

Data Path : Z:\pestpcbsrv\HPCHEM1\FID_D\Data\FD082919AL\
 Data File : FD030405.D
 Signal(s) : FID2B.CH
 Acq On : 30 Aug 2019 5:21
 Operator : DD\AJ
 Sample : K4528-19DL 5X
 Misc :
 ALS Vial : 67 Sample Multiplier: 1

Instrument :
 FID_D
 ClientSampleId :
 T9-12-13-T1-T4-(0-1.9)DL

Integration File: autoint1.e
 Quant Time: Aug 30 06:26:02 2019
 Quant Method : Z:\pestpcbsrv\HPCHEM1\FID_D\methods\Alaphatic EPH 080819.M
 Quant Title : GC Extractables
 QLast Update : Fri Aug 30 01:42:39 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)	11.522	1840509	13.390 ug/ml
Spiked Amount 50.000		Recovery =	26.78%
12) S 1-chlorooctadecane (S...	12.951	2576994	22.594 ug/ml
Spiked Amount 50.000		Recovery =	45.19%
Target Compounds			
6) T n-Tetradecane (C14)	8.242f	176465	1.431 ug/ml
8) T n-Octadecane (C18)	11.191	369997	2.894 ug/ml
10) T n-Eicosane (C20)	12.501	1665828	12.831 ug/ml
11) T n-Heneicosane (C21)	13.119	719354	5.539 ug/ml
13) T n-Docosane (C22)	13.699	904111	6.924 ug/ml
14) T n-Tetracosane (C24)	14.784	1660926	12.655 ug/ml
15) T n-Hexacosane (C26)	15.784	2592962	20.104 ug/ml
16) T n-Octacosane (C28)	16.717	880476	6.939 ug/ml

(f)=RT Delta > 1/2 Window

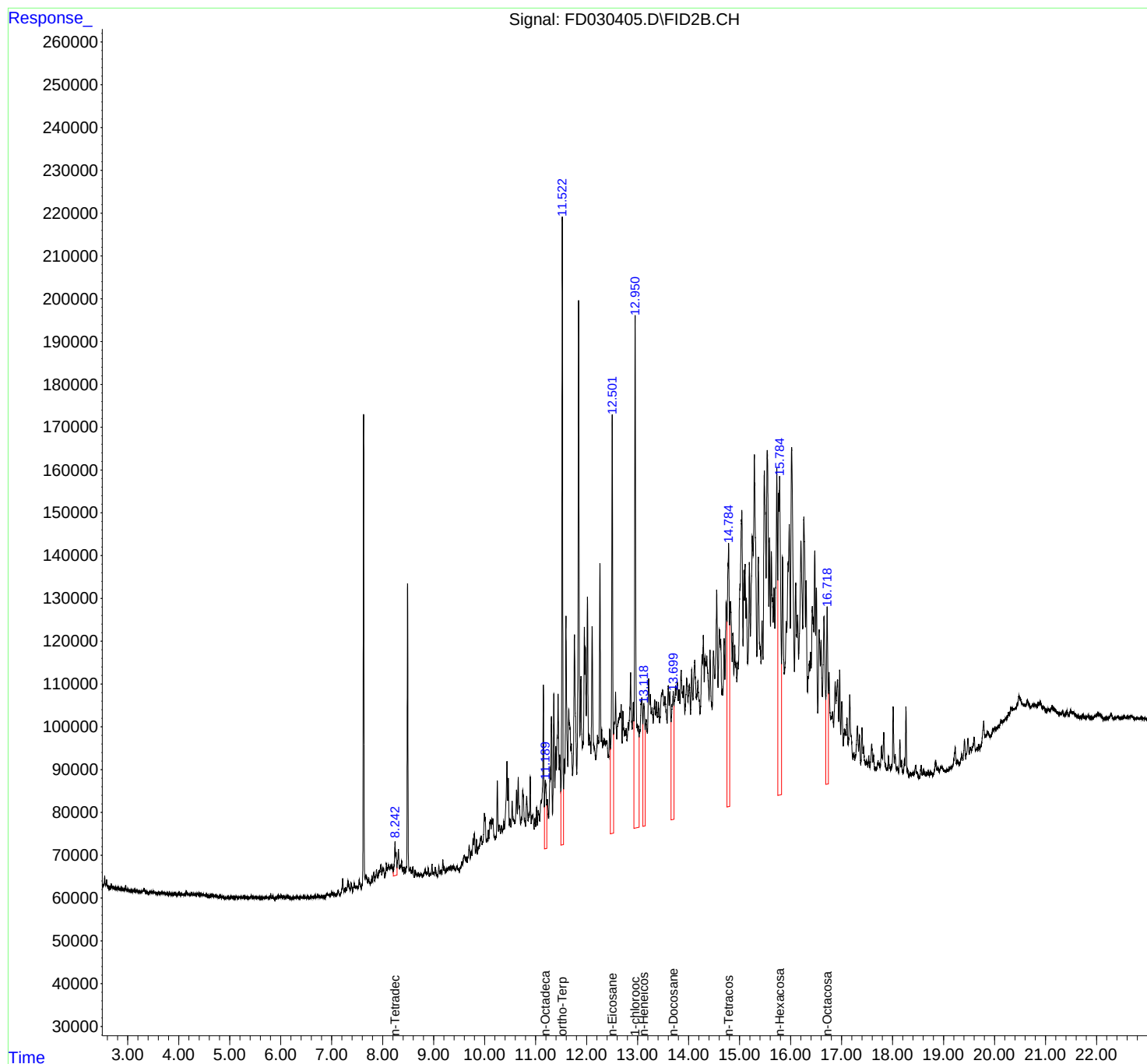
(m)=manual int.

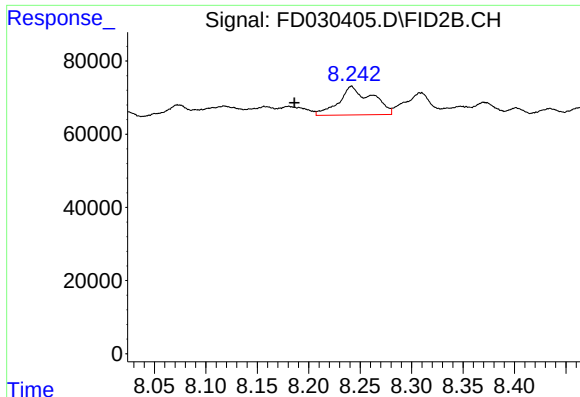
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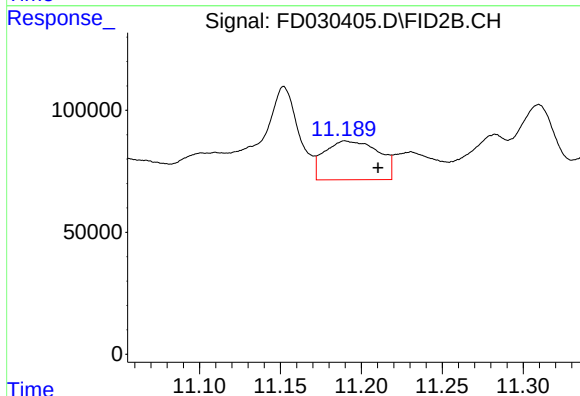




#6 n-Tetradecane (C14)

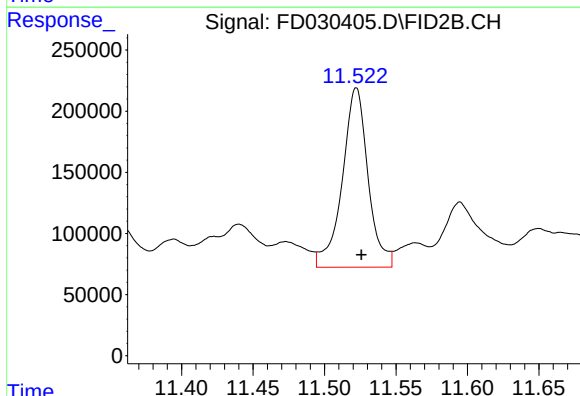
R.T.: 8.242 min
Delta R.T.: 0.056 min
Response: 176465
Conc: 1.43 ug/ml

Instrument :
FID_D
ClientSampleId :
T9-12-13-T1-T4-(0-1.9)DL



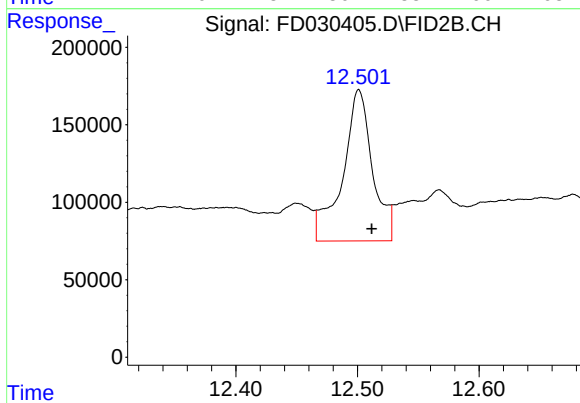
#8 n-Octadecane (C18)

R.T.: 11.191 min
Delta R.T.: -0.019 min
Response: 369997
Conc: 2.89 ug/ml



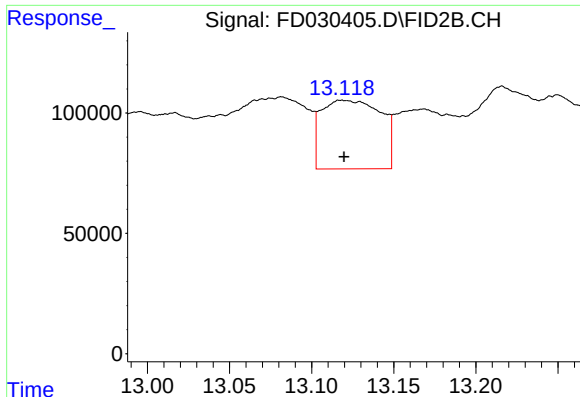
#9 ortho-Terphenyl (SURR)

R.T.: 11.522 min
Delta R.T.: -0.004 min
Response: 1840509
Conc: 13.39 ug/ml



#10 n-Eicosane (C20)

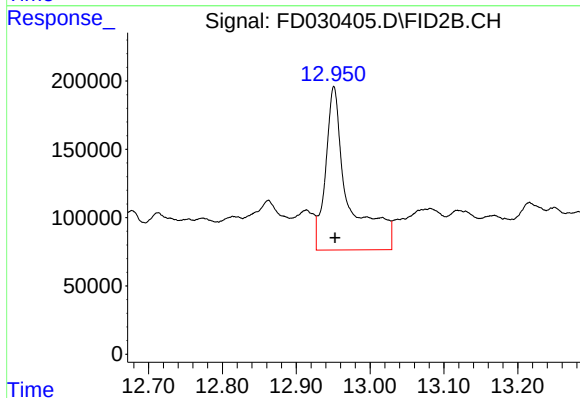
R.T.: 12.501 min
Delta R.T.: -0.011 min
Response: 1665828
Conc: 12.83 ug/ml



#11 n-Heneicosane (C21)

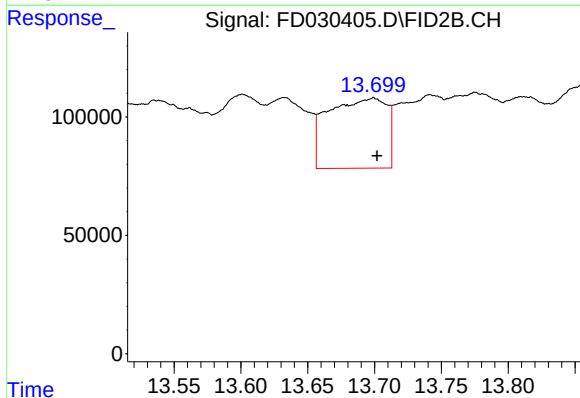
R.T.: 13.119 min
Delta R.T.: 0.000 min
Response: 719354
Conc: 5.54 ug/ml

Instrument :
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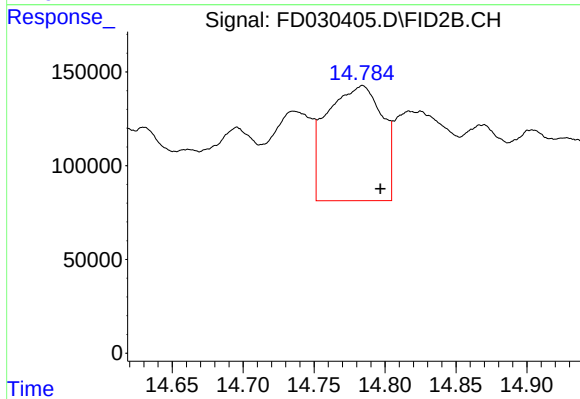
#12 1-chlorooctadecane (SURR)

R.T.: 12.951 min
Delta R.T.: -0.002 min
Response: 2576994
Conc: 22.59 ug/ml



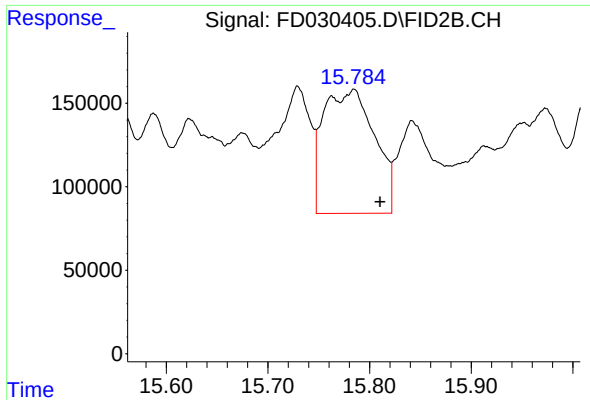
#13 n-Docosane (C22)

R.T.: 13.699 min
Delta R.T.: -0.003 min
Response: 904111
Conc: 6.92 ug/ml



#14 n-Tetracosane (C24)

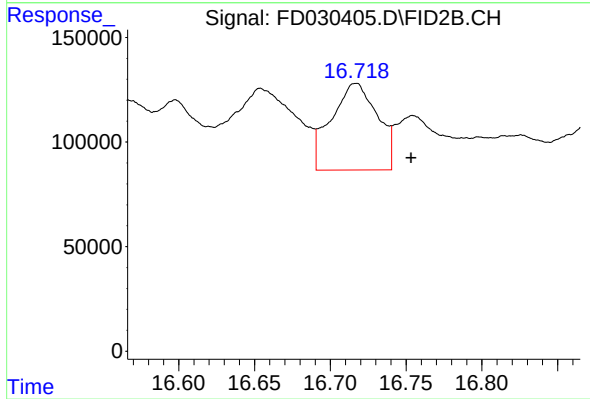
R.T.: 14.784 min
Delta R.T.: -0.013 min
Response: 1660926
Conc: 12.65 ug/ml



#15 n-Hexacosane (C26)

R.T.: 15.784 min
Delta R.T.: -0.026 min
Response: 2592962
Conc: 20.10 ug/ml

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#16 n-Octacosane (C28)

R.T.: 16.717 min
Delta R.T.: -0.037 min
Response: 880476
Conc: 6.94 ug/ml