

Data Path : Z:\pestpcbsrv\HPCHEM1\FID_D\Data\FD052819AL\
 Data File : FD029253.D
 Signal(s) : FID2B.CH
 Acq On : 28 May 2019 8:28
 Operator : DD\AJ
 Sample : MECL2
 Misc :
 ALS Vial : 51 Sample Multiplier: 1

Instrument :
 FID_D
 ClientSampleId :

Integration File: autoint1.e
 Quant Time: May 29 04:17:16 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)	11.679	369884	4.203 ug/ml
Spiked Amount 50.000		Recovery =	8.41%
12) S 1-chlorooctadecane (S...	13.066	152647	2.386 ug/ml
Spiked Amount 50.000		Recovery =	4.77%
Target Compounds			
10) T n-Eicosane (C20)	12.640	285701	3.958 ug/ml
11) T n-Heneicosane (C21)	13.226	200417	2.798 ug/ml
14) T n-Tetracosane (C24)	14.895	656469	9.117 ug/ml
18) T n-Dotriacontane (C32)	18.585	1011164	14.772 ug/ml
20) T n-Hexatriacontane (C36)	20.117	1087283	21.288 ug/ml
22) T n-Tetracontane (C40)	21.740	835760	19.890 ug/ml

(f)=RT Delta > 1/2 Window

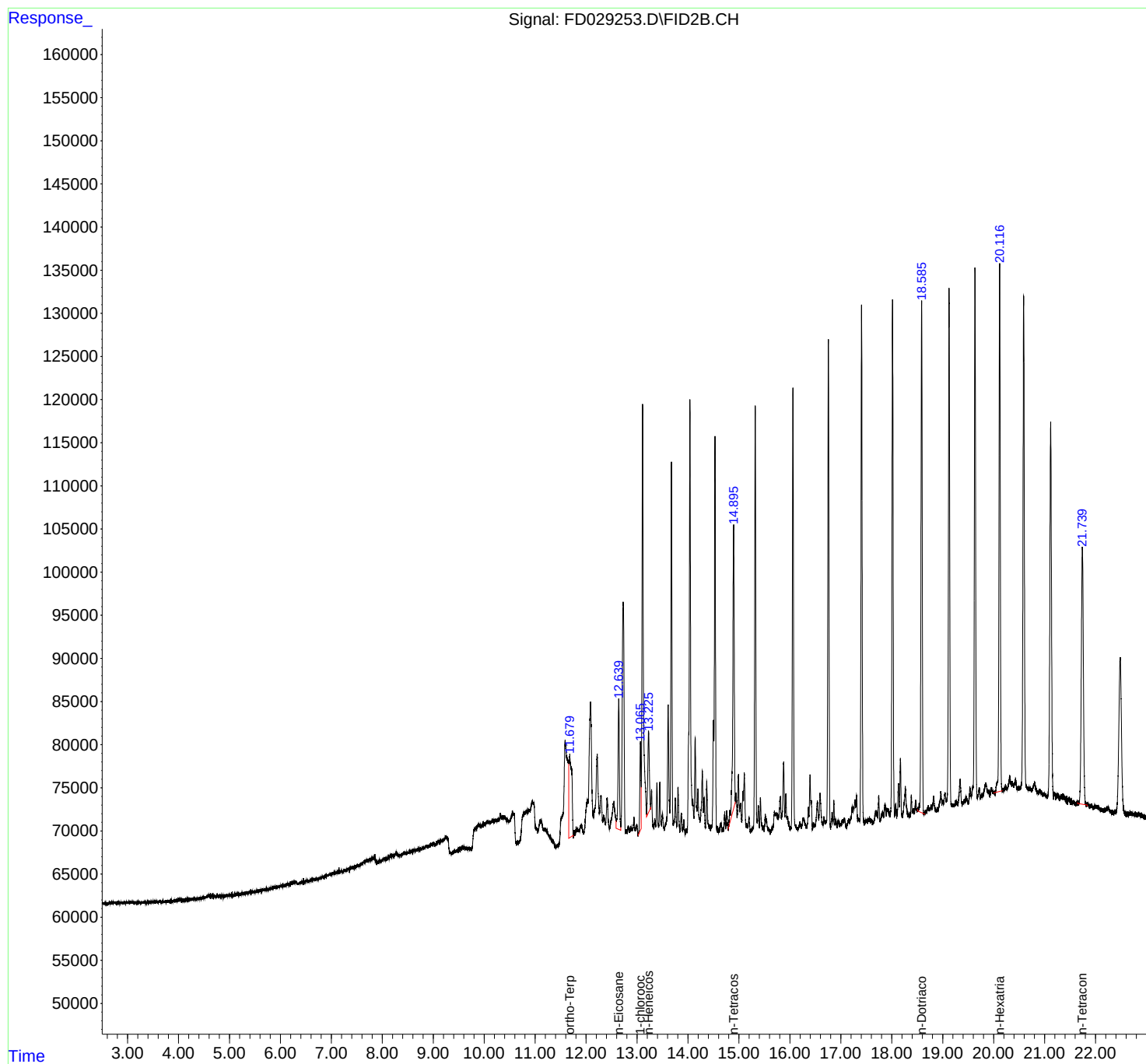
(m)=manual int.

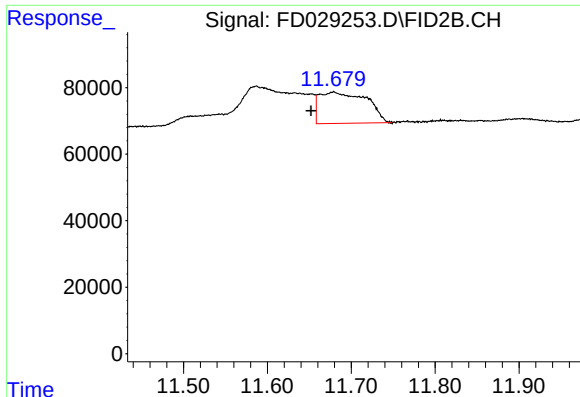
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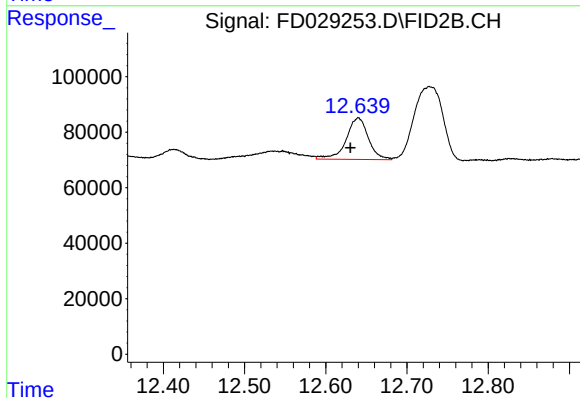




#9 ortho-Terphenyl (SURR)

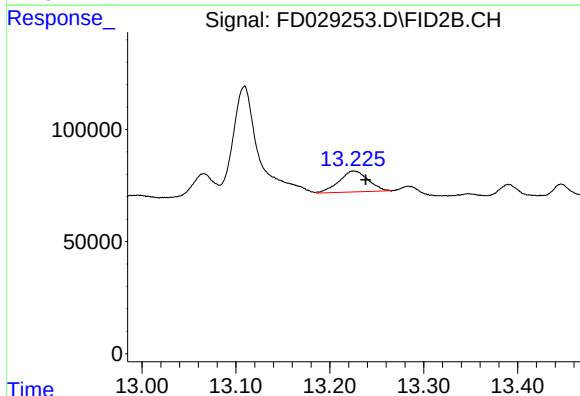
R.T.: 11.679 min
Delta R.T.: 0.027 min
Response: 369884
Conc: 4.20 ug/ml

Instrument :
FID_D
ClientSampleId :



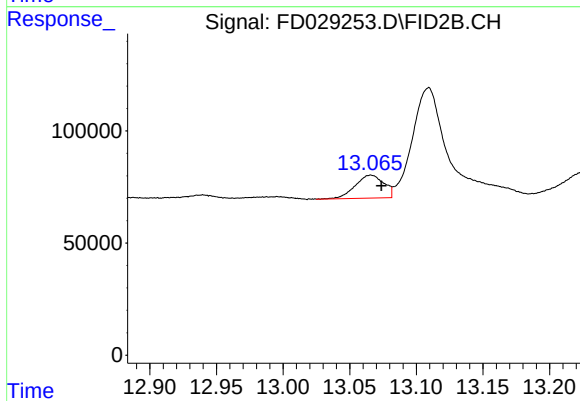
#10 n-Eicosane (C20)

R.T.: 12.640 min
Delta R.T.: 0.009 min
Response: 285701
Conc: 3.96 ug/ml



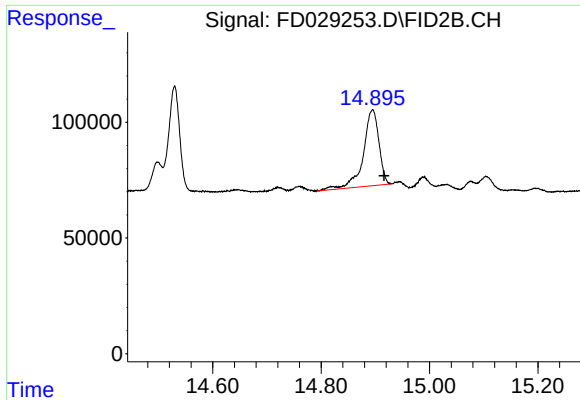
#11 n-Heneicosane (C21)

R.T.: 13.226 min
Delta R.T.: -0.012 min
Response: 200417
Conc: 2.80 ug/ml



#12 1-chlorooctadecane (SURR)

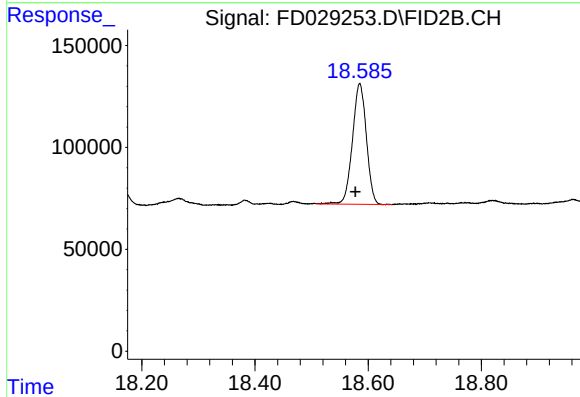
R.T.: 13.066 min
Delta R.T.: -0.008 min
Response: 152647
Conc: 2.39 ug/ml



#14 n-Tetracosane (C24)

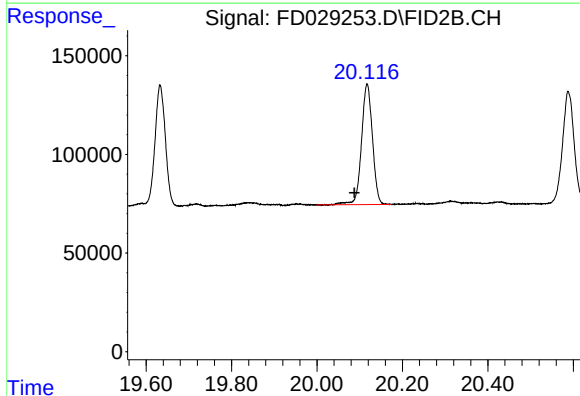
R.T.: 14.895 min
Delta R.T.: -0.022 min
Response: 656469
Conc: 9.12 ug/ml

Instrument :
FID_D
ClientSampleId :



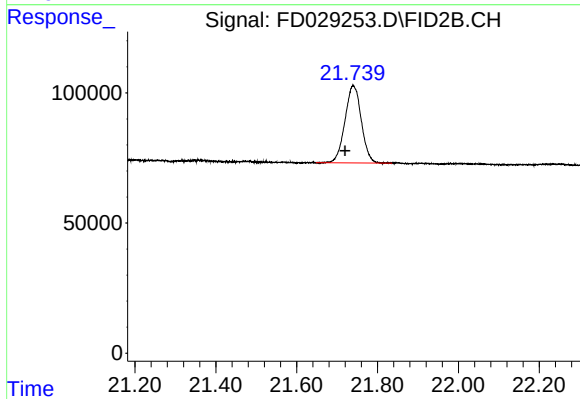
#18 n-Dotriacontane (C32)

R.T.: 18.585 min
Delta R.T.: 0.007 min
Response: 1011164
Conc: 14.77 ug/ml



#20 n-Hexatriacontane (C36)

R.T.: 20.117 min
Delta R.T.: 0.030 min
Response: 1087283
Conc: 21.29 ug/ml



#22 n-Tetracontane (C40)

R.T.: 21.740 min
Delta R.T.: 0.019 min
Response: 835760
Conc: 19.89 ug/ml