

Data Path : Z:\pestpcbsrv\HPCHEM1\FID_D\Data\FD052621AL\
 Data File : FD037602.D
 Signal(s) : FID2B.CH
 Acq On : 27 May 2021 00:30
 Operator : DD\AJ
 Sample : M2519-02DL 5X
 Misc :
 ALS Vial : 66 Sample Multiplier: 1

Integration File: autoint1.e
 Quant Time: May 27 01:17:45 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)	11.464	980940	8.365 ug/ml
Spiked Amount 50.000		Recovery =	16.73%
12) S 1-chlorooctadecane (S...	12.900	678403	7.466 ug/ml
Spiked Amount 50.000		Recovery =	14.93%
Target Compounds			
8) T n-Octadecane (C18)	11.121	70264	0.650 ug/ml
10) T n-Eicosane (C20)	12.511f	313439	2.876 ug/ml
14) T n-Tetracosane (C24)	14.717	140317	1.295 ug/ml
19) T n-Tetratriacontane (C34)	19.199	159849	1.573 ug/ml
21) T n-Octatriacontane (C38)	20.648	496113	5.396 ug/ml

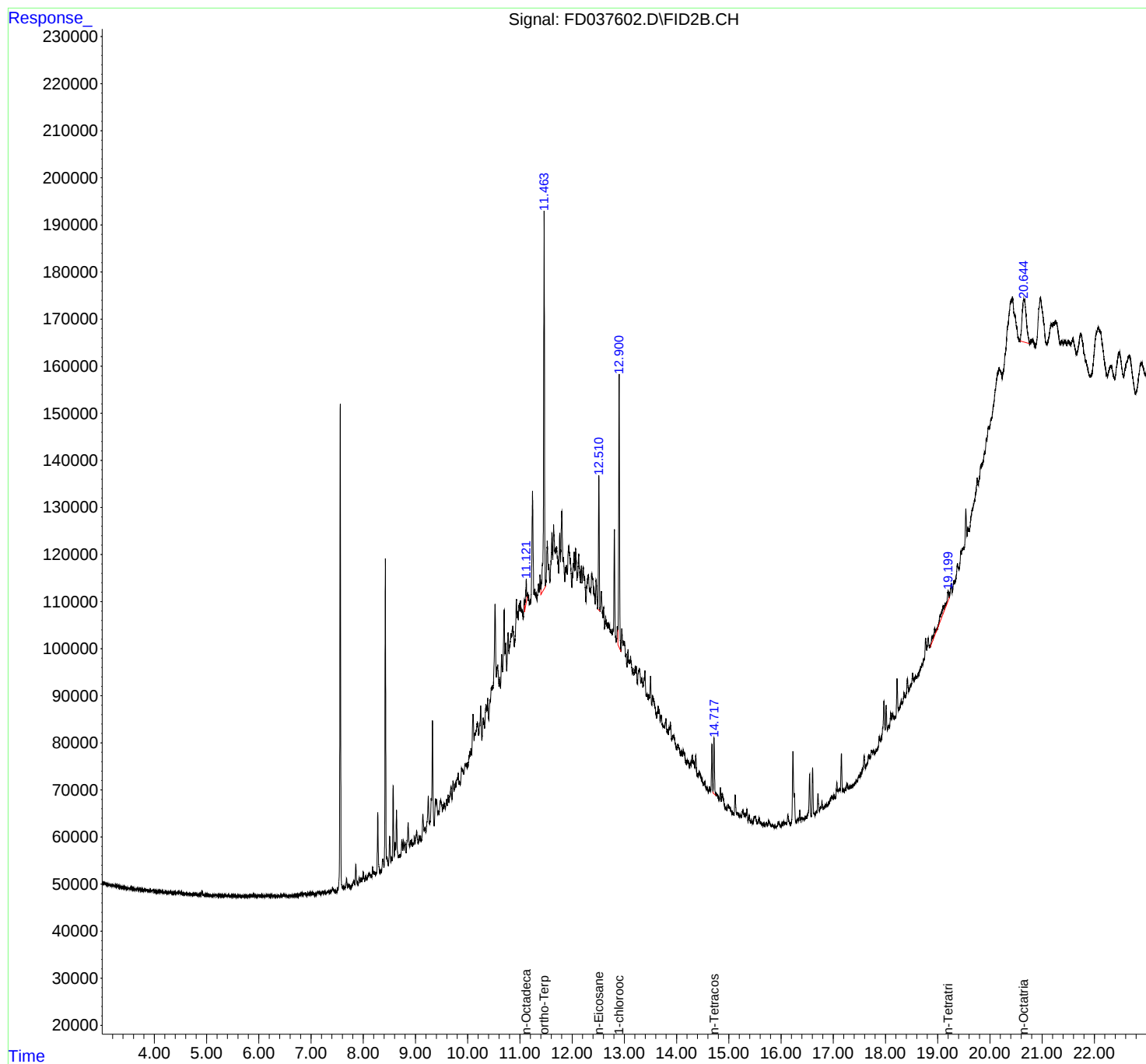
(f)=RT Delta > 1/2 Window

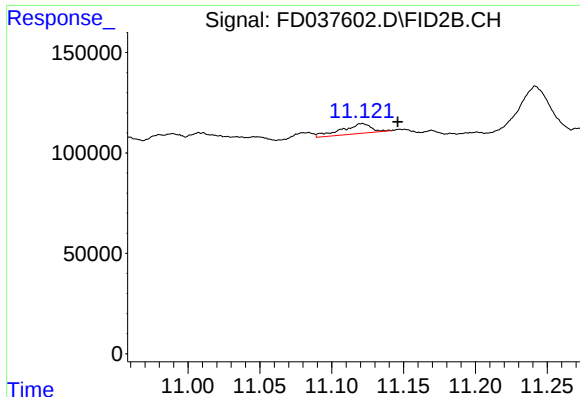
(m)=manual int.

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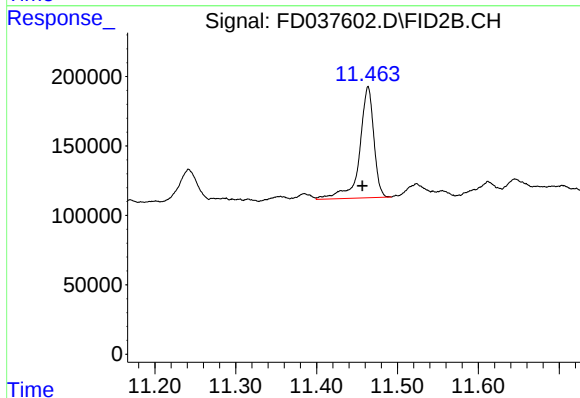
Volume Inj. : 1 ul
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Signal Info : 20M x 0.18mm x 0.18um





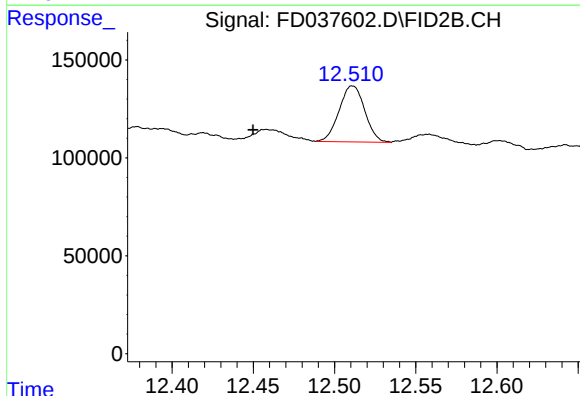
#8 n-Octadecane (C18)

R.T.: 11.121 min
Delta R.T.: -0.025 min
Response: 70264
Conc: 0.65 ug/ml



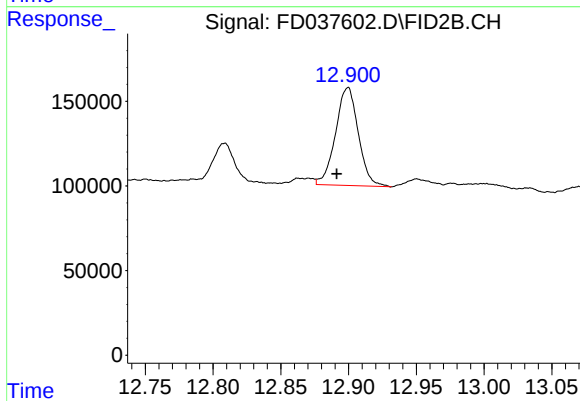
#9 ortho-Terphenyl (SURR)

R.T.: 11.464 min
Delta R.T.: 0.007 min
Response: 980940
Conc: 8.36 ug/ml



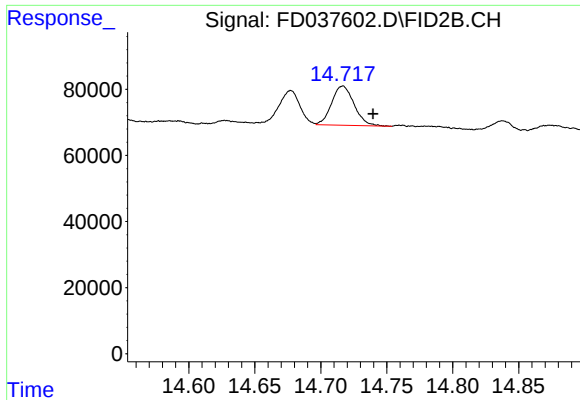
#10 n-Eicosane (C20)

R.T.: 12.511 min
Delta R.T.: 0.061 min
Response: 313439
Conc: 2.88 ug/ml



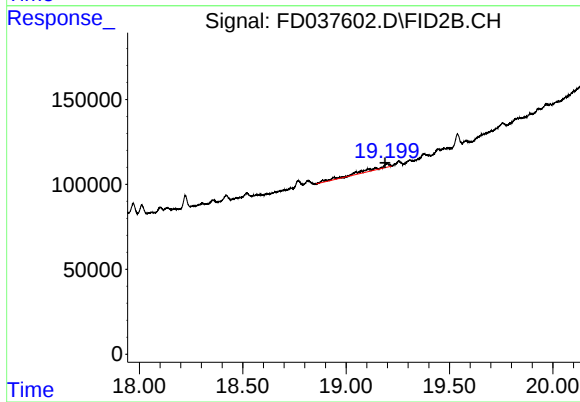
#12 1-chlorooctadecane (SURR)

R.T.: 12.900 min
Delta R.T.: 0.009 min
Response: 678403
Conc: 7.47 ug/ml



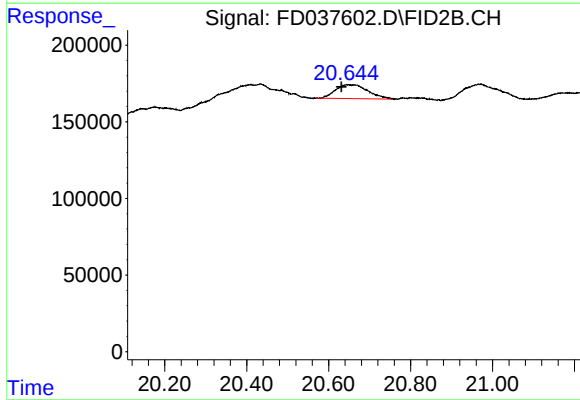
#14 n-Tetracosane (C24)

R.T.: 14.717 min
Delta R.T.: -0.023 min
Response: 140317
Conc: 1.29 ug/ml



#19 n-Tetratriacontane (C34)

R.T.: 19.199 min
Delta R.T.: 0.011 min
Response: 159849
Conc: 1.57 ug/ml



#21 n-Octatriacontane (C38)

R.T.: 20.648 min
Delta R.T.: 0.017 min
Response: 496113
Conc: 5.40 ug/ml