

Data Path : Z:\pestpcbsrv\HPCHEM1\FID_D\Data\FD111919AL\
 Data File : FD031591.D
 Signal(s) : FID2B.CH
 Acq On : 19 Nov 2019 16:55
 Operator : DD\AJ
 Sample : PB124956BL
 Misc :
 ALS Vial : 55 Sample Multiplier: 1

Integration File: autoint1.e
 Quant Time: Nov 20 02:24:10 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)	11.548	5330937	35.035 ug/ml
Spiked Amount 50.000		Recovery =	70.07%
12) S 1-chlorooctadecane (S...	12.978	4278820	37.654 ug/ml
Spiked Amount 50.000		Recovery =	75.31%
Target Compounds			
7) T n-Hexadecane (C16)	9.764	113261	0.845 ug/ml
10) T n-Eicosane (C20)	12.539	146023	1.107 ug/ml
11) T n-Heneicosane (C21)	13.204f	291986	2.207 ug/ml
13) T n-Docosane (C22)	13.725	190473	1.451 ug/ml
14) T n-Tetracosane (C24)	14.823	958549	7.325 ug/ml
15) T n-Hexacosane (C26)	15.839	1127119	8.724 ug/ml
16) T n-Octacosane (C28)	16.783	867698	6.781 ug/ml
17) T n-Tricontane (C30)	17.666	540168	4.235 ug/ml
18) T n-Dotriacontane (C32)	18.492	251192	2.036 ug/ml
19) T n-Tetratriacontane (C34)	19.271	118601	0.991 ug/ml

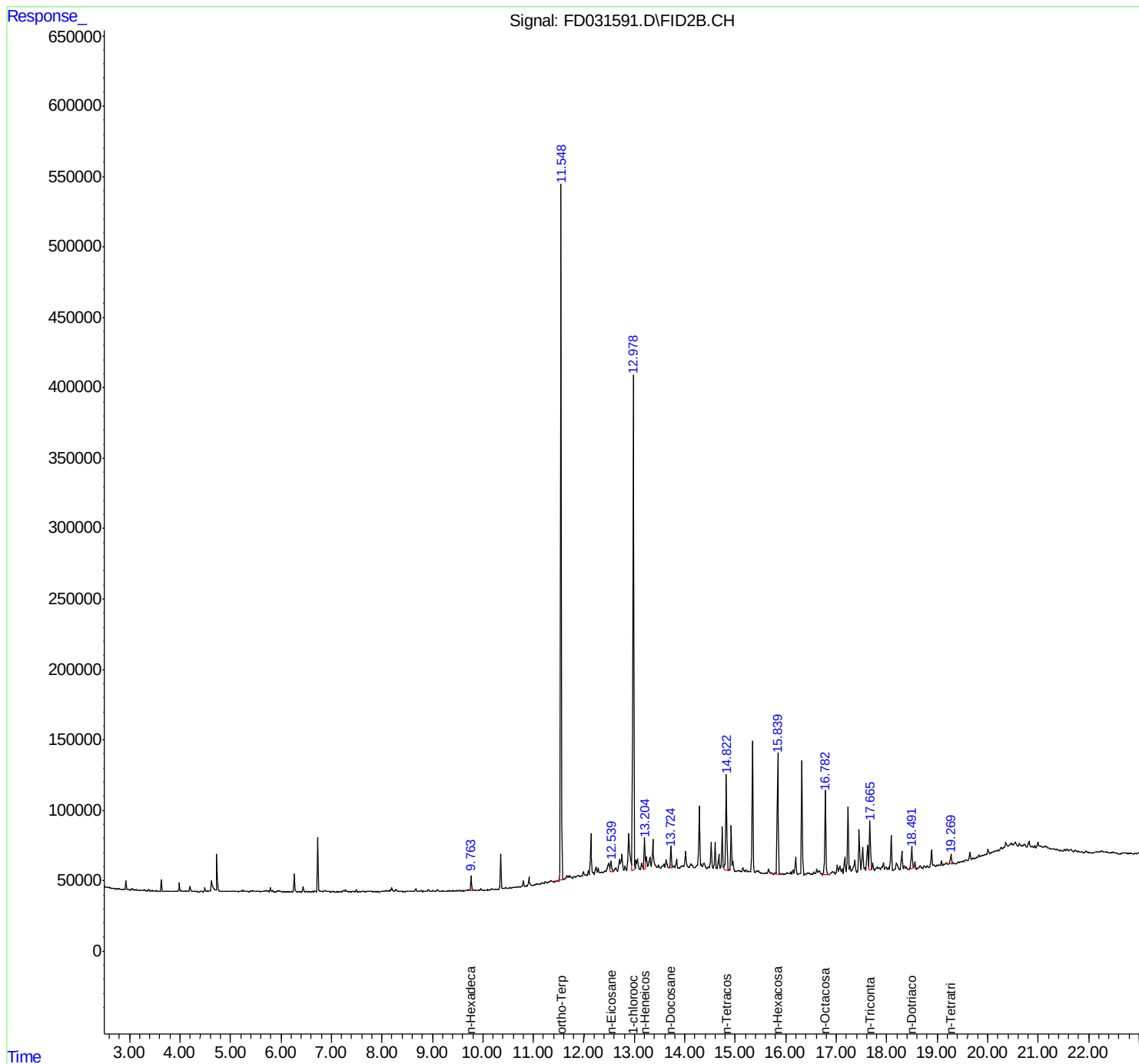
(f)=RT Delta > 1/2 Window

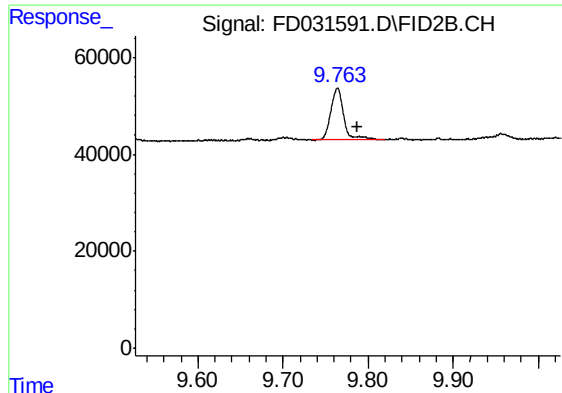
(m)=manual int.

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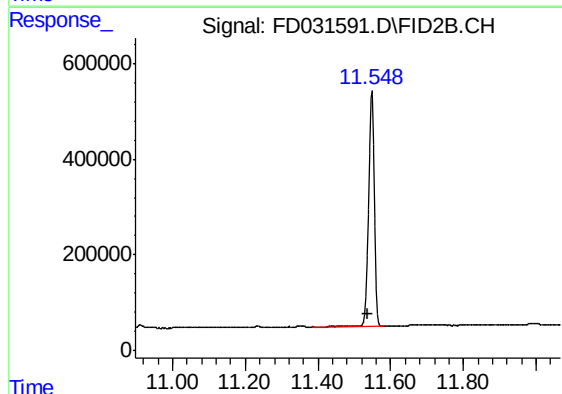
Volume Inj. : 1 ul
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Signal Info : 20M x 0.18mm x 0.18um





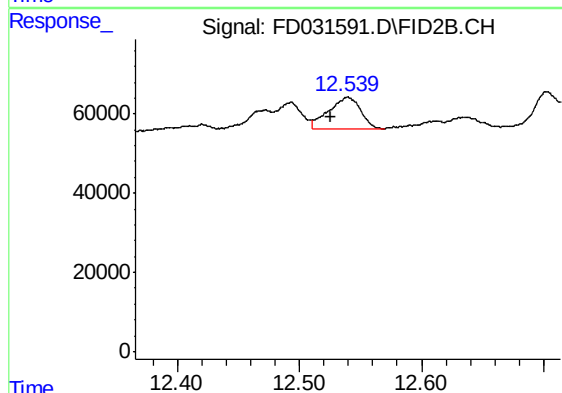
#7 n-Hexadecane (C16)

R.T.: 9.764 min
Delta R.T.: -0.023 min
Response: 113261
Conc: 0.84 ug/ml



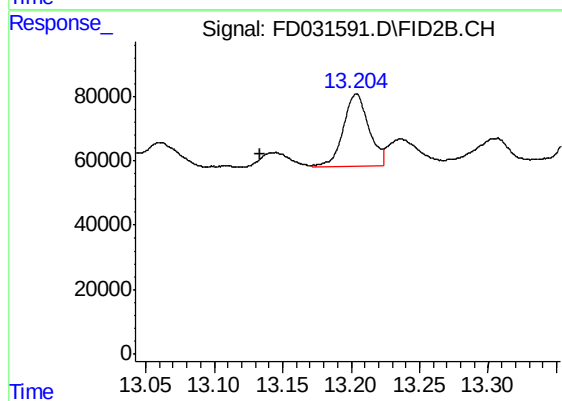
#9 ortho-Terphenyl (SURR)

R.T.: 11.548 min
Delta R.T.: 0.013 min
Response: 5330937
Conc: 35.03 ug/ml



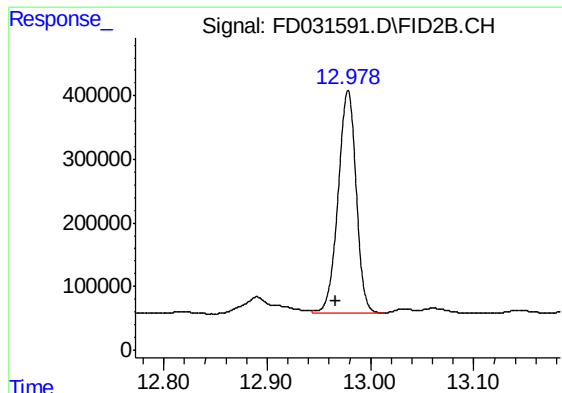
#10 n-Eicosane (C20)

R.T.: 12.539 min
Delta R.T.: 0.014 min
Response: 146023
Conc: 1.11 ug/ml



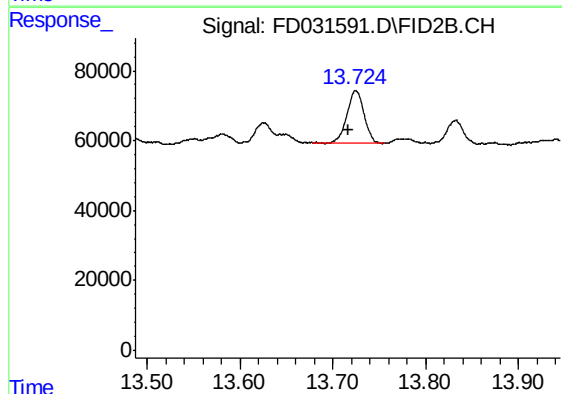
#11 n-Heneicosane (C21)

R.T.: 13.204 min
Delta R.T.: 0.070 min
Response: 291986
Conc: 2.21 ug/ml



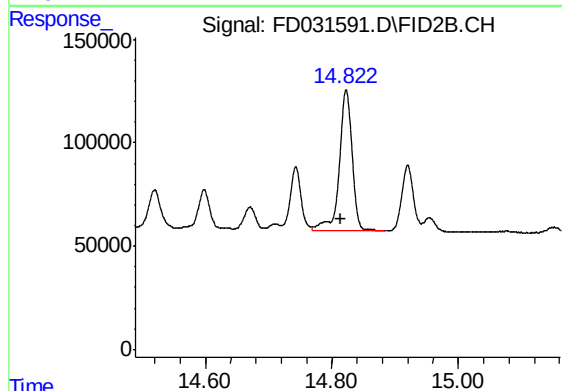
#12 1-chlorooctadecane (SURR)

R.T.: 12.978 min
Delta R.T.: 0.011 min
Response: 4278820
Conc: 37.65 ug/ml



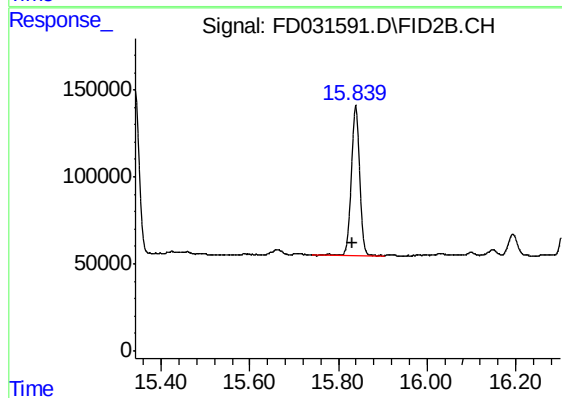
#13 n-Docosane (C22)

R.T.: 13.725 min
Delta R.T.: 0.007 min
Response: 190473
Conc: 1.45 ug/ml



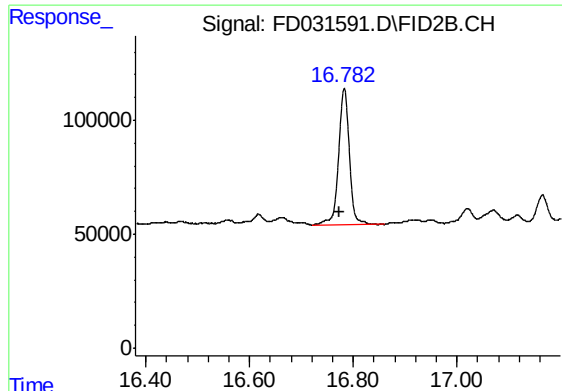
#14 n-Tetracosane (C24)

R.T.: 14.823 min
Delta R.T.: 0.008 min
Response: 958549
Conc: 7.33 ug/ml



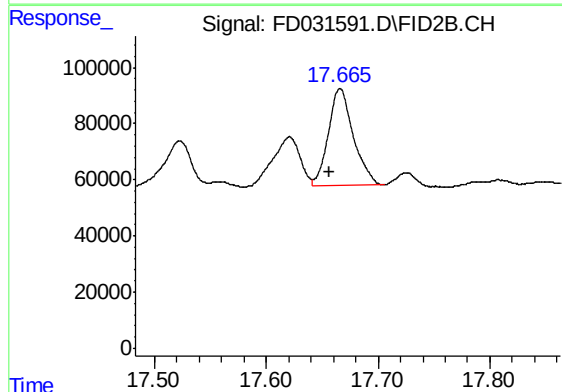
#15 n-Hexacosane (C26)

R.T.: 15.839 min
Delta R.T.: 0.008 min
Response: 1127119
Conc: 8.72 ug/ml



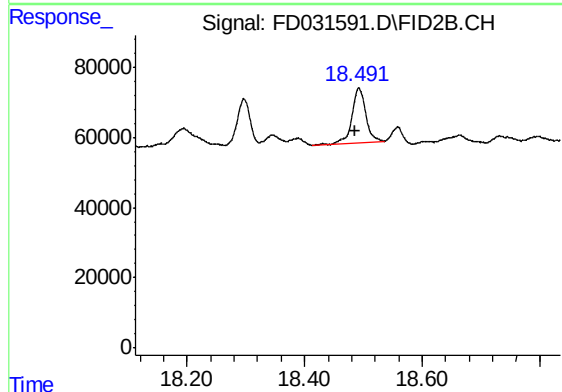
#16 n-Octacosane (C28)

R.T.: 16.783 min
Delta R.T.: 0.008 min
Response: 867698
Conc: 6.78 ug/ml



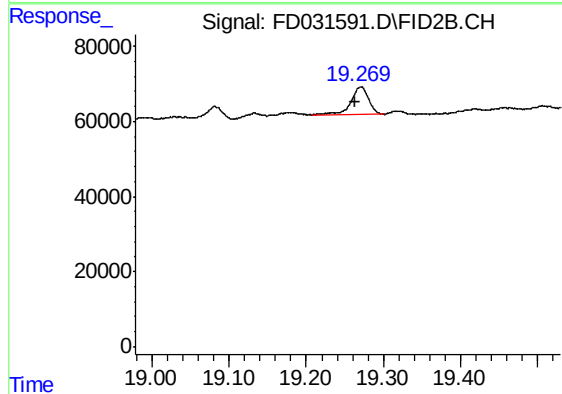
#17 n-Tricontane (C30)

R.T.: 17.666 min
Delta R.T.: 0.009 min
Response: 540168
Conc: 4.23 ug/ml



#18 n-Dotriacontane (C32)

R.T.: 18.492 min
Delta R.T.: 0.008 min
Response: 251192
Conc: 2.04 ug/ml



#19 n-Tetratriacontane (C34)

R.T.: 19.271 min
Delta R.T.: 0.008 min
Response: 118601
Conc: 0.99 ug/ml