

Data Path : Z:\pestpcbsrv\HPCHEM1\FID_D\Data\FD082719AL\
 Data File : FD030325.D
 Signal(s) : FID2B.CH
 Acq On : 27 Aug 2019 21:52
 Operator : DD\AJ
 Sample : K4525-10
 Misc :
 ALS Vial : 66 Sample Multiplier: 1

Instrument :
 FID_D
 ClientSampleId :
 T9-12-13-B1-B4-(0-1.9)

Integration File: autoint1.e
 Quant Time: Aug 27 23:54:07 2019
 Quant Method : Z:\pestpcbsrv\HPCHEM1\FID_D\methods\Alaphatic EPH 080819.M
 Quant Title : GC Extractables
 QLast Update : Thu Aug 08 17:24:17 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)	11.539	4772086	34.717 ug/ml
Spiked Amount 50.000		Recovery =	69.43%
12) S 1-chlorooctadecane (S...	12.965	3556918	31.186 ug/ml
Spiked Amount 50.000		Recovery =	62.37%
Target Compounds			
3) T A~Naphthalene (C11.7)	5.983	73690	0.535 ug/ml
6) T n-Tetradecane (C14)	8.256	138098	1.120 ug/ml
10) T n-Eicosane (C20)	12.579	888322	6.842 ug/ml
14) T n-Tetracosane (C24)	14.781f	458232	3.491 ug/ml
15) T n-Hexacosane (C26)	15.814	462512	3.586 ug/ml
16) T n-Octacosane (C28)	16.765	1331888	10.497 ug/ml
17) T n-Tricontane (C30)	17.643	791104	6.528 ug/ml
18) T n-Dotriacontane (C32)	18.461	156584	1.396 ug/ml

(f)=RT Delta > 1/2 Window

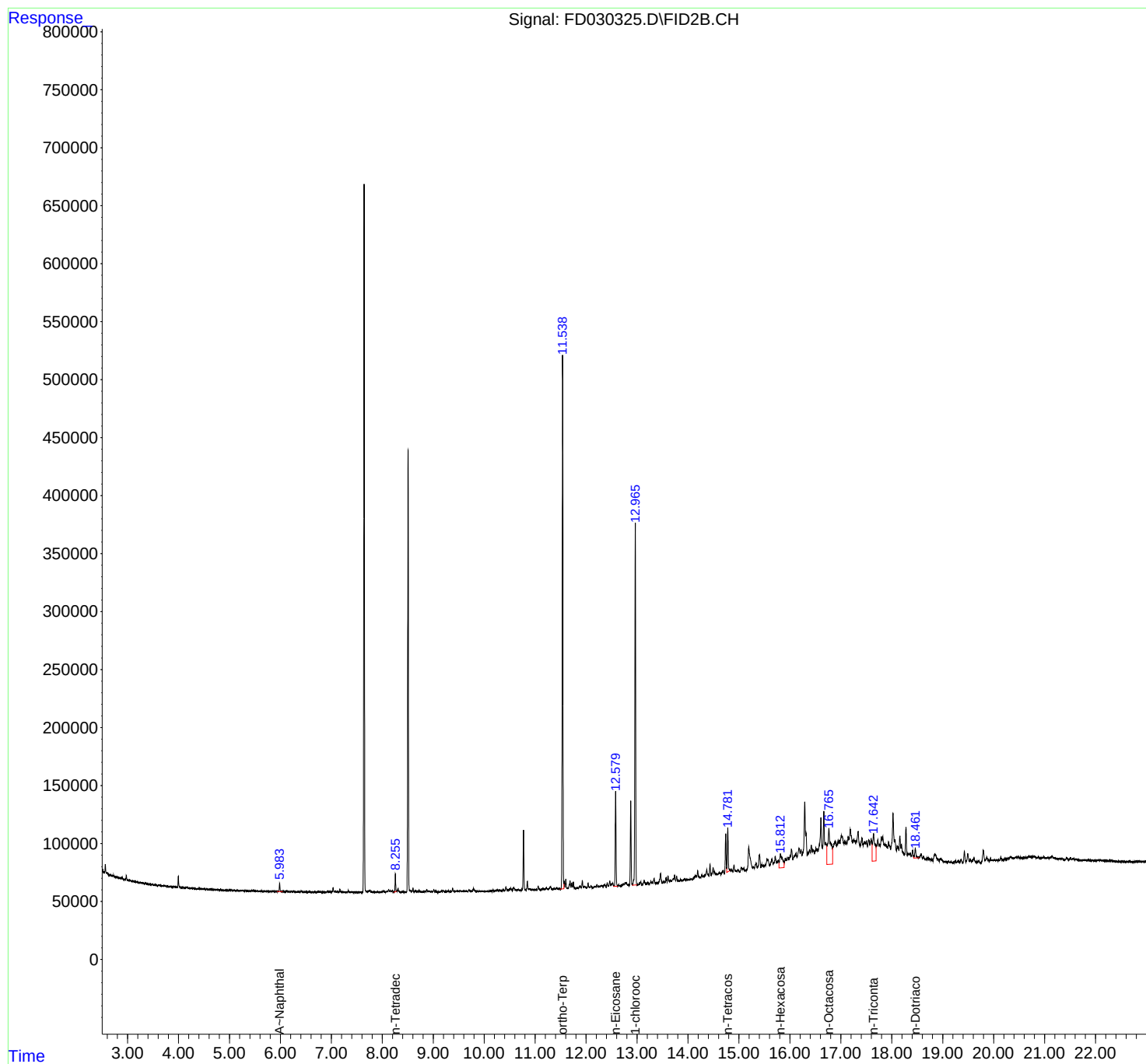
(m)=manual int.

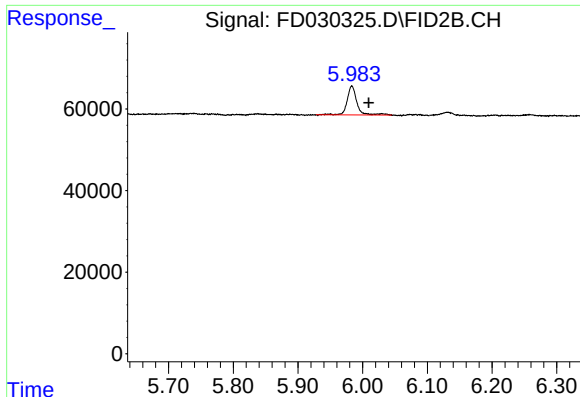
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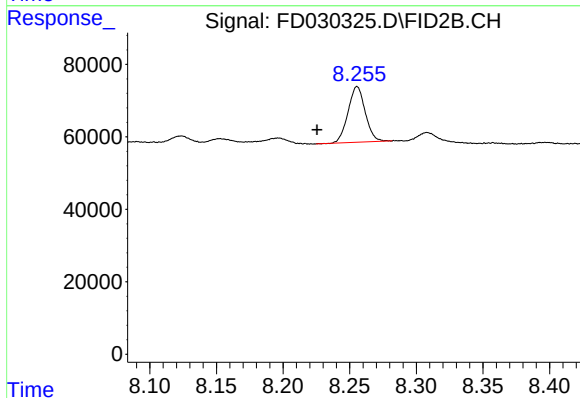




#3 A~Naphthalene (C11.7)

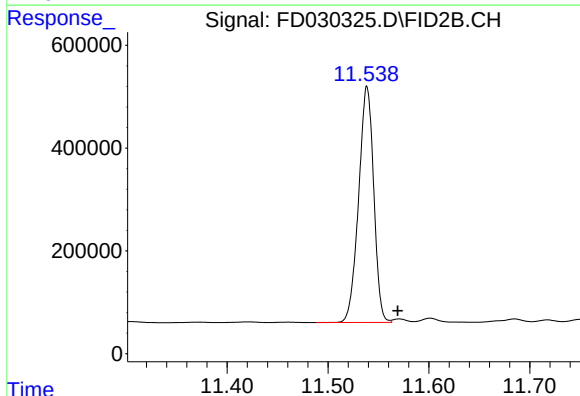
R.T.: 5.983 min
Delta R.T.: -0.026 min
Response: 73690
Conc: 0.54 ug/ml

Instrument :
FID_D
ClientSampleId :
T9-12-13-B1-B4-(0-1.9)



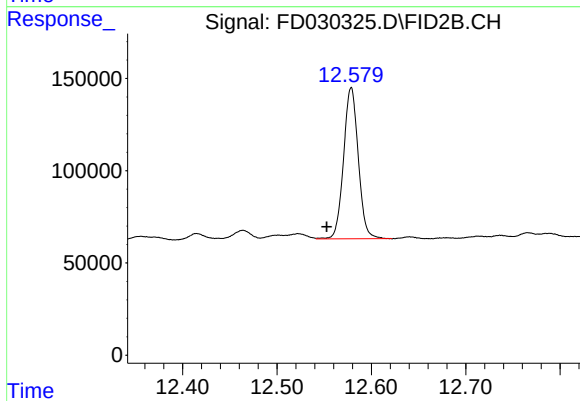
#6 n-Tetradecane (C14)

R.T.: 8.256 min
Delta R.T.: 0.030 min
Response: 138098
Conc: 1.12 ug/ml



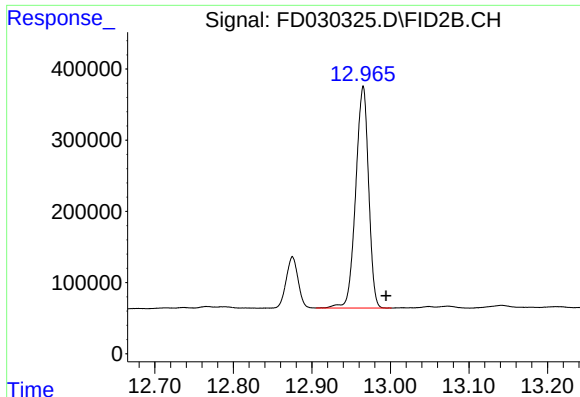
#9 ortho-Terphenyl (SURR)

R.T.: 11.539 min
Delta R.T.: -0.031 min
Response: 4772086
Conc: 34.72 ug/ml



#10 n-Eicosane (C20)

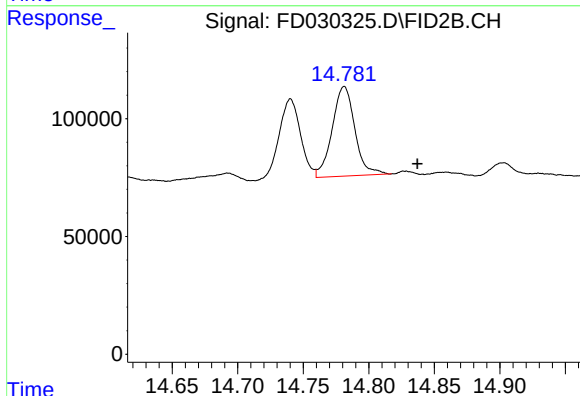
R.T.: 12.579 min
Delta R.T.: 0.026 min
Response: 888322
Conc: 6.84 ug/ml



#12 1-chlorooctadecane (SURR)

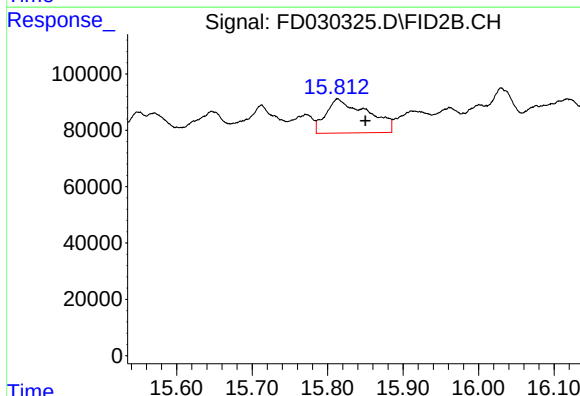
R.T.: 12.965 min
Delta R.T.: -0.030 min
Response: 3556918
Conc: 31.19 ug/ml

Instrument :
FID_D
ClientSampleId :
T9-12-13-B1-B4-(0-1.9)



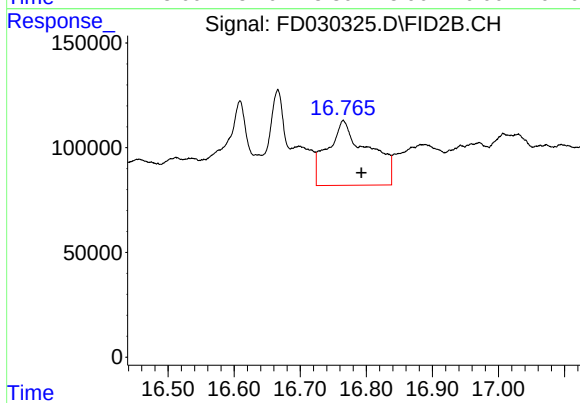
#14 n-Tetracosane (C24)

R.T.: 14.781 min
Delta R.T.: -0.056 min
Response: 458232
Conc: 3.49 ug/ml



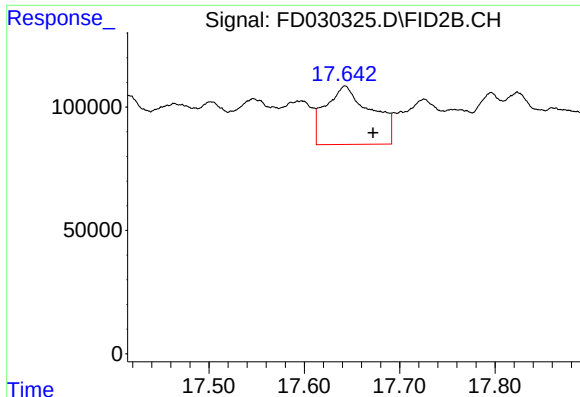
#15 n-Hexacosane (C26)

R.T.: 15.814 min
Delta R.T.: -0.036 min
Response: 462512
Conc: 3.59 ug/ml



#16 n-Octacosane (C28)

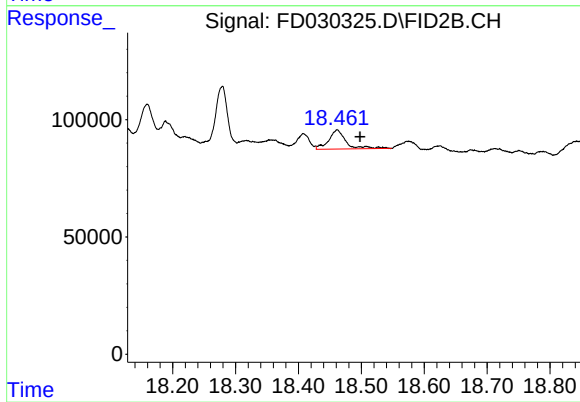
R.T.: 16.765 min
Delta R.T.: -0.027 min
Response: 1331888
Conc: 10.50 ug/ml



#17 n-Tricontane (C30)

R.T.: 17.643 min
Delta R.T.: -0.030 min
Response: 791104
Conc: 6.53 ug/ml

Instrument :
FID_D
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#18 n-Dotriacontane (C32)

R.T.: 18.461 min
Delta R.T.: -0.037 min
Response: 156584
Conc: 1.40 ug/ml