

Data Path : Z:\pestpcbsrv\HPCHEM1\FID_D\Data\FD082719AL\
 Data File : FD030326.D
 Signal(s) : FID2B.CH
 Acq On : 27 Aug 2019 22:40
 Operator : DD\AJ
 Sample : K4525-19
 Misc :
 ALS Vial : 67 Sample Multiplier: 1

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

Integration File: autoint1.e
 Quant Time: Aug 27 23:54:23 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)	11.538	3079259	22.402 ug/ml
Spiked Amount 50.000		Recovery =	44.80%
12) S 1-chlorooctadecane (S...	12.964	2414391	21.169 ug/ml
Spiked Amount 50.000		Recovery =	42.34%
Target Compounds			
6) T n-Tetradecane (C14)	8.254	131334	1.065 ug/ml
10) T n-Eicosane (C20)	12.579	267822	2.063 ug/ml
14) T n-Tetracosane (C24)	14.780f	185094	1.410 ug/ml
16) T n-Octacosane (C28)	16.810	164249	1.295 ug/ml

(f)=RT Delta > 1/2 Window

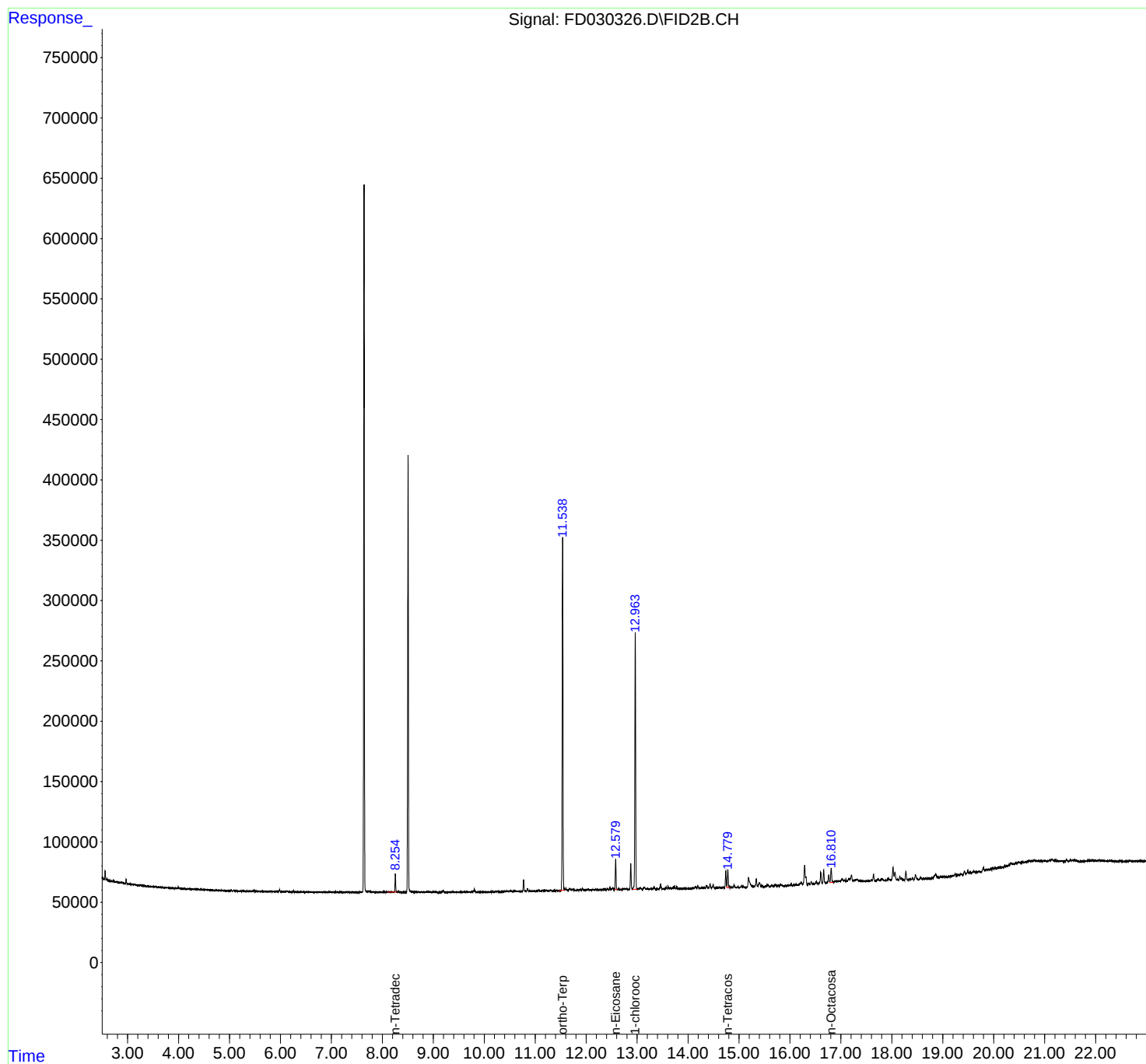
(m)=manual int.

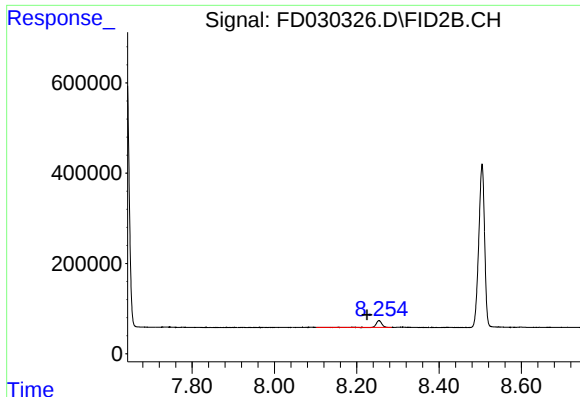
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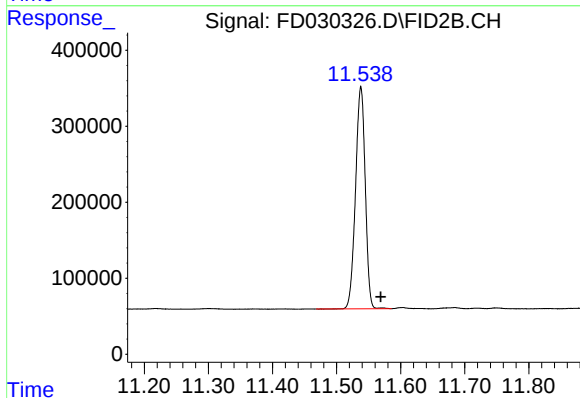




#6 n-Tetradecane (C14)

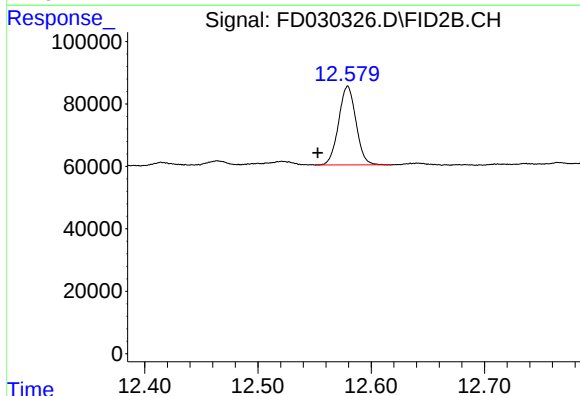
R.T.: 8.254 min
Delta R.T.: 0.029 min
Response: 131334
Conc: 1.06 ug/ml

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



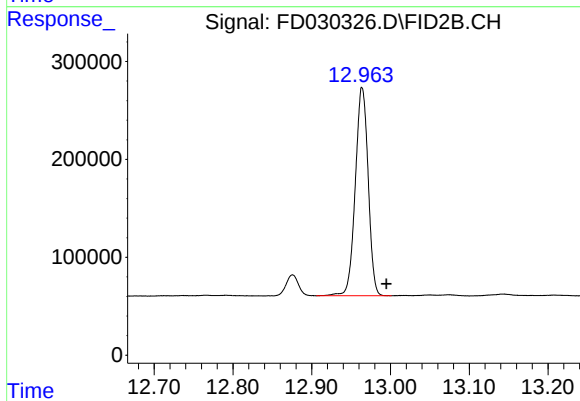
#9 ortho-Terphenyl (SURR)

R.T.: 11.538 min
Delta R.T.: -0.031 min
Response: 3079259
Conc: 22.40 ug/ml



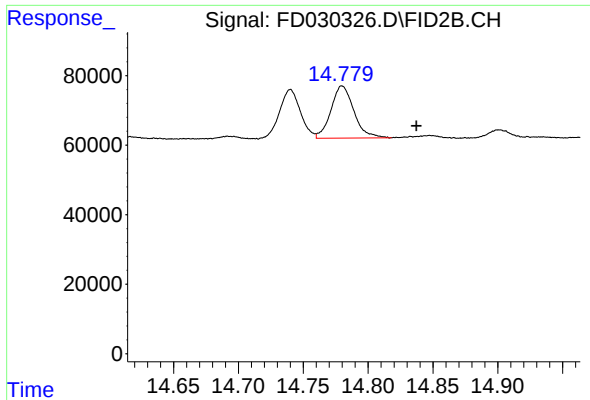
#10 n-Eicosane (C20)

R.T.: 12.579 min
Delta R.T.: 0.026 min
Response: 267822
Conc: 2.06 ug/ml



#12 1-chlorooctadecane (SURR)

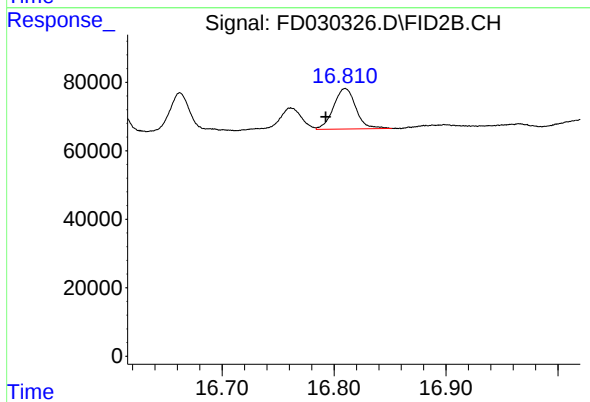
R.T.: 12.964 min
Delta R.T.: -0.031 min
Response: 2414391
Conc: 21.17 ug/ml



#14 n-Tetracosane (C24)

R.T.: 14.780 min
Delta R.T.: -0.057 min
Response: 185094
Conc: 1.41 ug/ml

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



#16 n-Octacosane (C28)

R.T.: 16.810 min
Delta R.T.: 0.017 min
Response: 164249
Conc: 1.29 ug/ml