

Data Path : Z:\pestpcbsrv\HPCHEM1\FID_D\Data\FD110218AL\
 Data File : FD026271.D
 Signal(s) : FID2B.CH
 Acq On : 03 Nov 2018 7:42
 Operator : AJ\SJ
 Sample : J5759-16
 Misc :
 ALS Vial : 80 Sample Multiplier: 1

Integration File: autoint1.e
 Quant Time: Nov 05 02:38:18 2018
 Quant Method : Z:\pestpcbsrv\HPCHEM1\FID_D\methods\Alaphatic EPH 101818.M
 Quant Title : GC Extractables
 QLast Update : Thu Oct 18 18:00:43 2018
 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)	11.309	2215266	30.120 ug/ml
Spiked Amount 50.000		Recovery =	60.24%
12) S 1-chlorooctadecane (S...	12.754	1489210	27.976 ug/ml
Spiked Amount 50.000		Recovery =	55.95%
Target Compounds			
6) T n-Tetradecane (C14)	8.034	71274	1.107 ug/ml
7) T n-Hexadecane (C16)	9.563	126641	2.018 ug/ml
10) T n-Eicosane (C20)	12.342	3275117	53.891 ug/ml
11) T n-Heneicosane (C21)	12.901	226365	3.764 ug/ml
13) T n-Docosane (C22)	13.495	261242	4.350 ug/ml
14) T n-Tetracosane (C24)	14.661	349014	5.794 ug/ml
16) T n-Octacosane (C28)	16.569	168680	2.772 ug/ml
17) T n-Tricontane (C30)	17.453	230494	3.761 ug/ml
18) T n-Dotriacontane (C32)	18.278	190943	2.885 ug/ml
19) T n-Tetratriacontane (C34)	19.061	163401	2.530 ug/ml
20) T n-Hexatriacontane (C36)	19.799	87847	1.442 ug/ml
21) T n-Octatriacontane (C38)	20.499	779062	13.077 ug/ml

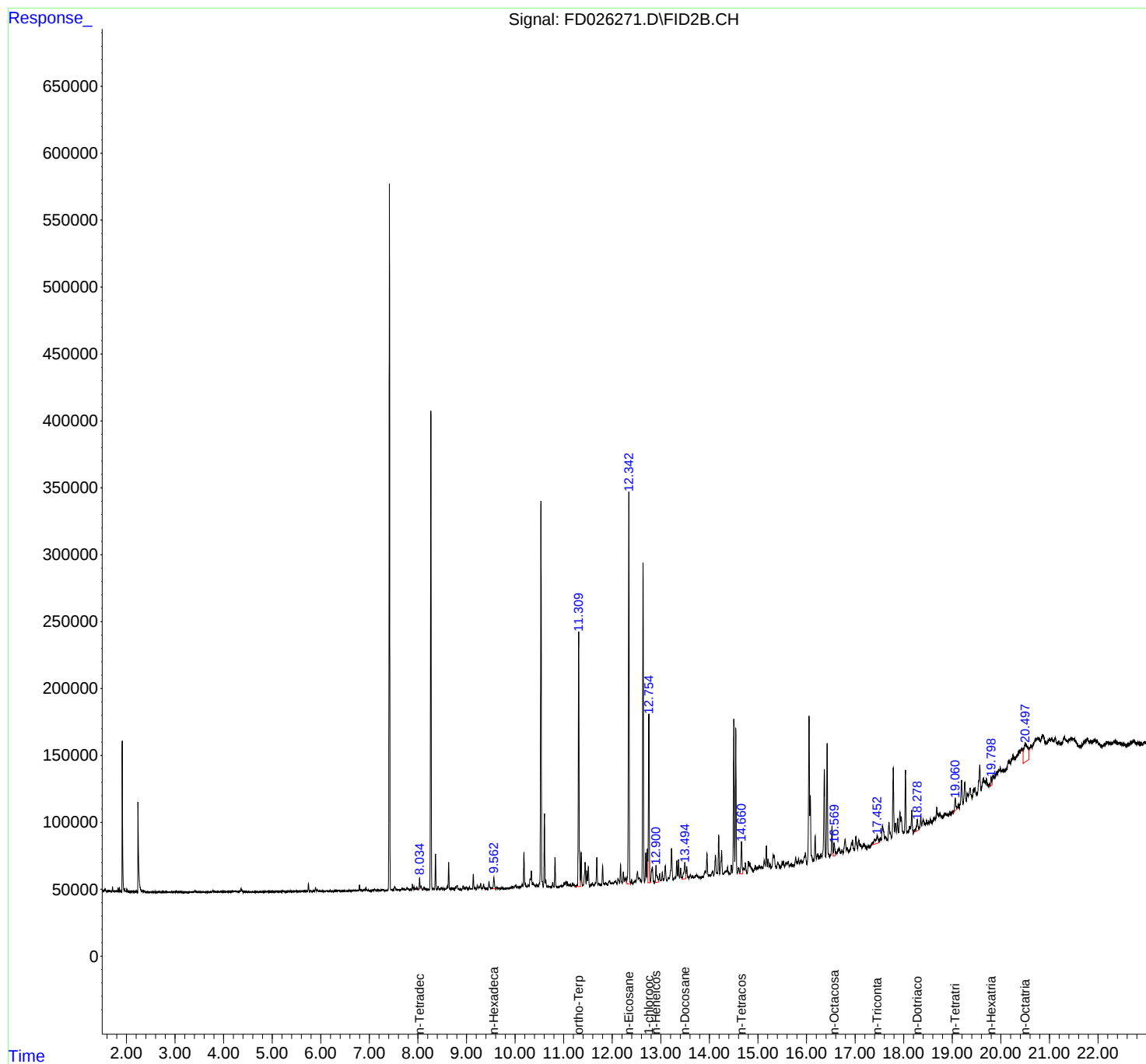
(f)=RT Delta > 1/2 Window

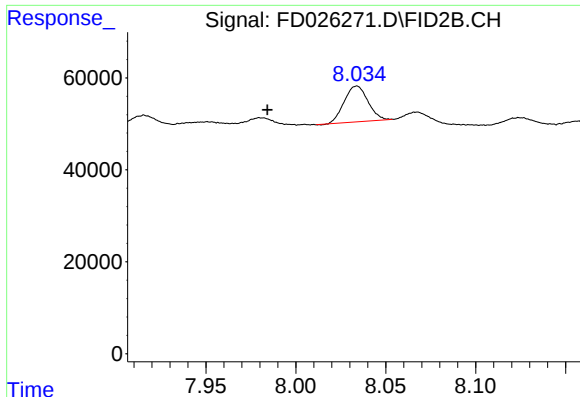
(m)=manual int.

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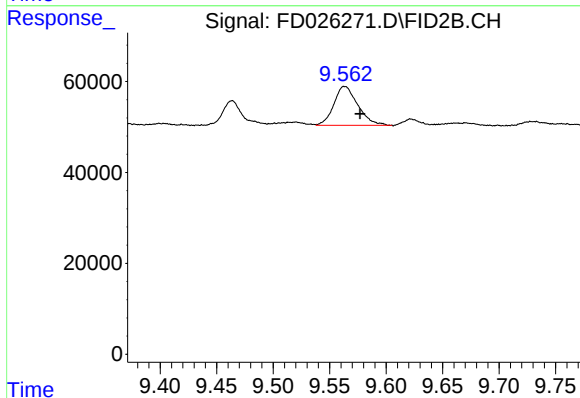
Volume Inj. : 1 ul
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Signal Info : 20M x 0.18mm x 0.18um





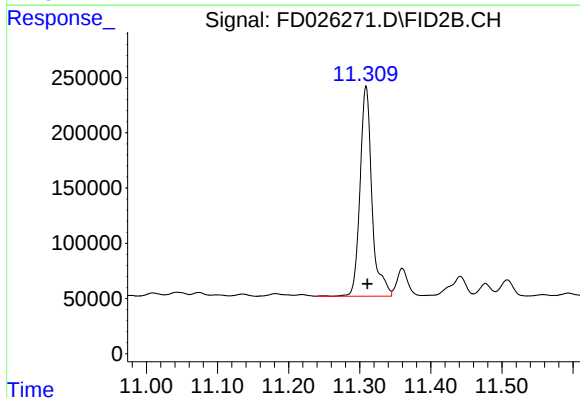
#6 n-Tetradecane (C14)

R.T.: 8.034 min
Delta R.T.: 0.050 min
Response: 71274
Conc: 1.11 ug/ml



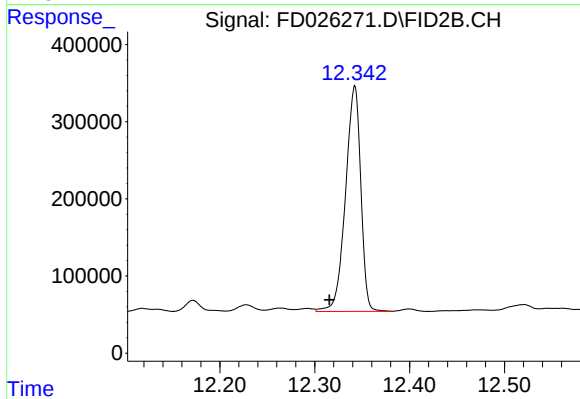
#7 n-Hexadecane (C16)

R.T.: 9.563 min
Delta R.T.: -0.014 min
Response: 126641
Conc: 2.02 ug/ml



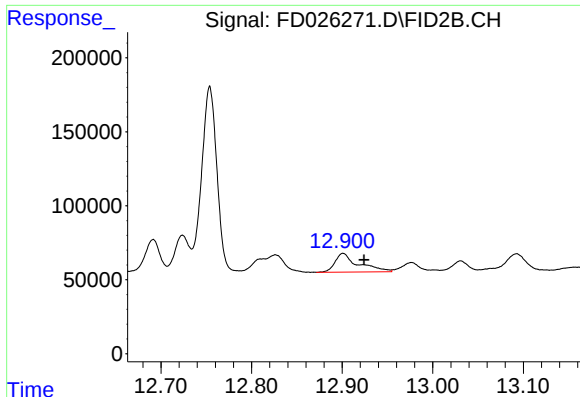
#9 ortho-Terphenyl (SURR)

R.T.: 11.309 min
Delta R.T.: -0.002 min
Response: 2215266
Conc: 30.12 ug/ml



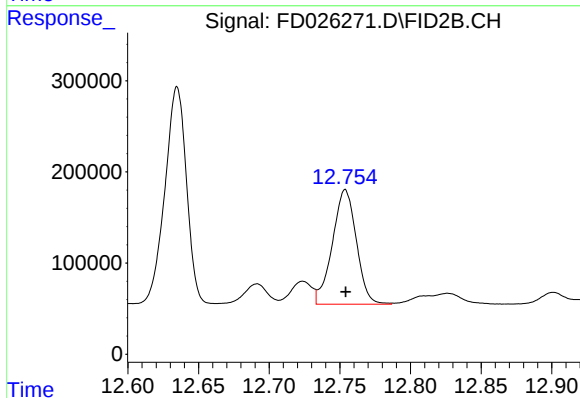
#10 n-Eicosane (C20)

R.T.: 12.342 min
Delta R.T.: 0.026 min
Response: 3275117
Conc: 53.89 ug/ml



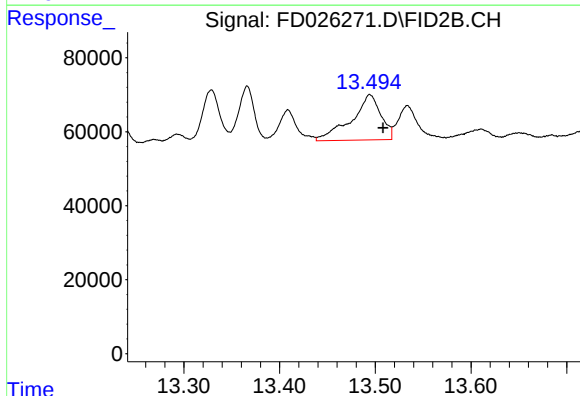
#11 n-Heneicosane (C21)

R.T.: 12.901 min
Delta R.T.: -0.023 min
Response: 226365
Conc: 3.76 ug/ml



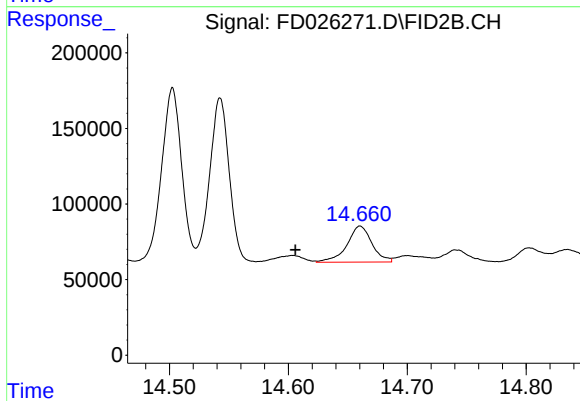
#12 1-chlorooctadecane (SURR)

R.T.: 12.754 min
Delta R.T.: 0.000 min
Response: 1489210
Conc: 27.98 ug/ml



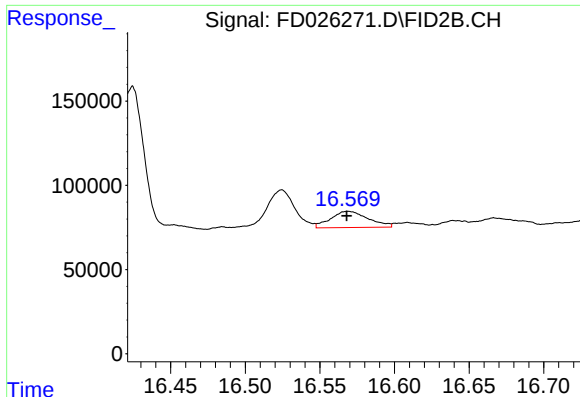
#13 n-Docosane (C22)

R.T.: 13.495 min
Delta R.T.: -0.014 min
Response: 261242
Conc: 4.35 ug/ml



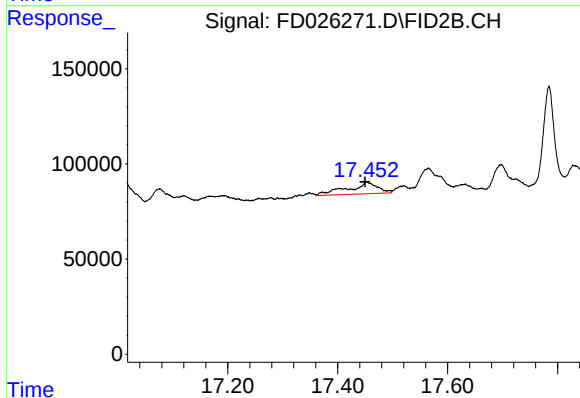
#14 n-Tetracosane (C24)

R.T.: 14.661 min
Delta R.T.: 0.054 min
Response: 349014
Conc: 5.79 ug/ml



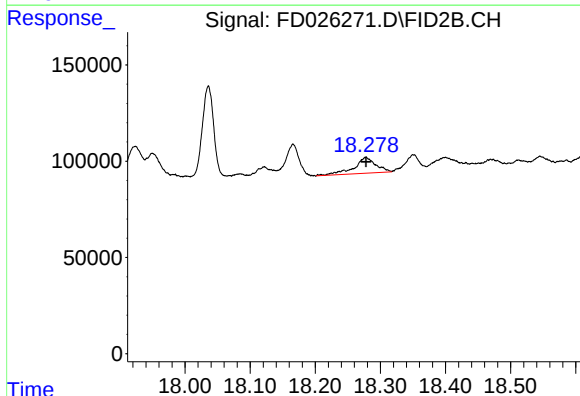
#16 n-Octacosane (C28)

R.T.: 16.569 min
Delta R.T.: 0.001 min
Response: 168680
Conc: 2.77 ug/ml



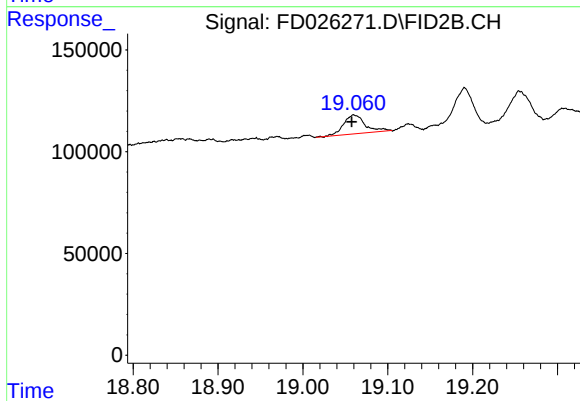
#17 n-Tricontane (C30)

R.T.: 17.453 min
Delta R.T.: 0.004 min
Response: 230494
Conc: 3.76 ug/ml



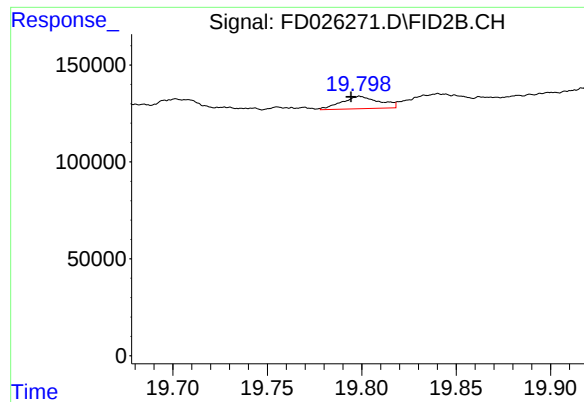
#18 n-Dotriacontane (C32)

R.T.: 18.278 min
Delta R.T.: 0.000 min
Response: 190943
Conc: 2.88 ug/ml



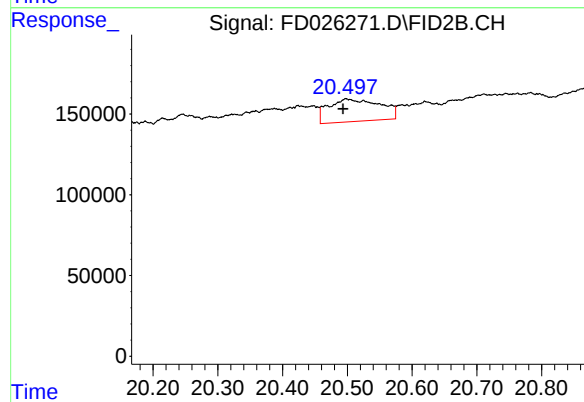
#19 n-Tetratriacontane (C34)

R.T.: 19.061 min
Delta R.T.: 0.003 min
Response: 163401
Conc: 2.53 ug/ml



#20 n-Hexatriacontane (C36)

R.T.: 19.799 min
Delta R.T.: 0.005 min
Response: 87847
Conc: 1.44 ug/ml



#21 n-Octatriacontane (C38)

R.T.: 20.499 min
Delta R.T.: 0.005 min
Response: 779062
Conc: 13.08 ug/ml