

Data Path : Z:\pestpcbsrv\HPCHEM1\FID_D\Data\FD112420AL\
 Data File : FD035660.D
 Signal(s) : FID2B.CH
 Acq On : 25 Nov 2020 2:08
 Operator : DD\AJ
 Sample : L4872-02
 Misc :
 ALS Vial : 72 Sample Multiplier: 1

Integration File: autoint1.e
 Quant Time: Nov 25 02:49:47 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)	11.534	3770205	28.982 ug/ml
Spiked Amount 50.000		Recovery =	57.96%
12) S 1-chlorooctadecane (S...	12.965	2891949	27.749 ug/ml
Spiked Amount 50.000		Recovery =	55.50%
Target Compounds			
6) T n-Tetradecane (C14)	8.244	317895	2.760 ug/ml
10) T n-Eicosane (C20)	12.519	134382	1.096 ug/ml
11) T n-Heneicosane (C21)	13.132	57962	0.471 ug/ml
13) T n-Docosane (C22)	13.750	71494	0.580 ug/ml
14) T n-Tetracosane (C24)	14.813	152580	1.233 ug/ml
15) T n-Hexacosane (C26)	15.833	333369	2.708 ug/ml
16) T n-Octacosane (C28)	16.805	441501	3.586 ug/ml
17) T n-Tricontane (C30)	17.669	1083243	8.963 ug/ml
18) T n-Dotriacontane (C32)	18.493	606169	5.391 ug/ml
19) T n-Tetratriacontane (C34)	19.273	232088	2.211 ug/ml
20) T n-Hexatriacontane (C36)	20.025	418169	4.365 ug/ml
21) T n-Octatriacontane (C38)	20.722	332240	3.740 ug/ml
22) T n-Tetracontane (C40)	21.627	63687	0.726 ug/ml

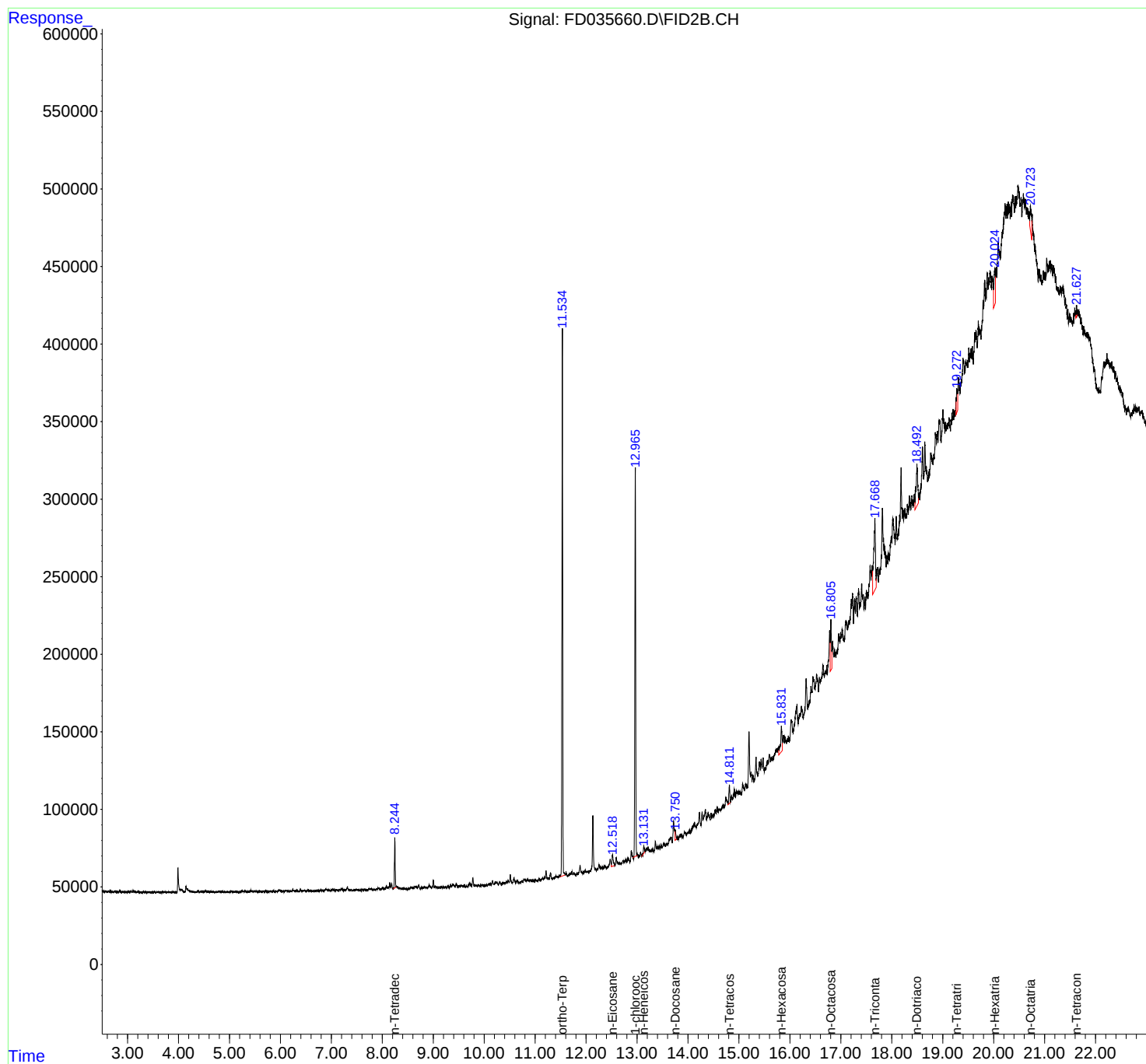
(f)=RT Delta > 1/2 Window

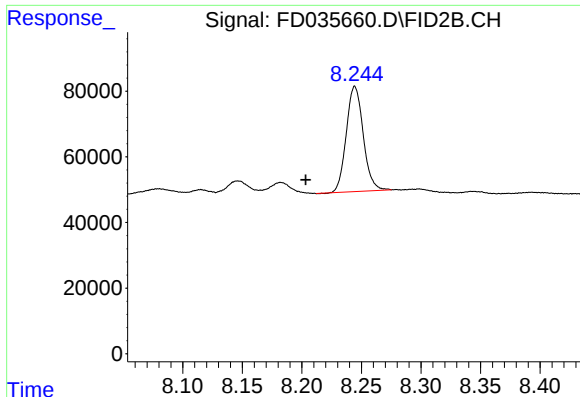
(m)=manual int.

Data Path : Z:\pestpcbsrv\HPCHEM1\FID_D\Data\FD112420AL\
Data File : FD035660.D
Signal(s) : FID2B.CH
Acq On : 25 Nov 2020 2:08
Operator : DD\AJ
Sample : L4872-02
Misc :
ALS Vial : 72 Sample Multiplier: 1

Integration File: autoint1.e
Quant Time: Nov 25 02:49:47 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

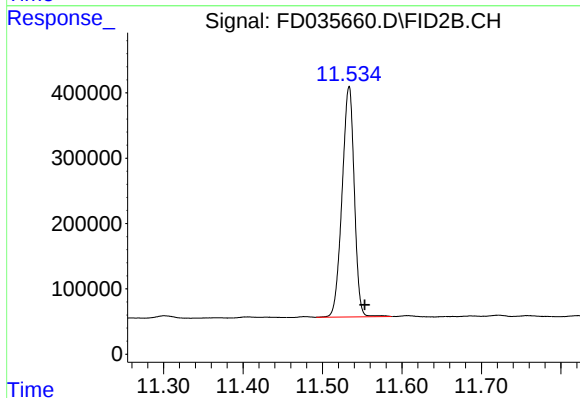
Volume Inj. : 1 ul
Signal Phase : Rxi-1ms
Signal Info : 20M x 0.18mm x 0.18um





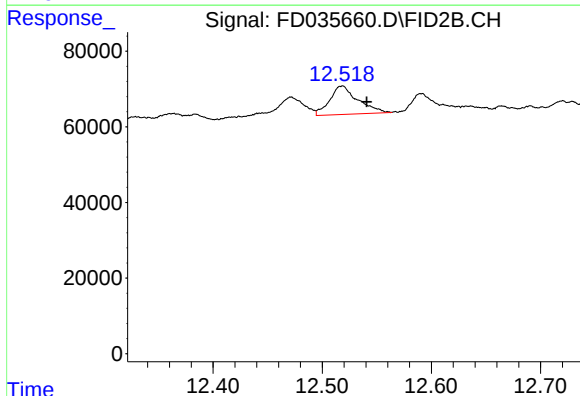
#6 n-Tetradecane (C14)

R.T.: 8.244 min
Delta R.T.: 0.041 min
Response: 317895
Conc: 2.76 ug/ml



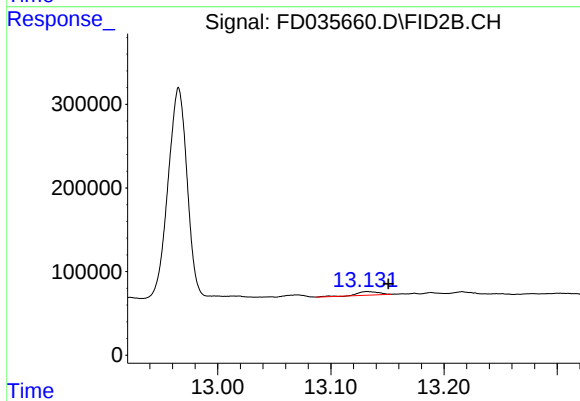
#9 ortho-Terphenyl (SURR)

R.T.: 11.534 min
Delta R.T.: -0.020 min
Response: 3770205
Conc: 28.98 ug/ml



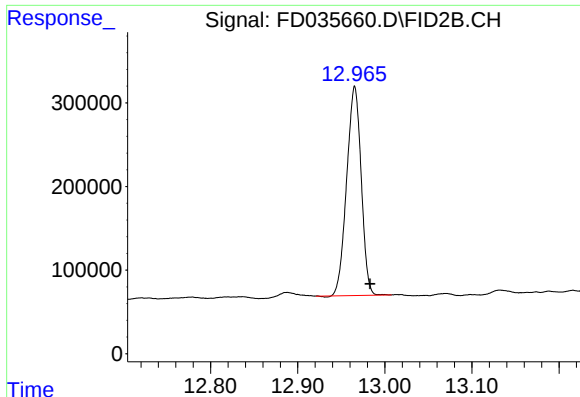
#10 n-Eicosane (C20)

R.T.: 12.519 min
Delta R.T.: -0.022 min
Response: 134382
Conc: 1.10 ug/ml



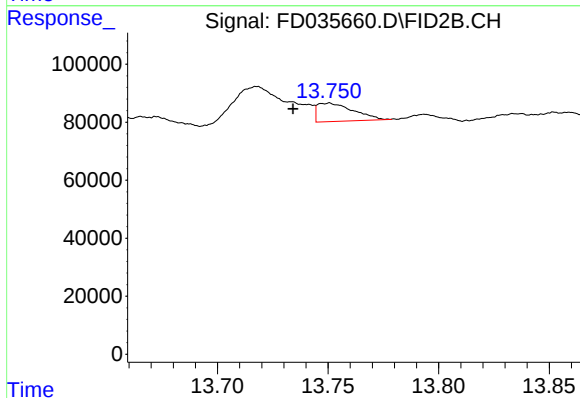
#11 n-Heneicosane (C21)

R.T.: 13.132 min
Delta R.T.: -0.019 min
Response: 57962
Conc: 0.47 ug/ml



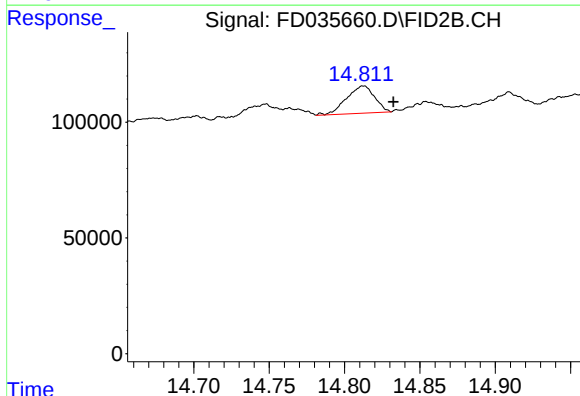
#12 1-chlorooctadecane (SURR)

R.T.: 12.965 min
Delta R.T.: -0.018 min
Response: 2891949
Conc: 27.75 ug/ml



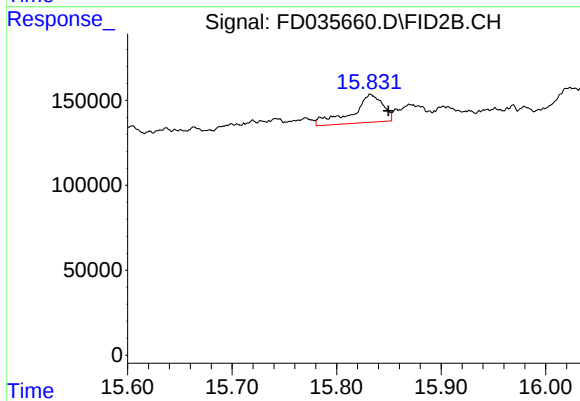
#13 n-Docosane (C22)

R.T.: 13.750 min
Delta R.T.: 0.016 min
Response: 71494
Conc: 0.58 ug/ml



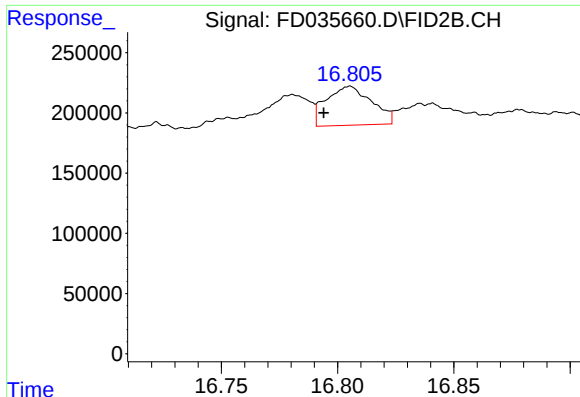
#14 n-Tetracosane (C24)

R.T.: 14.813 min
Delta R.T.: -0.020 min
Response: 152580
Conc: 1.23 ug/ml



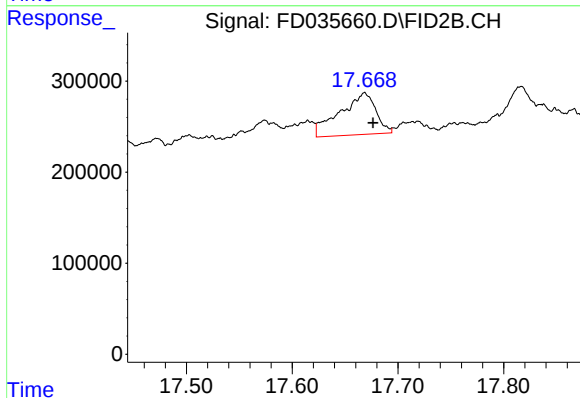
#15 n-Hexacosane (C26)

R.T.: 15.833 min
Delta R.T.: -0.017 min
Response: 333369
Conc: 2.71 ug/ml



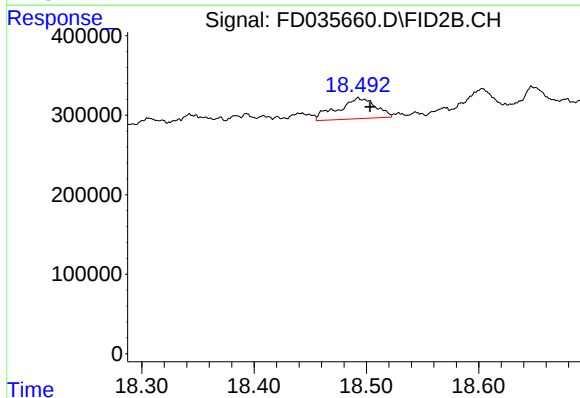
#16 n-Octacosane (C28)

R.T.: 16.805 min
Delta R.T.: 0.011 min
Response: 441501
Conc: 3.59 ug/ml



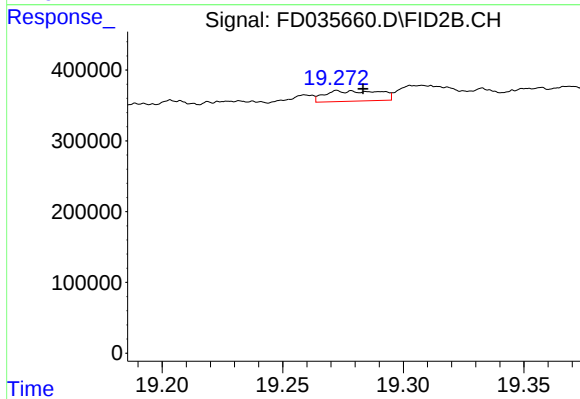
#17 n-Tricontane (C30)

R.T.: 17.669 min
Delta R.T.: -0.008 min
Response: 1083243
Conc: 8.96 ug/ml



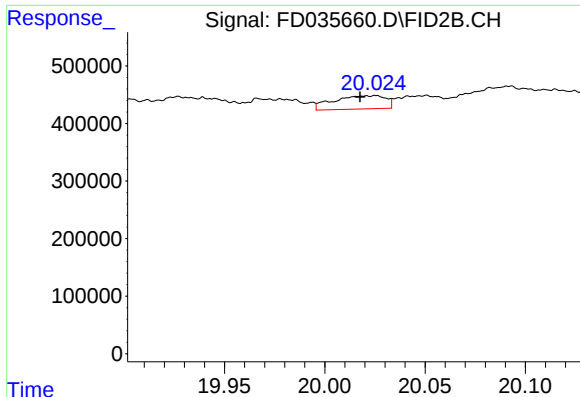
#18 n-Dotriacontane (C32)

R.T.: 18.493 min
Delta R.T.: -0.011 min
Response: 606169
Conc: 5.39 ug/ml



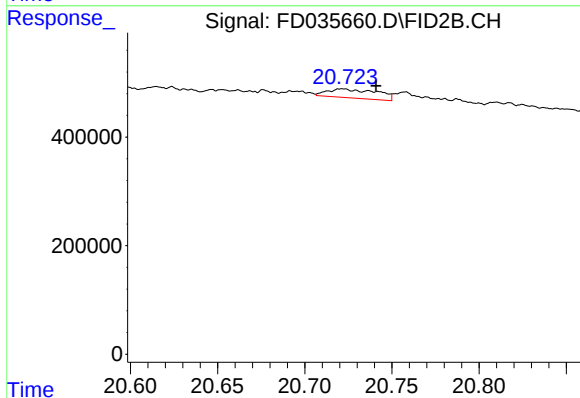
#19 n-Tetratriacontane (C34)

R.T.: 19.273 min
Delta R.T.: -0.011 min
Response: 232088
Conc: 2.21 ug/ml



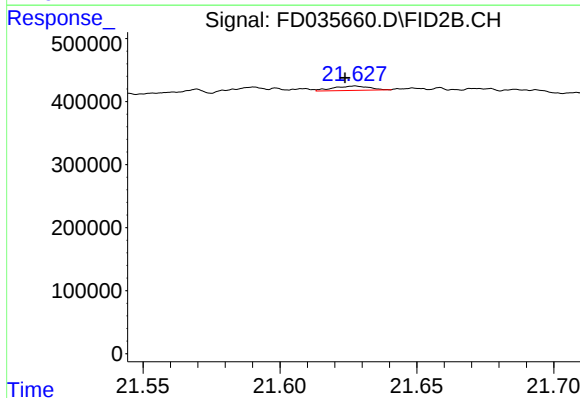
#20 n-Hexatriacontane (C36)

R.T.: 20.025 min
Delta R.T.: 0.008 min
Response: 418169
Conc: 4.37 ug/ml



#21 n-Octatriacontane (C38)

R.T.: 20.722 min
Delta R.T.: -0.019 min
Response: 332240
Conc: 3.74 ug/ml



#22 n-Tetracontane (C40)

R.T.: 21.627 min
Delta R.T.: 0.004 min
Response: 63687
Conc: 0.73 ug/ml