

Data Path : Z:\pestpcbsrv\HPCHEM1\FID_D\Data\FD052819AL\
 Data File : FD029262.D
 Signal(s) : FID2B.CH
 Acq On : 28 May 2019 13:59
 Operator : DD\AJ
 Sample : K3041-05
 Misc :
 ALS Vial : 59 Sample Multiplier: 1

Instrument :
 FID_D
 ClientSampleId :

Integration File: autoint1.e
 Quant Time: May 29 04:19:31 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)	11.647	2367698	26.906 ug/ml
Spiked Amount 50.000		Recovery =	53.81%
12) S 1-chlorooctadecane (S...	13.069	1756723	27.456 ug/ml
Spiked Amount 50.000		Recovery =	54.91%
Target Compounds			
6) T n-Tetradecane (C14)	8.357f	92043	1.187 ug/ml
10) T n-Eicosane (C20)	12.576f	127945	1.772 ug/ml
13) T n-Docosane (C22)	13.850	201172	2.812 ug/ml
14) T n-Tetracosane (C24)	14.895	612240	8.503 ug/ml
16) T n-Octacosane (C28)	16.878	166978	2.253 ug/ml
18) T n-Dotriacontane (C32)	18.517f	114571	1.674 ug/ml

(f)=RT Delta > 1/2 Window

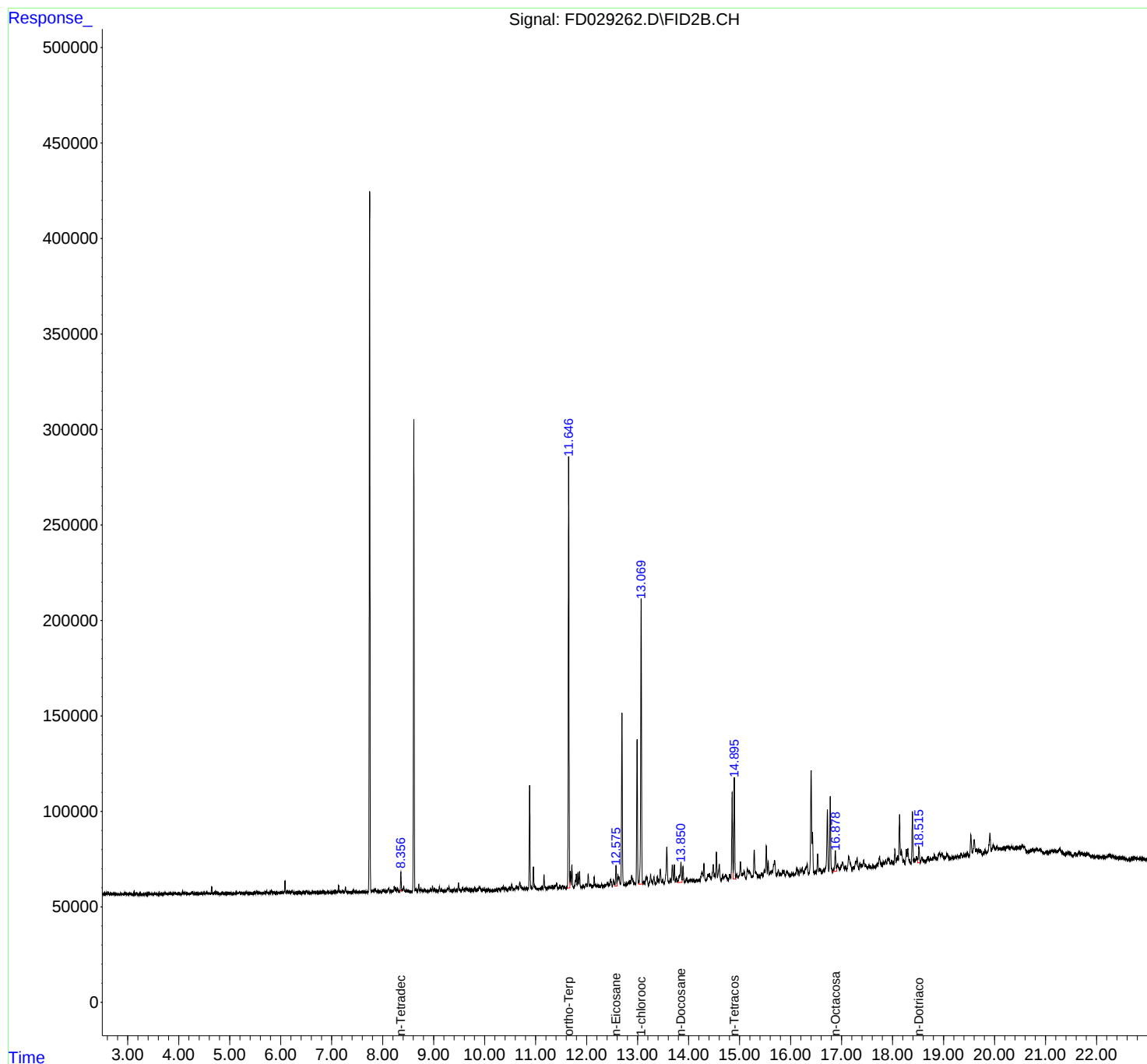
(m)=manual int.

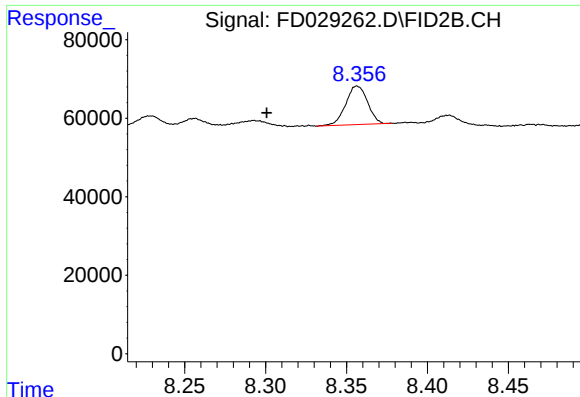
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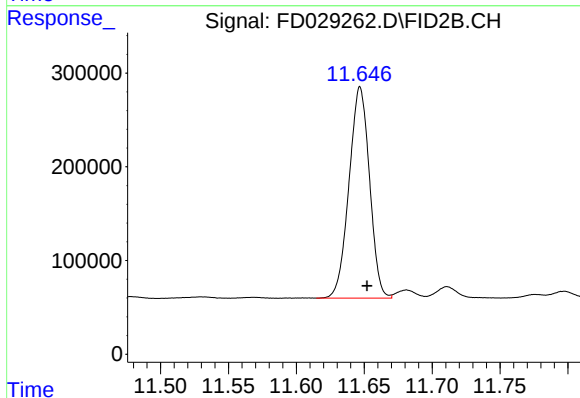




#6 n-Tetradecane (C14)

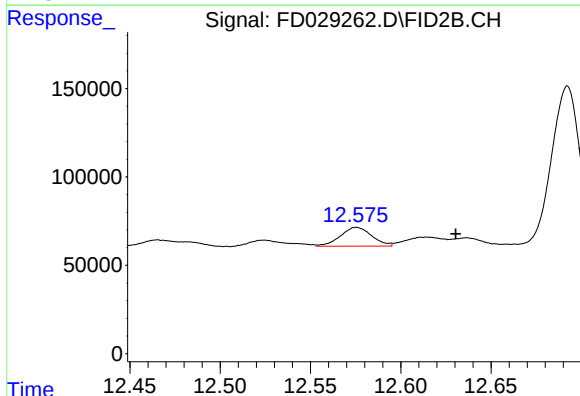
R.T.: 8.357 min
Delta R.T.: 0.056 min
Response: 92043
Conc: 1.19 ug/ml

Instrument :
FID_D
ClientSampleId :



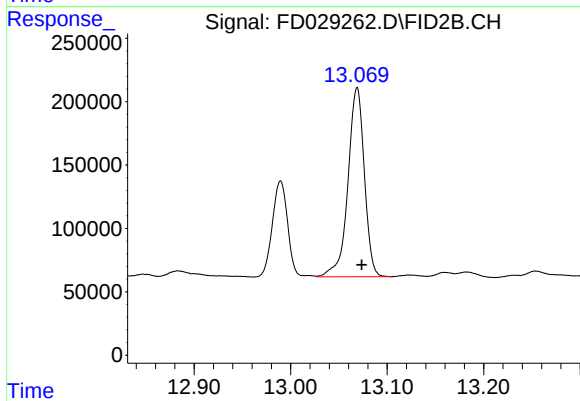
#9 ortho-Terphenyl (SURR)

R.T.: 11.647 min
Delta R.T.: -0.005 min
Response: 2367698
Conc: 26.91 ug/ml



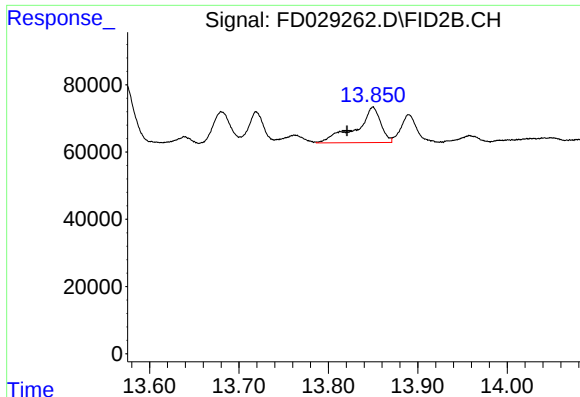
#10 n-Eicosane (C20)

R.T.: 12.576 min
Delta R.T.: -0.055 min
Response: 127945
Conc: 1.77 ug/ml



#12 1-chlorooctadecane (SURR)

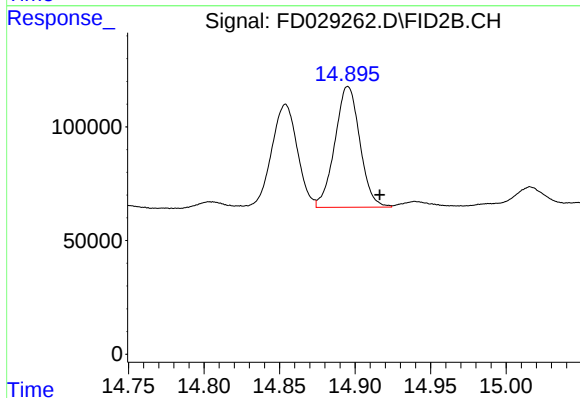
R.T.: 13.069 min
Delta R.T.: -0.005 min
Response: 1756723
Conc: 27.46 ug/ml



#13 n-Docosane (C22)

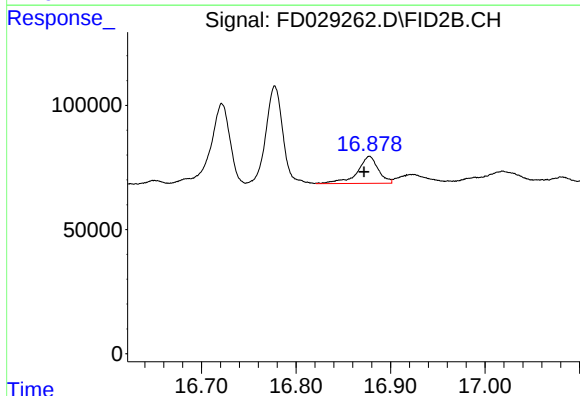
R.T.: 13.850 min
Delta R.T.: 0.029 min
Response: 201172
Conc: 2.81 ug/ml

Instrument :
FID_D
ClientSampleId :



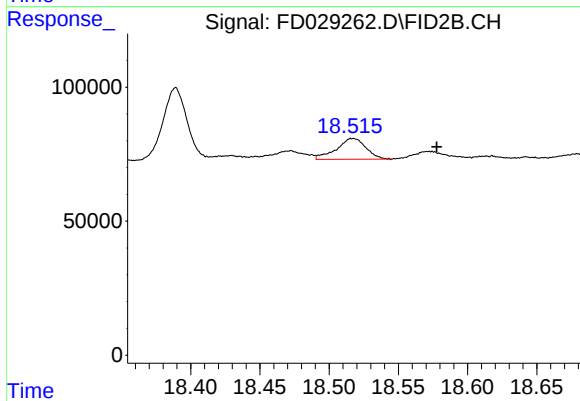
#14 n-Tetracosane (C24)

R.T.: 14.895 min
Delta R.T.: -0.021 min
Response: 612240
Conc: 8.50 ug/ml



#16 n-Octacosane (C28)

R.T.: 16.878 min
Delta R.T.: 0.006 min
Response: 166978
Conc: 2.25 ug/ml



#18 n-Dotriacontane (C32)

R.T.: 18.517 min
Delta R.T.: -0.060 min
Response: 114571
Conc: 1.67 ug/ml