

Data Path : Z:\pestpcbsrv\HPCHEM1\FID_D\Data\FD112519AL\
 Data File : FD031698.D
 Signal(s) : FID2B.CH
 Acq On : 26 Nov 2019 2:23
 Operator : DD\AJ
 Sample : K5676-32DL 5X
 Misc :
 ALS Vial : 76 Sample Multiplier: 1

Integration File: autoint1.e
 Quant Time: Nov 26 03:00:21 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			
9) S ortho-Terphenyl (SURR)	11.553	856458	5.629 ug/ml
Spiked Amount 50.000		Recovery =	11.26%
12) S 1-chlorooctadecane (S...	12.982	877535	7.722 ug/ml
Spiked Amount 50.000		Recovery =	15.44%
Target Compounds			
14) T n-Tetracosane (C24)	14.805	157643	1.205 ug/ml
16) T n-Octacosane (C28)	16.791	170629	1.333 ug/ml
17) T n-Tricontane (C30)	17.674	251432	1.971 ug/ml
18) T n-Dotriacontane (C32)	18.501	106776	0.866 ug/ml
19) T n-Tetratriacontane (C34)	19.282	67520	0.564 ug/ml
21) T n-Octatriacontane (C38)	20.730	345001	3.285 ug/ml

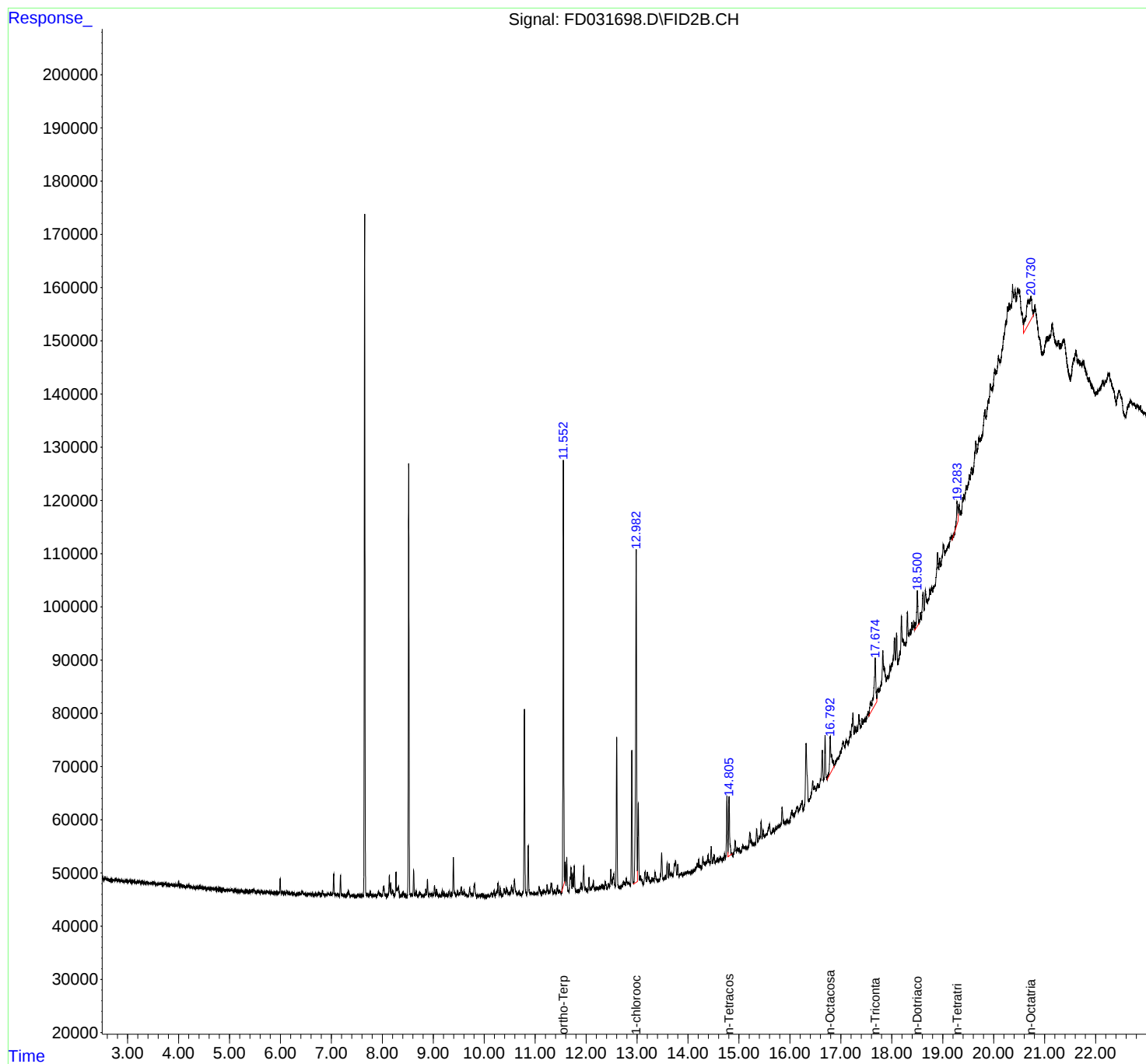
(f)=RT Delta > 1/2 Window

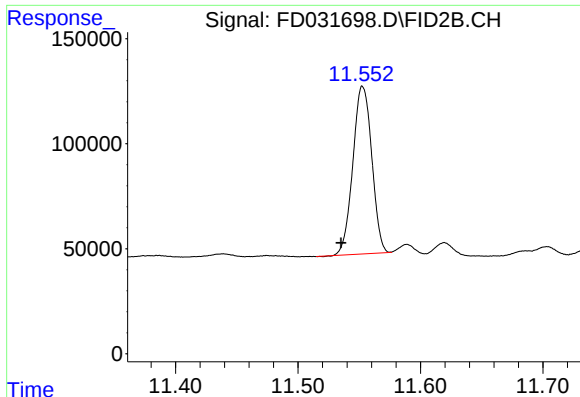
(m)=manual int.

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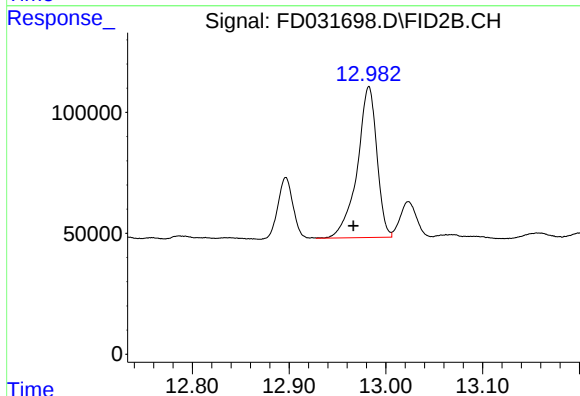
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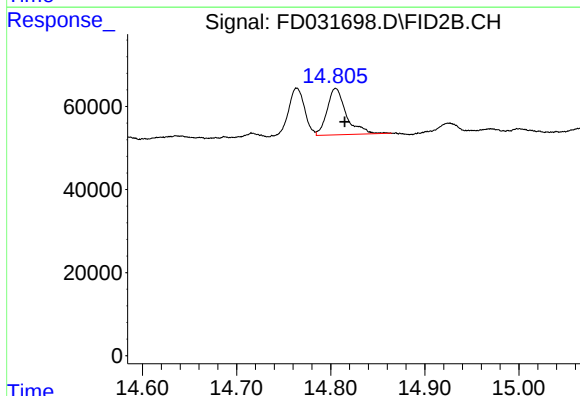
#9 ortho-Terphenyl (SURR)

R.T.: 11.553 min
Delta R.T.: 0.018 min
Response: 856458
Conc: 5.63 ug/ml



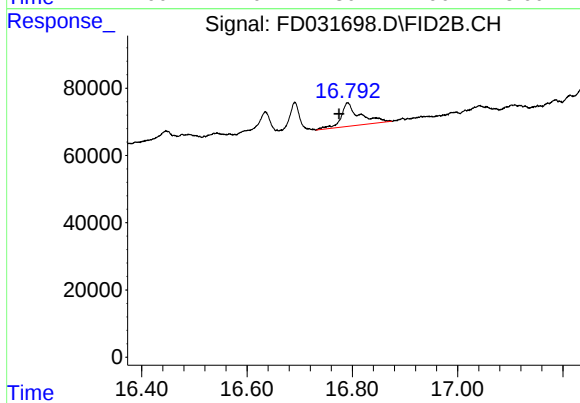
#12 1-chlorooctadecane (SURR)

R.T.: 12.982 min
Delta R.T.: 0.016 min
Response: 877535
Conc: 7.72 ug/ml



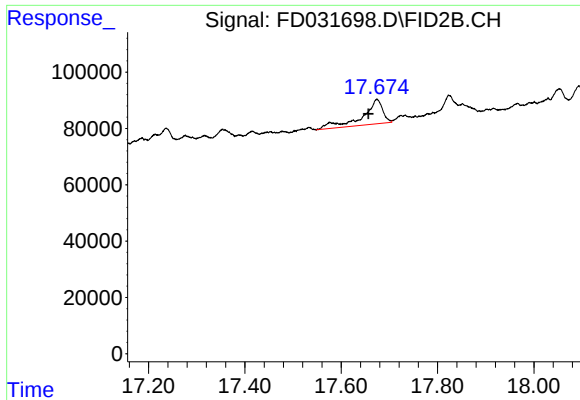
#14 n-Tetracosane (C24)

R.T.: 14.805 min
Delta R.T.: -0.009 min
Response: 157643
Conc: 1.20 ug/ml



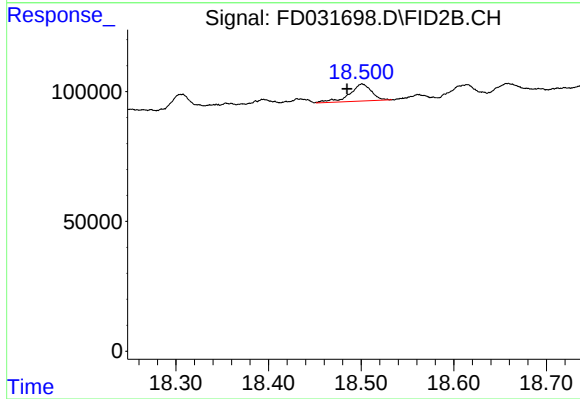
#16 n-Octacosane (C28)

R.T.: 16.791 min
Delta R.T.: 0.017 min
Response: 170629
Conc: 1.33 ug/ml



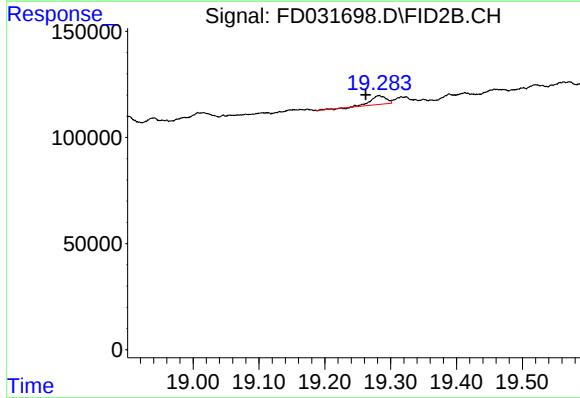
#17 n-Tricontane (C30)

R.T.: 17.674 min
Delta R.T.: 0.018 min
Response: 251432
Conc: 1.97 ug/ml



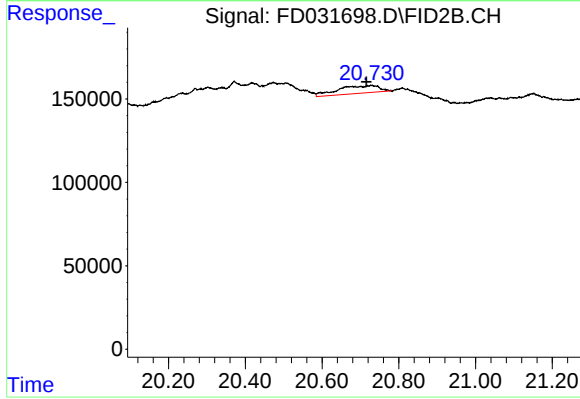
#18 n-Dotriacontane (C32)

R.T.: 18.501 min
Delta R.T.: 0.016 min
Response: 106776
Conc: 0.87 ug/ml



#19 n-Tetratriacontane (C34)

R.T.: 19.282 min
Delta R.T.: 0.020 min
Response: 67520
Conc: 0.56 ug/ml



#21 n-Octatriacontane (C38)

R.T.: 20.730 min
Delta R.T.: 0.014 min
Response: 345001
Conc: 3.28 ug/ml