

Data Path : Z:\pestpcbsrv\HPCHEM1\FID_D\Data\FD101619AL\
 Data File : FD031050.D
 Signal(s) : FID2B.CH
 Acq On : 17 Oct 2019 2:02
 Operator : DD\AJ
 Sample : K5392-02
 Misc :
 ALS Vial : 69 Sample Multiplier: 1

Integration File: autoint1.e
 Quant Time: Oct 17 03:24:48 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	5854144	46.678 ug/ml
Spiked Amount 50.000		Recovery =	93.36%
12) S 1-chlorooctadecane (S...	12.878	4704712	50.249 ug/ml
Spiked Amount 50.000		Recovery =	100.50%
Target Compounds			
6) T n-Tetradecane (C14)	8.174f	207533	1.930 ug/ml
15) T n-Hexacosane (C26)	15.730	128843	1.191 ug/ml
16) T n-Octacosane (C28)	16.673	218304	2.033 ug/ml
17) T n-Tricontane (C30)	17.551	474282	4.452 ug/ml
18) T n-Dotriacontane (C32)	18.377	811242	7.880 ug/ml
19) T n-Tetratriacontane (C34)	19.156	354325	3.606 ug/ml
21) T n-Octatriacontane (C38)	20.642f	1100256	12.714 ug/ml

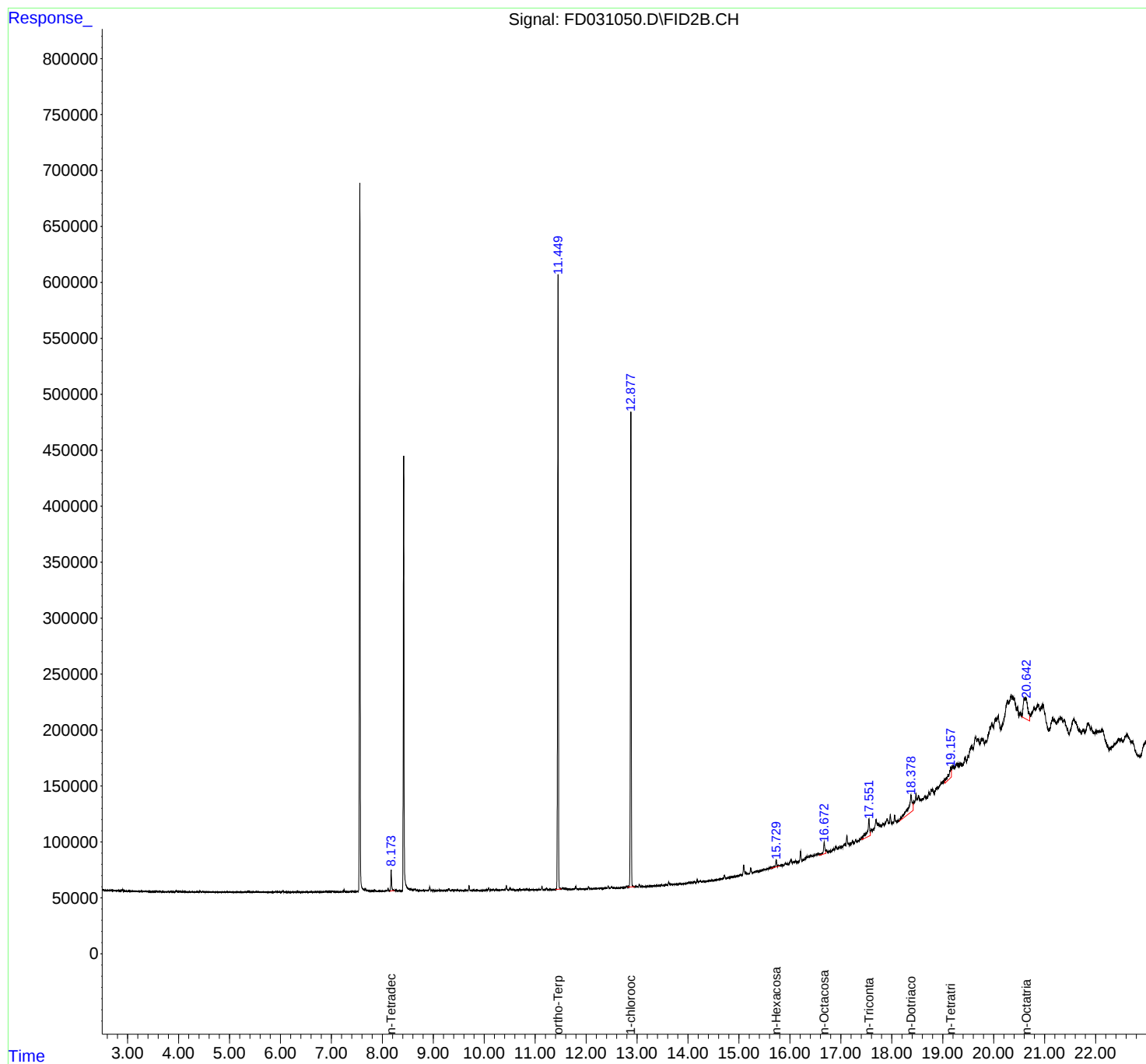
(f)=RT Delta > 1/2 Window

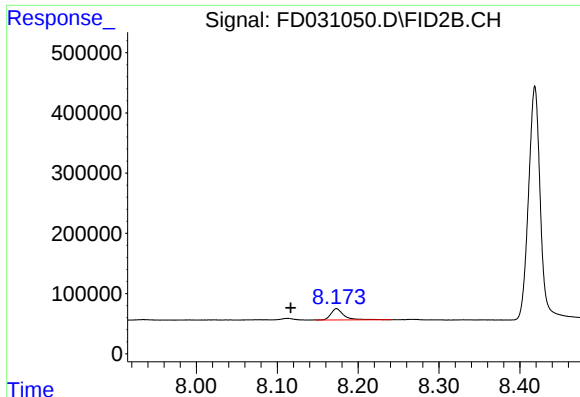
(m)=manual int.

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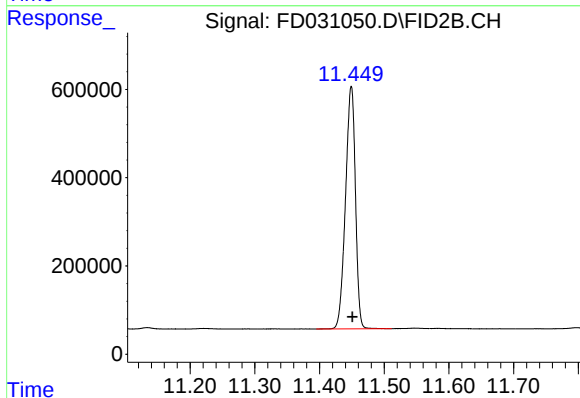
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Signal Info : 20M x 0.18mm x 0.18um





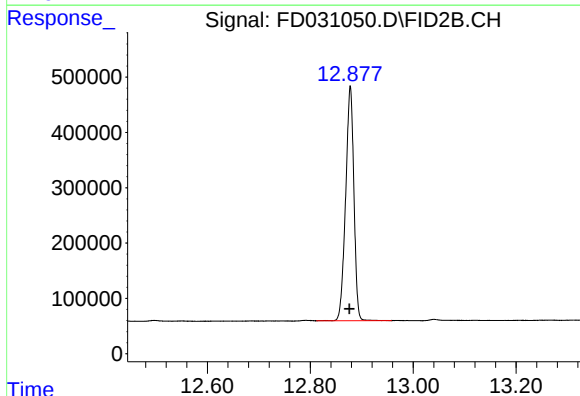
#6 n-Tetradecane (C14)

R.T.: 8.174 min
Delta R.T.: 0.057 min
Response: 207533
Conc: 1.93 ug/ml



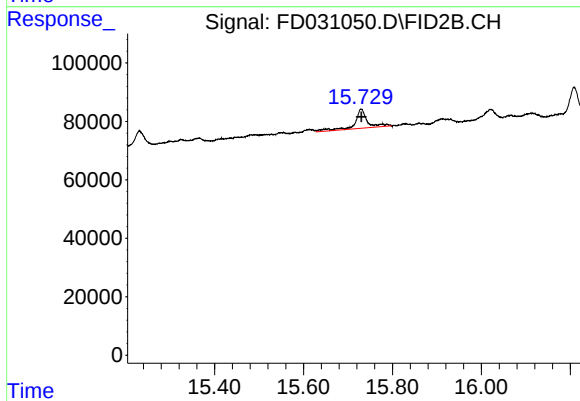
#9 ortho-Terphenyl (SURRE)

R.T.: 11.449 min
Delta R.T.: -0.002 min
Response: 5854144
Conc: 46.68 ug/ml



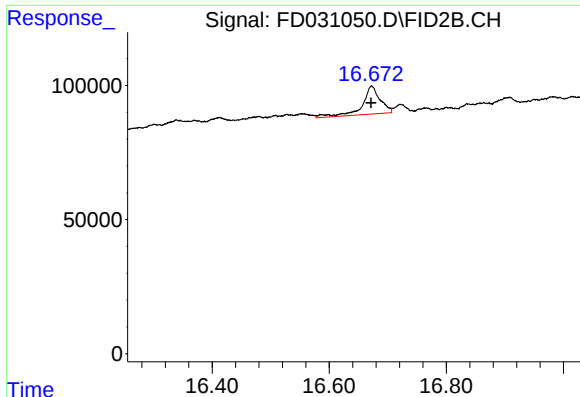
#12 1-chlorooctadecane (SURRE)

R.T.: 12.878 min
Delta R.T.: 0.001 min
Response: 4704712
Conc: 50.25 ug/ml



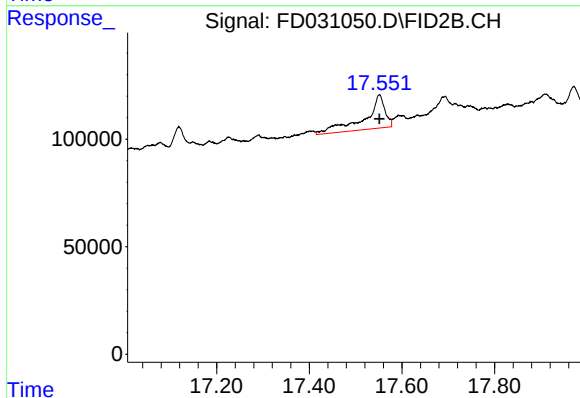
#15 n-Hexacosane (C26)

R.T.: 15.730 min
Delta R.T.: 0.000 min
Response: 128843
Conc: 1.19 ug/ml



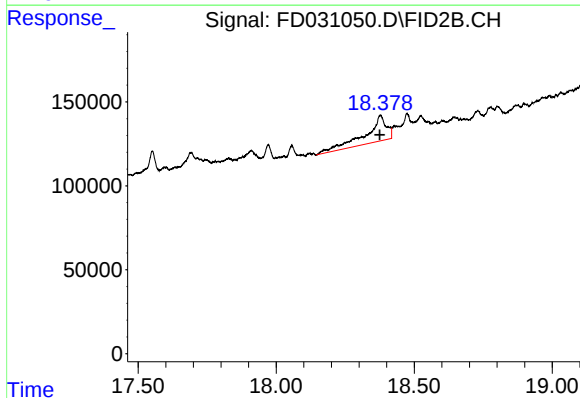
#16 n-Octacosane (C28)

R.T.: 16.673 min
Delta R.T.: 0.000 min
Response: 218304
Conc: 2.03 ug/ml



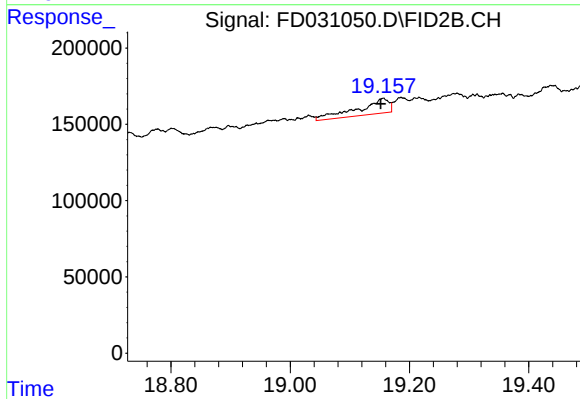
#17 n-Tricontane (C30)

R.T.: 17.551 min
Delta R.T.: 0.000 min
Response: 474282
Conc: 4.45 ug/ml



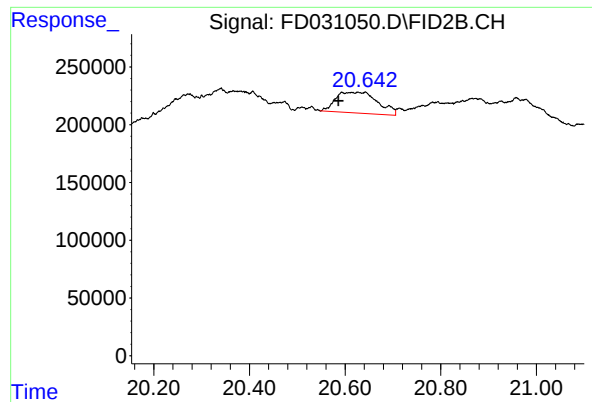
#18 n-Dotriacontane (C32)

R.T.: 18.377 min
Delta R.T.: 0.002 min
Response: 811242
Conc: 7.88 ug/ml



#19 n-Tetratriacontane (C34)

R.T.: 19.156 min
Delta R.T.: 0.004 min
Response: 354325
Conc: 3.61 ug/ml



#21 n-Octatriacontane (C38)

R.T.: 20.642 min
Delta R.T.: 0.055 min
Response: 1100256
Conc: 12.71 ug/ml