

Data Path : Z:\pestpcbsrv\HPCHEM1\FID_D\Data\FD081921AL\
 Data File : FD038667.D
 Signal(s) : FID2B.CH
 Acq On : 19 Aug 2021 19:00
 Operator : AJ\MA
 Sample : M3465-01
 Misc :
 ALS Vial : 56 Sample Multiplier: 1

Integration File: autoint1.e
 Quant Time: Aug 20 01:53:05 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)	11.367	12745537	93.372 ug/ml
Spiked Amount 50.000		Recovery =	186.74%
12) S 1-chlorooctadecane (S...	12.802	4837014	44.981 ug/ml
Spiked Amount 50.000		Recovery =	89.96%
Target Compounds			
3) T A~Naphthalene (C11.7)	5.873f	187321	1.435 ug/ml
6) T n-Tetradecane (C14)	7.993	90235	0.742 ug/ml
7) T n-Hexadecane (C16)	9.619	2452600	20.068 ug/ml
8) T n-Octadecane (C18)	11.061	11427074	90.761 ug/ml
10) T n-Eicosane (C20)	12.361	5557425	44.087 ug/ml
11) T n-Heneicosane (C21)	12.966	1326917	10.395 ug/ml
13) T n-Docosane (C22)	13.547	498334	3.915 ug/ml
16) T n-Octacosane (C28)	16.649	641340	5.027 ug/ml

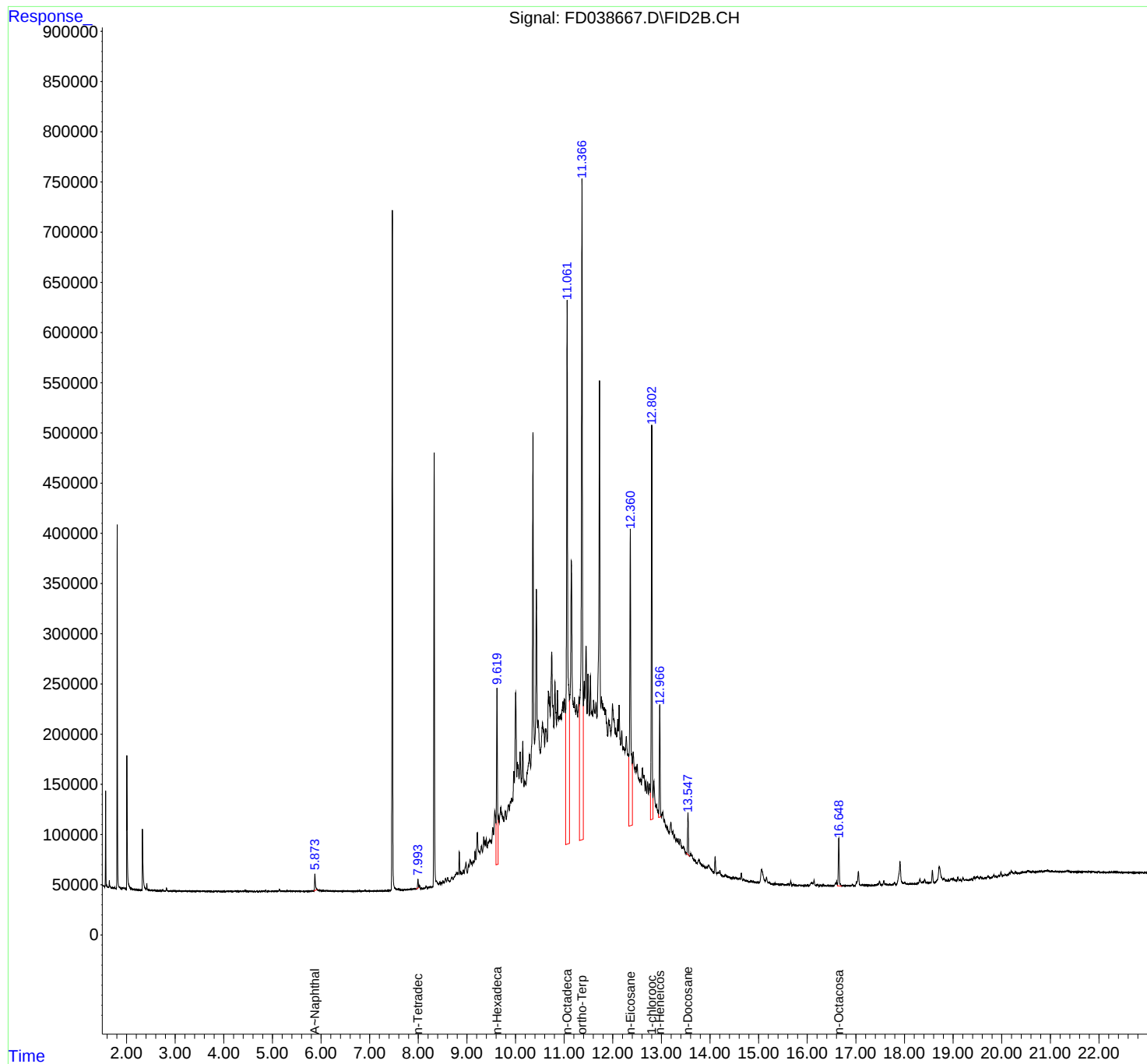
(f)=RT Delta > 1/2 Window

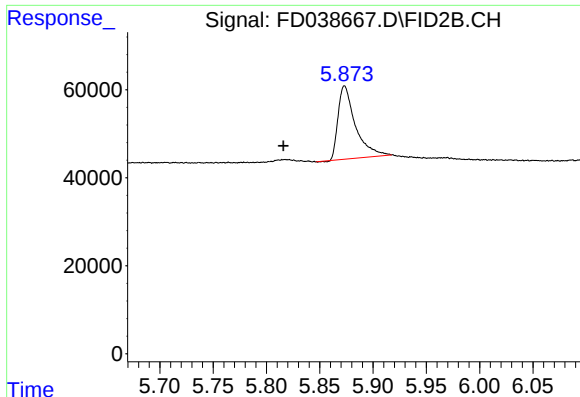
(m)=manual int.

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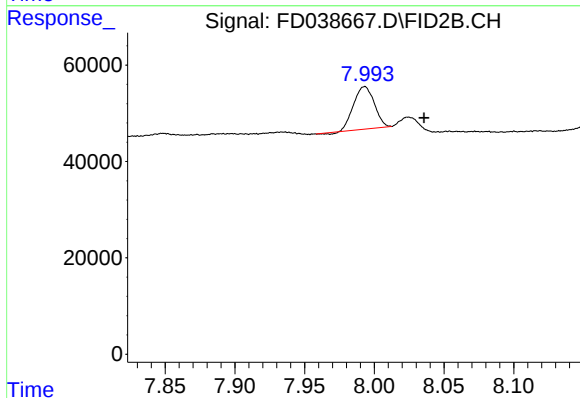
Volume Inj. : 1 ul
Signal Phase : Rxi-1ms
Signal Info : 20M x 0.18mm x 0.18um





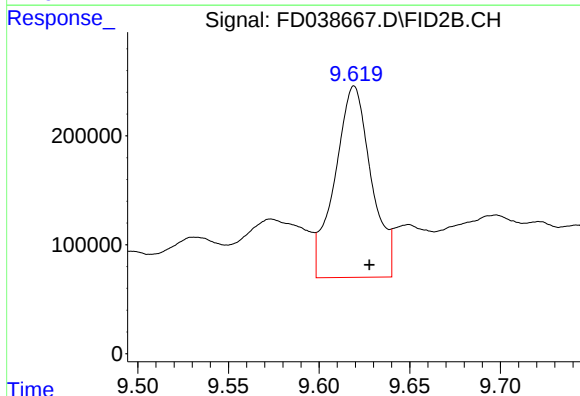
#3 A~Naphthalene (C11.7)

R.T.: 5.873 min
Delta R.T.: 0.058 min
Response: 187321
Conc: 1.44 ug/ml



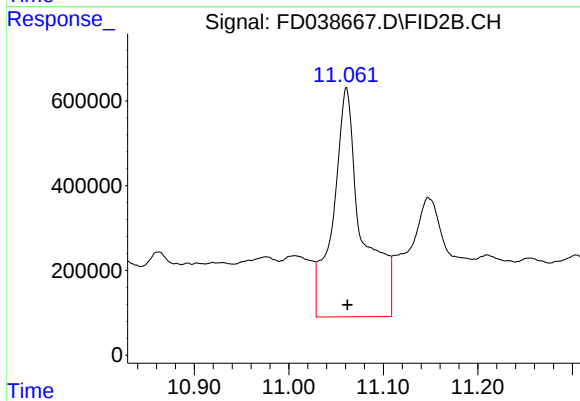
#6 n-Tetradecane (C14)

R.T.: 7.993 min
Delta R.T.: -0.043 min
Response: 90235
Conc: 0.74 ug/ml



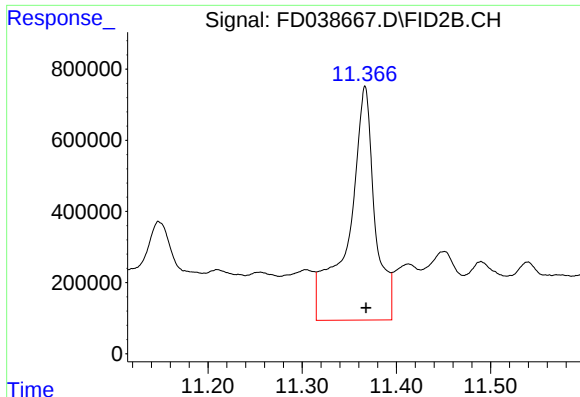
#7 n-Hexadecane (C16)

R.T.: 9.619 min
Delta R.T.: -0.008 min
Response: 2452600
Conc: 20.07 ug/ml



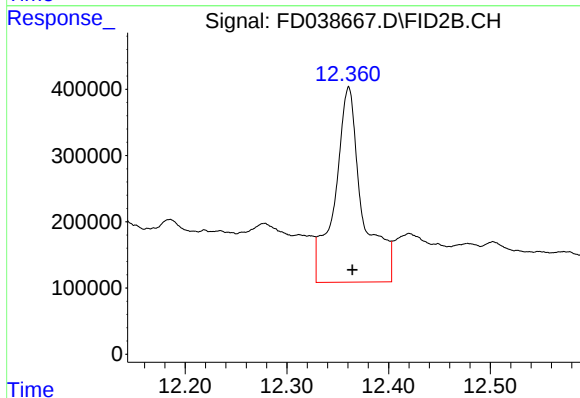
#8 n-Octadecane (C18)

R.T.: 11.061 min
Delta R.T.: 0.000 min
Response: 11427074
Conc: 90.76 ug/ml



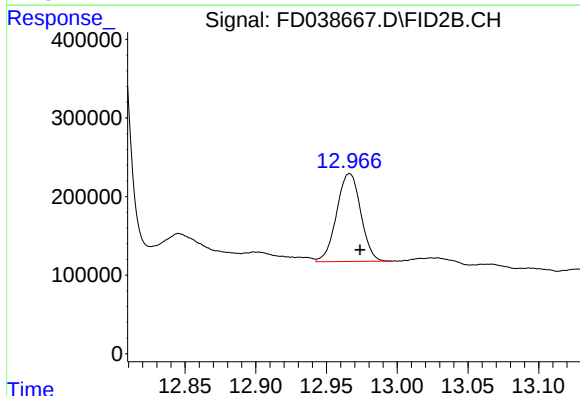
#9 ortho-Terphenyl (SURR)

R.T.: 11.367 min
Delta R.T.: -0.001 min
Response: 12745537
Conc: 93.37 ug/ml



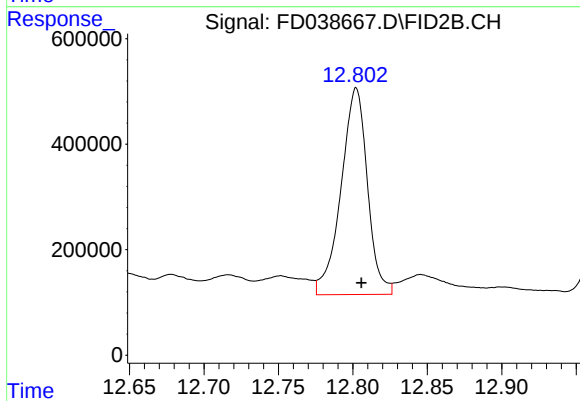
#10 n-Eicosane (C20)

R.T.: 12.361 min
Delta R.T.: -0.004 min
Response: 5557425
Conc: 44.09 ug/ml



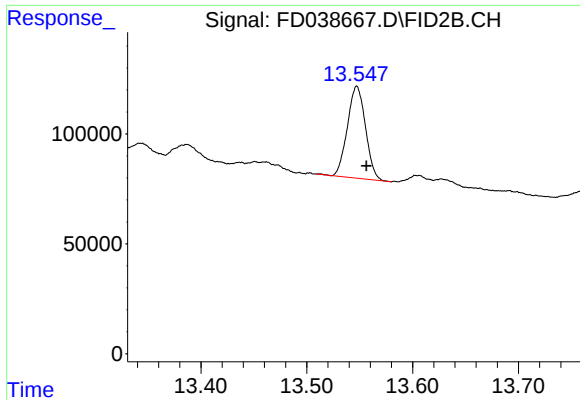
#11 n-Heneicosane (C21)

R.T.: 12.966 min
Delta R.T.: -0.007 min
Response: 1326917
Conc: 10.39 ug/ml



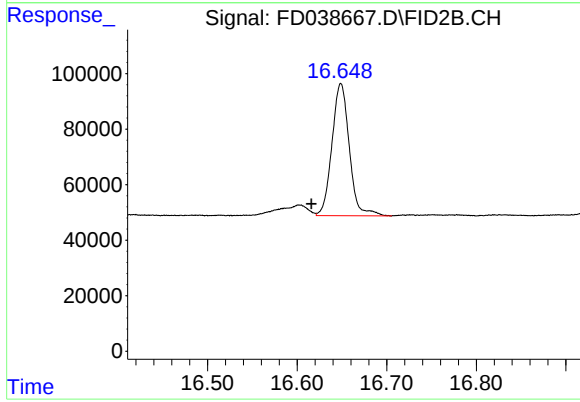
#12 1-chlorooctadecane (SURR)

R.T.: 12.802 min
Delta R.T.: -0.003 min
Response: 4837014
Conc: 44.98 ug/ml



#13 n-Docosane (C22)

R.T.: 13.547 min
Delta R.T.: -0.009 min
Response: 498334
Conc: 3.91 ug/ml



#16 n-Octacosane (C28)

R.T.: 16.649 min
Delta R.T.: 0.033 min
Response: 641340
Conc: 5.03 ug/ml