

Data Path : Z:\pestpcbsrv\HPCHEM1\FID_D\Data\FD102918AL\
 Data File : FD026172.D
 Signal(s) : FID2B.CH
 Acq On : 29 Oct 2018 20:37
 Operator : AJ\SJ
 Sample : J5721-01
 Misc :
 ALS Vial : 65 Sample Multiplier: 1

Integration File: autoint1.e
 Quant Time: Oct 30 07:43:15 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)	11.312	6418760	87.274 ug/ml
Spiked Amount 50.000		Recovery =	174.55%
12) S 1-chlorooctadecane (S...	12.756	2817732	52.933 ug/ml
Spiked Amount 50.000		Recovery =	105.87%
Target Compounds			
6) T n-Tetradecane (C14)	7.983	535903	8.324 ug/ml
7) T n-Hexadecane (C16)	9.575	3337504	53.175 ug/ml
8) T n-Octadecane (C18)	11.014	3111687	51.425 ug/ml
10) T n-Eicosane (C20)	12.317	1768705	29.104 ug/ml
11) T n-Heneicosane (C21)	12.926	1153253	19.174 ug/ml
13) T n-Docosane (C22)	13.503	197024	3.281 ug/ml
16) T n-Octacosane (C28)	16.610	225259	3.702 ug/ml

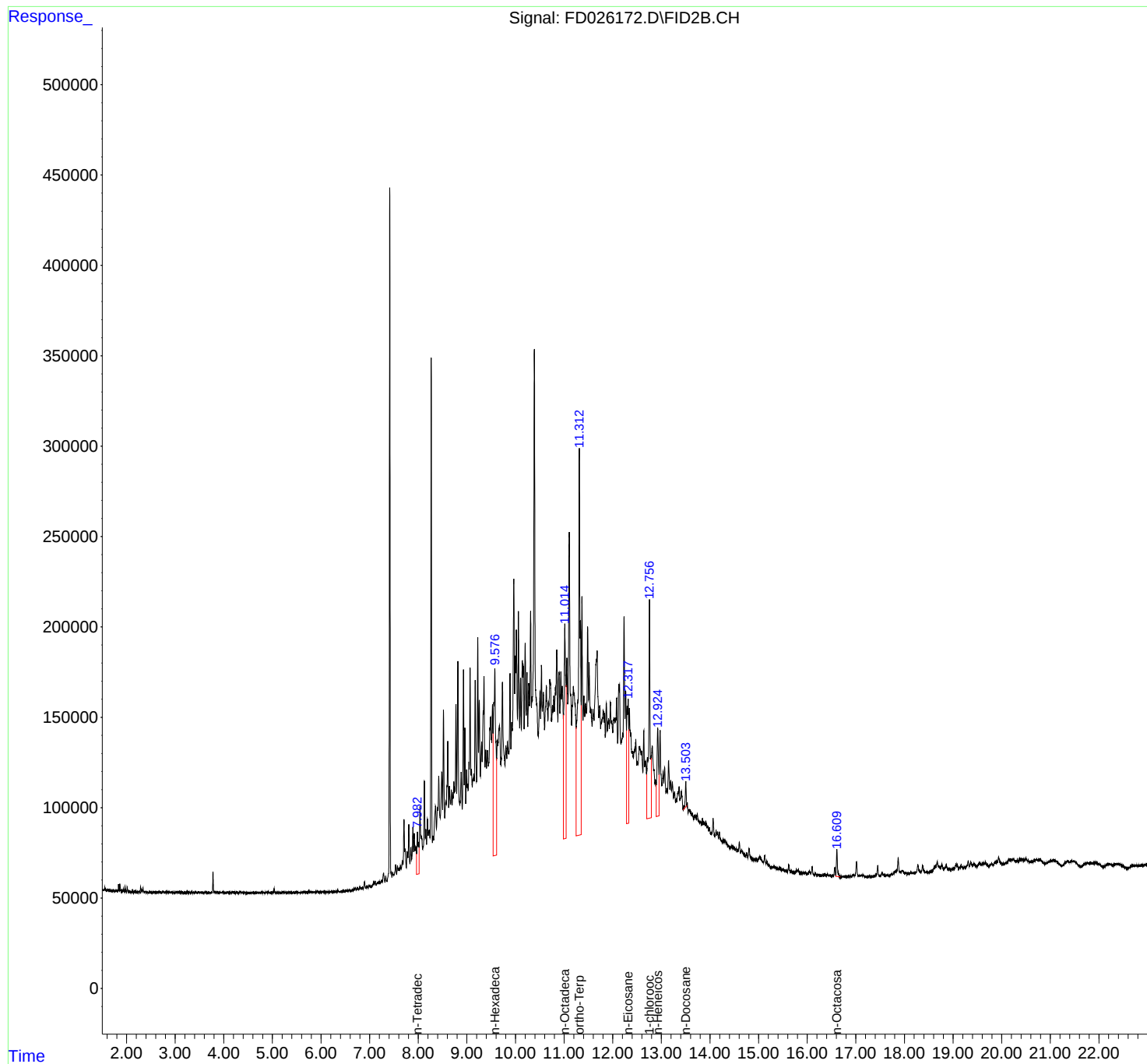
(f)=RT Delta > 1/2 Window

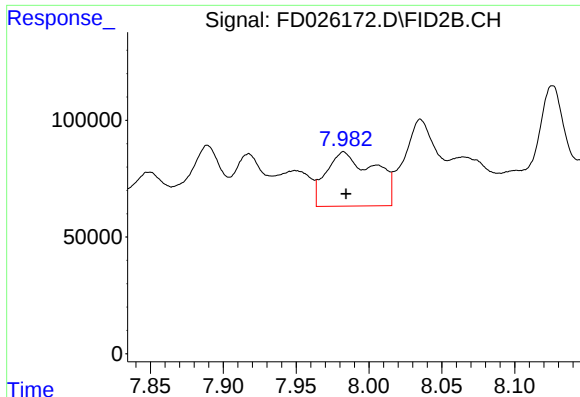
(m)=manual int.

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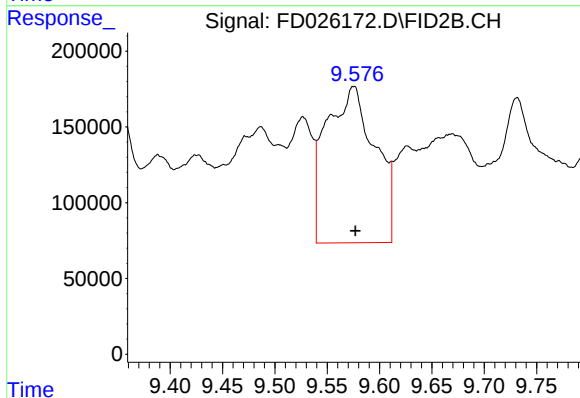
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Signal Info : 20M x 0.18mm x 0.18um





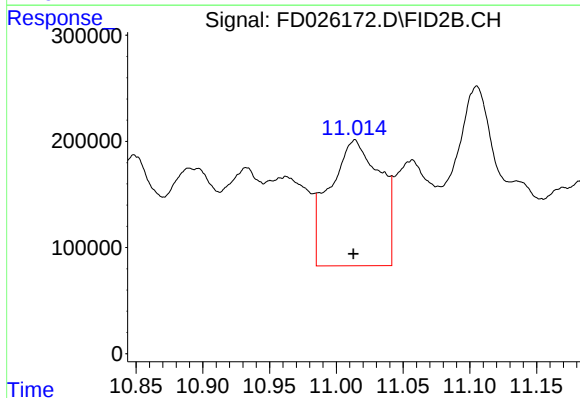
#6 n-Tetradecane (C14)

R.T.: 7.983 min
Delta R.T.: -0.002 min
Response: 535903
Conc: 8.32 ug/ml



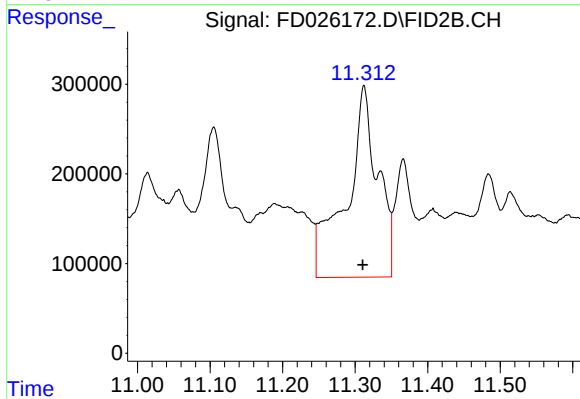
#7 n-Hexadecane (C16)

R.T.: 9.575 min
Delta R.T.: -0.002 min
Response: 3337504
Conc: 53.17 ug/ml



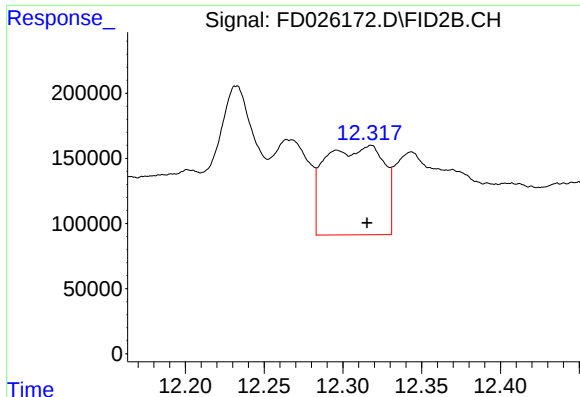
#8 n-Octadecane (C18)

R.T.: 11.014 min
Delta R.T.: 0.001 min
Response: 3111687
Conc: 51.42 ug/ml



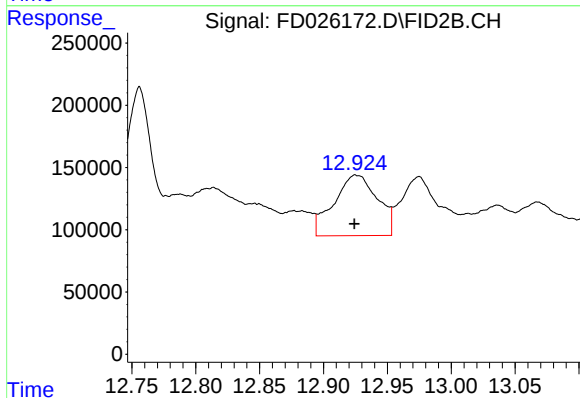
#9 ortho-Terphenyl (SURR)

R.T.: 11.312 min
Delta R.T.: 0.002 min
Response: 6418760
Conc: 87.27 ug/ml



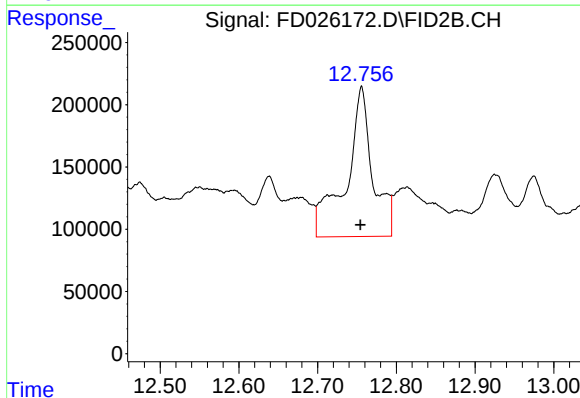
#10 n-Eicosane (C20)

R.T.: 12.317 min
Delta R.T.: 0.002 min
Response: 1768705
Conc: 29.10 ug/ml



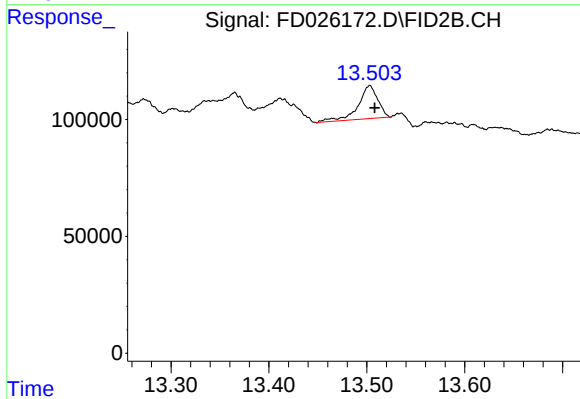
#11 n-Heneicosane (C21)

R.T.: 12.926 min
Delta R.T.: 0.002 min
Response: 1153253
Conc: 19.17 ug/ml



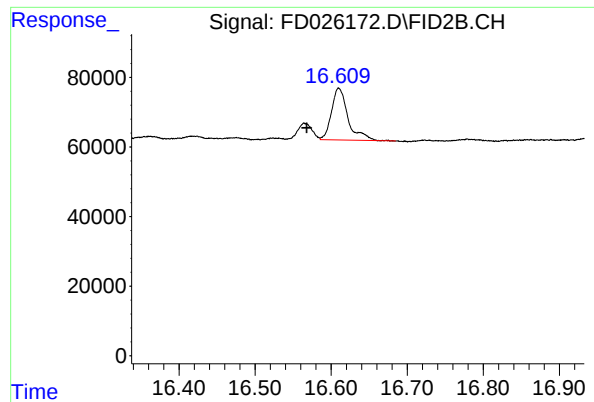
#12 1-chlorooctadecane (SURR)

R.T.: 12.756 min
Delta R.T.: 0.002 min
Response: 2817732
Conc: 52.93 ug/ml



#13 n-Docosane (C22)

R.T.: 13.503 min
Delta R.T.: -0.005 min
Response: 197024
Conc: 3.28 ug/ml



#16 n-Octacosane (C28)

R.T.:	16.610 min
Delta R.T.:	0.042 min
Response:	225259
Conc:	3.70 ug/ml