

Data Path : Z:\pestpcbsrv\HPCHEM1\FID_D\Data\FD052819AL\
 Data File : FD029274.D
 Signal(s) : FID2B.CH
 Acq On : 28 May 2019 21:31
 Operator : DD\AJ
 Sample : K3041-09DL 2X
 Misc :
 ALS Vial : 69 Sample Multiplier: 1

Instrument :
 FID_D
 ClientSampleId :

Integration File: autoint1.e
 Quant Time: May 29 04:22:10 2019
 Quant Method : Z:\pestpcbsrv\HPCHEM1\FID_D\methods\Alaphatic EPH 051619.M
 Quant Title : GC Extractables
 QLast Update : Fri May 17 05:38:52 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)	11.644	681712	7.747 ug/ml
Spiked Amount 50.000		Recovery =	15.49%
12) S 1-chlorooctadecane (S...	13.066	676891	10.579 ug/ml
Spiked Amount 50.000		Recovery =	21.16%
Target Compounds			
3) T A~Naphthalene (C11.7)	6.084	194986	2.045 ug/ml
5) T A~2-methylnaphthalene...	7.135	276534	2.942 ug/ml
6) T n-Tetradecane (C14)	8.255	90305	1.164 ug/ml
7) T n-Hexadecane (C16)	9.905	123716	1.650 ug/ml
10) T n-Eicosane (C20)	12.690f	104949	1.454 ug/ml
18) T n-Dotriacontane (C32)	18.567	243441	3.556 ug/ml

(f)=RT Delta > 1/2 Window

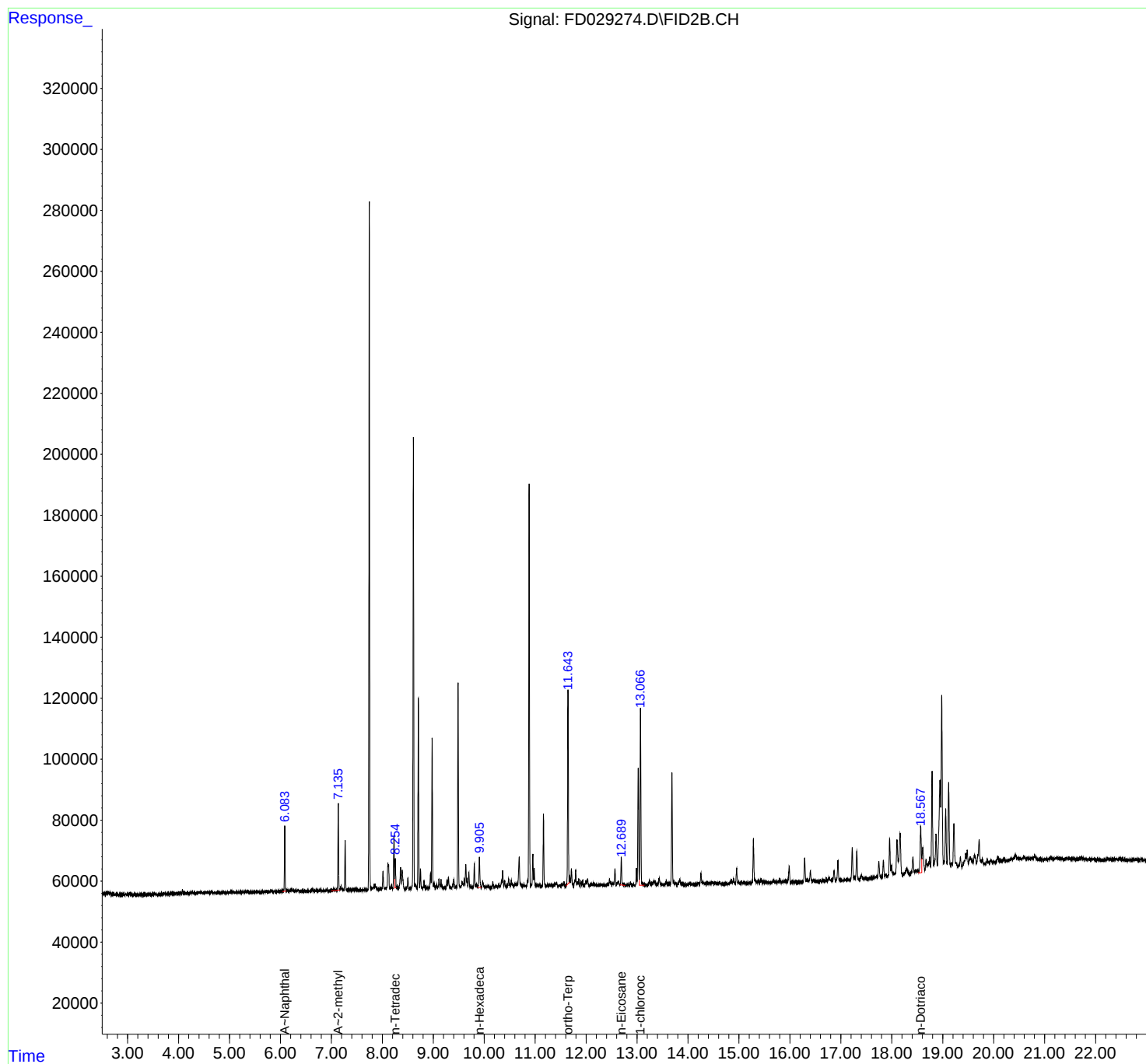
(m)=manual int.

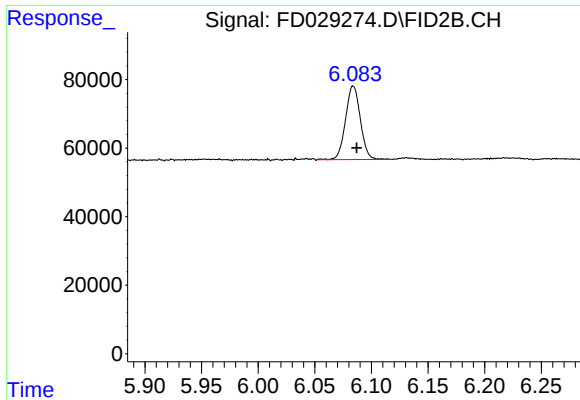
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Signal Phase : Rxi-1ms
Signal Info : 20M x 0.18mm x 0.18um

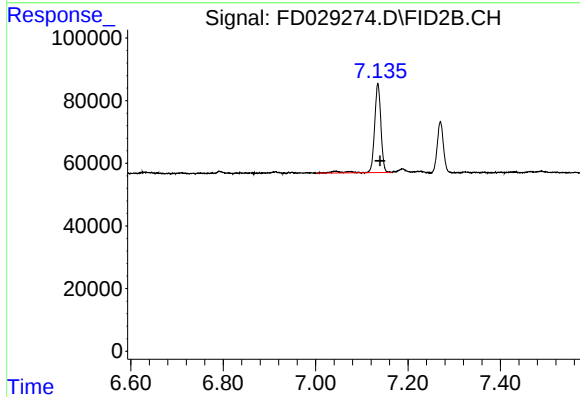




#3 A~Naphthalene (C11.7)

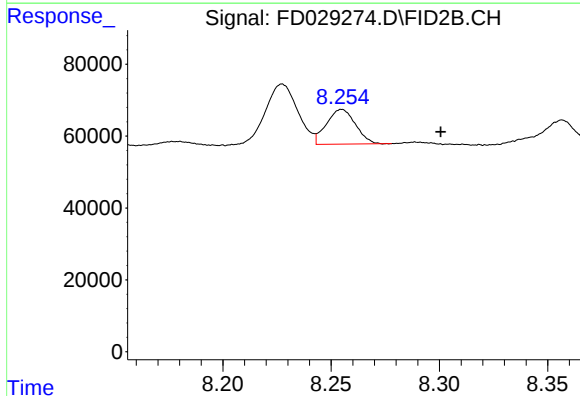
R.T.: 6.084 min
Delta R.T.: -0.003 min
Response: 194986
Conc: 2.05 ug/ml

Instrument :
FID_D
ClientSampleId :



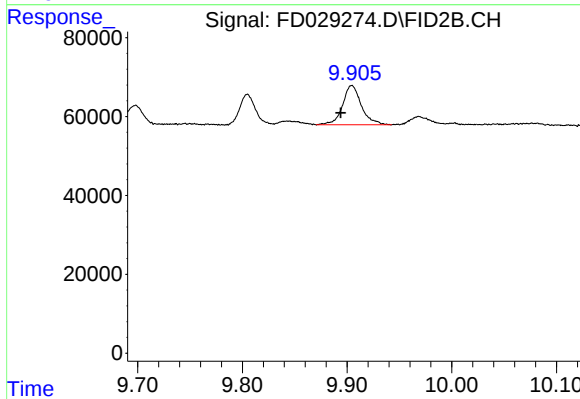
#5 A~2-methylnaphthalene (C12.89)

R.T.: 7.135 min
Delta R.T.: -0.005 min
Response: 276534
Conc: 2.94 ug/ml



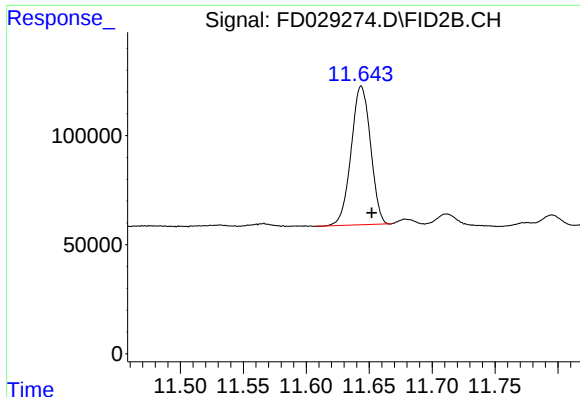
#6 n-Tetradecane (C14)

R.T.: 8.255 min
Delta R.T.: -0.046 min
Response: 90305
Conc: 1.16 ug/ml



#7 n-Hexadecane (C16)

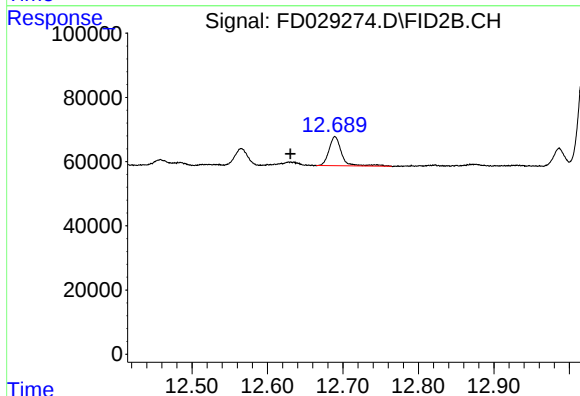
R.T.: 9.905 min
Delta R.T.: 0.011 min
Response: 123716
Conc: 1.65 ug/ml



#9 ortho-Terphenyl (SURR)

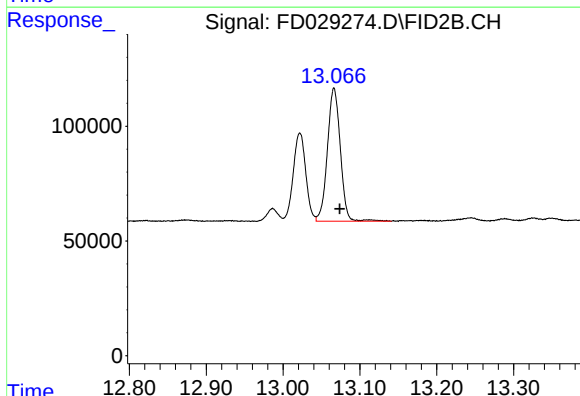
R.T.: 11.644 min
Delta R.T.: -0.008 min
Response: 681712
Conc: 7.75 ug/ml

Instrument :
FID_D
ClientSampleId :



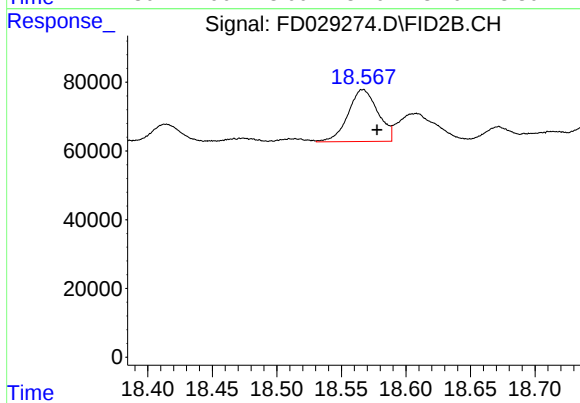
#10 n-Eicosane (C20)

R.T.: 12.690 min
Delta R.T.: 0.059 min
Response: 104949
Conc: 1.45 ug/ml



#12 1-chlorooctadecane (SURR)

R.T.: 13.066 min
Delta R.T.: -0.007 min
Response: 676891
Conc: 10.58 ug/ml



#18 n-Dotriacontane (C32)

R.T.: 18.567 min
Delta R.T.: -0.011 min
Response: 243441
Conc: 3.56 ug/ml