

Data Path : Z:\pestpcbsrv\HPCHEM1\FID_D\Data\FD111819AL\
 Data File : FD031539.D
 Signal(s) : FID2B.CH
 Acq On : 18 Nov 2019 7:48
 Operator : DD\AJ
 Sample : MECL2
 Misc :
 ALS Vial : 51 Sample Multiplier: 1

Integration File: autoint1.e
 Quant Time: Nov 18 14:12:14 2019
 Quant Method : Z:\pestpcbsrv\HPCHEM1\FID_D\methods\Alaphatic EPH 110519.M
 Quant Title : GC Extractables
 QLast Update : Wed Nov 06 06:45:13 2019
 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			
12) S 1-chlorooctadecane (S...	12.939	311839	2.744 ug/ml
Spiked Amount 50.000		Recovery =	5.49%
Target Compounds			
10) T n-Eicosane (C20)	12.472f	436512	3.309 ug/ml
11) T n-Heneicosane (C21)	13.125	406772	3.074 ug/ml
13) T n-Docosane (C22)	13.718	474628	3.615 ug/ml
14) T n-Tetracosane (C24)	14.796	2645129	20.214 ug/ml
15) T n-Hexacosane (C26)	15.837	426709	3.303 ug/ml
16) T n-Octacosane (C28)	16.783	463738	3.624 ug/ml
17) T n-Tricontane (C30)	17.665	388564	3.046 ug/ml
18) T n-Dotriacontane (C32)	18.495	499386	4.048 ug/ml
19) T n-Tetratriacontane (C34)	19.272	138834	1.161 ug/ml
20) T n-Hexatriacontane (C36)	20.052f	553954	4.854 ug/ml
21) T n-Octatriacontane (C38)	20.725	388427	3.698 ug/ml
22) T n-Tetracontane (C40)	21.639f	840886	7.831 ug/ml

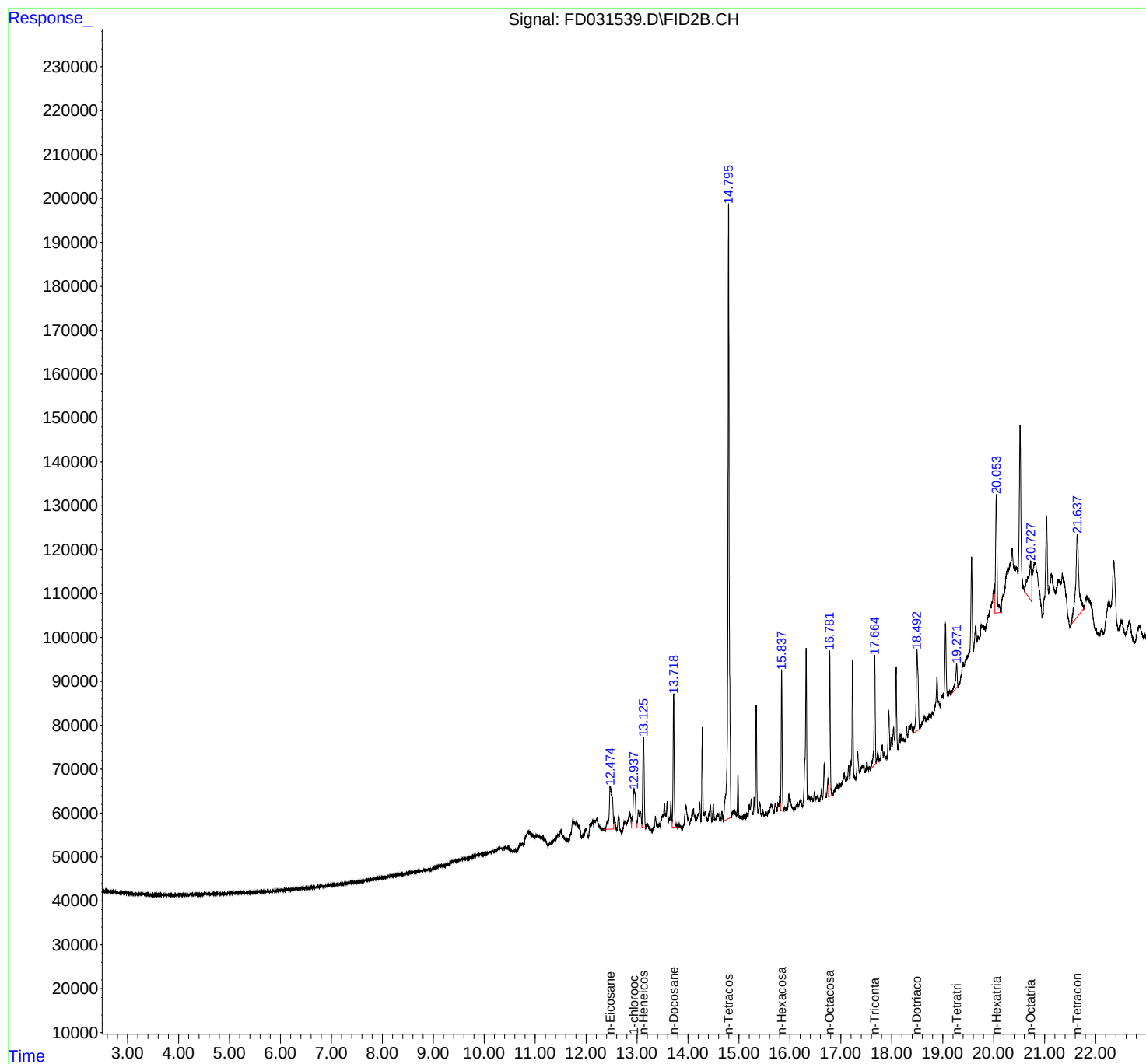
(f)=RT Delta > 1/2 Window

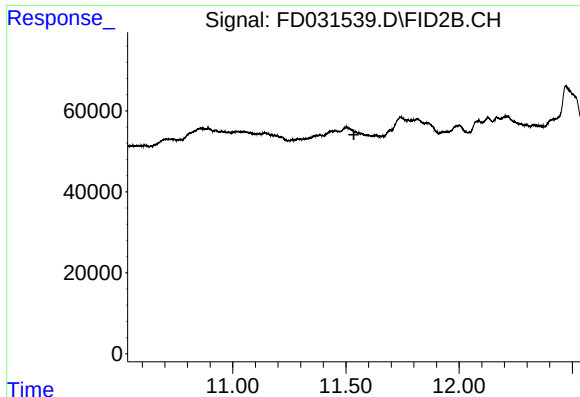
(m)=manual int.

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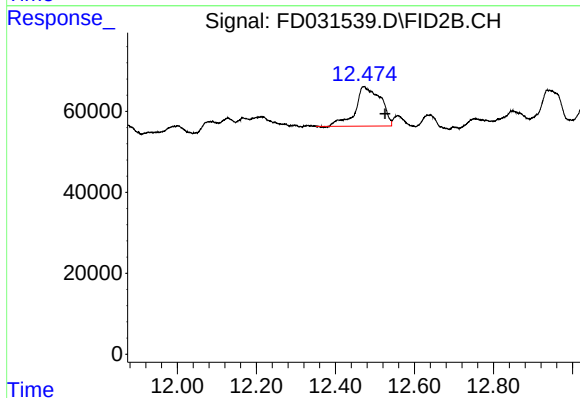
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Signal Info : 20M x 0.18mm x 0.18um





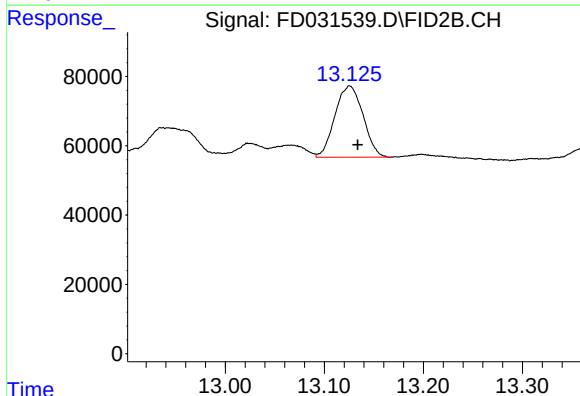
#9 ortho-Terphenyl (SURR)

R.T.: 0.000 min
Exp R.T.: 11.535 min
Response: 0
Conc: N.D.



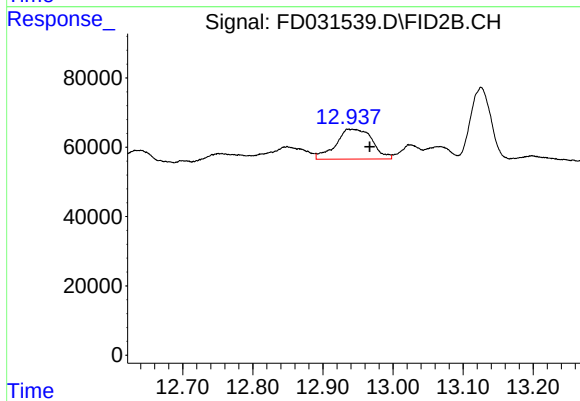
#10 n-Eicosane (C20)

R.T.: 12.472 min
Delta R.T.: -0.053 min
Response: 436512
Conc: 3.31 ug/ml



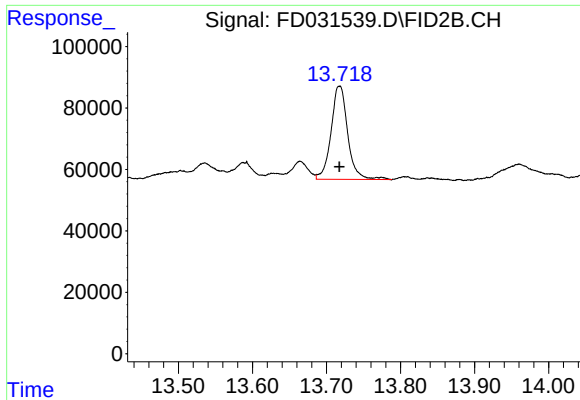
#11 n-Heneicosane (C21)

R.T.: 13.125 min
Delta R.T.: -0.009 min
Response: 406772
Conc: 3.07 ug/ml



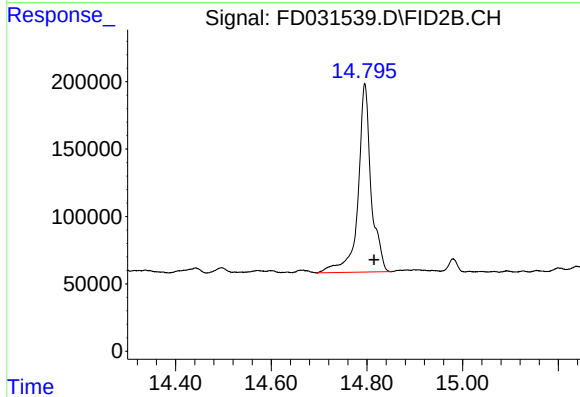
#12 1-chlorooctadecane (SURR)

R.T.: 12.939 min
Delta R.T.: -0.027 min
Response: 311839
Conc: 2.74 ug/ml



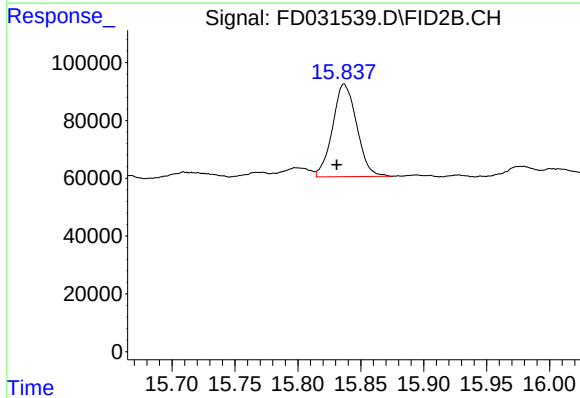
#13 n-Docosane (C22)

R.T.: 13.718 min
Delta R.T.: 0.000 min
Response: 474628
Conc: 3.61 ug/ml



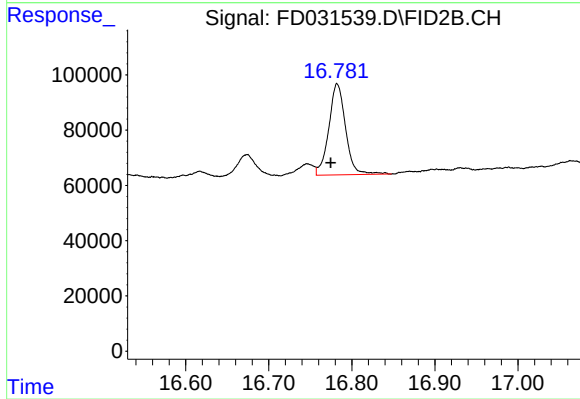
#14 n-Tetracosane (C24)

R.T.: 14.796 min
Delta R.T.: -0.019 min
Response: 2645129
Conc: 20.21 ug/ml



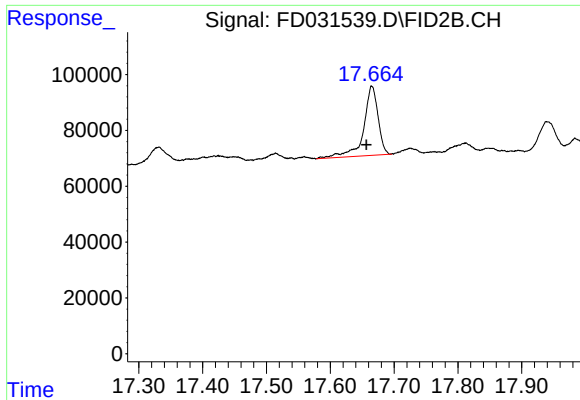
#15 n-Hexacosane (C26)

R.T.: 15.837 min
Delta R.T.: 0.006 min
Response: 426709
Conc: 3.30 ug/ml



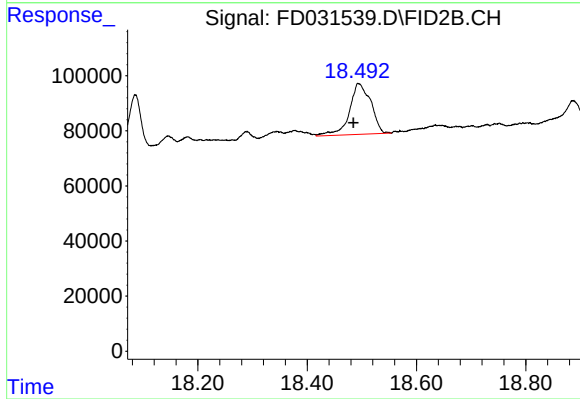
#16 n-Octacosane (C28)

R.T.: 16.783 min
Delta R.T.: 0.008 min
Response: 463738
Conc: 3.62 ug/ml



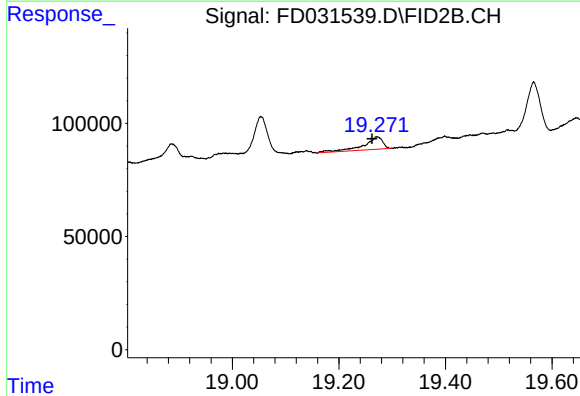
#17 n-Tricontane (C30)

R.T.: 17.665 min
Delta R.T.: 0.009 min
Response: 388564
Conc: 3.05 ug/ml



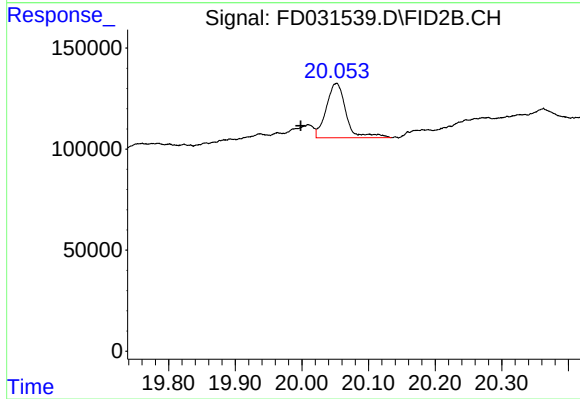
#18 n-Dotriacontane (C32)

R.T.: 18.495 min
Delta R.T.: 0.010 min
Response: 499386
Conc: 4.05 ug/ml



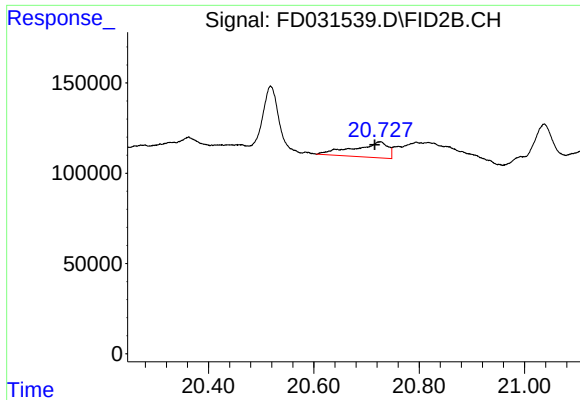
#19 n-Tetratriacontane (C34)

R.T.: 19.272 min
Delta R.T.: 0.010 min
Response: 138834
Conc: 1.16 ug/ml



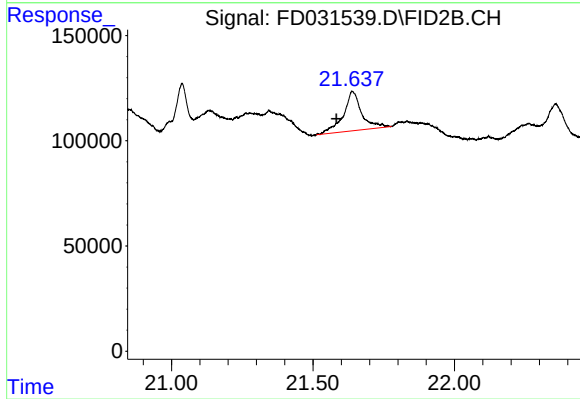
#20 n-Hexatriacontane (C36)

R.T.: 20.052 min
Delta R.T.: 0.053 min
Response: 553954
Conc: 4.85 ug/ml



#21 n-Octatriacontane (C38)

R.T.: 20.725 min
Delta R.T.: 0.010 min
Response: 388427
Conc: 3.70 ug/ml



#22 n-Tetracontane (C40)

R.T.: 21.639 min
Delta R.T.: 0.056 min
Response: 840886
Conc: 7.83 ug/ml