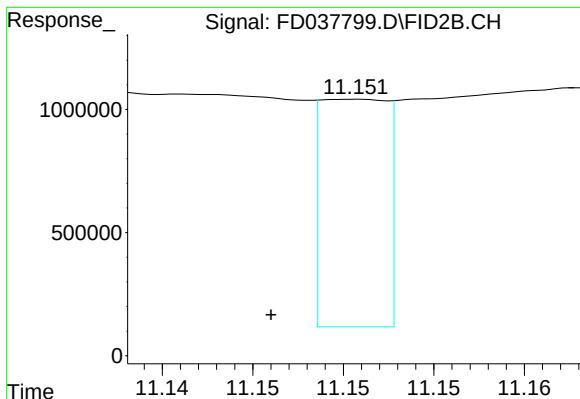
#6 n-Tetradecane (C14)

R.T.: 8.113 min
Delta R.T.: -0.006 min
Response: 1036928
Conc: 9.95 ug/ml



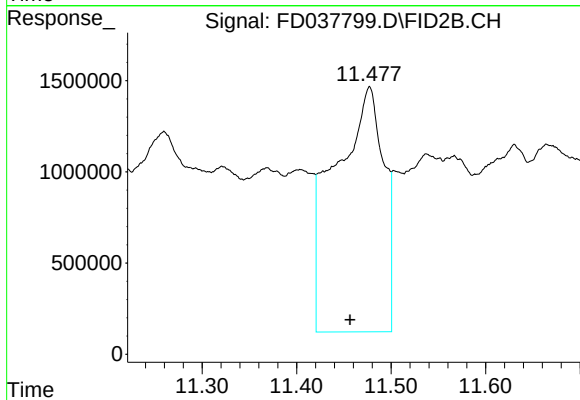
#7 n-Hexadecane (C16)

R.T.: 9.724 min
Delta R.T.: 0.012 min
Response: 14022378
Conc: 135.90 ug/ml



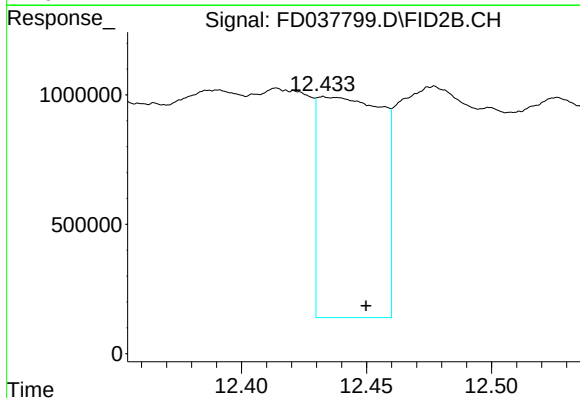
#8 n-Octadecane (C18)

R.T.: 11.151 min
Delta R.T.: 0.005 min
Response: 2330652
Conc: 21.57 ug/ml



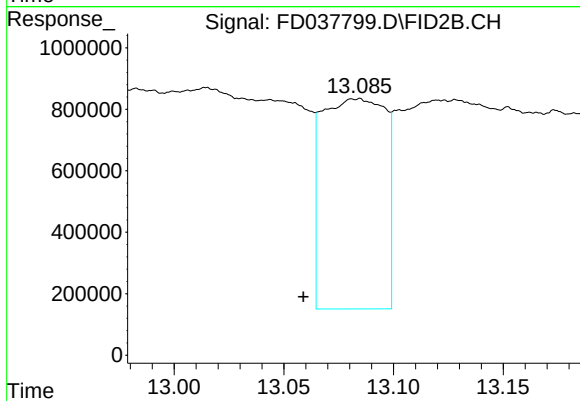
#9 ortho-Terphenyl (SURR)

R.T.: 11.477 min
Delta R.T.: 0.021 min
Response: 48510028
Conc: 413.67 ug/ml



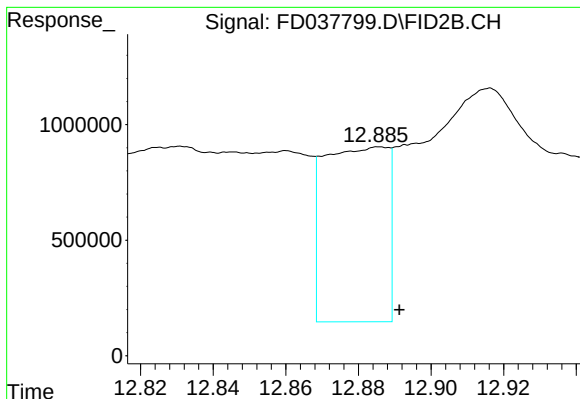
#10 n-Eicosane (C20)

R.T.: 12.433 min
Delta R.T.: -0.017 min
Response: 15127818
Conc: 138.81 ug/ml



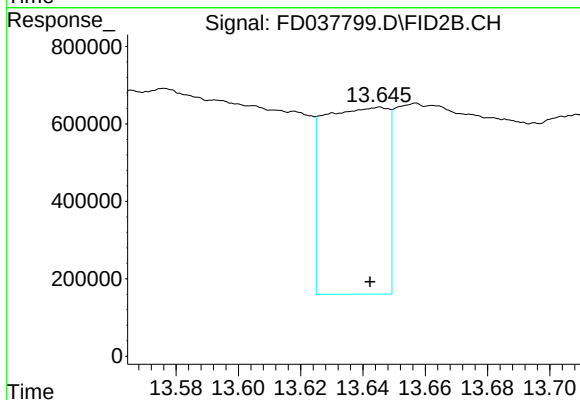
#11 n-Heneicosane (C21)

R.T.: 13.085 min
Delta R.T.: 0.026 min
Response: 13687011
Conc: 125.73 ug/ml



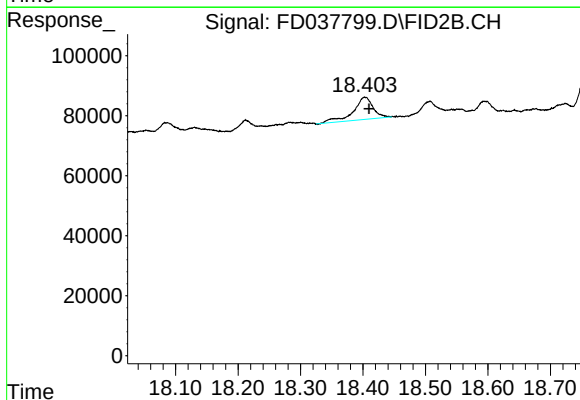
#12 1-chlorooctadecane (SURR)

R.T.: 12.886 min
Delta R.T.: -0.006 min
Response: 9219932
Conc: 101.47 ug/ml



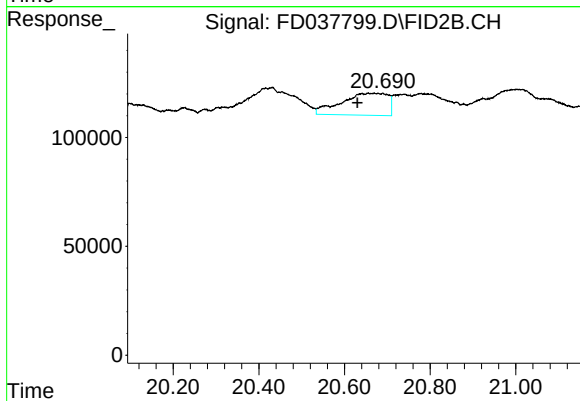
#13 n-Docosane (C22)

R.T.: 13.645 min
Delta R.T.: 0.003 min
Response: 6885021
Conc: 63.38 ug/ml



#18 n-Dotriacontane (C32)

R.T.: 18.403 min
Delta R.T.: -0.006 min
Response: 163306
Conc: 1.57 ug/ml



#21 n-Octatriacontane (C38)

R.T.: 20.656 min
Delta R.T.: 0.025 min
Response: 766715
Conc: 8.34 ug/ml