

Data Path : Z:\pestpcbsrv\HPCHEM1\FID_D\Data\FD081921AL\
 Data File : FD038669.D
 Signal(s) : FID2B.CH
 Acq On : 19 Aug 2021 20:25
 Operator : AJ\MA
 Sample : M3465-03
 Misc :
 ALS Vial : 58 Sample Multiplier: 1

Integration File: autoint1.e
 Quant Time: Aug 20 01:53:29 2021
 Quant Method : Z:\pestpcbsrv\HPCHEM1\FID_D\methods\Alaphatic EPH 080321.M
 Quant Title : GC Extractables
 QLast Update : Wed Aug 04 03:20:37 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)	11.361	4711282	34.514 ug/ml
Spiked Amount 50.000		Recovery =	69.03%
12) S 1-chlorooctadecane (S...	12.797	3753674	34.907 ug/ml
Spiked Amount 50.000		Recovery =	69.81%
Target Compounds			
3) T A~Naphthalene (C11.7)	5.873f	192725	1.476 ug/ml
7) T n-Hexadecane (C16)	9.617	87526	0.716 ug/ml
8) T n-Octadecane (C18)	11.052	379895	3.017 ug/ml
10) T n-Eicosane (C20)	12.354	259404	2.058 ug/ml
11) T n-Heneicosane (C21)	12.962	145574	1.140 ug/ml

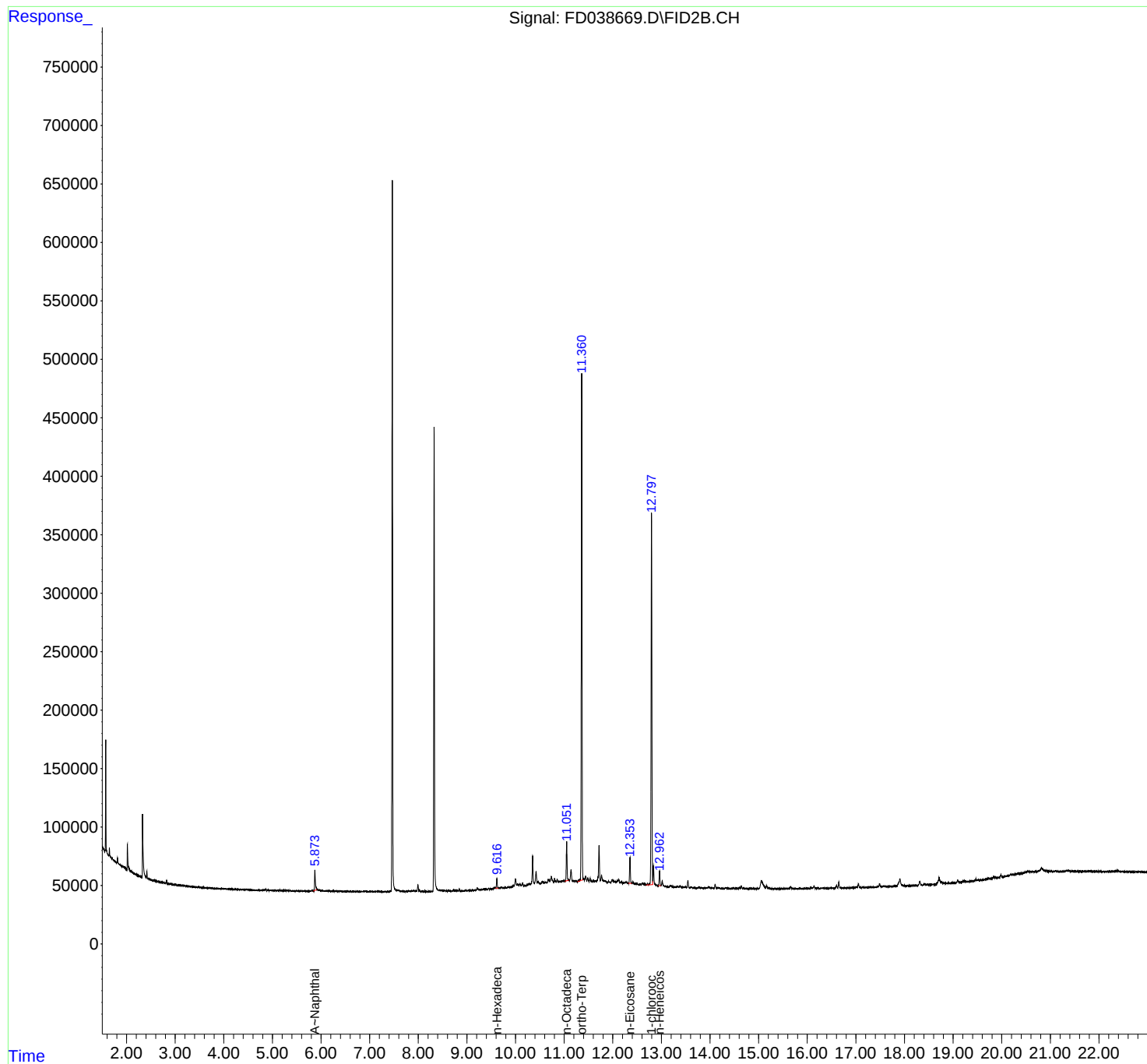
(f)=RT Delta > 1/2 Window

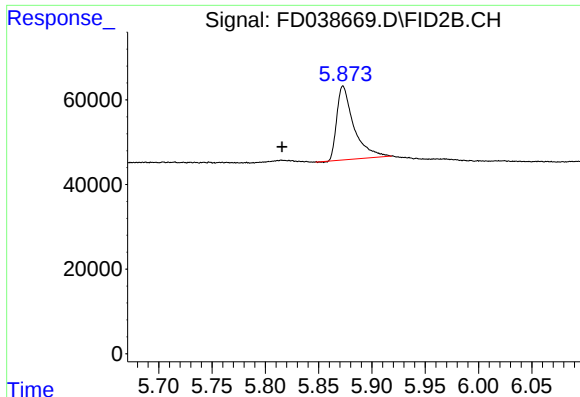
(m)=manual int.

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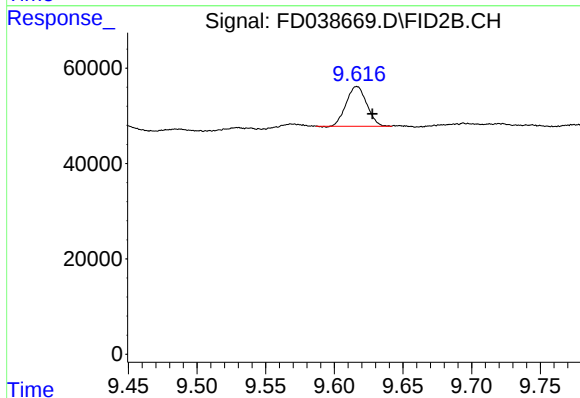
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Signal Info : 20M x 0.18mm x 0.18um





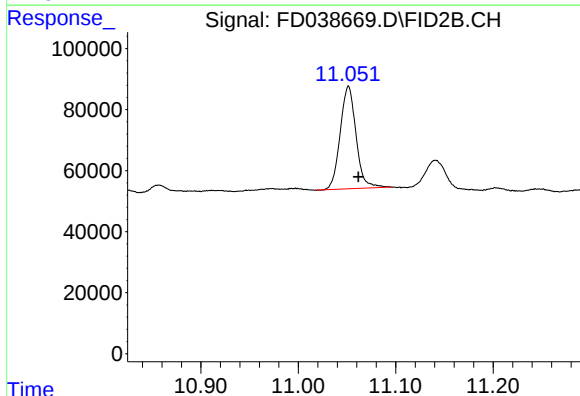
#3 A~Naphthalene (C11.7)

R.T.: 5.873 min
Delta R.T.: 0.057 min
Response: 192725
Conc: 1.48 ug/ml



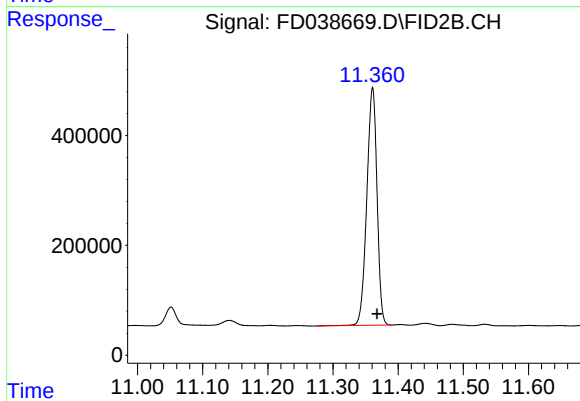
#7 n-Hexadecane (C16)

R.T.: 9.617 min
Delta R.T.: -0.011 min
Response: 87526
Conc: 0.72 ug/ml



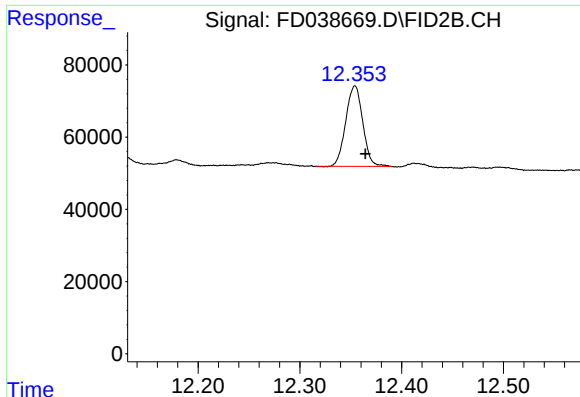
#8 n-Octadecane (C18)

R.T.: 11.052 min
Delta R.T.: -0.010 min
Response: 379895
Conc: 3.02 ug/ml



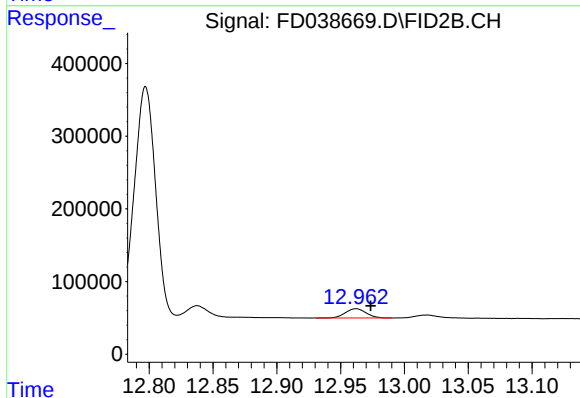
#9 ortho-Terphenyl (SURR)

R.T.: 11.361 min
Delta R.T.: -0.007 min
Response: 4711282
Conc: 34.51 ug/ml



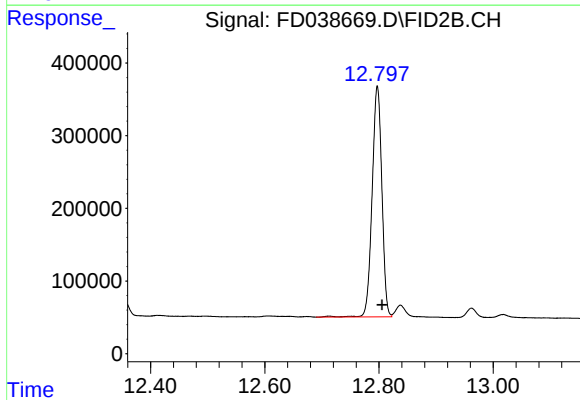
#10 n-Eicosane (C20)

R.T.: 12.354 min
Delta R.T.: -0.010 min
Response: 259404
Conc: 2.06 ug/ml



#11 n-Heneicosane (C21)

R.T.: 12.962 min
Delta R.T.: -0.011 min
Response: 145574
Conc: 1.14 ug/ml



#12 1-chlorooctadecane (SURR)

R.T.: 12.797 min
Delta R.T.: -0.008 min
Response: 3753674
Conc: 34.91 ug/ml