

Data Path : Z:\pestpcbsrv\HPCHEM1\FID_D\Data\FD112420AL\
 Data File : FD035650.D
 Signal(s) : FID2B.CH
 Acq On : 24 Nov 2020 19:19
 Operator : DD\AJ
 Sample : L4597-01
 Misc :
 ALS Vial : 64 Sample Multiplier: 1

Integration File: autoint1.e
 Quant Time: Nov 25 02:47:21 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)	11.525	4441444	34.142 ug/ml
Spiked Amount 50.000		Recovery =	68.28%
12) S 1-chlorooctadecane (S...	12.966	45517292	436.748 ug/ml
Spiked Amount 50.000		Recovery =	873.50%
Target Compounds			
6) T n-Tetradecane (C14)	8.175	118428	1.028 ug/ml
7) T n-Hexadecane (C16)	9.768	109533	0.959 ug/ml
8) T n-Octadecane (C18)	11.206	86353	0.716 ug/ml
10) T n-Eicosane (C20)	12.508	113276	0.924 ug/ml
11) T n-Heneicosane (C21)	13.139	574994	4.677 ug/ml
13) T n-Docosane (C22)	13.744	128813	1.045 ug/ml
14) T n-Tetracosane (C24)	14.790	292732	2.366 ug/ml
16) T n-Octacosane (C28)	16.762	123051	0.999 ug/ml
17) T n-Tricontane (C30)	17.646	231937	1.919 ug/ml
18) T n-Dotriacontane (C32)	18.473	275192	2.447 ug/ml
19) T n-Tetratriacontane (C34)	19.285	61420	0.585 ug/ml
20) T n-Hexatriacontane (C36)	19.989	121115	1.264 ug/ml

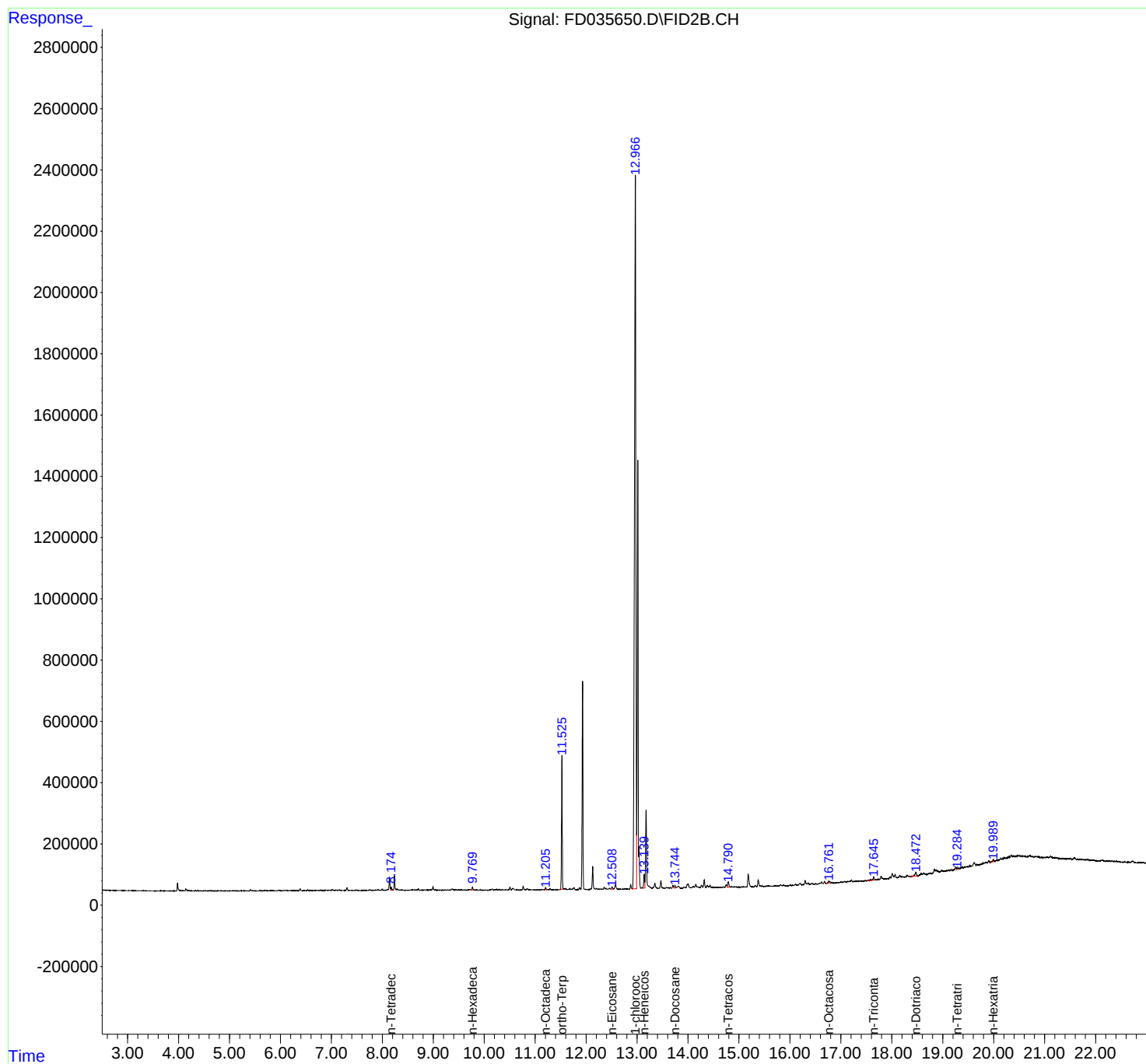
(f)=RT Delta > 1/2 Window

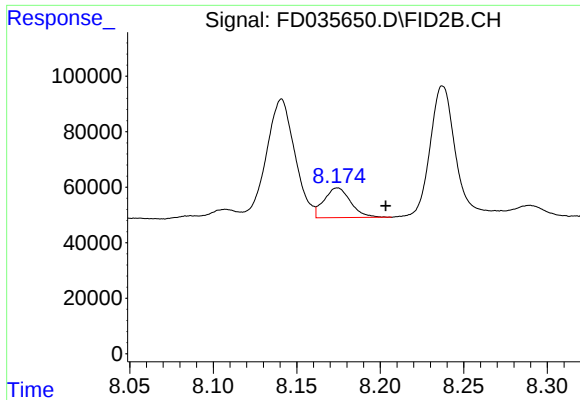
(m)=manual int.

Data Path : Z:\pestpcbsrv\HPCHEM1\FID_D\Data\FD112420AL\
Data File : FD035650.D
Signal(s) : FID2B.CH
Acq On : 24 Nov 2020 19:19
Operator : DD\AJ
Sample : L4597-01
Misc :
ALS Vial : 64 Sample Multiplier: 1

Integration File: autoint1.e
Quant Time: Nov 25 02:47:21 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

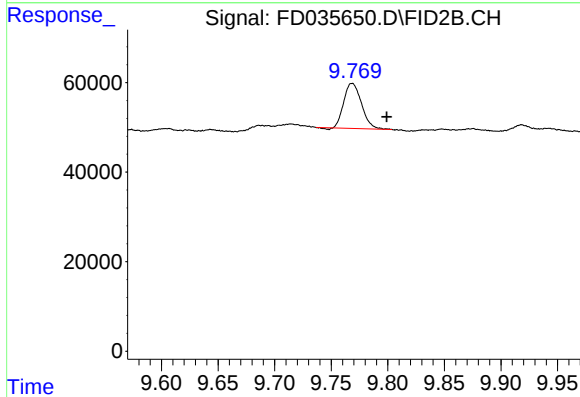
Volume Inj. : 1 ul
Signal Phase : Rxi-1ms
Signal Info : 20M x 0.18mm x 0.18um





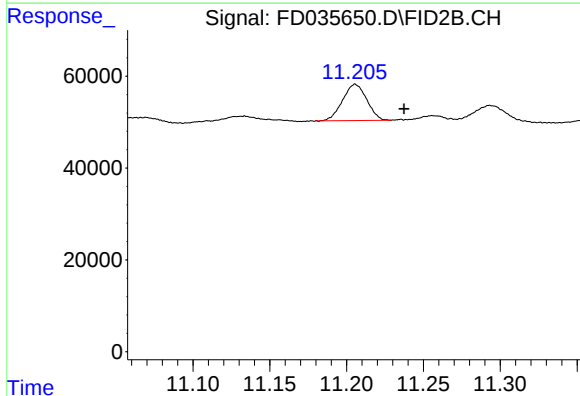
#6 n-Tetradecane (C14)

R.T.: 8.175 min
Delta R.T.: -0.029 min
Response: 118428
Conc: 1.03 ug/ml



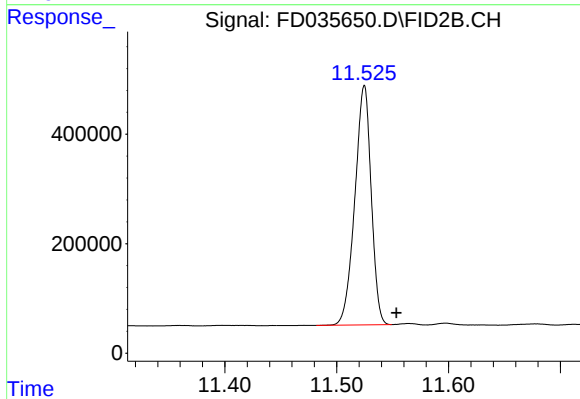
#7 n-Hexadecane (C16)

R.T.: 9.768 min
Delta R.T.: -0.031 min
Response: 109533
Conc: 0.96 ug/ml



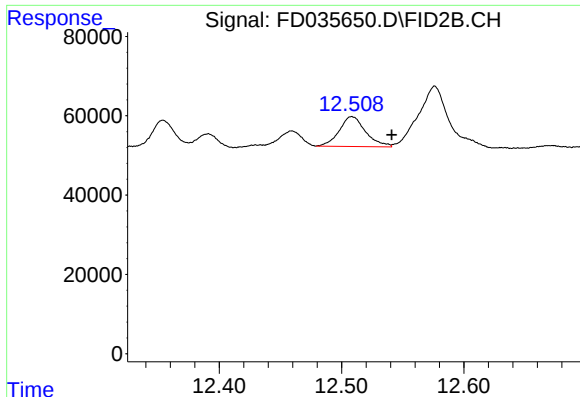
#8 n-Octadecane (C18)

R.T.: 11.206 min
Delta R.T.: -0.032 min
Response: 86353
Conc: 0.72 ug/ml



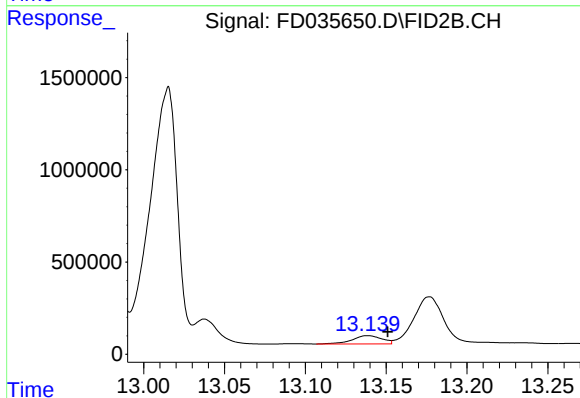
#9 ortho-Terphenyl (SURR)

R.T.: 11.525 min
Delta R.T.: -0.028 min
Response: 4441444
Conc: 34.14 ug/ml



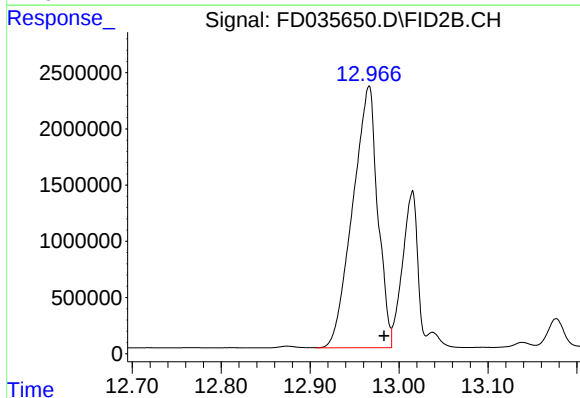
#10 n-Eicosane (C20)

R.T.: 12.508 min
Delta R.T.: -0.032 min
Response: 113276
Conc: 0.92 ug/ml



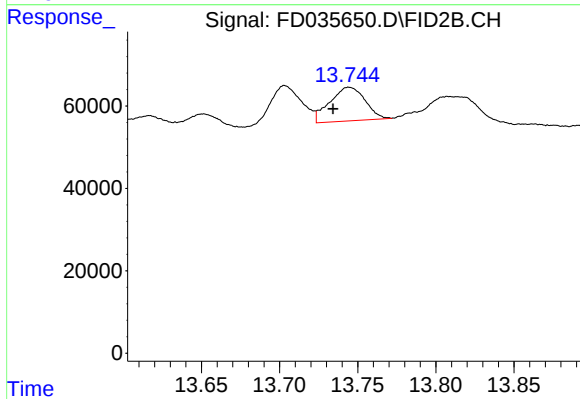
#11 n-Heneicosane (C21)

R.T.: 13.139 min
Delta R.T.: -0.012 min
Response: 574994
Conc: 4.68 ug/ml



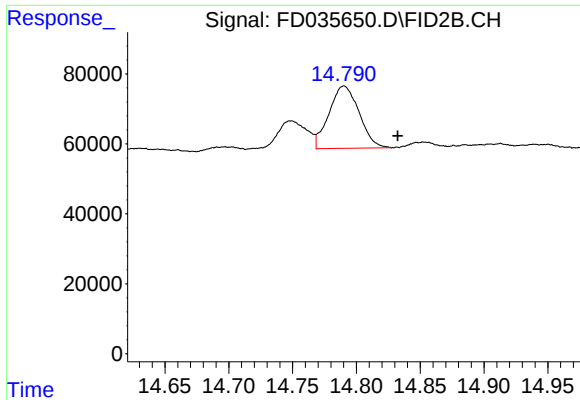
#12 1-chlorooctadecane (SURR)

R.T.: 12.966 min
Delta R.T.: -0.017 min
Response: 45517292
Conc: 436.75 ug/ml



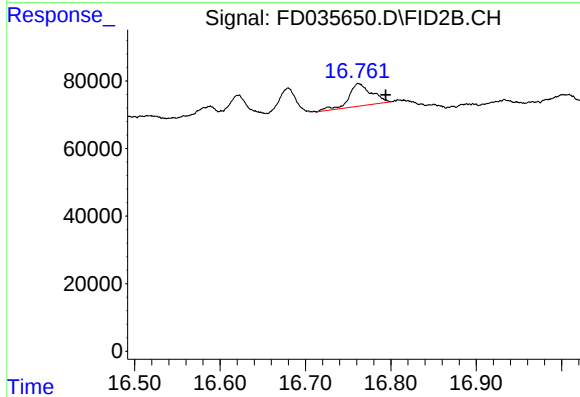
#13 n-Docosane (C22)

R.T.: 13.744 min
Delta R.T.: 0.010 min
Response: 128813
Conc: 1.04 ug/ml



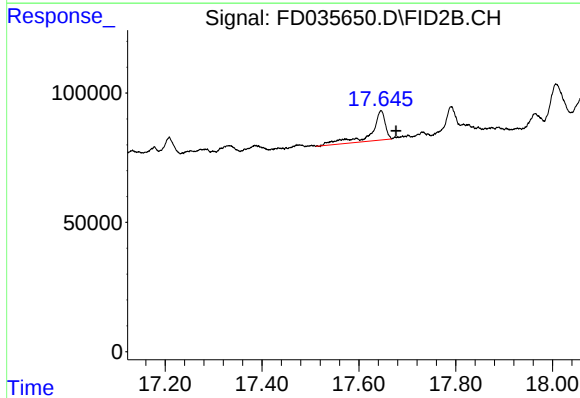
#14 n-Tetracosane (C24)

R.T.: 14.790 min
Delta R.T.: -0.042 min
Response: 292732
Conc: 2.37 ug/ml



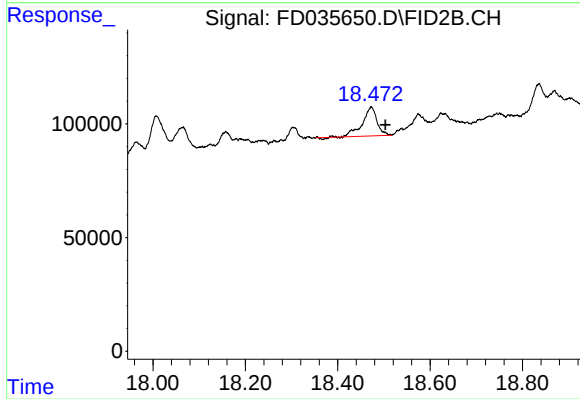
#16 n-Octacosane (C28)

R.T.: 16.762 min
Delta R.T.: -0.032 min
Response: 123051
Conc: 1.00 ug/ml



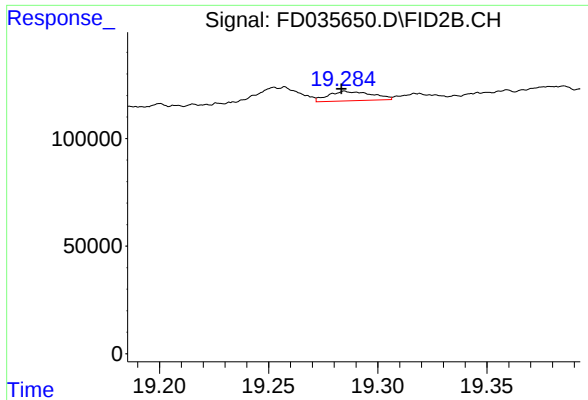
#17 n-Tricontane (C30)

R.T.: 17.646 min
Delta R.T.: -0.031 min
Response: 231937
Conc: 1.92 ug/ml



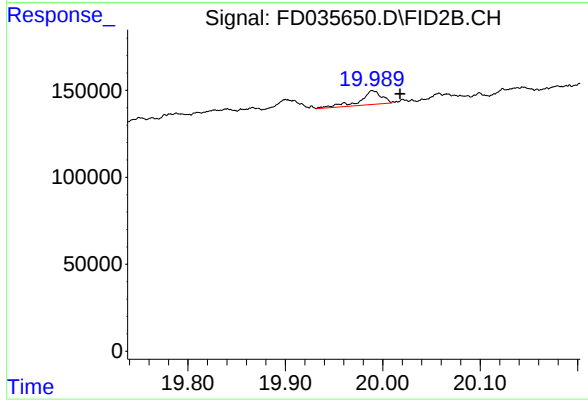
#18 n-Dotriacontane (C32)

R.T.: 18.473 min
Delta R.T.: -0.031 min
Response: 275192
Conc: 2.45 ug/ml



#19 n-Tetratriacontane (C34)

R.T.: 19.285 min
Delta R.T.: 0.002 min
Response: 61420
Conc: 0.59 ug/ml



#20 n-Hexatriacontane (C36)

R.T.: 19.989 min
Delta R.T.: -0.028 min
Response: 121115
Conc: 1.26 ug/ml