

Data Path : Z:\pestpcbsrv\HPCHEM1\FID_D\Data\FD052621AL\
 Data File : FD037600.D
 Signal(s) : FID2B.CH
 Acq On : 26 May 2021 23:12
 Operator : DD\AJ
 Sample : M2521-01DL 10X
 Misc :
 ALS Vial : 64 Sample Multiplier: 1

Integration File: autoint1.e
 Quant Time: May 27 01:17:23 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)	11.462	322817	2.753 ug/ml
Spiked Amount 50.000		Recovery =	5.51%
12) S 1-chlorooctadecane (S...	12.897	254085	2.796 ug/ml
Spiked Amount 50.000		Recovery =	5.59%
Target Compounds			
2) T n-Decane (C10)	4.322	73161	0.721 ug/ml
4) T n-Dodecane (C12)	6.333	108414	1.049 ug/ml
18) T n-Dotriacontane (C32)	18.422	92220	0.885 ug/ml
19) T n-Tetratriacontane (C34)	19.224	173348	1.705 ug/ml
20) T n-Hexatriacontane (C36)	19.935	18848	0.193 ug/ml
21) T n-Octatriacontane (C38)	20.654	526720	5.729 ug/ml

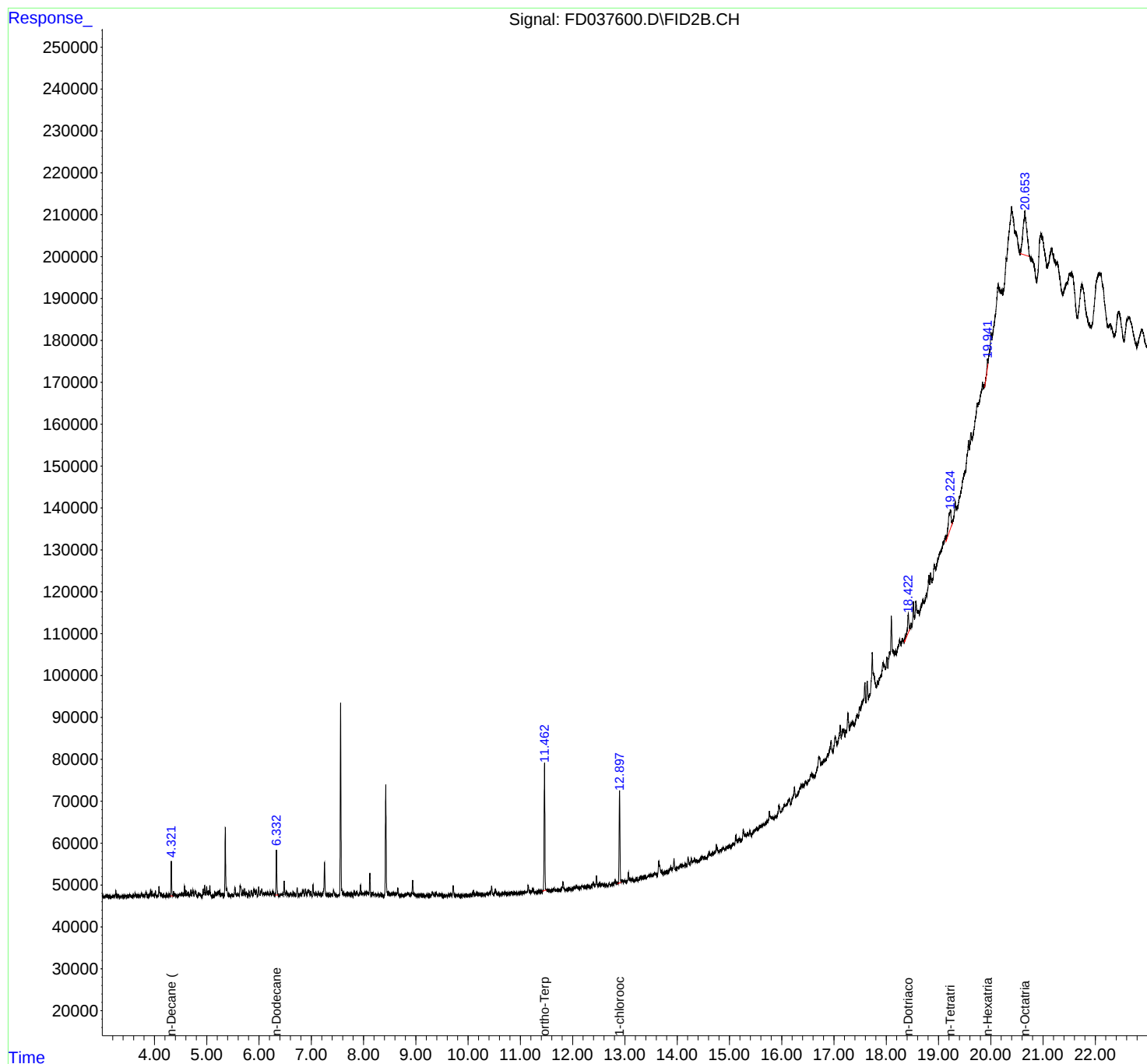
(f)=RT Delta > 1/2 Window

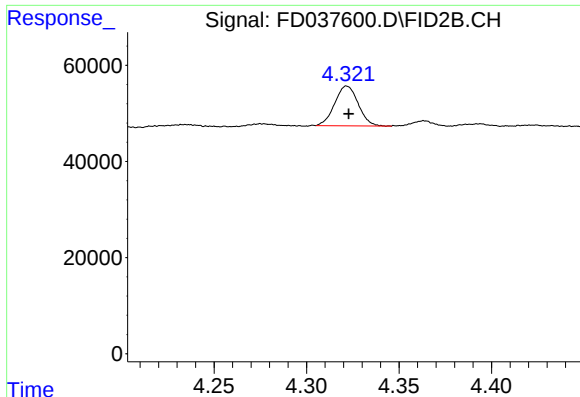
(m)=manual int.

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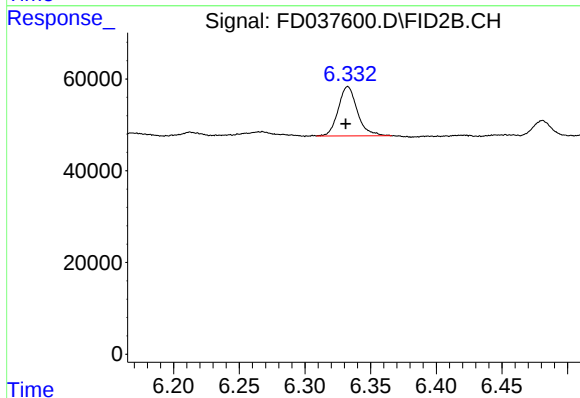
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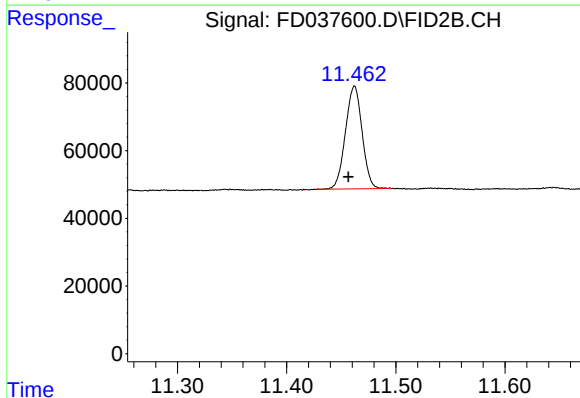
#2 n-Decane (C10)

R.T.: 4.322 min
Delta R.T.: -0.001 min
Response: 73161
Conc: 0.72 ug/ml



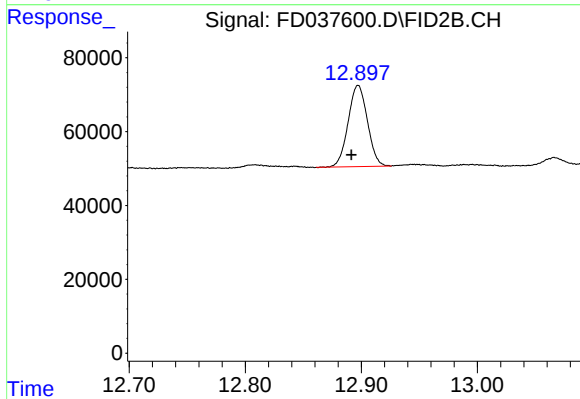
#4 n-Dodecane (C12)

R.T.: 6.333 min
Delta R.T.: 0.002 min
Response: 108414
Conc: 1.05 ug/ml



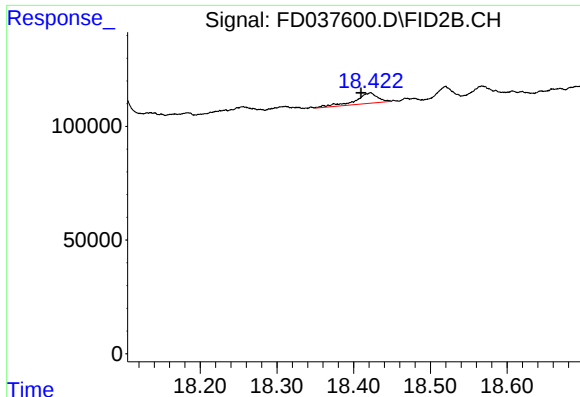
#9 ortho-Terphenyl (SURR)

R.T.: 11.462 min
Delta R.T.: 0.006 min
Response: 322817
Conc: 2.75 ug/ml



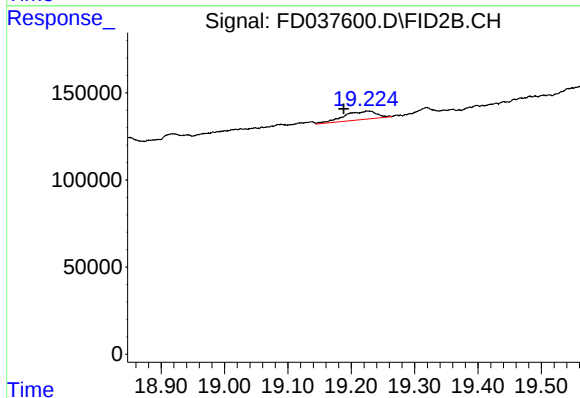
#12 1-chlorooctadecane (SURR)

R.T.: 12.897 min
Delta R.T.: 0.006 min
Response: 254085
Conc: 2.80 ug/ml



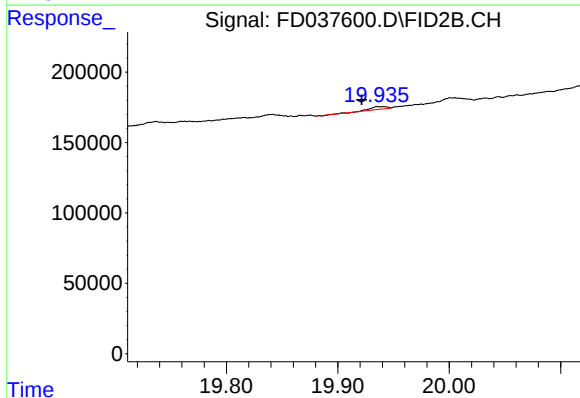
#18 n-Dotriacontane (C32)

R.T.: 18.422 min
Delta R.T.: 0.013 min
Response: 92220
Conc: 0.89 ug/ml



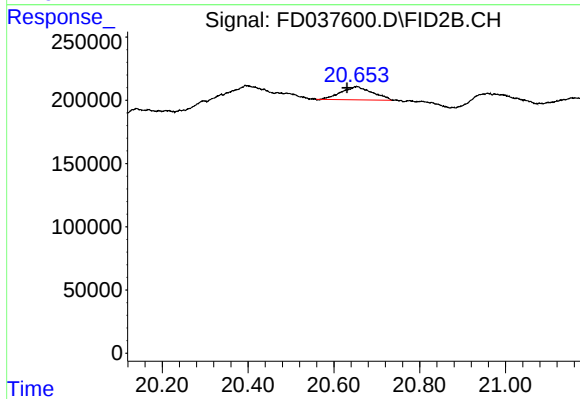
#19 n-Tetatriacontane (C34)

R.T.: 19.224 min
Delta R.T.: 0.036 min
Response: 173348
Conc: 1.71 ug/ml



#20 n-Hexatriacontane (C36)

R.T.: 19.935 min
Delta R.T.: 0.014 min
Response: 18848
Conc: 0.19 ug/ml



#21 n-Octatriacontane (C38)

R.T.: 20.654 min
Delta R.T.: 0.023 min
Response: 526720
Conc: 5.73 ug/ml