

Data Path : Z:\pestpcbsrv\HPCHEM1\FID_D\Data\FD012822AL\
 Data File : FD040822.D
 Signal(s) : FID2B.CH
 Acq On : 28 Jan 2022 18:37
 Operator : AJ\MA
 Sample : N1309-05
 Misc :
 ALS Vial : 61 Sample Multiplier: 1

Integration File: autoint1.e
 Quant Time: Jan 28 22:10:52 2022
 Quant Method : Z:\pestpcbsrv\HPCHEM1\FID_D\methods\Aliphatic EPH 010422.M
 Quant Title : GC Extractables
 QLast Update : Wed Jan 05 07:08:39 2022
 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)	10.598	4363305	28.299 ug/ml
Spiked Amount 50.000		Recovery =	56.60%
12) S 1-chlorooctadecane (S...	12.080	257234	2.185 ug/ml
Spiked Amount 50.000		Recovery =	4.37%
Target Compounds			
3) T A~Naphthalene (C11.7)	5.138	47372	0.333 ug/ml
6) T n-Tetradecane (C14)	7.250f	361267	2.789 ug/ml
10) T n-Eicosane (C20)	11.626	42594	0.313 ug/ml
11) T n-Heneicosane (C21)	12.260	126196	0.911 ug/ml
16) T n-Octacosane (C28)	15.888	132243	0.975 ug/ml

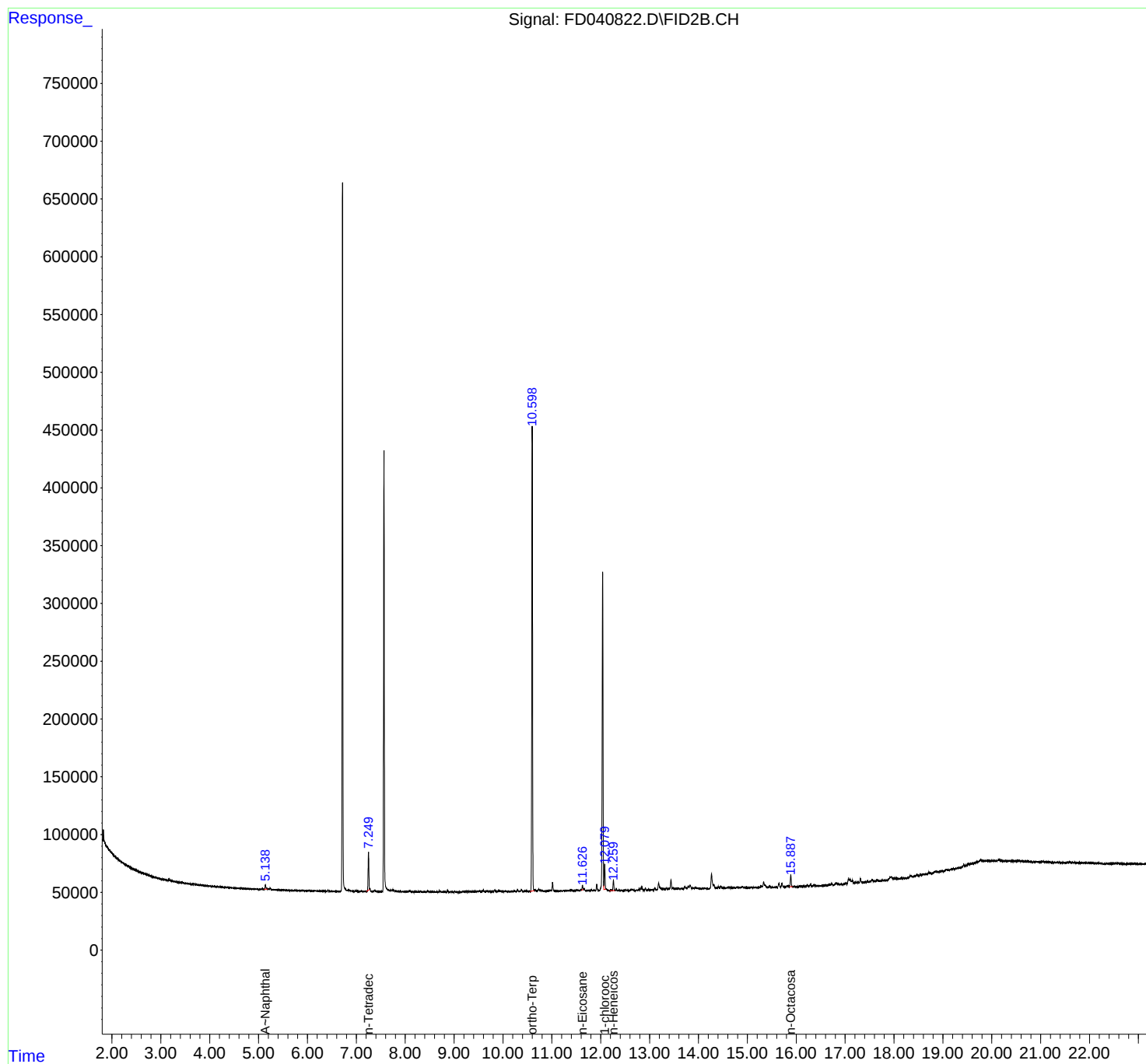
(f)=RT Delta > 1/2 Window

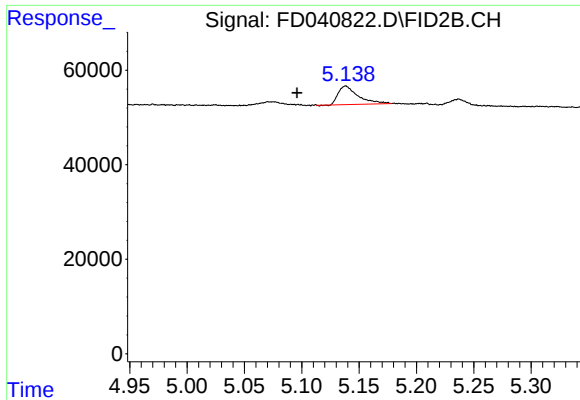
(m)=manual int.

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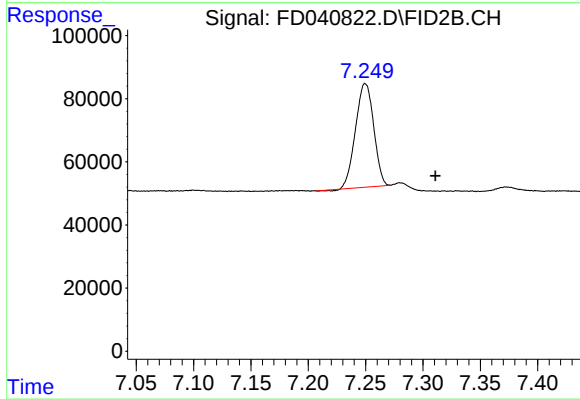
Volume Inj. : 1 ul
Signal Phase : Rxi-1ms
Signal Info : 20M x 0.18mm x 0.18um





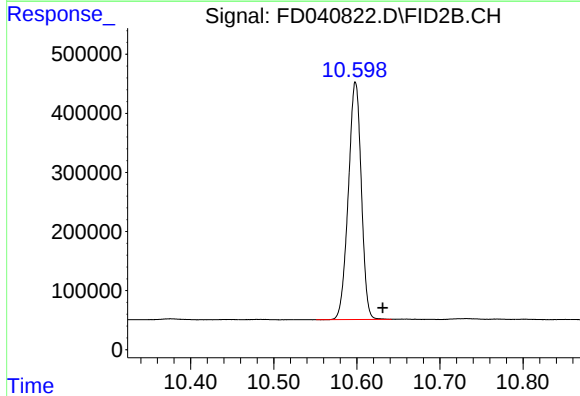
#3 A~Naphthalene (C11.7)

R.T.: 5.138 min
Delta R.T.: 0.042 min
Response: 47372
Conc: 0.33 ug/ml



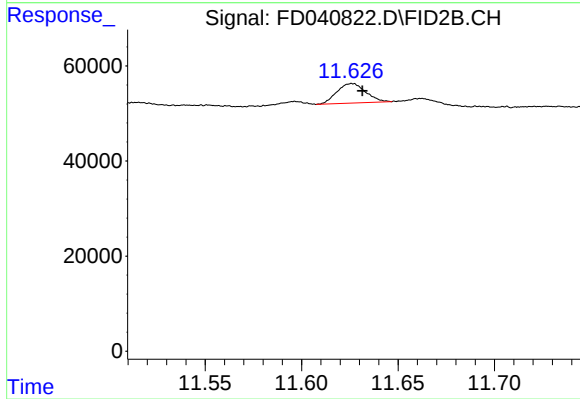
#6 n-Tetradecane (C14)

R.T.: 7.250 min
Delta R.T.: -0.061 min
Response: 361267
Conc: 2.79 ug/ml



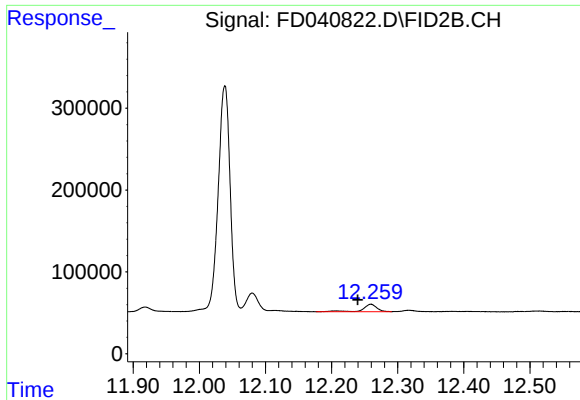
#9 ortho-Terphenyl (SURR)

R.T.: 10.598 min
Delta R.T.: -0.033 min
Response: 4363305
Conc: 28.30 ug/ml



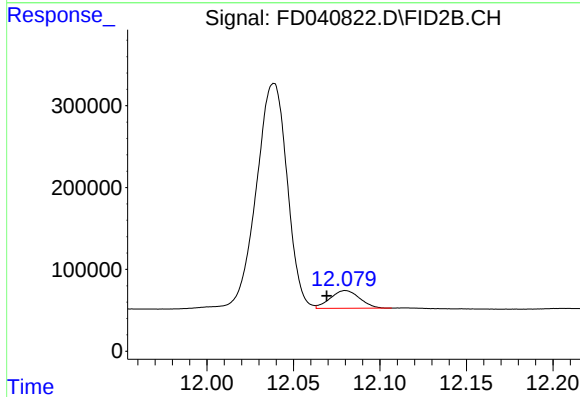
#10 n-Eicosane (C20)

R.T.: 11.626 min
Delta R.T.: -0.006 min
Response: 42594
Conc: 0.31 ug/ml



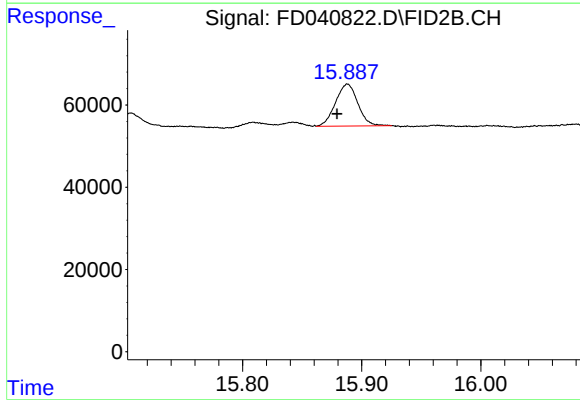
#11 n-Heneicosane (C21)

R.T.: 12.260 min
Delta R.T.: 0.020 min
Response: 126196
Conc: 0.91 ug/ml



#12 1-chlorooctadecane (SURR)

R.T.: 12.080 min
Delta R.T.: 0.011 min
Response: 257234
Conc: 2.19 ug/ml



#16 n-Octacosane (C28)

R.T.: 15.888 min
Delta R.T.: 0.009 min
Response: 132243
Conc: 0.97 ug/ml