

Data Path : Z:\pestpcbsrv\HPCHEM1\FID_D\Data\FD111020AL\
 Data File : FD035443.D
 Signal(s) : FID2B.CH
 Acq On : 10 Nov 2020 23:22
 Operator : DD\AJ
 Sample : L4594-01DL 10X
 Misc :
 ALS Vial : 64 Sample Multiplier: 1

Integration File: autoint1.e
 Quant Time: Nov 11 01:11:11 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)	11.539	404510	3.110 ug/ml
Spiked Amount 50.000		Recovery =	6.22%
12) S 1-chlorooctadecane (S...	12.959	876292	8.408 ug/ml
Spiked Amount 50.000		Recovery =	16.82%
Target Compounds			
10) T n-Eicosane (C20)	12.591f	441126	3.597 ug/ml
11) T n-Heneicosane (C21)	13.191	211552	1.721 ug/ml
14) T n-Tetracosane (C24)	14.802	232834	1.882 ug/ml
16) T n-Octacosane (C28)	16.793	90263	0.733 ug/ml
17) T n-Tricontane (C30)	17.665	107218	0.887 ug/ml
18) T n-Dotriacontane (C32)	18.495	58017	0.516 ug/ml
19) T n-Tetratriacontane (C34)	19.270	42418	0.404 ug/ml
20) T n-Hexatriacontane (C36)	20.012	234183	2.445 ug/ml
21) T n-Octatriacontane (C38)	20.739	1210139	13.624 ug/ml
22) T n-Tetracontane (C40)	21.640	409517	4.666 ug/ml

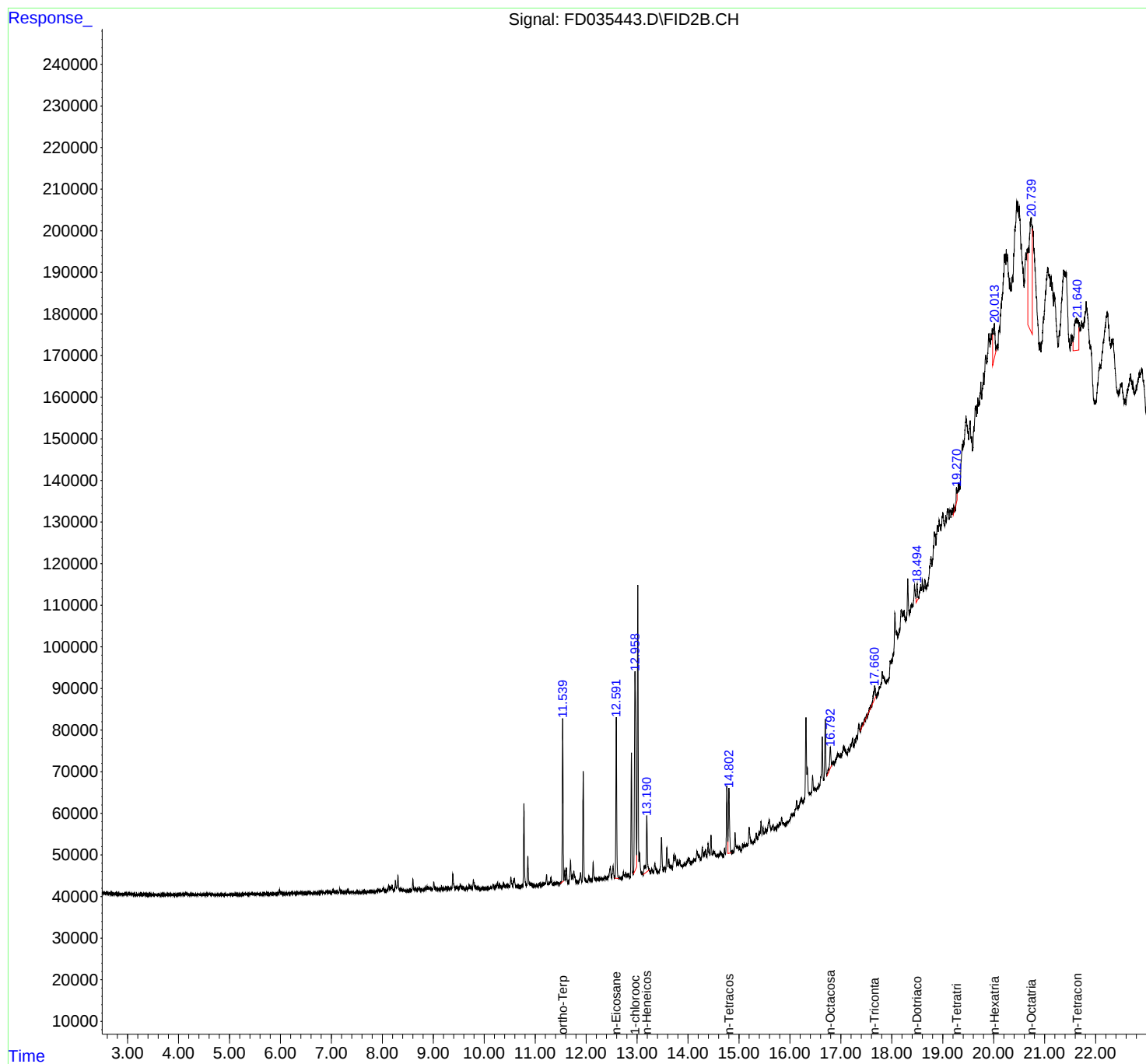
(f)=RT Delta > 1/2 Window

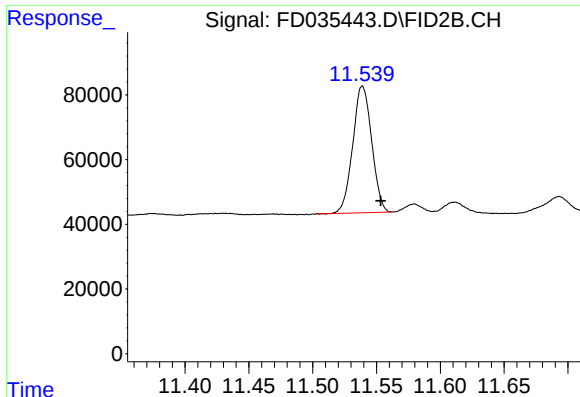
(m)=manual int.

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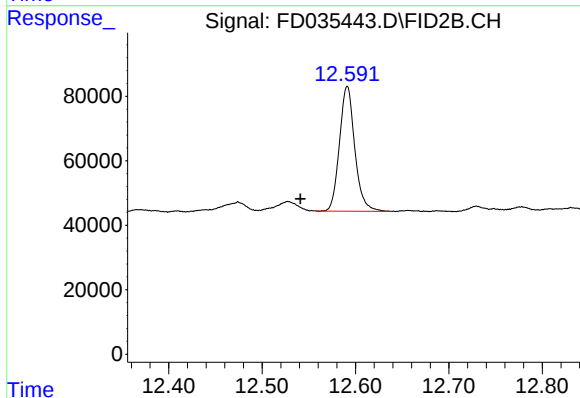
Volume Inj. : 1 ul
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Signal Info : 20M x 0.18mm x 0.18um





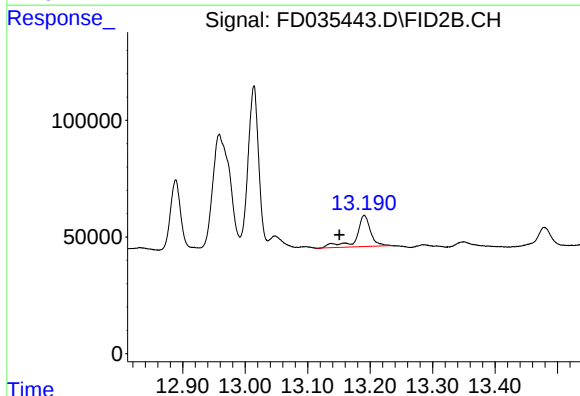
#9 ortho-Terphenyl (SURR)

R.T.: 11.539 min
Delta R.T.: -0.014 min
Response: 404510
Conc: 3.11 ug/ml



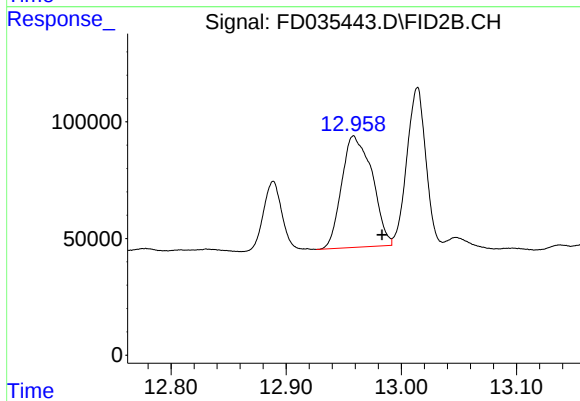
#10 n-Eicosane (C20)

R.T.: 12.591 min
Delta R.T.: 0.050 min
Response: 441126
Conc: 3.60 ug/ml



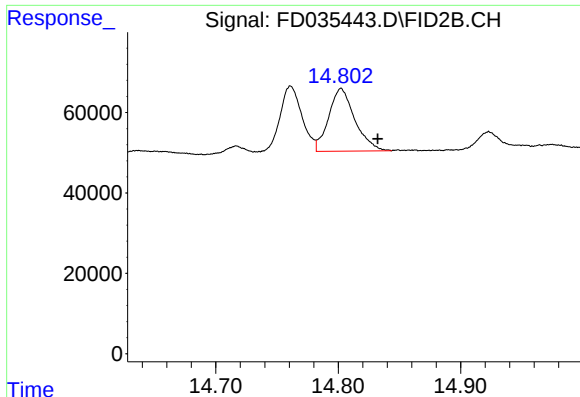
#11 n-Heneicosane (C21)

R.T.: 13.191 min
Delta R.T.: 0.040 min
Response: 211552
Conc: 1.72 ug/ml



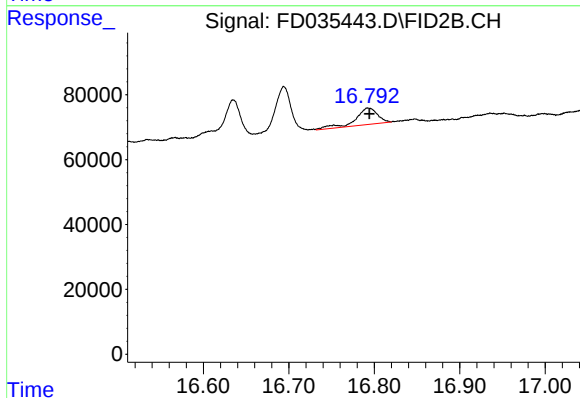
#12 1-chlorooctadecane (SURR)

R.T.: 12.959 min
Delta R.T.: -0.025 min
Response: 876292
Conc: 8.41 ug/ml



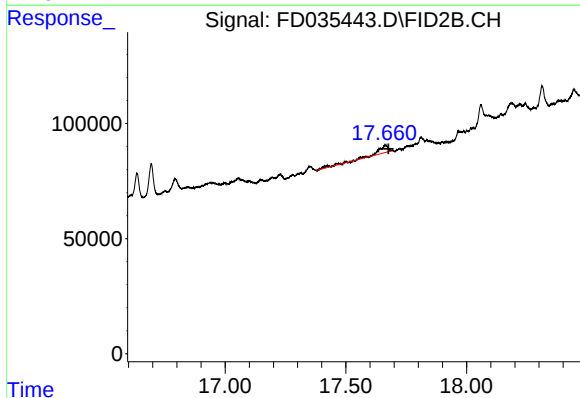
#14 n-Tetracosane (C24)

R.T.: 14.802 min
Delta R.T.: -0.030 min
Response: 232834
Conc: 1.88 ug/ml



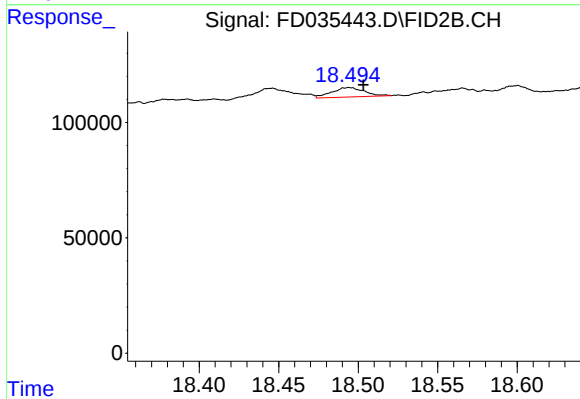
#16 n-Octacosane (C28)

R.T.: 16.793 min
Delta R.T.: -0.001 min
Response: 90263
Conc: 0.73 ug/ml



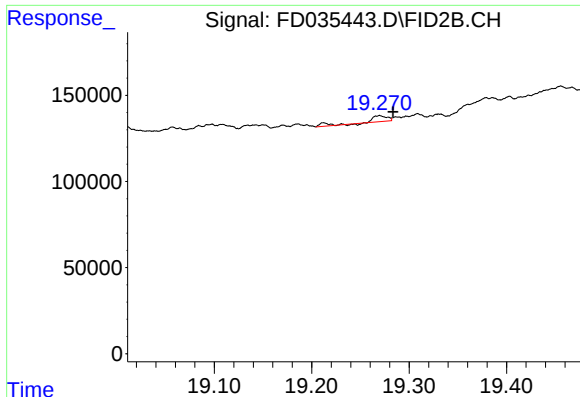
#17 n-Tricontane (C30)

R.T.: 17.665 min
Delta R.T.: -0.011 min
Response: 107218
Conc: 0.89 ug/ml



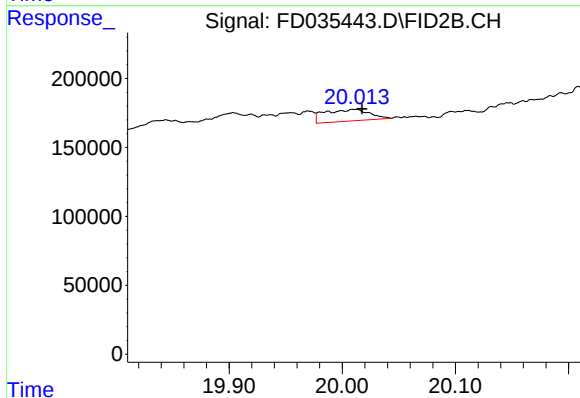
#18 n-Dotriacontane (C32)

R.T.: 18.495 min
Delta R.T.: -0.009 min
Response: 58017
Conc: 0.52 ug/ml



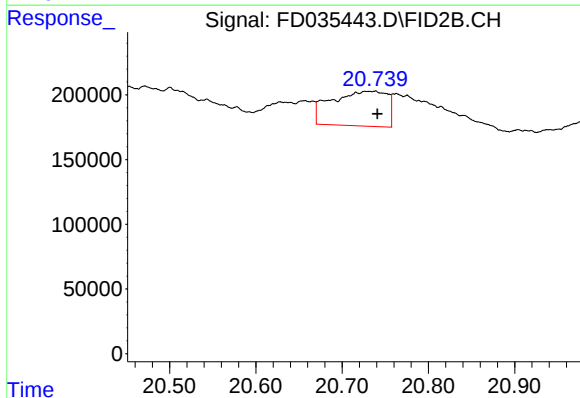
#19 n-Tetratriacontane (C34)

R.T.: 19.270 min
Delta R.T.: -0.014 min
Response: 42418
Conc: 0.40 ug/ml



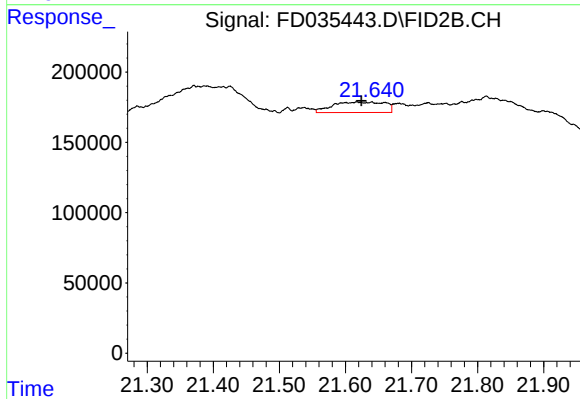
#20 n-Hexatriacontane (C36)

R.T.: 20.012 min
Delta R.T.: -0.006 min
Response: 234183
Conc: 2.44 ug/ml



#21 n-Octatriacontane (C38)

R.T.: 20.739 min
Delta R.T.: -0.002 min
Response: 1210139
Conc: 13.62 ug/ml



#22 n-Tetracontane (C40)

R.T.: 21.640 min
Delta R.T.: 0.016 min
Response: 409517
Conc: 4.67 ug/ml