

Data Path : Z:\pestpcbsrv\HPCHEM1\FID_D\Data\FD111620AL\
 Data File : FD035527.D
 Signal(s) : FID2B.CH
 Acq On : 16 Nov 2020 12:14
 Operator : DD\AJ
 Sample : L4719-05
 Misc :
 ALS Vial : 54 Sample Multiplier: 1

Instrument :
 FID_D
 ClientSampleId :

Integration File: autoint1.e
 Quant Time: Nov 17 02:02:06 2020
 Quant Method : Z:\pestpcbsrv\HPCHEM1\FID_D\methods\Alaphatic EPH 110220.M
 Quant Title : GC Extractables
 QLast Update : Tue Nov 03 11:48:08 2020
 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)	11.568	104010	0.800 ug/ml
Spiked Amount 50.000		Recovery =	1.60%
12) S 1-chlorooctadecane (S...	12.963	4366943	41.902 ug/ml
Spiked Amount 50.000		Recovery =	83.80%
Target Compounds			
6) T n-Tetradecane (C14)	8.245	281536	2.445 ug/ml
10) T n-Eicosane (C20)	12.580	197221	1.608 ug/ml
13) T n-Docosane (C22)	13.740	121953	0.989 ug/ml
14) T n-Tetracosane (C24)	14.790	155558	1.257 ug/ml
17) T n-Tricontane (C30)	17.654	186129	1.540 ug/ml

(f)=RT Delta > 1/2 Window

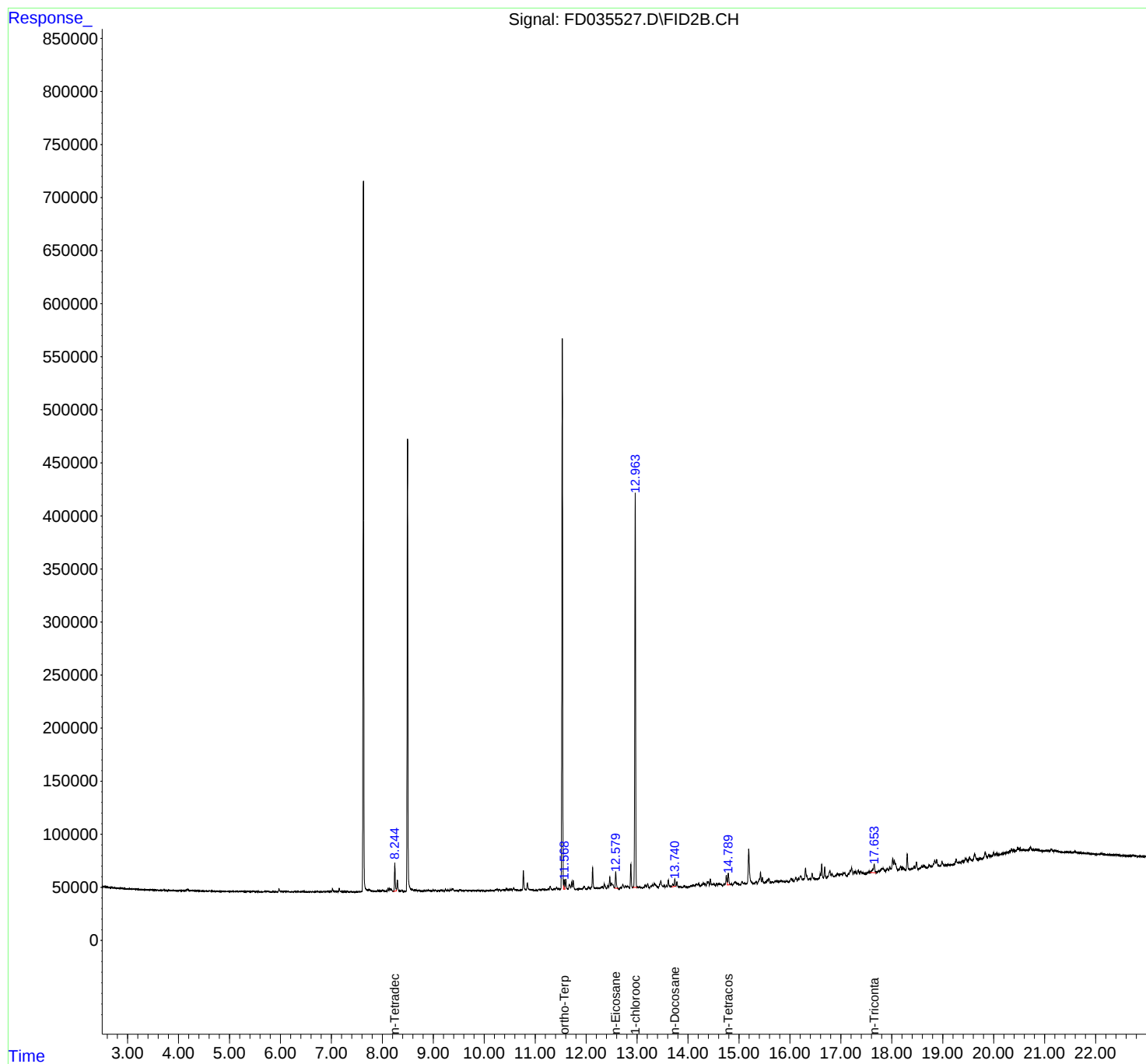
(m)=manual int.

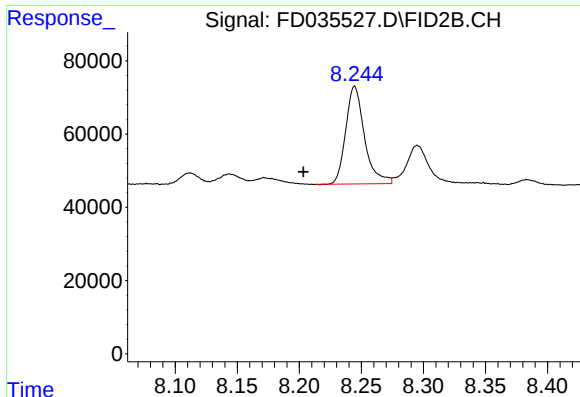
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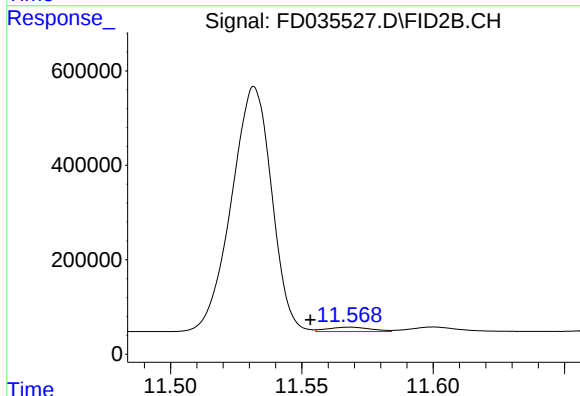




#6 n-Tetradecane (C14)

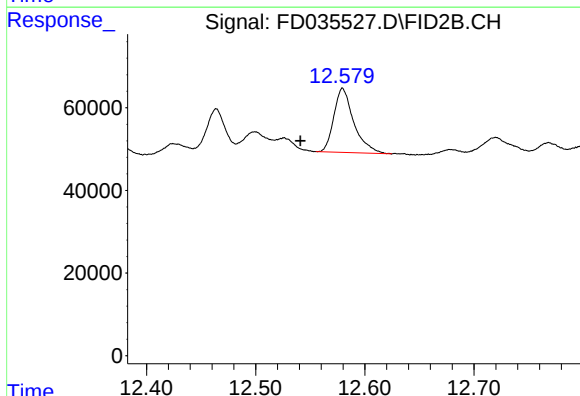
R.T.: 8.245 min
Delta R.T.: 0.041 min
Response: 281536
Conc: 2.44 ug/ml

Instrument :
FID_D
ClientSampleId :



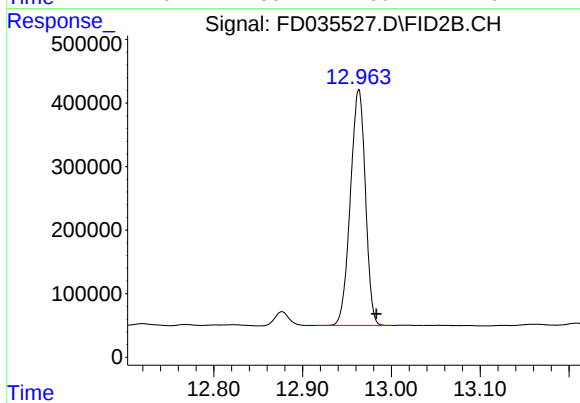
#9 ortho-Terphenyl (SURR)

R.T.: 11.568 min
Delta R.T.: 0.015 min
Response: 104010
Conc: 0.80 ug/ml



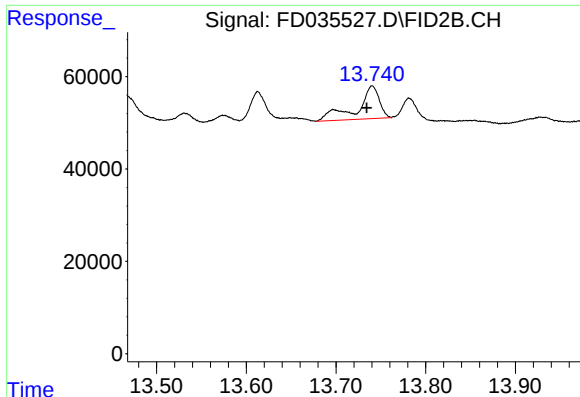
#10 n-Eicosane (C20)

R.T.: 12.580 min
Delta R.T.: 0.039 min
Response: 197221
Conc: 1.61 ug/ml



#12 1-chlorooctadecane (SURR)

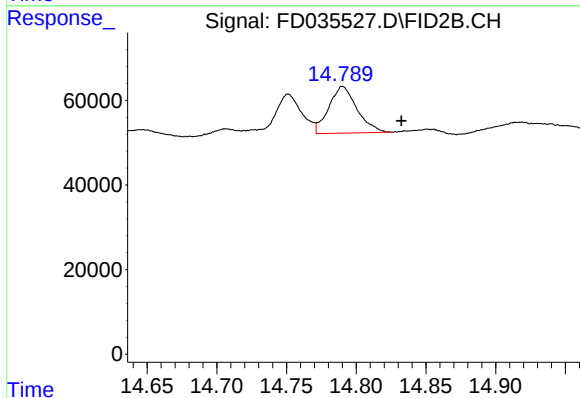
R.T.: 12.963 min
Delta R.T.: -0.020 min
Response: 4366943
Conc: 41.90 ug/ml



#13 n-Docosane (C22)

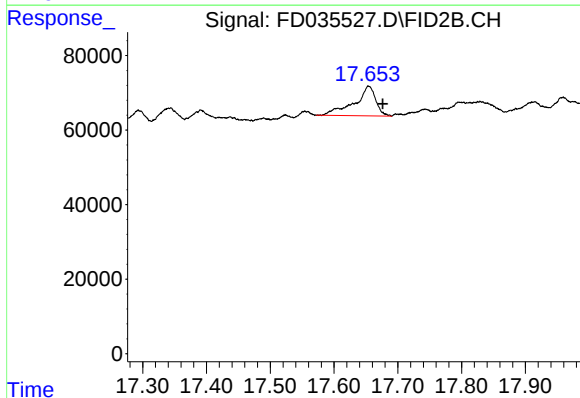
R.T.: 13.740 min
Delta R.T.: 0.006 min
Response: 121953
Conc: 0.99 ug/ml

Instrument :
FID_D
ClientSampleId :



#14 n-Tetracosane (C24)

R.T.: 14.790 min
Delta R.T.: -0.042 min
Response: 155558
Conc: 1.26 ug/ml



#17 n-Tricontane (C30)

R.T.: 17.654 min
Delta R.T.: -0.022 min
Response: 186129
Conc: 1.54 ug/ml