

Data Path : Z:\pestpcbsrv\HPCHEM1\FID_D\Data\FD052621AL\
 Data File : FD037599.D
 Signal(s) : FID2B.CH
 Acq On : 26 May 2021 22:33
 Operator : DD\AJ
 Sample : M2519-01DL 10X
 Misc :
 ALS Vial : 63 Sample Multiplier: 1

Integration File: autoint1.e
 Quant Time: May 27 01:17:13 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)	11.465	541570	4.618 ug/ml
Spiked Amount 50.000		Recovery =	9.24%
12) S 1-chlorooctadecane (S...	12.900	365883	4.027 ug/ml
Spiked Amount 50.000		Recovery =	8.05%
Target Compounds			
7) T n-Hexadecane (C16)	9.723	61158	0.593 ug/ml
8) T n-Octadecane (C18)	11.082f	20031	0.185 ug/ml
10) T n-Eicosane (C20)	12.511f	107939	0.990 ug/ml
19) T n-Tetratriacontane (C34)	19.205	22574	0.222 ug/ml
21) T n-Octatriacontane (C38)	20.649	793070	8.626 ug/ml

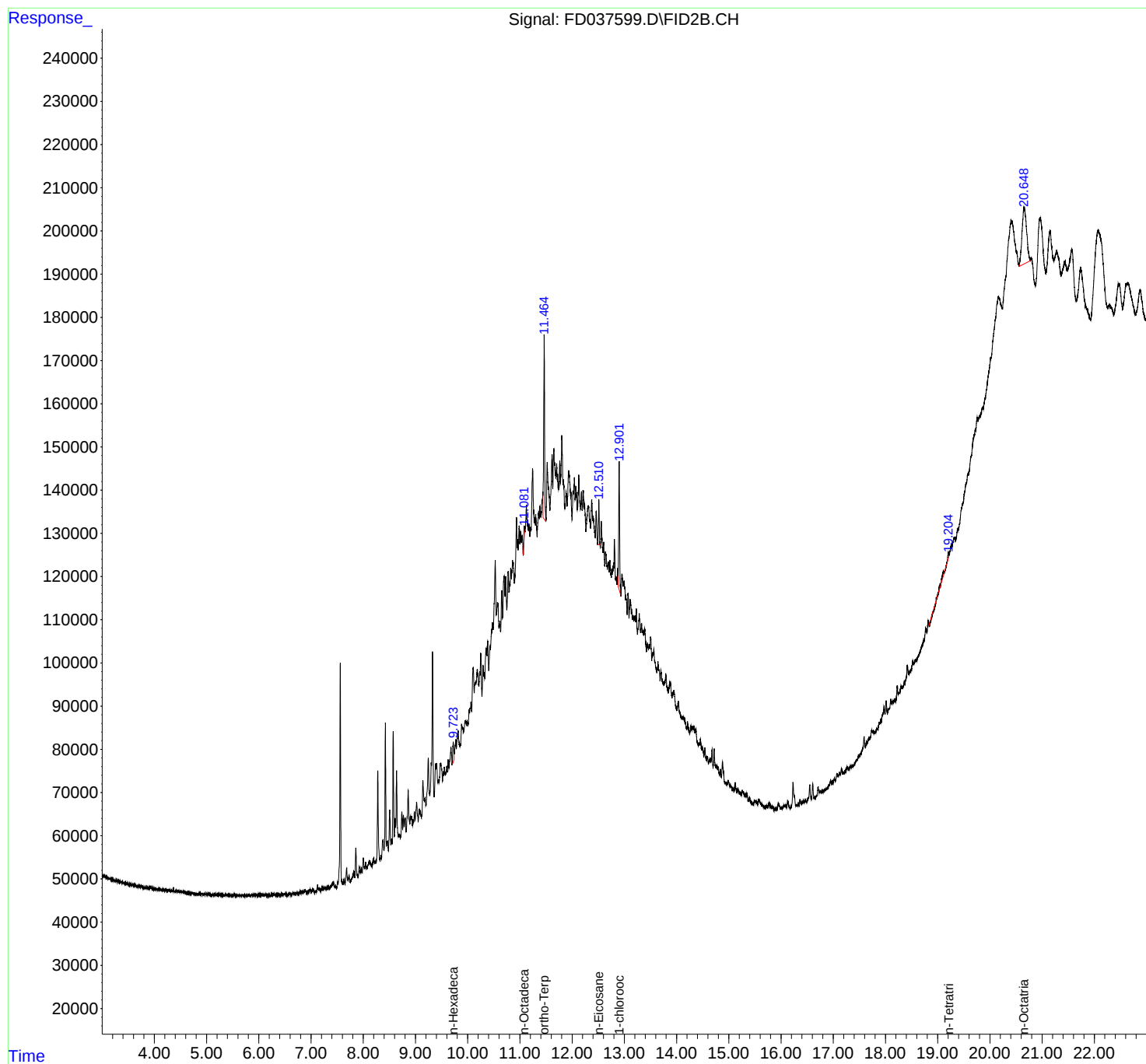
(f)=RT Delta > 1/2 Window

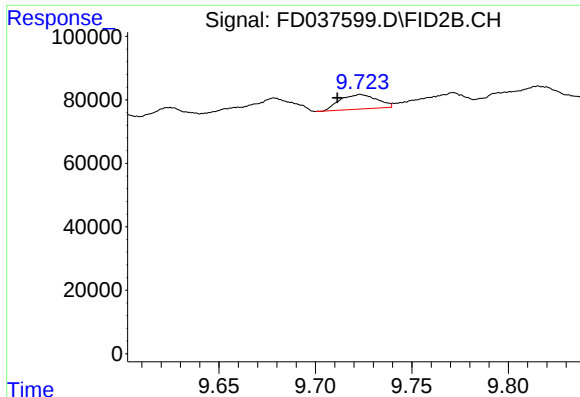
(m)=manual int.

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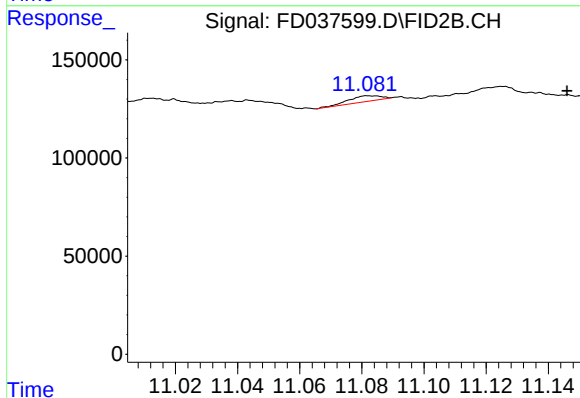
Volume Inj. : 1 ul
Signal Phase : Rxi-1ms
Signal Info : 20M x 0.18mm x 0.18um





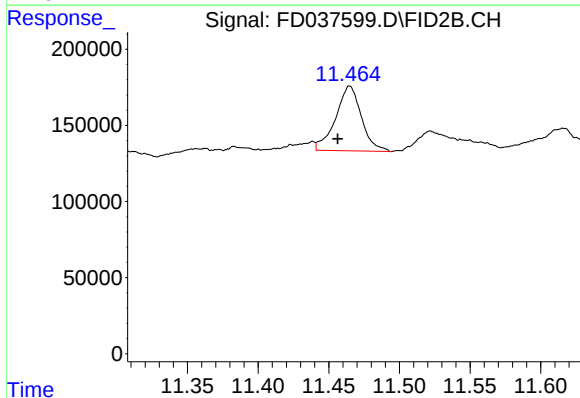
#7 n-Hexadecane (C16)

R.T.: 9.723 min
Delta R.T.: 0.012 min
Response: 61158
Conc: 0.59 ug/ml



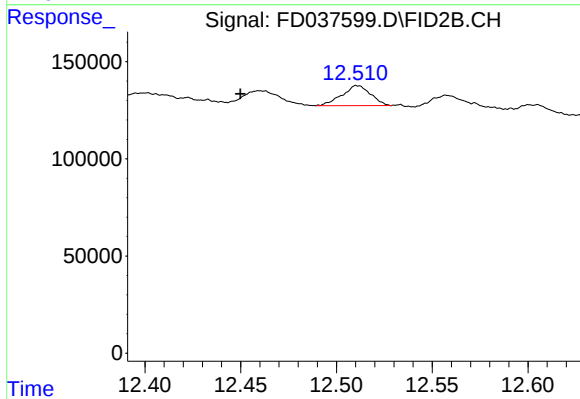
#8 n-Octadecane (C18)

R.T.: 11.082 min
Delta R.T.: -0.064 min
Response: 20031
Conc: 0.19 ug/ml



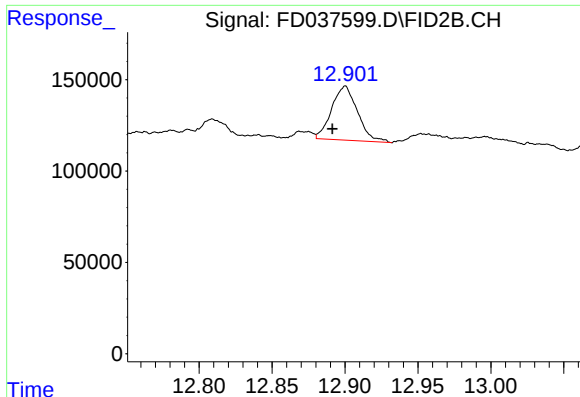
#9 ortho-Terphenyl (SURR)

R.T.: 11.465 min
Delta R.T.: 0.008 min
Response: 541570
Conc: 4.62 ug/ml



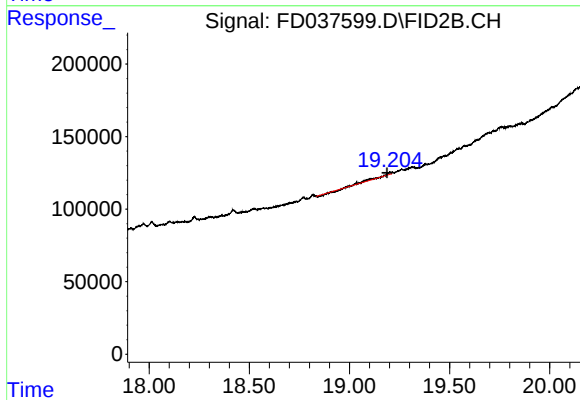
#10 n-Eicosane (C20)

R.T.: 12.511 min
Delta R.T.: 0.061 min
Response: 107939
Conc: 0.99 ug/ml



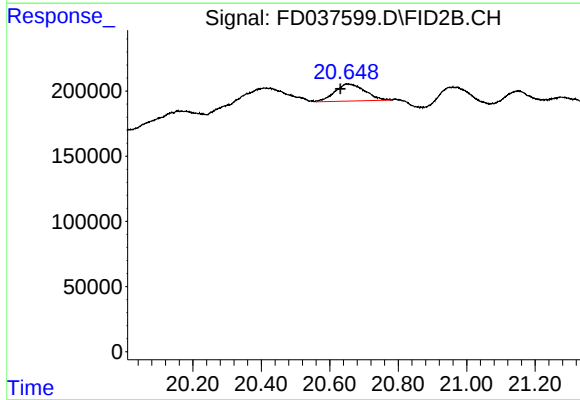
#12 1-chlorooctadecane (SURR)

R.T.: 12.900 min
Delta R.T.: 0.009 min
Response: 365883
Conc: 4.03 ug/ml



#19 n-Tetratriacontane (C34)

R.T.: 19.205 min
Delta R.T.: 0.017 min
Response: 22574
Conc: 0.22 ug/ml



#21 n-Octatriacontane (C38)

R.T.: 20.649 min
Delta R.T.: 0.018 min
Response: 793070
Conc: 8.63 ug/ml