

Data Path : Z:\pestpcbsrv\HPCHEM1\FID_D\Data\FD101619AL\
 Data File : FD031049.D
 Signal(s) : FID2B.CH
 Acq On : 17 Oct 2019 1:26
 Operator : DD\AJ
 Sample : K5392-01
 Misc :
 ALS Vial : 68 Sample Multiplier: 1

Integration File: autoint1.e
 Quant Time: Oct 17 03:24:36 2019
 Quant Method : Z:\pestpcbsrv\HPCHEM1\FID_D\methods\Alaphatic EPH 101419.M
 Quant Title : GC Extractables
 QLast Update : Tue Oct 15 07:46:23 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			
9) S ortho-Terphenyl (SURR)	11.449	6036753	48.134 ug/ml
Spiked Amount 50.000		Recovery =	96.27%
12) S 1-chlorooctadecane (S...	12.877	4873889	52.055 ug/ml
Spiked Amount 50.000		Recovery =	104.11%
Target Compounds			
6) T n-Tetradecane (C14)	8.113	103915	0.966 ug/ml
7) T n-Hexadecane (C16)	9.701	103441	0.961 ug/ml
8) T n-Octadecane (C18)	11.133	97977	0.896 ug/ml
15) T n-Hexacosane (C26)	15.730	164822	1.523 ug/ml
16) T n-Octacosane (C28)	16.674	198771	1.852 ug/ml
17) T n-Tricontane (C30)	17.551	433238	4.067 ug/ml
18) T n-Dotriacontane (C32)	18.376	692493	6.727 ug/ml
19) T n-Tetratriacontane (C34)	19.156	166936	1.699 ug/ml
20) T n-Hexatriacontane (C36)	19.876	153616	1.668 ug/ml
21) T n-Octatriacontane (C38)	20.614	4519457	52.223 ug/ml

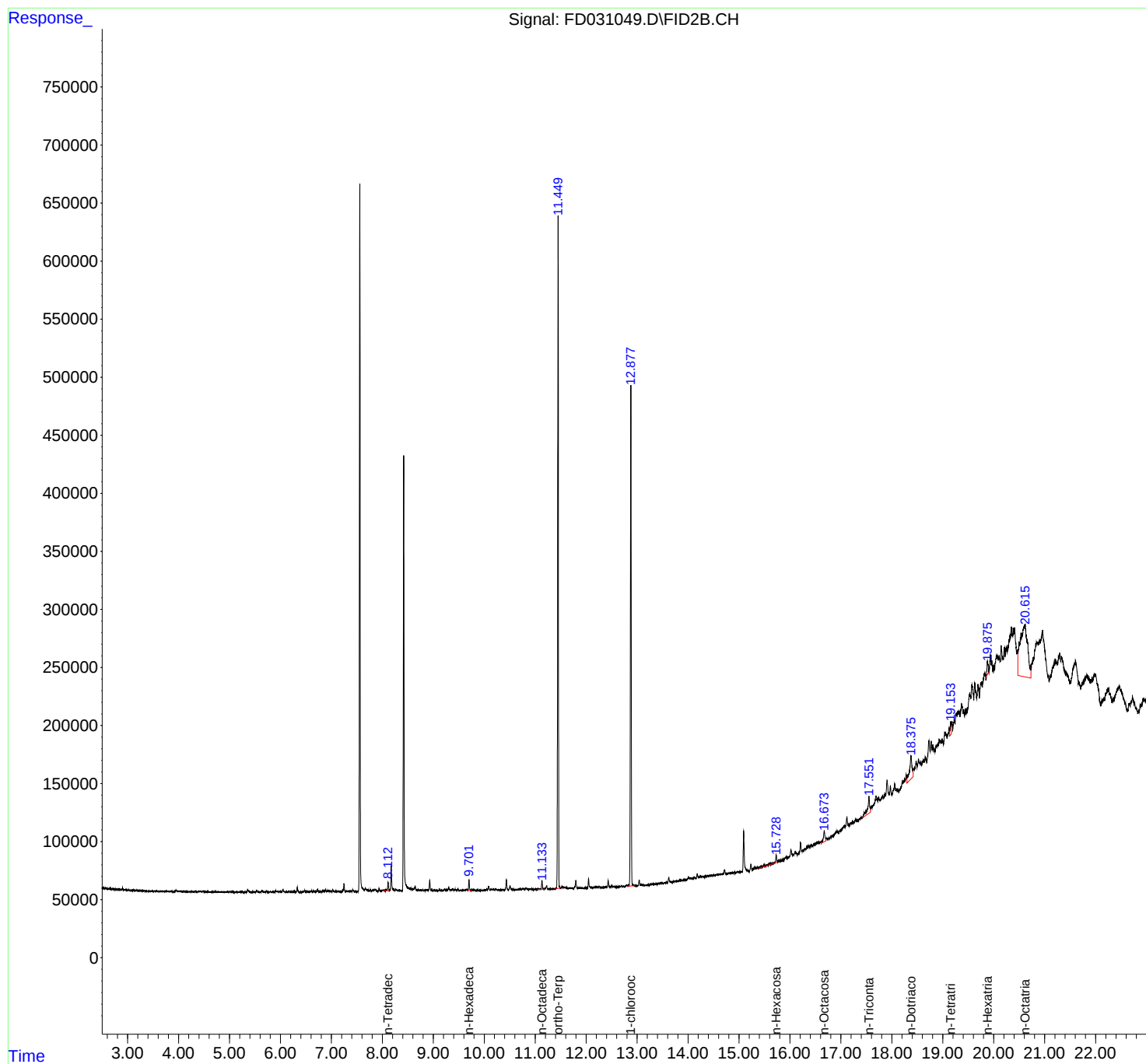
(f)=RT Delta > 1/2 Window

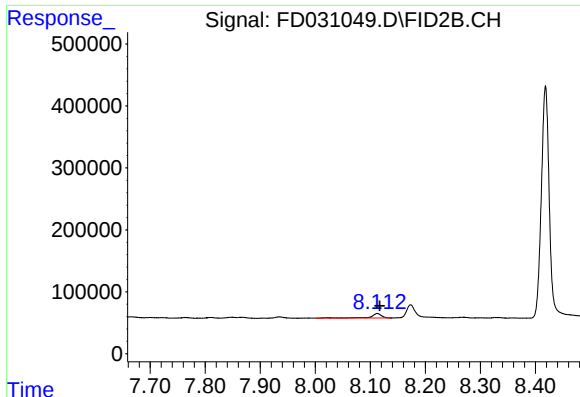
(m)=manual int.

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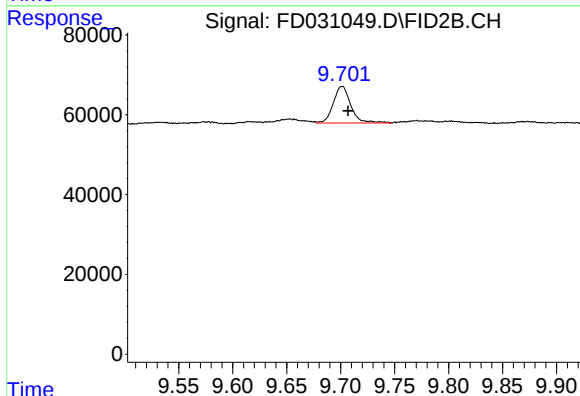
Volume Inj. : 1 ul
Signal Phase : Rxi-1ms
Signal Info : 20M x 0.18mm x 0.18um





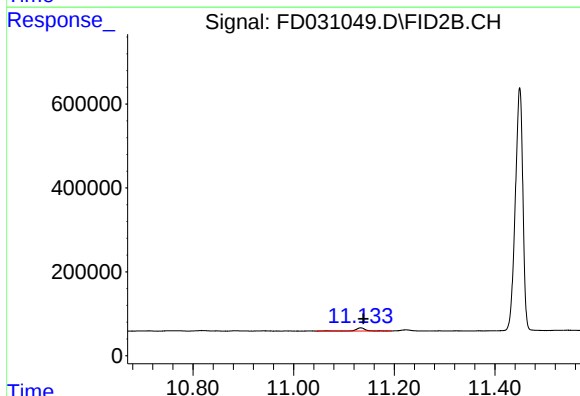
#6 n-Tetradecane (C14)

R.T.: 8.113 min
Delta R.T.: -0.004 min
Response: 103915
Conc: 0.97 ug/ml



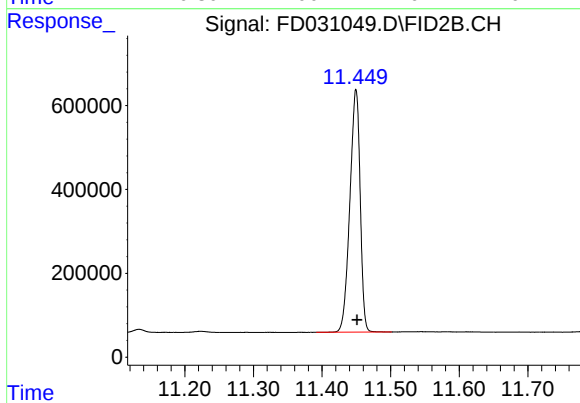
#7 n-Hexadecane (C16)

R.T.: 9.701 min
Delta R.T.: -0.005 min
Response: 103441
Conc: 0.96 ug/ml



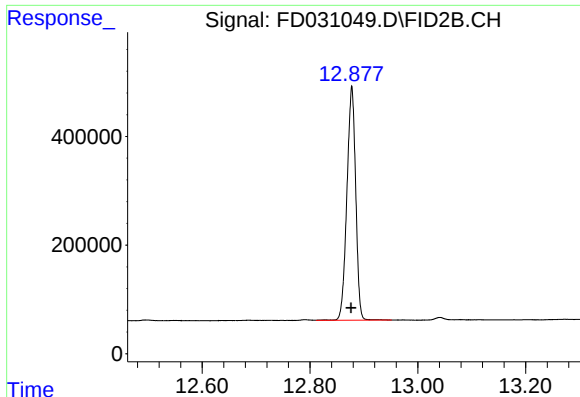
#8 n-Octadecane (C18)

R.T.: 11.133 min
Delta R.T.: -0.005 min
Response: 97977
Conc: 0.90 ug/ml



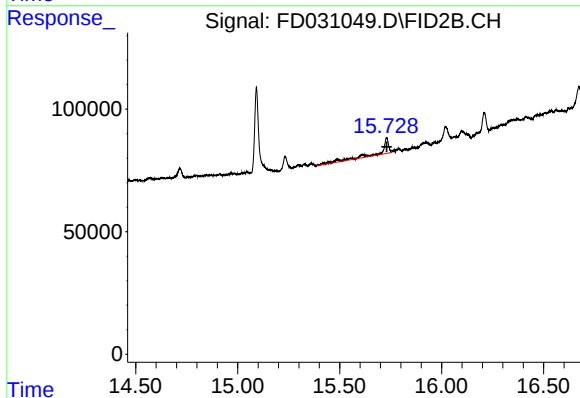
#9 ortho-Terphenyl (SURR)

R.T.: 11.449 min
Delta R.T.: -0.002 min
Response: 6036753
Conc: 48.13 ug/ml



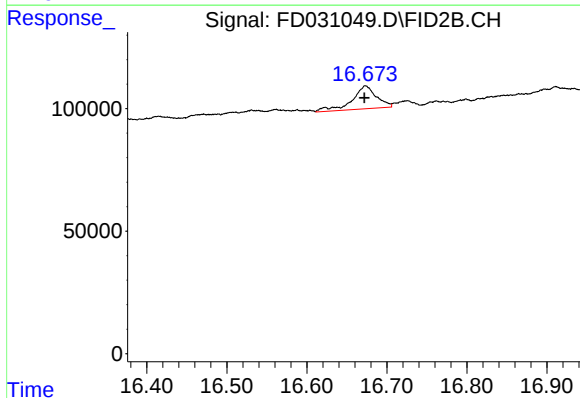
#12 1-chlorooctadecane (SURR)

R.T.: 12.877 min
Delta R.T.: 0.001 min
Response: 4873889
Conc: 52.06 ug/ml



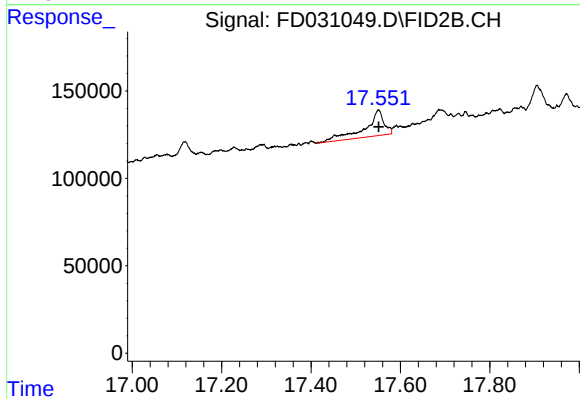
#15 n-Hexacosane (C26)

R.T.: 15.730 min
Delta R.T.: 0.000 min
Response: 164822
Conc: 1.52 ug/ml



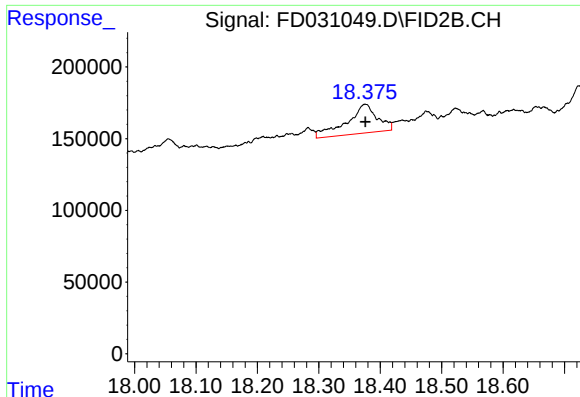
#16 n-Octacosane (C28)

R.T.: 16.674 min
Delta R.T.: 0.002 min
Response: 198771
Conc: 1.85 ug/ml



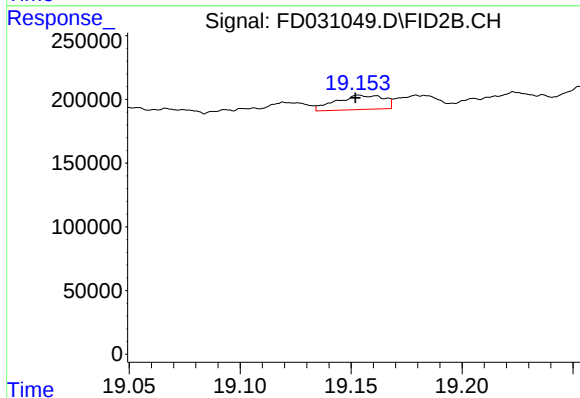
#17 n-Tricontane (C30)

R.T.: 17.551 min
Delta R.T.: 0.000 min
Response: 433238
Conc: 4.07 ug/ml



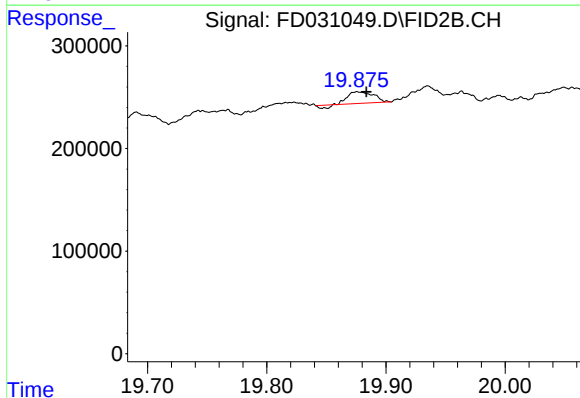
#18 n-Dotriacontane (C32)

R.T.: 18.376 min
Delta R.T.: 0.000 min
Response: 692493
Conc: 6.73 ug/ml



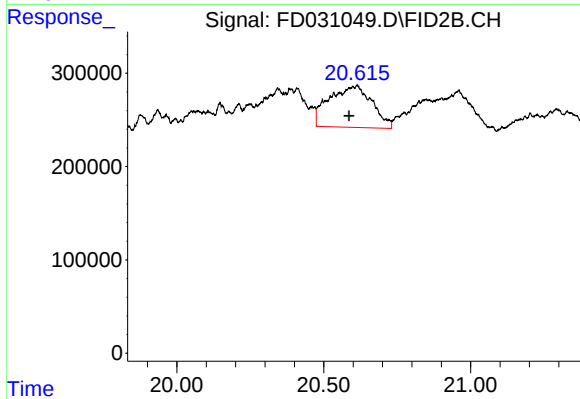
#19 n-Tetratriacontane (C34)

R.T.: 19.156 min
Delta R.T.: 0.004 min
Response: 166936
Conc: 1.70 ug/ml



#20 n-Hexatriacontane (C36)

R.T.: 19.876 min
Delta R.T.: -0.007 min
Response: 153616
Conc: 1.67 ug/ml



#21 n-Octatriacontane (C38)

R.T.: 20.614 min
Delta R.T.: 0.028 min
Response: 4519457
Conc: 52.22 ug/ml