

Data Path : Z:\pestpcbsrv\HPCHEM1\FID_D\Data\FD082719AL\
 Data File : FD030329.D
 Signal(s) : FID2B.CH
 Acq On : 28 Aug 2019 00:44
 Operator : DD\AJ
 Sample : K4526-02
 Misc :
 ALS Vial : 70 Sample Multiplier: 1

Instrument :
 FID_D
 ClientSampleId :

Integration File: autoint1.e
 Quant Time: Aug 28 05:00:41 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	3803909	27.674 ug/ml
Spiked Amount 50.000		Recovery =	55.35%
12) S 1-chlorooctadecane (S...	12.965	3006996	26.365 ug/ml
Spiked Amount 50.000		Recovery =	52.73%
Target Compounds			
6) T n-Tetradecane (C14)	8.256	106250	0.861 ug/ml
10) T n-Eicosane (C20)	12.580	457597	3.525 ug/ml
14) T n-Tetracosane (C24)	14.781f	269532	2.054 ug/ml
16) T n-Octacosane (C28)	16.810	412785	3.253 ug/ml

(f)=RT Delta > 1/2 Window

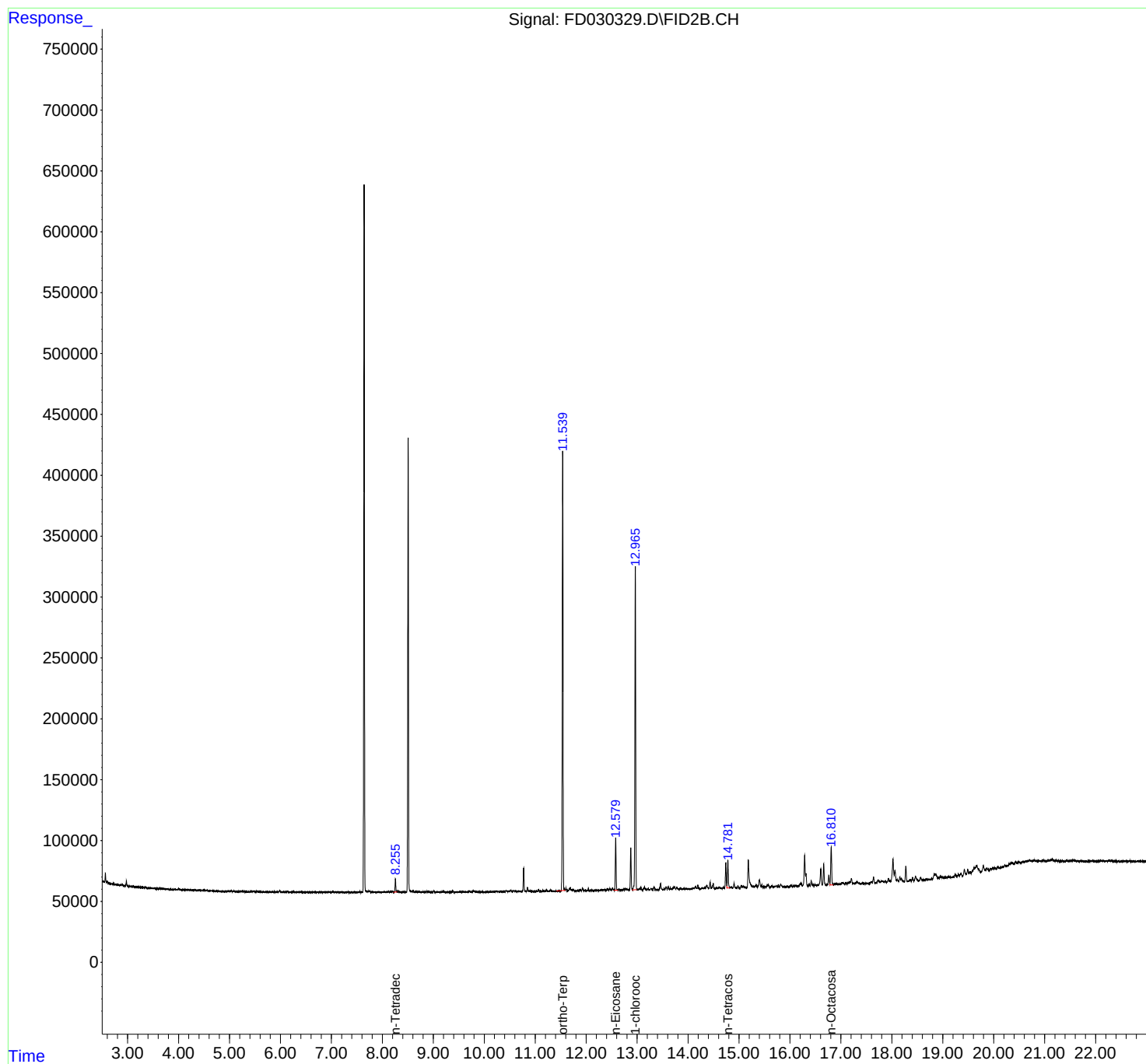
(m)=manual int.

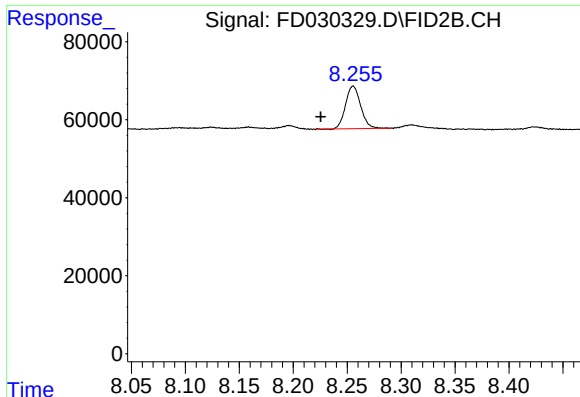
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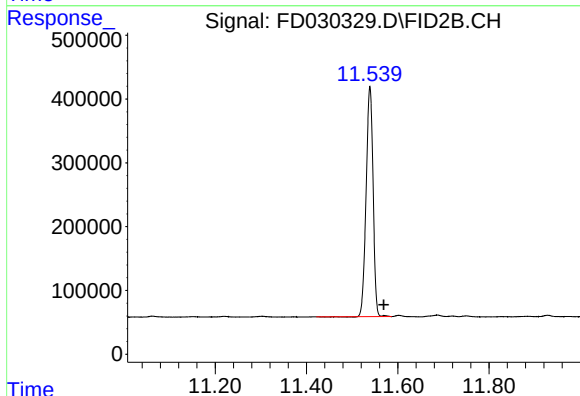




#6 n-Tetradecane (C14)

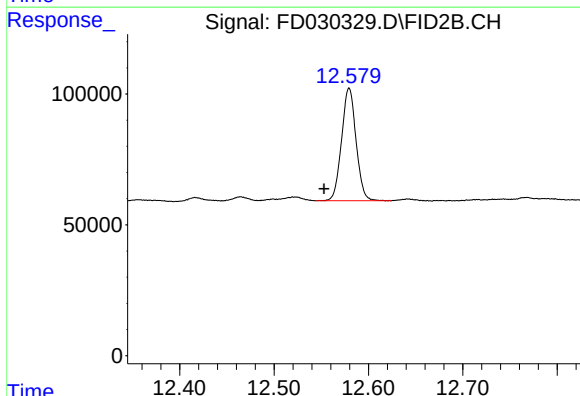
R.T.: 8.256 min
Delta R.T.: 0.030 min
Response: 106250
Conc: 0.86 ug/ml

Instrument :
FID_D
ClientSampleId :



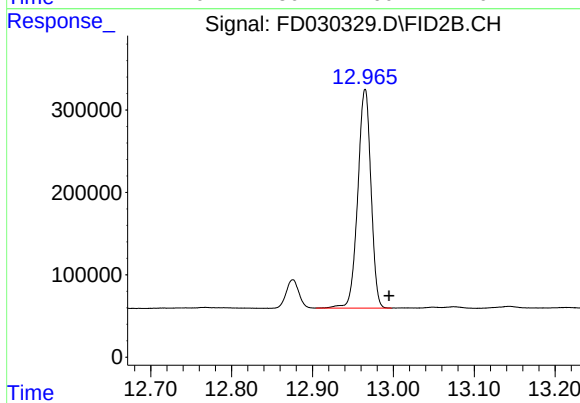
#9 ortho-Terphenyl (SURRE)

R.T.: 11.539 min
Delta R.T.: -0.030 min
Response: 3803909
Conc: 27.67 ug/ml



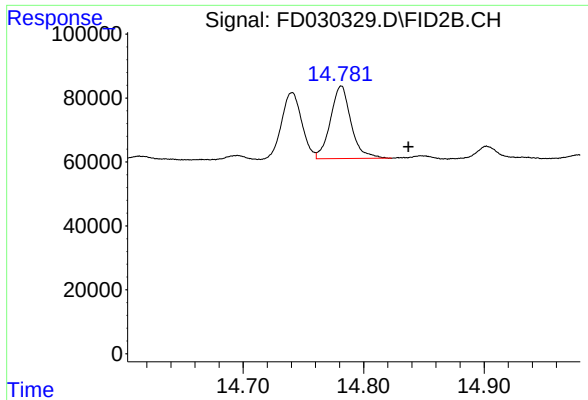
#10 n-Eicosane (C20)

R.T.: 12.580 min
Delta R.T.: 0.027 min
Response: 457597
Conc: 3.52 ug/ml



#12 1-chlorooctadecane (SURRE)

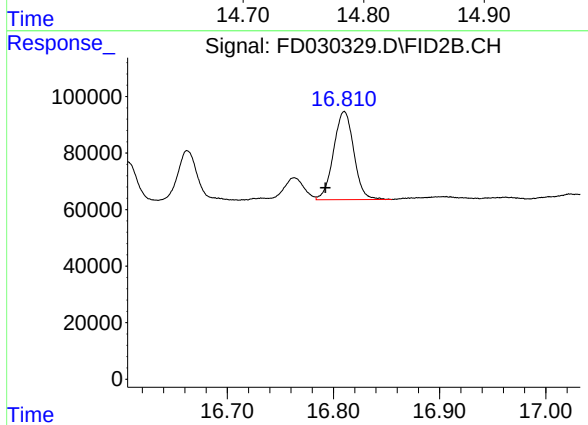
R.T.: 12.965 min
Delta R.T.: -0.030 min
Response: 3006996
Conc: 26.36 ug/ml



#14 n-Tetracosane (C24)

R.T.: 14.781 min
Delta R.T.: -0.056 min
Response: 269532
Conc: 2.05 ug/ml

Instrument :
FID_D
ClientSampleId :



#16 n-Octacosane (C28)

R.T.: 16.810 min
Delta R.T.: 0.018 min
Response: 412785
Conc: 3.25 ug/ml