

Data Path : Z:\pestpcbsrv\HPCHEM1\FID_D\Data\FD112520AL\
 Data File : FD035680.D
 Signal(s) : FID2B.CH
 Acq On : 25 Nov 2020 16:38
 Operator : DD\AJ
 Sample : L4885-02
 Misc :
 ALS Vial : 54 Sample Multiplier: 1

Integration File: autoint1.e
 Quant Time: Nov 26 01:52:39 2020
 Quant Method : Z:\pestpcbsrv\HPCHEM1\FID_D\methods\Alaphatic EPH 110220.M
 Quant Title : GC Extractables
 QLast Update : Tue Nov 03 11:48:08 2020
 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)	11.572	113740	0.874 ug/ml
Spiked Amount 50.000		Recovery =	1.75%
12) S 1-chlorooctadecane (S...	12.962	3238794	31.077 ug/ml
Spiked Amount 50.000		Recovery =	62.15%
Target Compounds			
6) T n-Tetradecane (C14)	8.241	350249	3.041 ug/ml
8) T n-Octadecane (C18)	11.211	78319	0.649 ug/ml
10) T n-Eicosane (C20)	12.515	277635	2.264 ug/ml
11) T n-Heneicosane (C21)	13.126	110373	0.898 ug/ml
13) T n-Docosane (C22)	13.747	109205	0.886 ug/ml
14) T n-Tetracosane (C24)	14.802	583206	4.714 ug/ml
15) T n-Hexacosane (C26)	15.827	173712	1.411 ug/ml
16) T n-Octacosane (C28)	16.798	151879	1.234 ug/ml
17) T n-Tricontane (C30)	17.659	472966	3.914 ug/ml
18) T n-Dotriacontane (C32)	18.482	519303	4.619 ug/ml
19) T n-Tetratriacontane (C34)	19.268	257437	2.453 ug/ml
20) T n-Hexatriacontane (C36)	20.007	871763	9.100 ug/ml
21) T n-Octatriacontane (C38)	20.726	316647	3.565 ug/ml

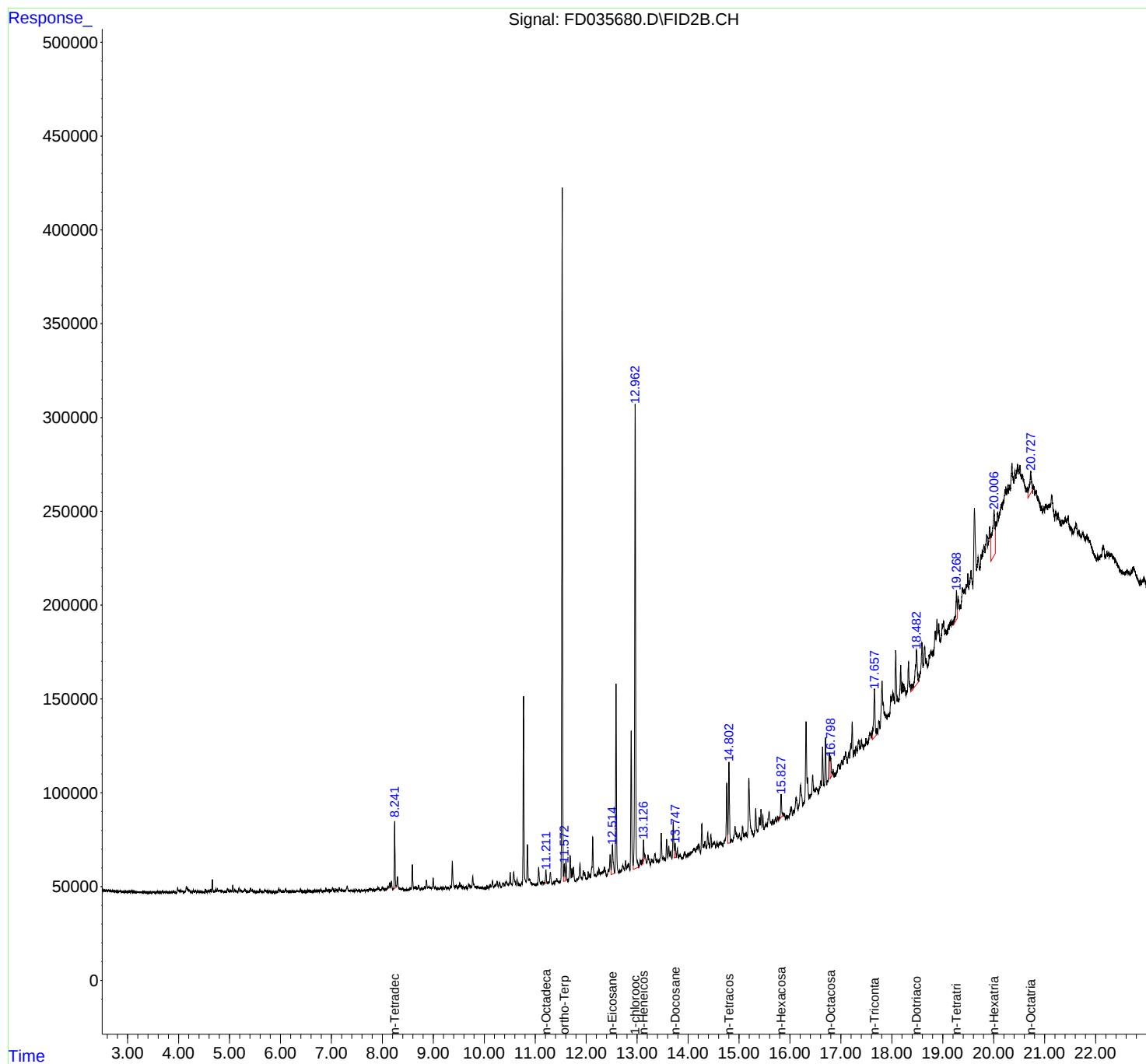
(f)=RT Delta > 1/2 Window

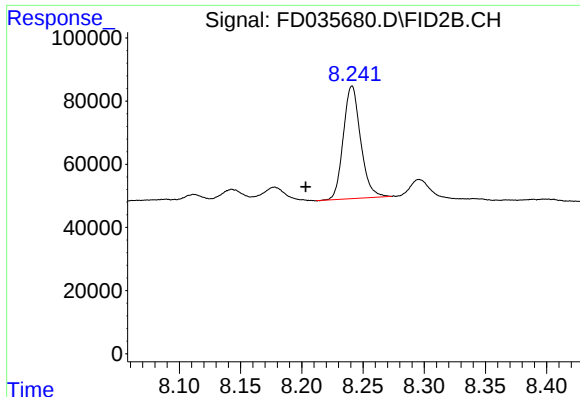
(m)=manual int.

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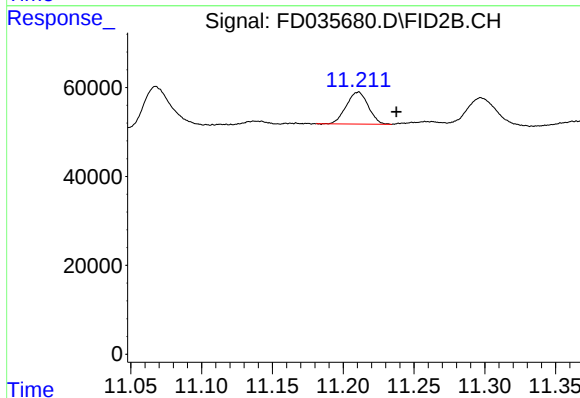
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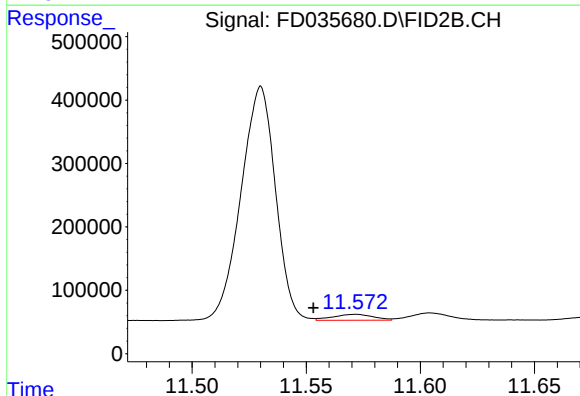
#6 n-Tetradecane (C14)

R.T.: 8.241 min
Delta R.T.: 0.038 min
Response: 350249
Conc: 3.04 ug/ml



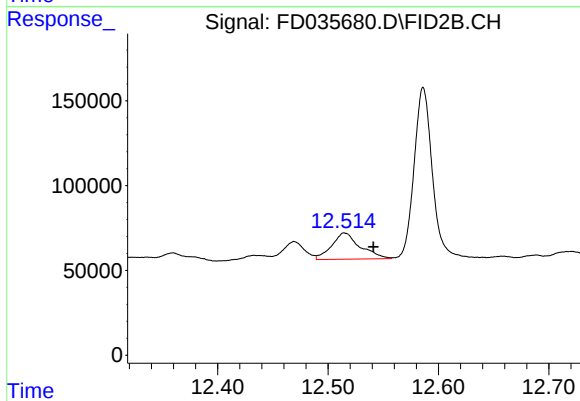
#8 n-Octadecane (C18)

R.T.: 11.211 min
Delta R.T.: -0.027 min
Response: 78319
Conc: 0.65 ug/ml



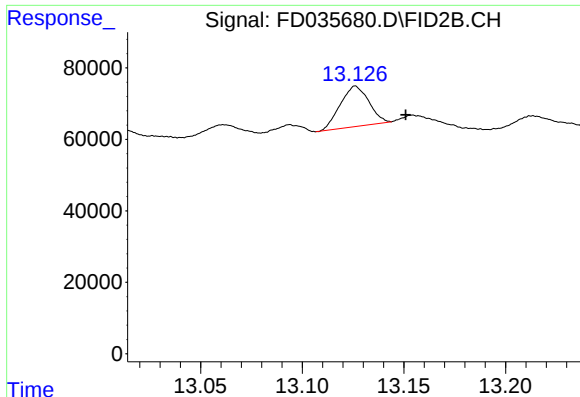
#9 ortho-Terphenyl (SURR)

R.T.: 11.572 min
Delta R.T.: 0.018 min
Response: 113740
Conc: 0.87 ug/ml



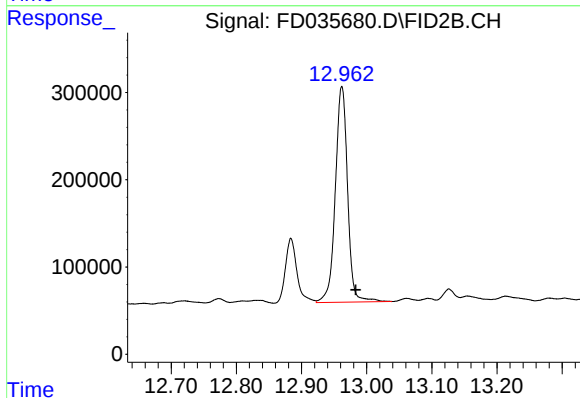
#10 n-Eicosane (C20)

R.T.: 12.515 min
Delta R.T.: -0.026 min
Response: 277635
Conc: 2.26 ug/ml



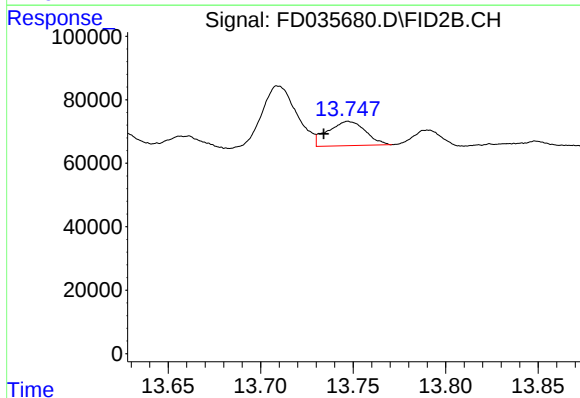
#11 n-Heneicosane (C21)

R.T.: 13.126 min
Delta R.T.: -0.025 min
Response: 110373
Conc: 0.90 ug/ml



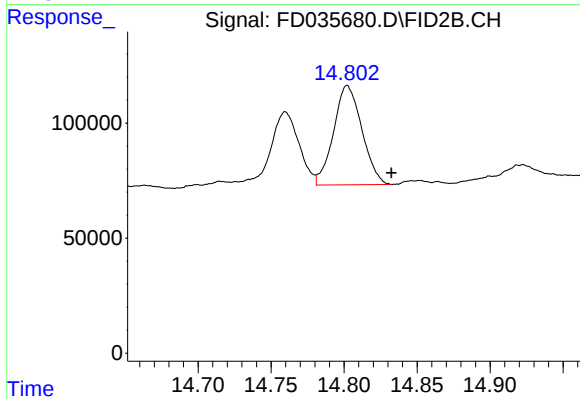
#12 1-chlorooctadecane (SURR)

R.T.: 12.962 min
Delta R.T.: -0.021 min
Response: 3238794
Conc: 31.08 ug/ml



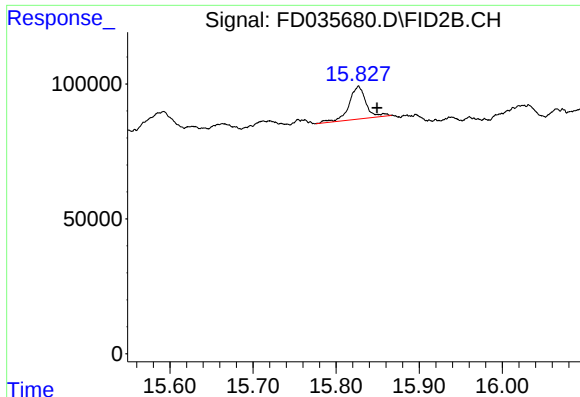
#13 n-Docosane (C22)

R.T.: 13.747 min
Delta R.T.: 0.013 min
Response: 109205
Conc: 0.89 ug/ml



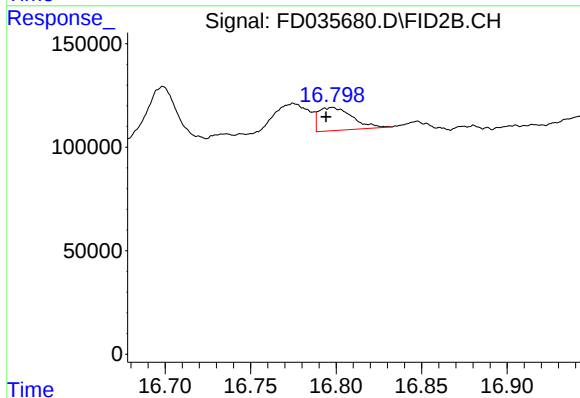
#14 n-Tetracosane (C24)

R.T.: 14.802 min
Delta R.T.: -0.030 min
Response: 583206
Conc: 4.71 ug/ml



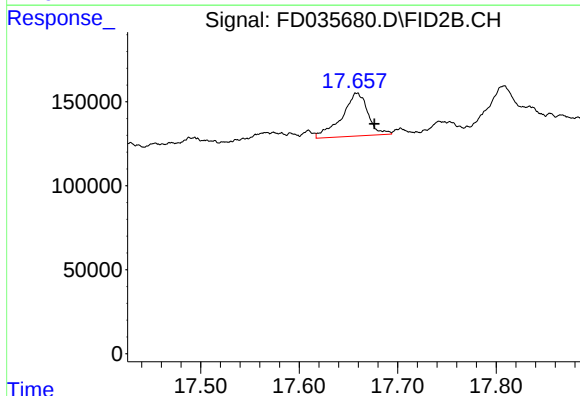
#15 n-Hexacosane (C26)

R.T.: 15.827 min
Delta R.T.: -0.022 min
Response: 173712
Conc: 1.41 ug/ml



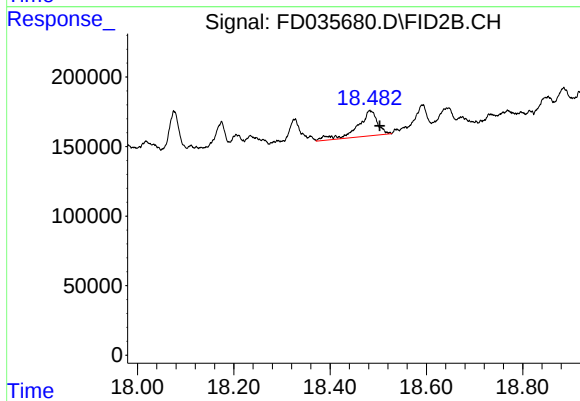
#16 n-Octacosane (C28)

R.T.: 16.798 min
Delta R.T.: 0.004 min
Response: 151879
Conc: 1.23 ug/ml



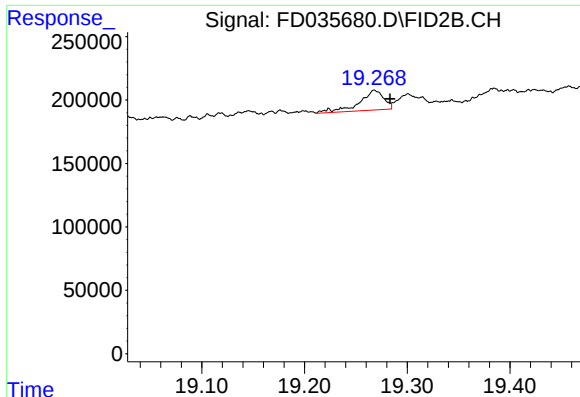
#17 n-Tricontane (C30)

R.T.: 17.659 min
Delta R.T.: -0.018 min
Response: 472966
Conc: 3.91 ug/ml



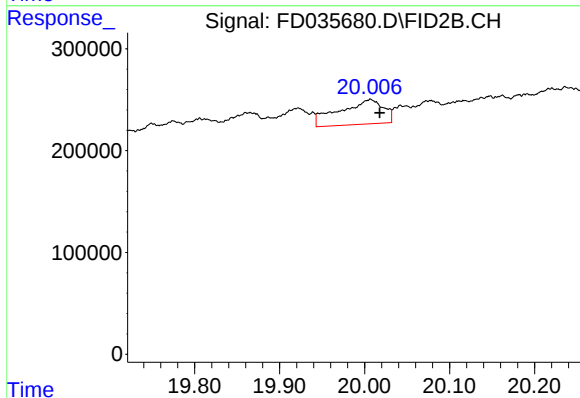
#18 n-Dotriacontane (C32)

R.T.: 18.482 min
Delta R.T.: -0.021 min
Response: 519303
Conc: 4.62 ug/ml



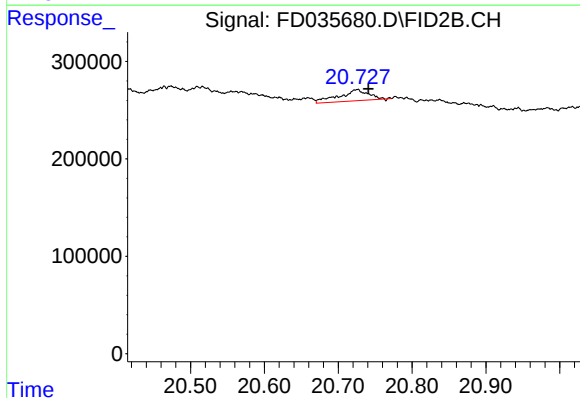
#19 n-Tetratriacontane (C34)

R.T.: 19.268 min
Delta R.T.: -0.015 min
Response: 257437
Conc: 2.45 ug/ml



#20 n-Hexatriacontane (C36)

R.T.: 20.007 min
Delta R.T.: -0.011 min
Response: 871763
Conc: 9.10 ug/ml



#21 n-Octatriacontane (C38)

R.T.: 20.726 min
Delta R.T.: -0.014 min
Response: 316647
Conc: 3.56 ug/ml