

Data Path : Z:\pestpcbsrv\HPCHEM1\FID_D\Data\FD061121AL\
 Data File : FD037882.D
 Signal(s) : FID2B.CH
 Acq On : 11 Jun 2021 23:18
 Operator : DD\AJ
 Sample : M2666-04
 Misc :
 ALS Vial : 61 Sample Multiplier: 1

Integration File: autoint1.e
 Quant Time: Jun 12 00:10:27 2021
 Quant Method : Z:\pestpcbsrv\HPCHEM1\FID_D\methods\Alaphatic EPH 061021.M
 Quant Title : GC Extractables
 QLast Update : Fri Jun 11 05:11:15 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)	11.443	3807254	26.827 ug/ml
Spiked Amount 50.000		Recovery =	53.65%
12) S 1-chlorooctadecane (S...	12.878	2898916	26.001 ug/ml
Spiked Amount 50.000		Recovery =	52.00%
Target Compounds			
2) T n-Decane (C10)	4.258	178637	1.457 ug/ml
3) T A~Naphthalene (C11.7)	5.922	83851	0.622 ug/ml
10) T n-Eicosane (C20)	12.485f	265125	2.009 ug/ml
11) T n-Heneicosane (C21)	13.065	156705	1.181 ug/ml
13) T n-Docosane (C22)	13.643	129650	0.989 ug/ml
14) T n-Tetracosane (C24)	14.692	136274	1.044 ug/ml
15) T n-Hexacosane (C26)	15.763	160010	1.261 ug/ml
16) T n-Octacosane (C28)	16.705	390366	3.146 ug/ml
17) T n-Tricontane (C30)	17.569	234103	1.946 ug/ml
18) T n-Dotriacontane (C32)	18.396	241316	2.108 ug/ml
19) T n-Tetratriacontane (C34)	19.206	349066	3.229 ug/ml
20) T n-Hexatriacontane (C36)	19.918	155084	1.553 ug/ml
21) T n-Octatriacontane (C38)	20.621	476085	5.183 ug/ml
22) T n-Tetracontane (C40)	21.478	216177	2.273 ug/ml

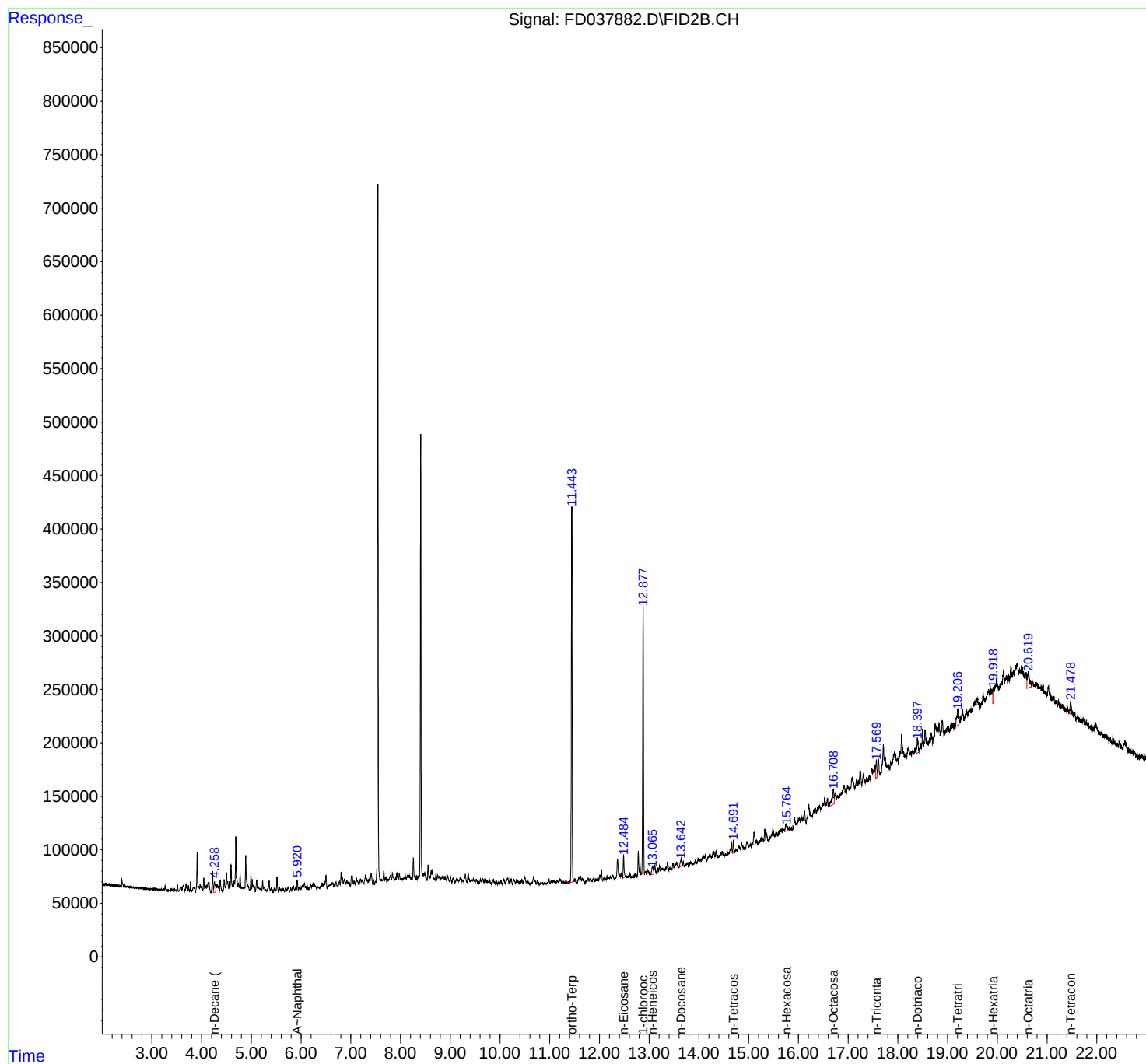
(f)=RT Delta > 1/2 Window

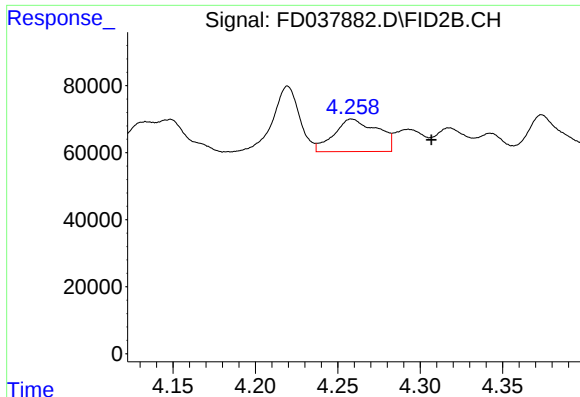
(m)=manual int.

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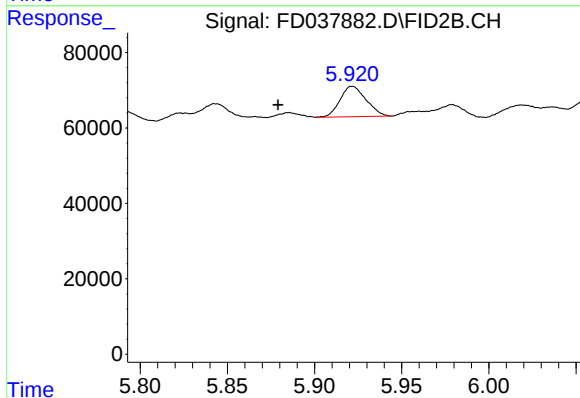
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Signal Phase : Rxi-1ms
Signal Info : 20M x 0.18mm x 0.18um





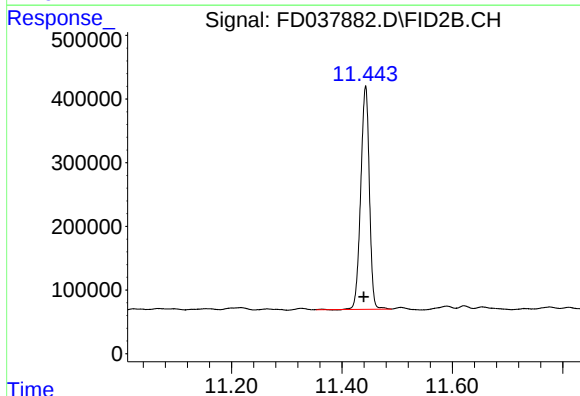
#2 n-Decane (C10)

R.T.: 4.258 min
Delta R.T.: -0.049 min
Response: 178637
Conc: 1.46 ug/ml



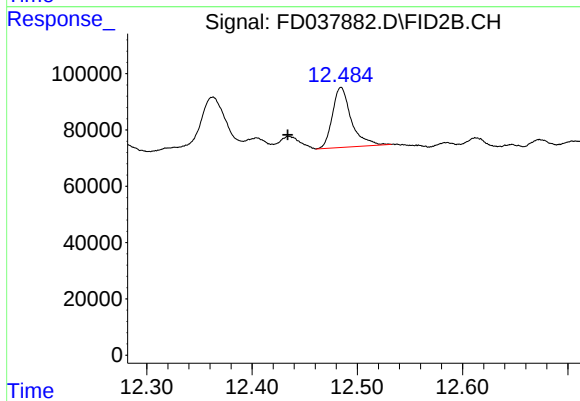
#3 A~Naphthalene (C11.7)

R.T.: 5.922 min
Delta R.T.: 0.043 min
Response: 83851
Conc: 0.62 ug/ml



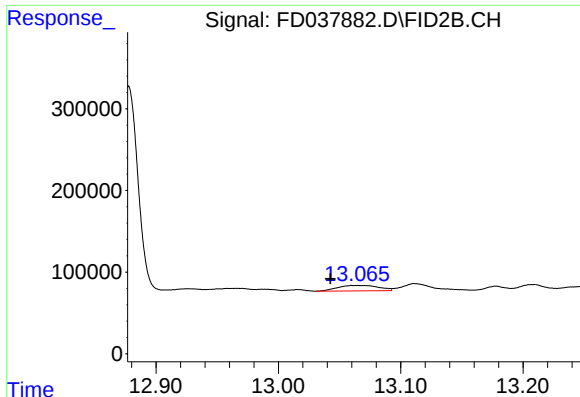
#9 ortho-Terphenyl (SURR)

R.T.: 11.443 min
Delta R.T.: 0.003 min
Response: 3807254
Conc: 26.83 ug/ml



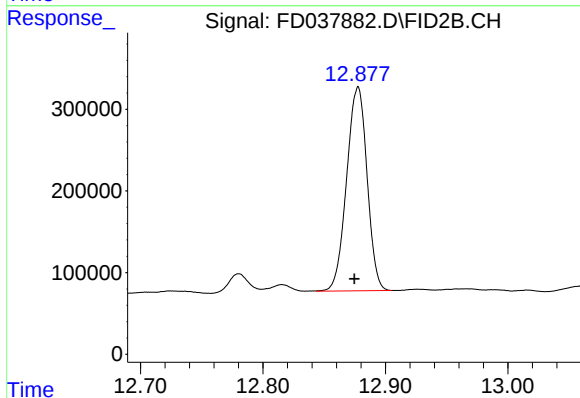
#10 n-Eicosane (C20)

R.T.: 12.485 min
Delta R.T.: 0.051 min
Response: 265125
Conc: 2.01 ug/ml



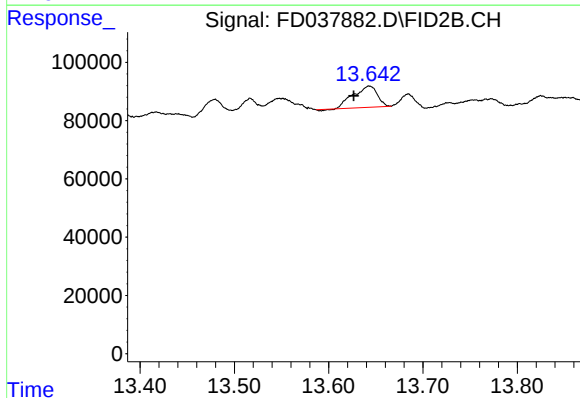
#11 n-Heneicosane (C21)

R.T.: 13.065 min
Delta R.T.: 0.023 min
Response: 156705
Conc: 1.18 ug/ml



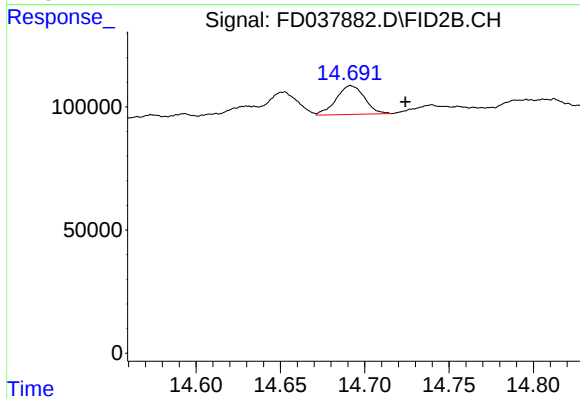
#12 1-chlorooctadecane (SURR)

R.T.: 12.878 min
Delta R.T.: 0.003 min
Response: 2898916
Conc: 26.00 ug/ml



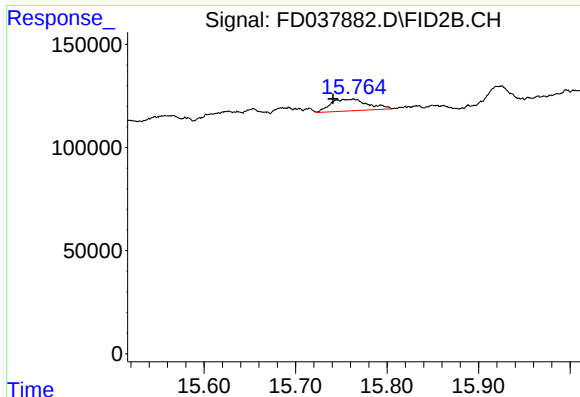
#13 n-Docosane (C22)

R.T.: 13.643 min
Delta R.T.: 0.016 min
Response: 129650
Conc: 0.99 ug/ml



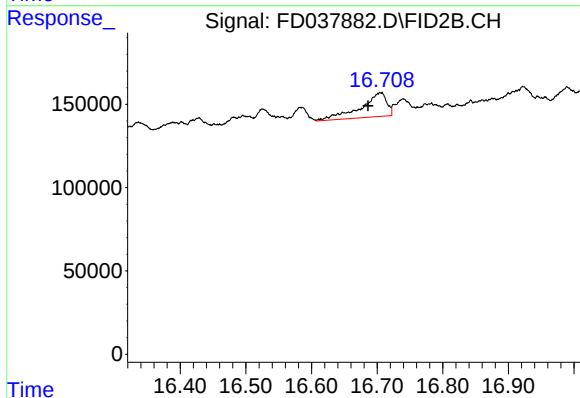
#14 n-Tetracosane (C24)

R.T.: 14.692 min
Delta R.T.: -0.032 min
Response: 136274
Conc: 1.04 ug/ml



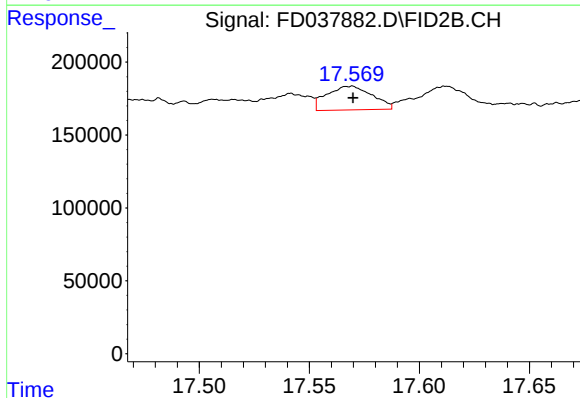
#15 n-Hexacosane (C26)

R.T.: 15.763 min
Delta R.T.: 0.022 min
Response: 160010
Conc: 1.26 ug/ml



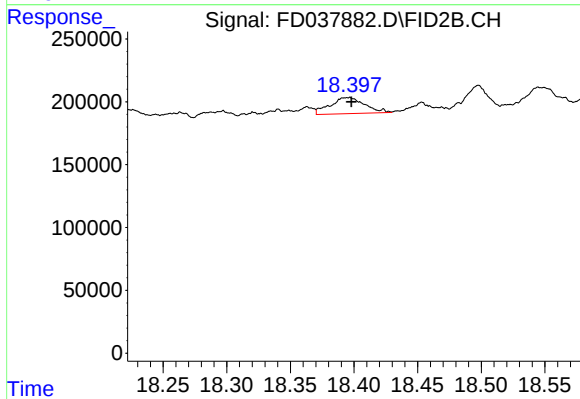
#16 n-Octacosane (C28)

R.T.: 16.705 min
Delta R.T.: 0.019 min
Response: 390366
Conc: 3.15 ug/ml



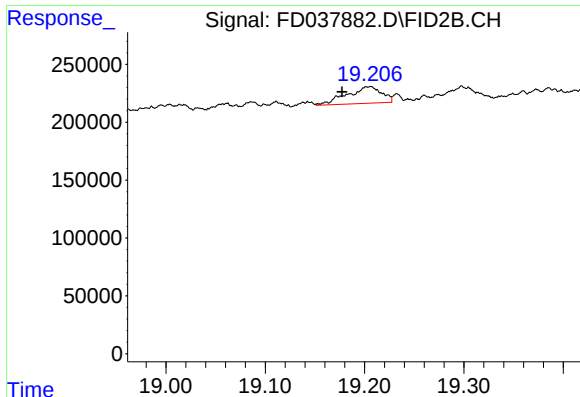
#17 n-Tricontane (C30)

R.T.: 17.569 min
Delta R.T.: -0.001 min
Response: 234103
Conc: 1.95 ug/ml



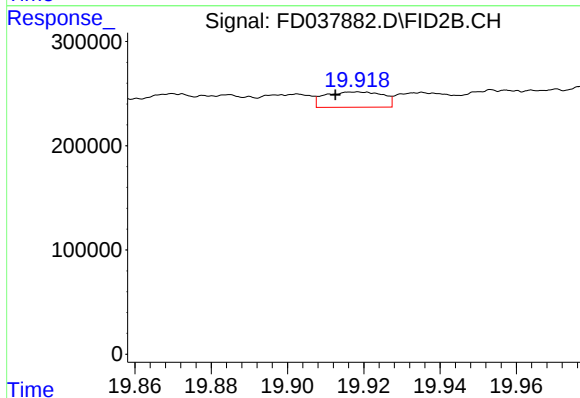
#18 n-Dotriacontane (C32)

R.T.: 18.396 min
Delta R.T.: -0.002 min
Response: 241316
Conc: 2.11 ug/ml



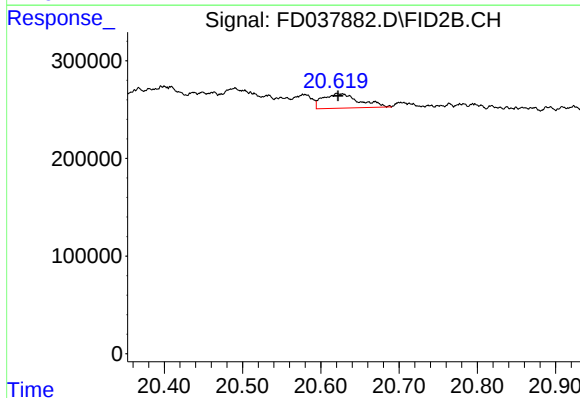
#19 n-Tetratriacontane (C34)

R.T.: 19.206 min
Delta R.T.: 0.028 min
Response: 349066
Conc: 3.23 ug/ml



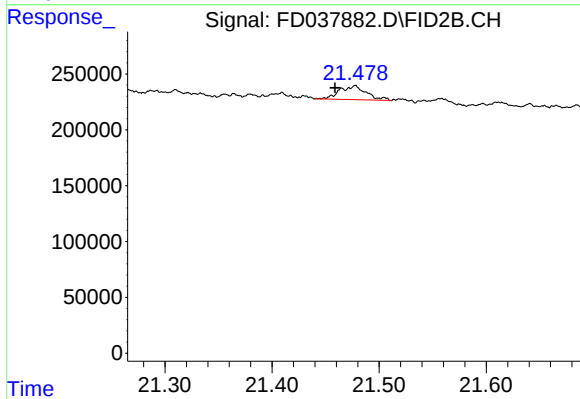
#20 n-Hexatriacontane (C36)

R.T.: 19.918 min
Delta R.T.: 0.006 min
Response: 155084
Conc: 1.55 ug/ml



#21 n-Octatriacontane (C38)

R.T.: 20.621 min
Delta R.T.: -0.001 min
Response: 476085
Conc: 5.18 ug/ml



#22 n-Tetracontane (C40)

R.T.: 21.478 min
Delta R.T.: 0.019 min
Response: 216177
Conc: 2.27 ug/ml