

Data Path : Z:\pestpcbsrv\HPCHEM1\FID_D\Data\FD052621AL\
 Data File : FD037601.D
 Signal(s) : FID2B.CH
 Acq On : 26 May 2021 23:51
 Operator : DD\AJ
 Sample : M2521-02DL 10X
 Misc :
 ALS Vial : 65 Sample Multiplier: 1

Integration File: autoint1.e
 Quant Time: May 27 01:17:34 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)	11.460	411355	3.508 ug/ml
Spiked Amount 50.000		Recovery =	7.02%
12) S 1-chlorooctadecane (S...	12.896	327056	3.599 ug/ml
Spiked Amount 50.000		Recovery =	7.20%
Target Compounds			
4) T n-Dodecane (C12)	6.331	170673	1.651 ug/ml
6) T n-Tetradecane (C14)	8.120	135681	1.302 ug/ml
16) T n-Octacosane (C28)	16.726	126723	1.196 ug/ml
17) T n-Tricontane (C30)	17.591	208090	1.977 ug/ml
18) T n-Dotriacontane (C32)	18.419	166706	1.600 ug/ml
19) T n-Tetratriacontane (C34)	19.206	122637	1.207 ug/ml
20) T n-Hexatriacontane (C36)	19.937	11448	0.117 ug/ml
21) T n-Octatriacontane (C38)	20.650	707114	7.692 ug/ml

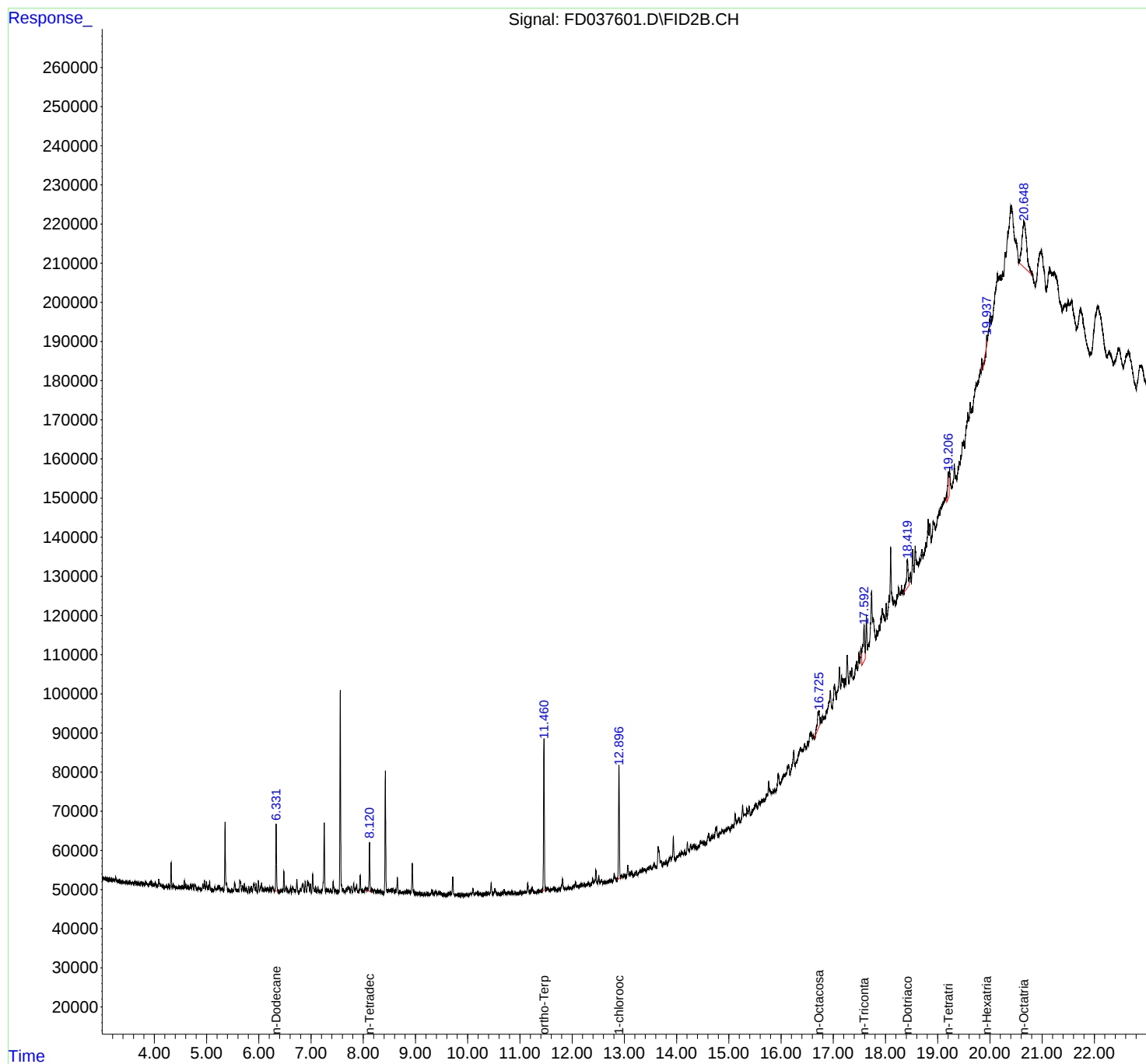
(f)=RT Delta > 1/2 Window

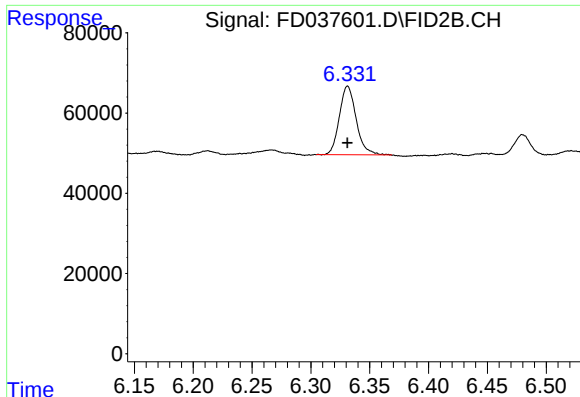
(m)=manual int.

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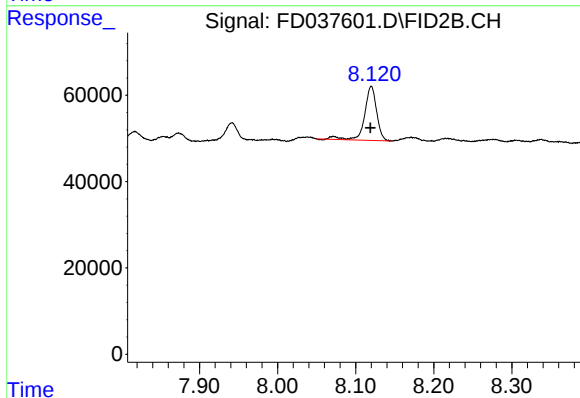
Volume Inj. : 1 ul
Signal Phase : Rxi-1ms
Signal Info : 20M x 0.18mm x 0.18um





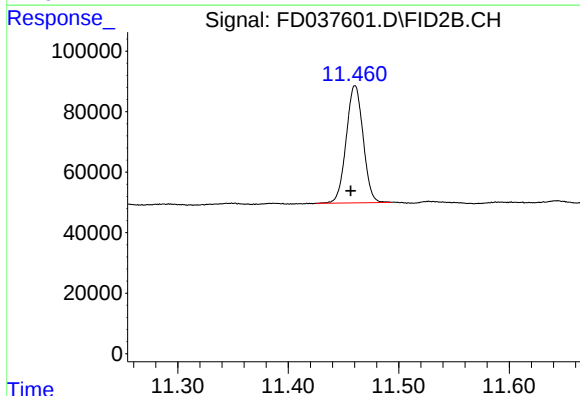
#4 n-Dodecane (C12)

R.T.: 6.331 min
Delta R.T.: 0.000 min
Response: 170673
Conc: 1.65 ug/ml



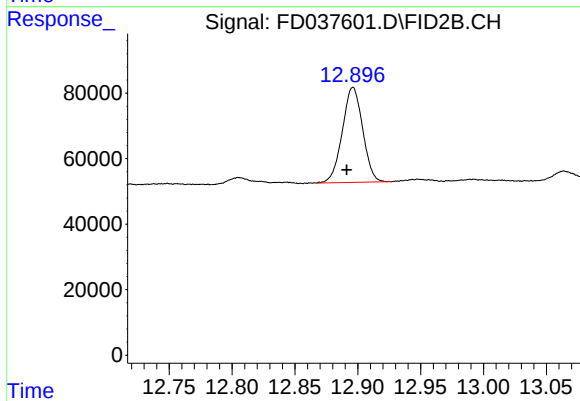
#6 n-Tetradecane (C14)

R.T.: 8.120 min
Delta R.T.: 0.001 min
Response: 135681
Conc: 1.30 ug/ml



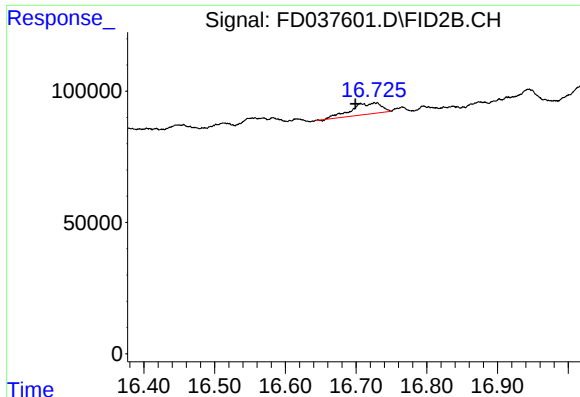
#9 ortho-Terphenyl (SURRE)

R.T.: 11.460 min
Delta R.T.: 0.004 min
Response: 411355
Conc: 3.51 ug/ml



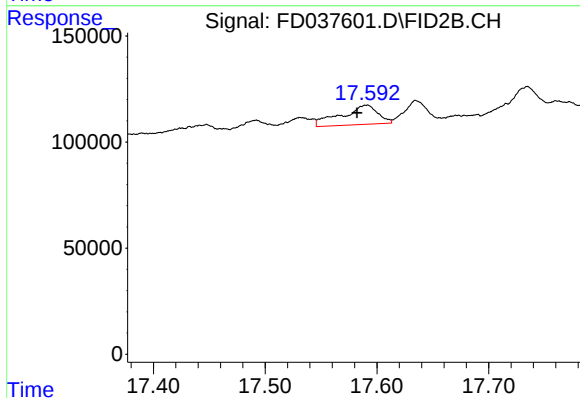
#12 1-chlorooctadecane (SURRE)

R.T.: 12.896 min
Delta R.T.: 0.005 min
Response: 327056
Conc: 3.60 ug/ml



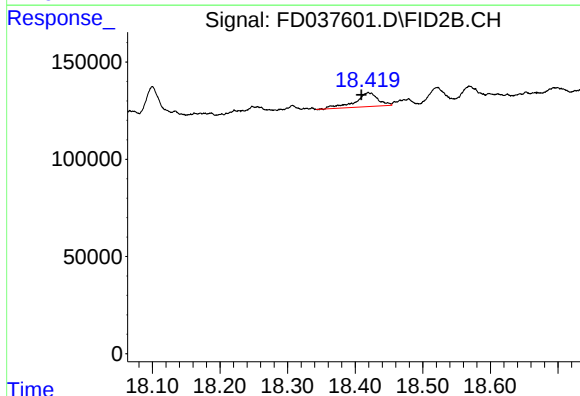
#16 n-Octacosane (C28)

R.T.: 16.726 min
Delta R.T.: 0.027 min
Response: 126723
Conc: 1.20 ug/ml



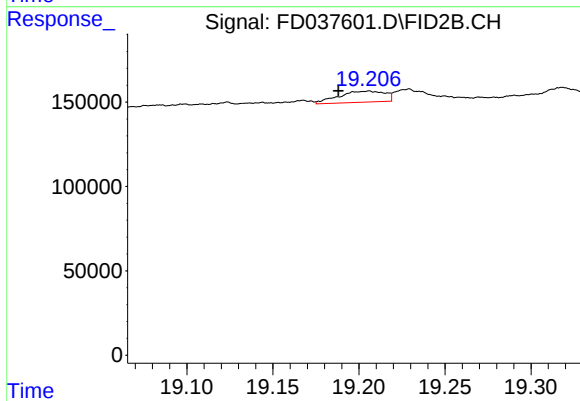
#17 n-Tricontane (C30)

R.T.: 17.591 min
Delta R.T.: 0.009 min
Response: 208090
Conc: 1.98 ug/ml



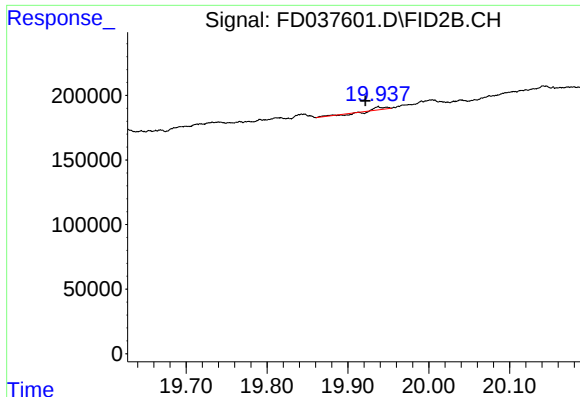
#18 n-Dotriacontane (C32)

R.T.: 18.419 min
Delta R.T.: 0.010 min
Response: 166706
Conc: 1.60 ug/ml



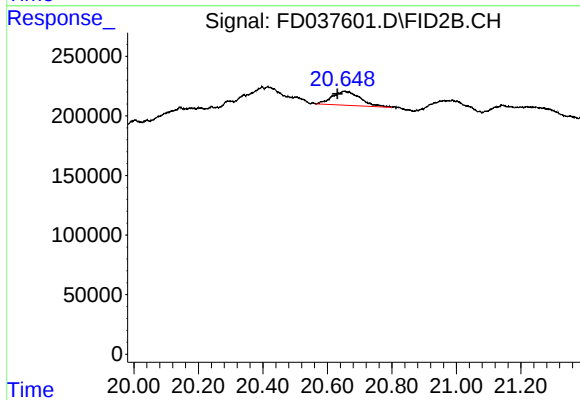
#19 n-Tetratriacontane (C34)

R.T.: 19.206 min
Delta R.T.: 0.018 min
Response: 122637
Conc: 1.21 ug/ml



#20 n-Hexatriacontane (C36)

R.T.: 19.937 min
Delta R.T.: 0.016 min
Response: 11448
Conc: 0.12 ug/ml



#21 n-Octatriacontane (C38)

R.T.: 20.650 min
Delta R.T.: 0.020 min
Response: 707114
Conc: 7.69 ug/ml