

Data Path : Z:\pestpcbsrv\HPCHEM1\FID_D\Data\FD012119AL\
 Data File : FD027374.D
 Signal(s) : FID2B.CH
 Acq On : 22 Jan 2019 11:10
 Operator : AJ\SJ
 Sample : K1013-03RE
 Misc :
 ALS Vial : 66 Sample Multiplier: 1

Integration File: autoint1.e
 Quant Time: Jan 22 11:40:30 2019
 Quant Method : Z:\pestpcbsrv\HPCHEM1\FID_D\methods\Alaphatic EPH 010719.M
 Quant Title : GC Extractables
 QLast Update : Tue Jan 08 08:17:25 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)	11.245	3177525	28.580 ug/ml
Spiked Amount 50.000		Recovery =	57.16%
12) S 1-chlorooctadecane (S...	12.683	8176655	95.547 ug/ml
Spiked Amount 50.000		Recovery =	191.09%
Target Compounds			
6) T n-Tetradecane (C14)	7.924	90710	0.893 ug/ml
7) T n-Hexadecane (C16)	9.513	214045	2.109 ug/ml
8) T n-Octadecane (C18)	10.948	146100	1.439 ug/ml
10) T n-Eicosane (C20)	12.272	1991355	19.887 ug/ml
11) T n-Heneicosane (C21)	12.911	725315	7.347 ug/ml
13) T n-Docosane (C22)	13.467	196321	2.005 ug/ml
14) T n-Tetracosane (C24)	14.532	148172	1.535 ug/ml
15) T n-Hexacosane (C26)	15.552	198609	2.112 ug/ml
16) T n-Octacosane (C28)	16.496	275746	2.970 ug/ml
17) T n-Tricontane (C30)	17.380	160007	1.777 ug/ml
18) T n-Dotriacontane (C32)	18.206	198432	2.326 ug/ml
19) T n-Tetratriacontane (C34)	19.015	62587	0.849 ug/ml
20) T n-Hexatriacontane (C36)	19.721	122321	1.836 ug/ml
21) T n-Octatriacontane (C38)	20.418	1242054	19.141 ug/ml

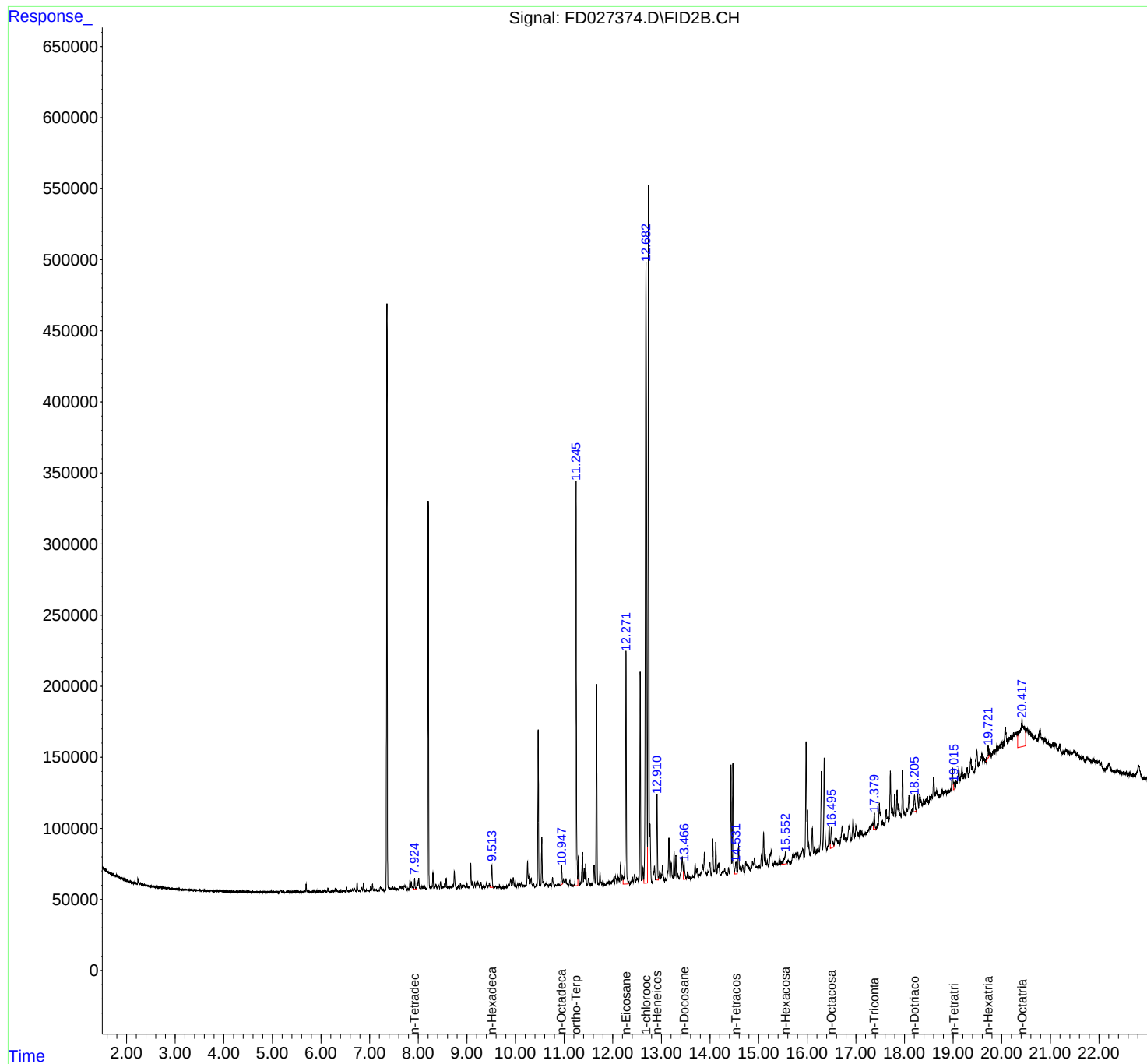
(f)=RT Delta > 1/2 Window

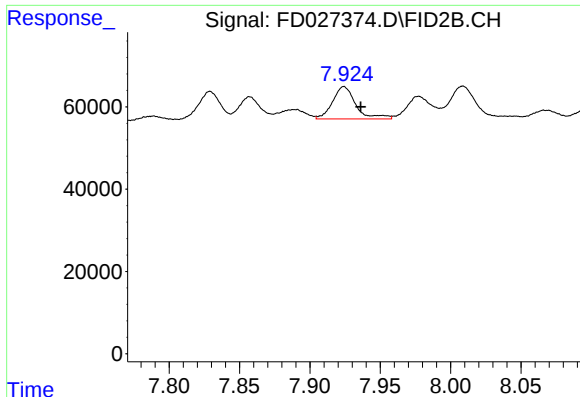
(m)=manual int.

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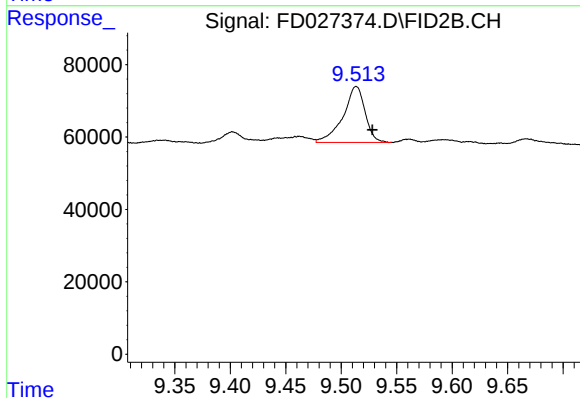
Volume Inj. : 1 ul
Signal Phase : Rxi-1ms
Signal Info : 20M x 0.18mm x 0.18um





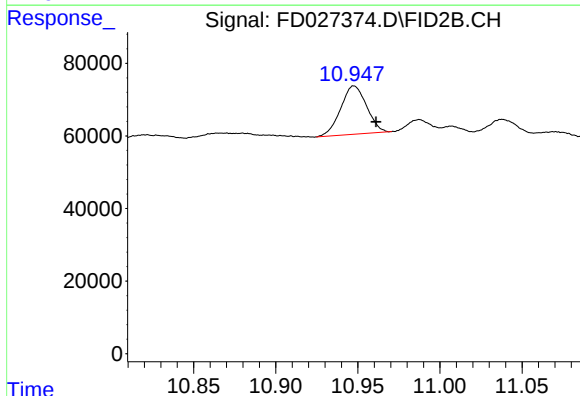
#6 n-Tetradecane (C14)

R.T.: 7.924 min
Delta R.T.: -0.012 min
Response: 90710
Conc: 0.89 ug/ml



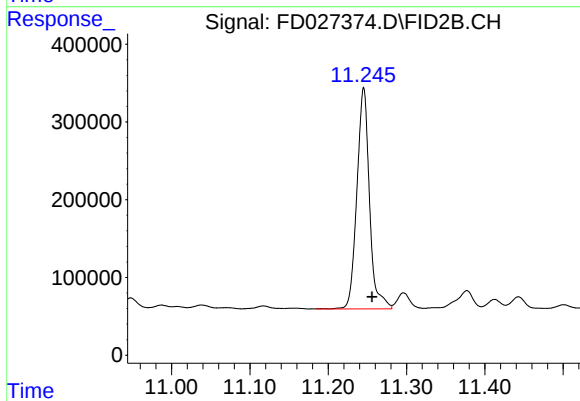
#7 n-Hexadecane (C16)

R.T.: 9.513 min
Delta R.T.: -0.015 min
Response: 214045
Conc: 2.11 ug/ml



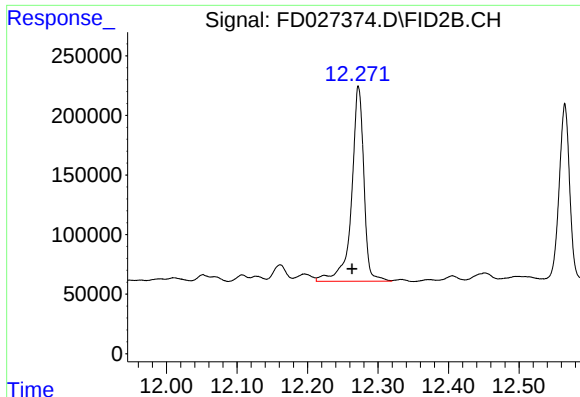
#8 n-Octadecane (C18)

R.T.: 10.948 min
Delta R.T.: -0.013 min
Response: 146100
Conc: 1.44 ug/ml



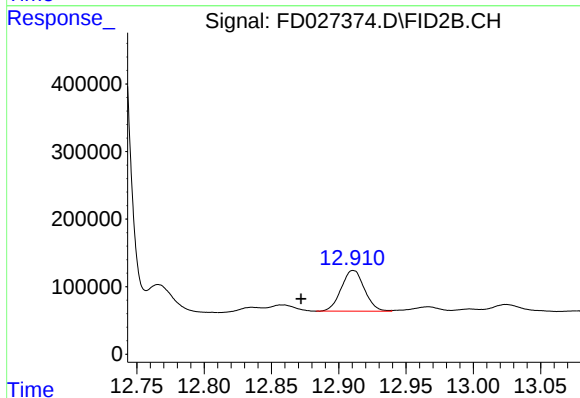
#9 ortho-Terphenyl (SURR)

R.T.: 11.245 min
Delta R.T.: -0.011 min
Response: 3177525
Conc: 28.58 ug/ml



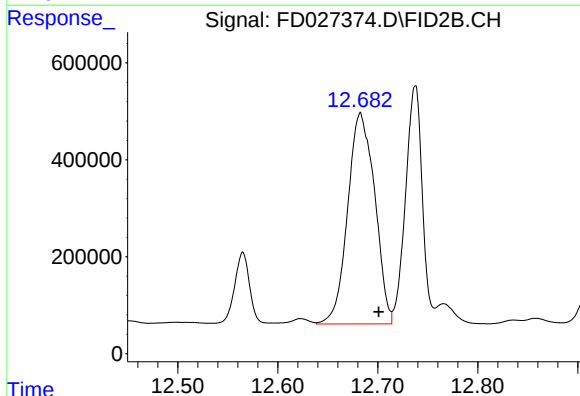
#10 n-Eicosane (C20)

R.T.: 12.272 min
Delta R.T.: 0.009 min
Response: 1991355
Conc: 19.89 ug/ml



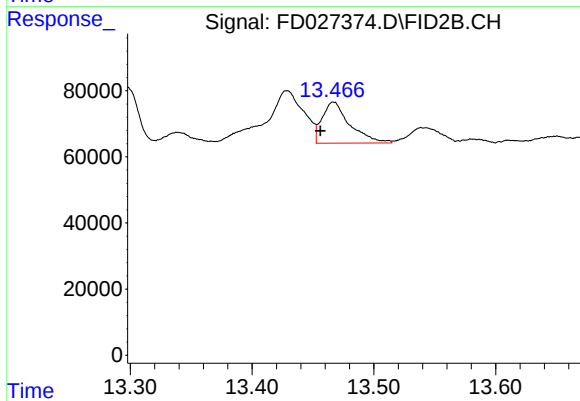
#11 n-Heneicosane (C21)

R.T.: 12.911 min
Delta R.T.: 0.039 min
Response: 725315
Conc: 7.35 ug/ml



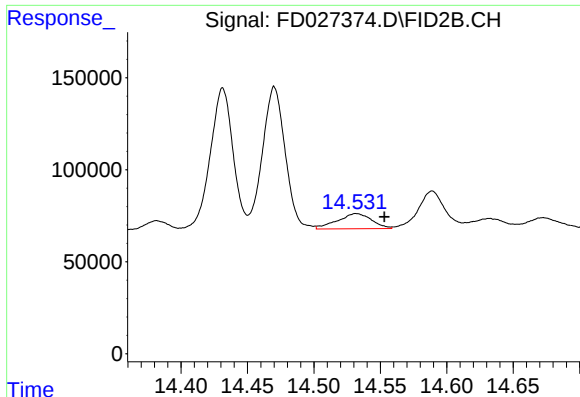
#12 1-chlorooctadecane (SURR)

R.T.: 12.683 min
Delta R.T.: -0.018 min
Response: 8176655
Conc: 95.55 ug/ml



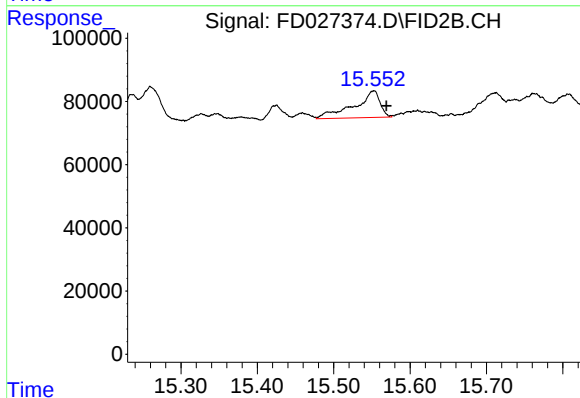
#13 n-Docosane (C22)

R.T.: 13.467 min
Delta R.T.: 0.011 min
Response: 196321
Conc: 2.01 ug/ml



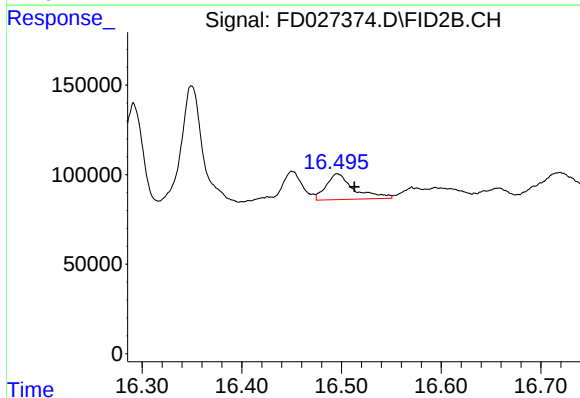
#14 n-Tetracosane (C24)

R.T.: 14.532 min
Delta R.T.: -0.021 min
Response: 148172
Conc: 1.54 ug/ml



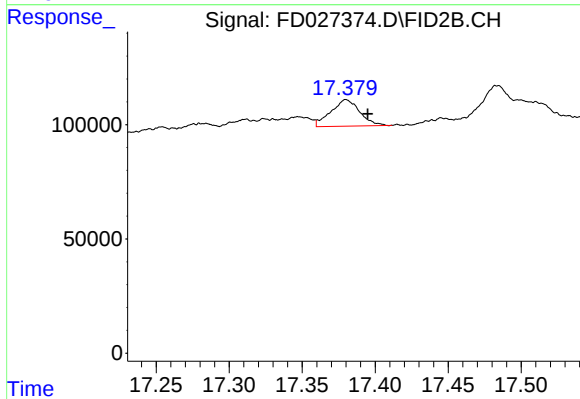
#15 n-Hexacosane (C26)

R.T.: 15.552 min
Delta R.T.: -0.017 min
Response: 198609
Conc: 2.11 ug/ml



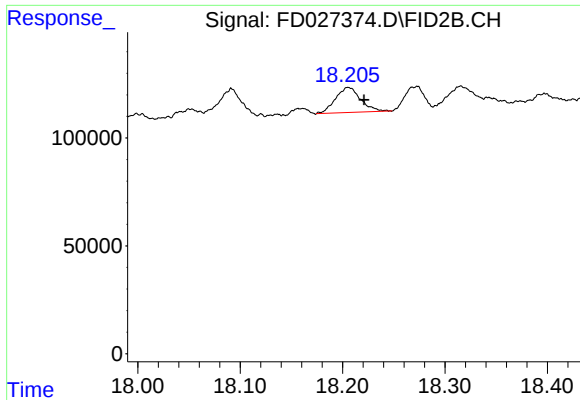
#16 n-Octacosane (C28)

R.T.: 16.496 min
Delta R.T.: -0.017 min
Response: 275746
Conc: 2.97 ug/ml



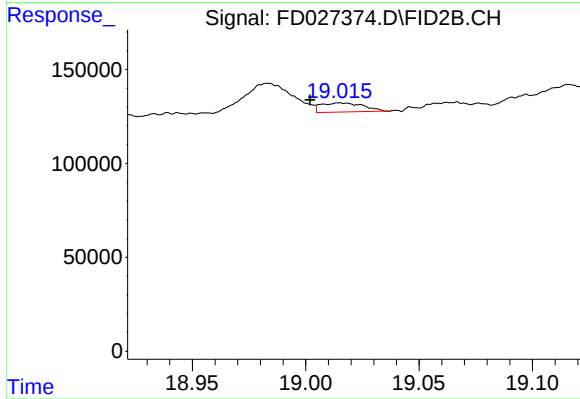
#17 n-Tricontane (C30)

R.T.: 17.380 min
Delta R.T.: -0.015 min
Response: 160007
Conc: 1.78 ug/ml



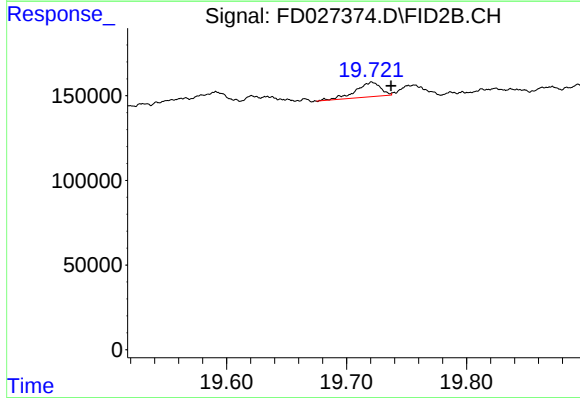
#18 n-Dotriacontane (C32)

R.T.: 18.206 min
Delta R.T.: -0.015 min
Response: 198432
Conc: 2.33 ug/ml



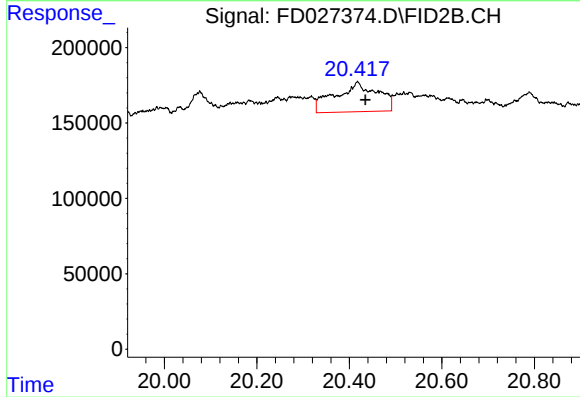
#19 n-Tetatriacontane (C34)

R.T.: 19.015 min
Delta R.T.: 0.013 min
Response: 62587
Conc: 0.85 ug/ml



#20 n-Hexatriacontane (C36)

R.T.: 19.721 min
Delta R.T.: -0.016 min
Response: 122321
Conc: 1.84 ug/ml



#21 n-Octatriacontane (C38)

R.T.: 20.418 min
Delta R.T.: -0.017 min
Response: 1242054
Conc: 19.14 ug/ml