

Data Path : Z:\pestpcbsrv\HPCHEM1\FID_D\Data\FD012119AL\
 Data File : FD027362.D
 Signal(s) : FID2B.CH
 Acq On : 22 Jan 2019 3:43
 Operator : AJ\SJ
 Sample : K1009-07
 Misc :
 ALS Vial : 64 Sample Multiplier: 1

Integration File: autoint1.e
 Quant Time: Jan 22 05:39:47 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	3160744	28.429 ug/ml
Spiked Amount 50.000		Recovery =	56.86%
12) S 1-chlorooctadecane (S...	12.690	2709439	31.661 ug/ml
Spiked Amount 50.000		Recovery =	63.32%
Target Compounds			
6) T n-Tetradecane (C14)	7.978	114993	1.132 ug/ml
10) T n-Eicosane (C20)	12.271	683177	6.823 ug/ml
13) T n-Docosane (C22)	13.425	85475	0.873 ug/ml
14) T n-Tetracosane (C24)	14.588	72538	0.752 ug/ml
16) T n-Octacosane (C28)	16.496	72990	0.786 ug/ml
17) T n-Tricontane (C30)	17.380	112381	1.248 ug/ml
18) T n-Dotriacontane (C32)	18.208	145319	1.704 ug/ml
19) T n-Tetratriacontane (C34)	19.010	237171	3.218 ug/ml
20) T n-Hexatriacontane (C36)	19.751	283177	4.251 ug/ml
21) T n-Octatriacontane (C38)	20.418	71134	1.096 ug/ml

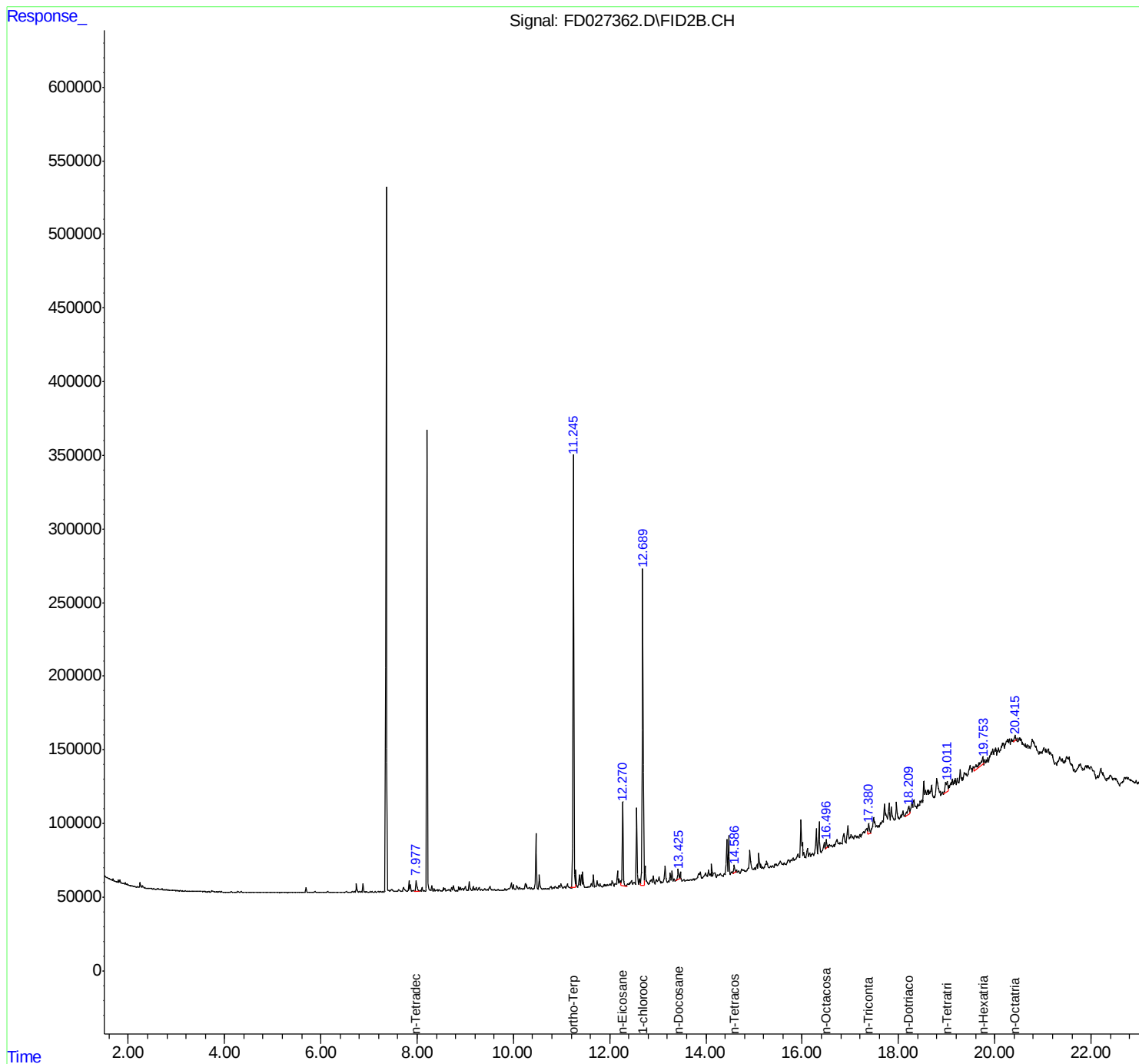
(f)=RT Delta > 1/2 Window

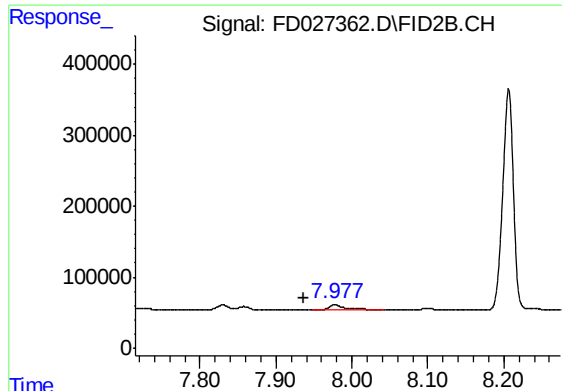
(m)=manual int.

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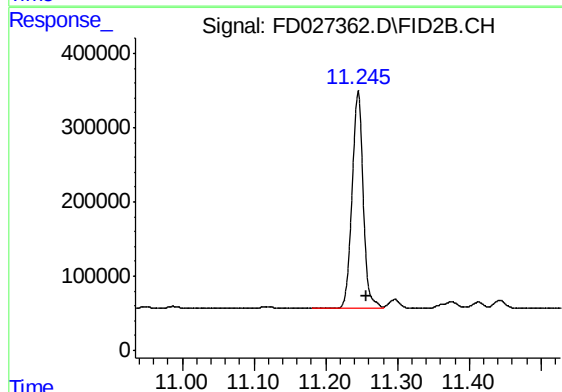
Volume Inj. : 1 ul
Signal Phase : Rxi-1ms
Signal Info : 20M x 0.18mm x 0.18um





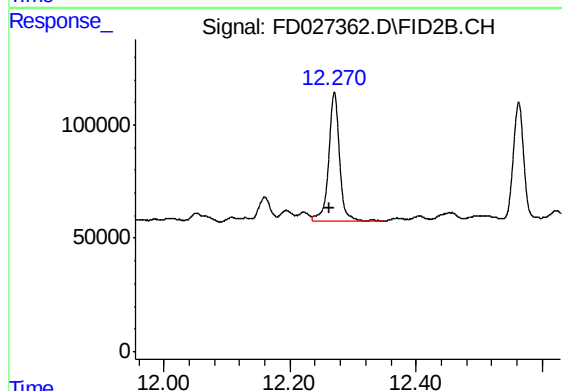
#6 n-Tetradecane (C14)

R.T.: 7.978 min
Delta R.T.: 0.042 min
Response: 114993
Conc: 1.13 ug/ml



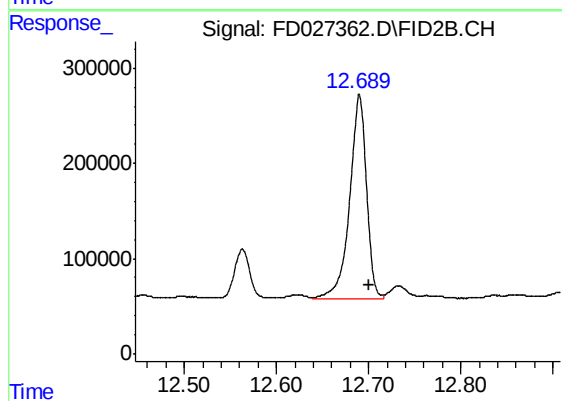
#9 ortho-Terphenyl (SURR)

R.T.: 11.245 min
Delta R.T.: -0.011 min
Response: 3160744
Conc: 28.43 ug/ml



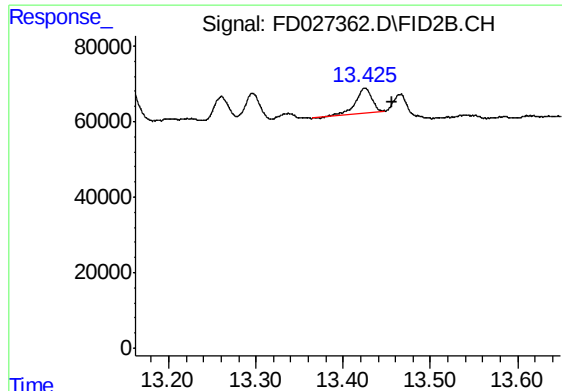
#10 n-Eicosane (C20)

R.T.: 12.271 min
Delta R.T.: 0.008 min
Response: 683177
Conc: 6.82 ug/ml



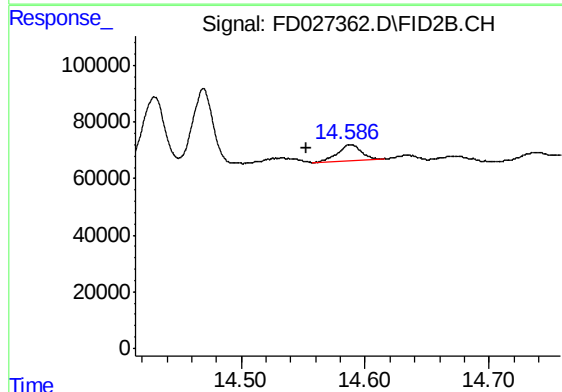
#12 1-chlorooctadecane (SURR)

R.T.: 12.690 min
Delta R.T.: -0.011 min
Response: 2709439
Conc: 31.66 ug/ml



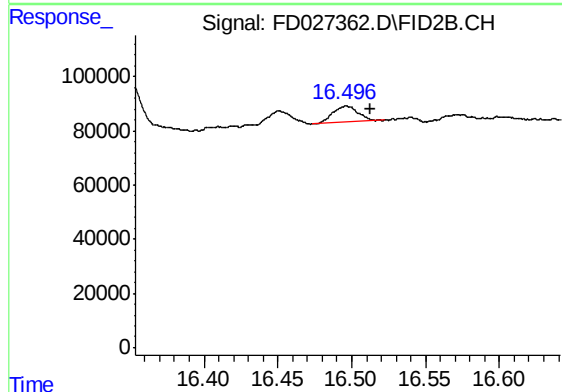
#13 n-Docosane (C22)

R.T.: 13.425 min
Delta R.T.: -0.031 min
Response: 85475
Conc: 0.87 ug/ml



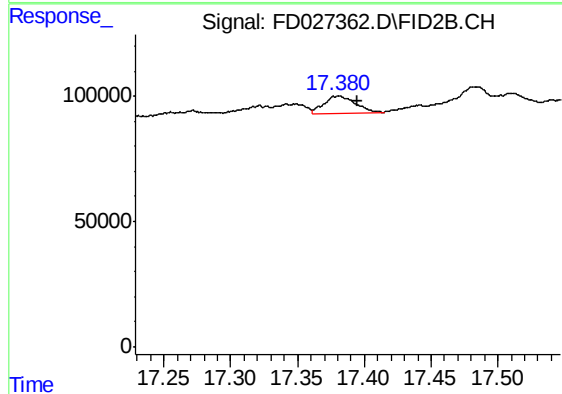
#14 n-Tetracosane (C24)

R.T.: 14.588 min
Delta R.T.: 0.035 min
Response: 72538
Conc: 0.75 ug/ml



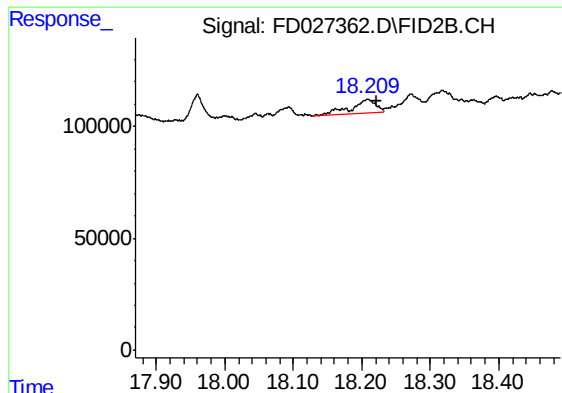
#16 n-Octacosane (C28)

R.T.: 16.496 min
Delta R.T.: -0.017 min
Response: 72990
Conc: 0.79 ug/ml



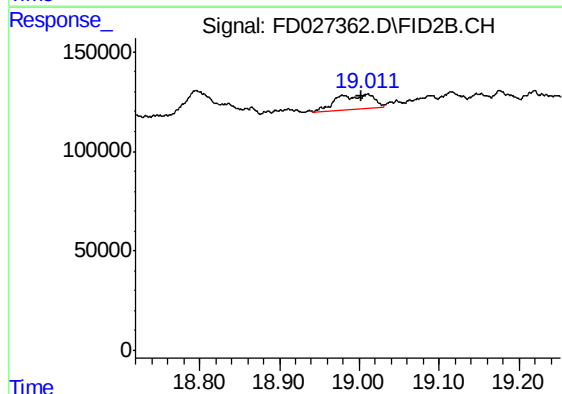
#17 n-Tricontane (C30)

R.T.: 17.380 min
Delta R.T.: -0.015 min
Response: 112381
Conc: 1.25 ug/ml



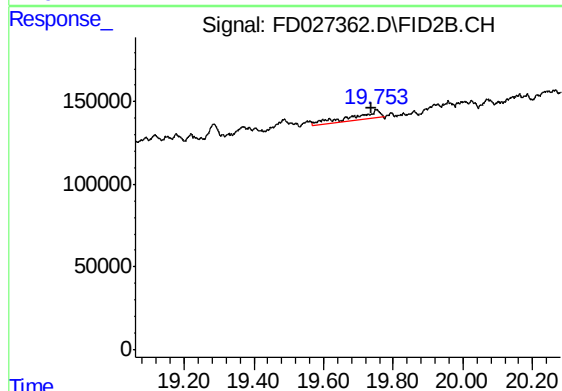
#18 n-Dotriacontane (C32)

R.T.: 18.208 min
Delta R.T.: -0.013 min
Response: 145319
Conc: 1.70 ug/ml



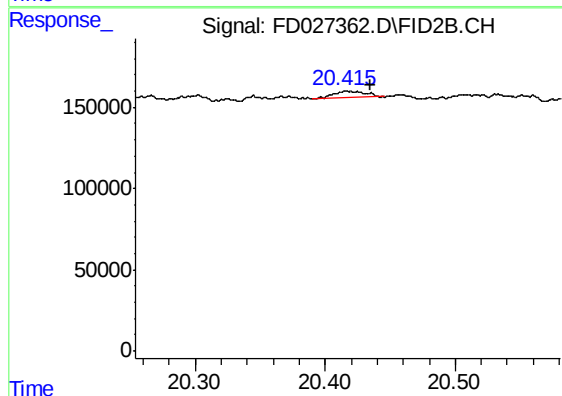
#19 n-Tetratriacontane (C34)

R.T.: 19.010 min
Delta R.T.: 0.008 min
Response: 237171
Conc: 3.22 ug/ml



#20 n-Hexatriacontane (C36)

R.T.: 19.751 min
Delta R.T.: 0.014 min
Response: 283177
Conc: 4.25 ug/ml



#21 n-Octatriacontane (C38)

R.T.: 20.418 min
Delta R.T.: -0.017 min
Response: 71134
Conc: 1.10 ug/ml