

Data Path : Z:\pestpcbsrv\HPCHEM1\FID_D\Data\FD072023AL\
 Data File : FD046140.D
 Signal(s) : FID2B.ch
 Acq On : 20 Jul 2023 06:21
 Operator : YP/AJ
 Sample : MECL2
 Misc :
 ALS Vial : 6 Sample Multiplier: 1

Instrument :
 FID_D
 ClientSampleId :

Integration File: autoint1.e
 Quant Time: Jul 21 01:21:24 2023
 Quant Method : Z:\pestpcbsrv\HPCHEM1\FID_D\methods\Aliphatic EPH 072023.M
 Quant Title : GC Extractables
 QLast Update : Thu Jul 20 14:31:50 2023
 Response via : Initial Calibration
 Integrator: ChemStation

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			
Target Compounds			
11) T n-Heneicosane (C21)	13.018	69093	0.479 ug/ml
14) T n-Tetracosane (C24)	14.638	335802	2.439 ug/ml
15) T n-Hexacosane (C26)	15.701	98171	0.768 ug/ml
19) T n-Tetratriacontane (C34)	19.080	229089	1.791 ug/ml
21) T n-Octatriacontane (C38)	20.500f	129092	1.147 ug/ml
22) T n-Tetracontane (C40)	21.336	104053	0.970 ug/ml

(f)=RT Delta > 1/2 Window

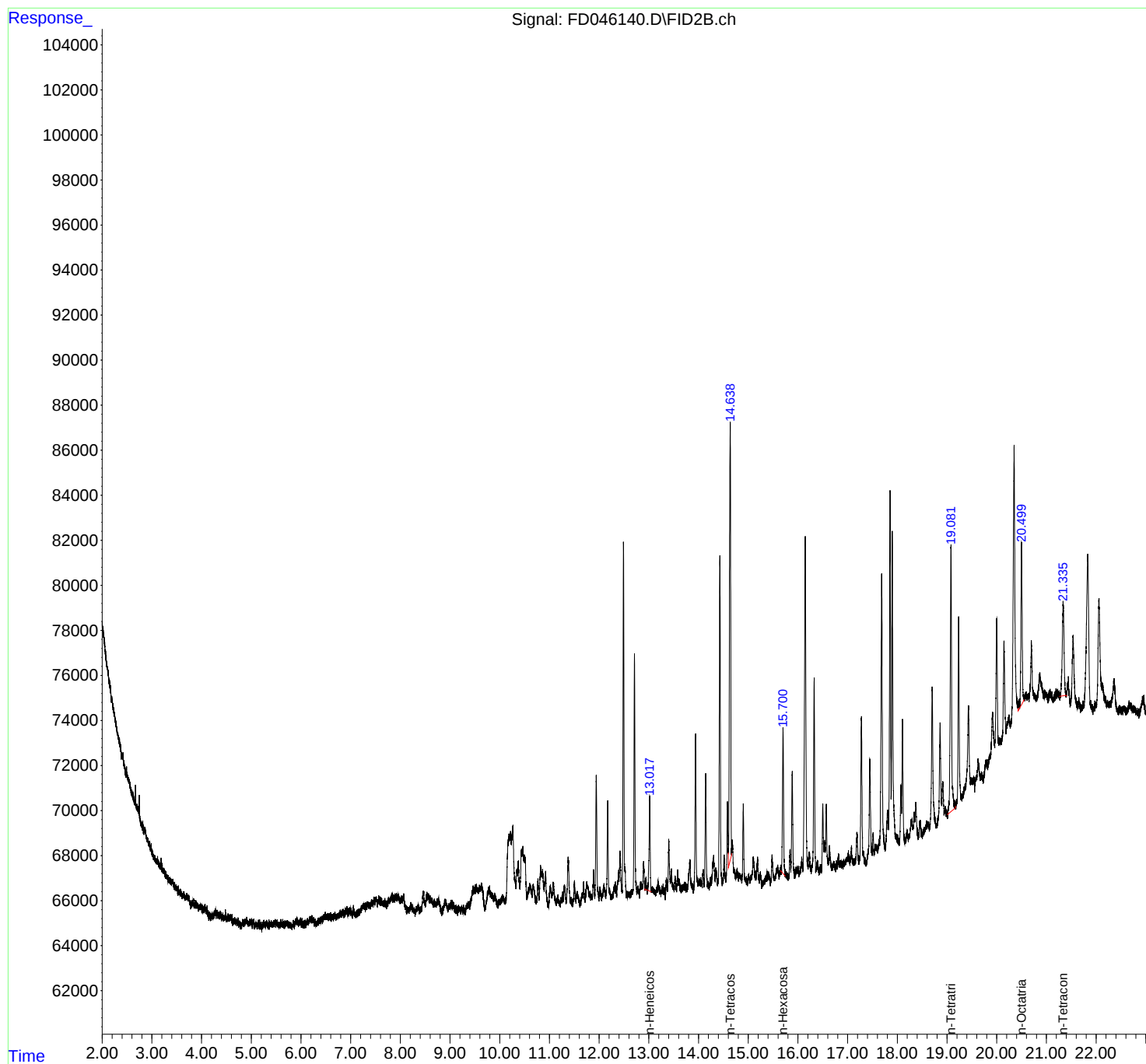
(m)=manual int.

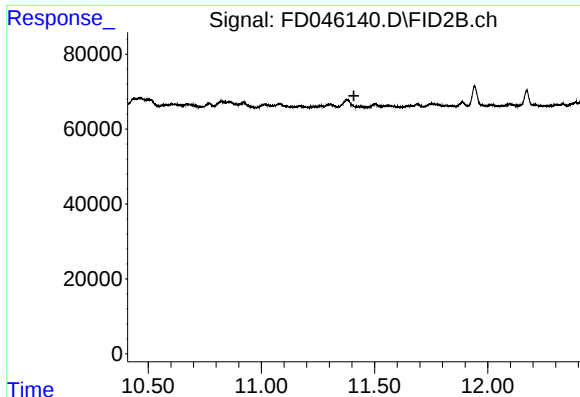
Data Path : Z:\pestpcbsrv\HPCHEM1\FID_D\Data\FD072023AL\
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Volume Inj. : 1 u1
Signal Phase : Rxi-1ms
Signal Info : 20M x 0.18mm x 0.18um

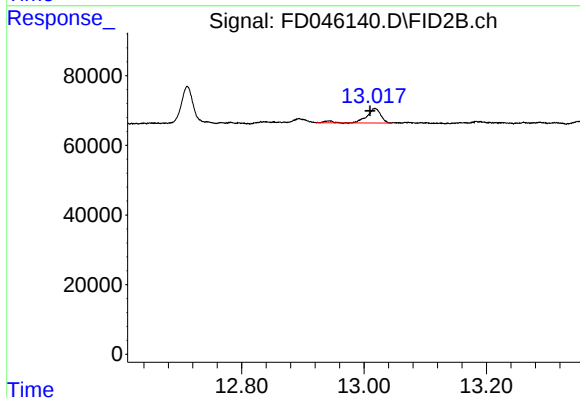




#9 ortho-Terphenyl (SURR)

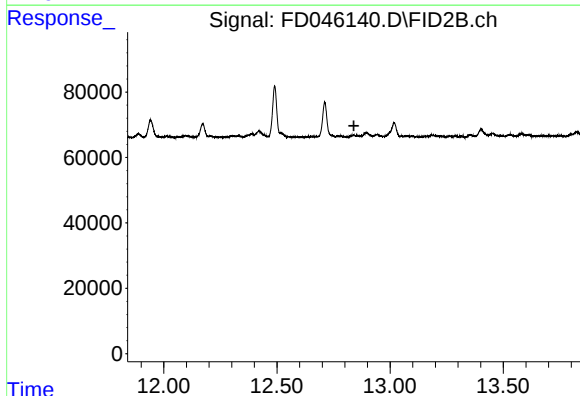
R.T.: 0.000 min
Exp R.T.: 11.409 min
Response: 0
Conc: N.D.

Instrument :
FID_D
ClientSampleId :



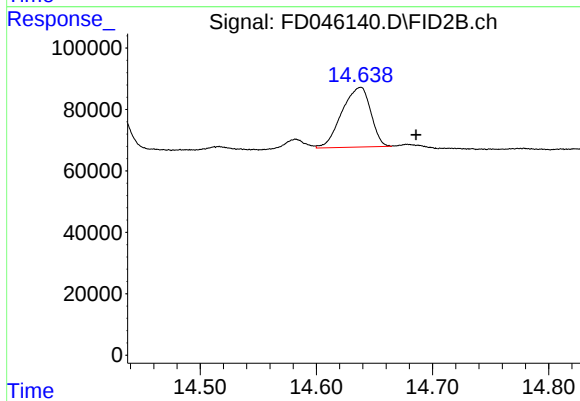
#11 n-Heneicosane (C21)

R.T.: 13.018 min
Delta R.T.: 0.008 min
Response: 69093
Conc: 0.48 ug/ml



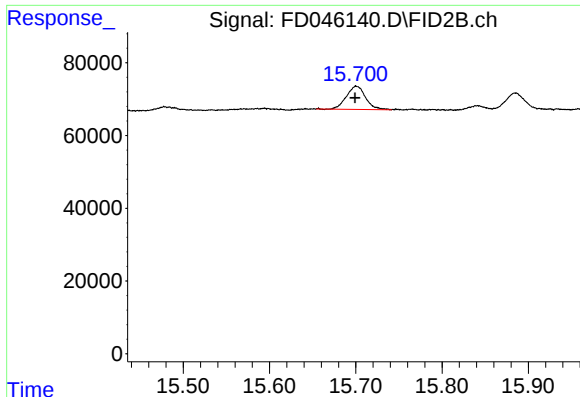
#12 1-chlorooctadecane (SURR)

R.T.: 0.000 min
Exp R.T.: 12.840 min
Response: 0
Conc: N.D.



#14 n-Tetracosane (C24)

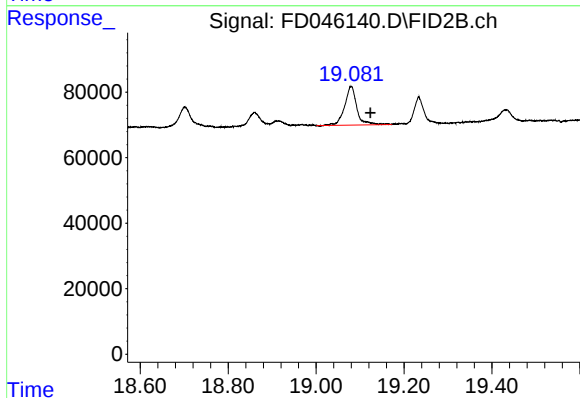
R.T.: 14.638 min
Delta R.T.: -0.048 min
Response: 335802
Conc: 2.44 ug/ml



#15 n-Hexacosane (C26)

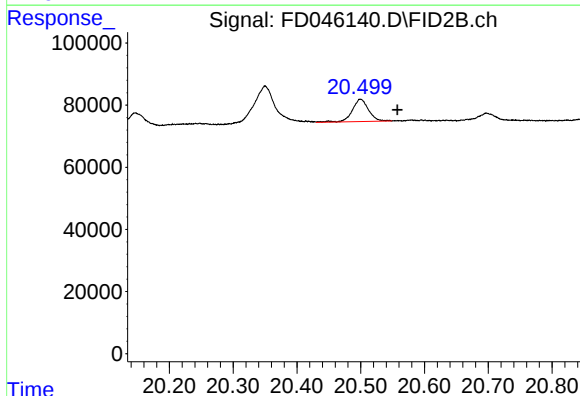
R.T.: 15.701 min
Delta R.T.: 0.001 min
Response: 98171
Conc: 0.77 ug/ml

Instrument :
FID_D
ClientSampleId :



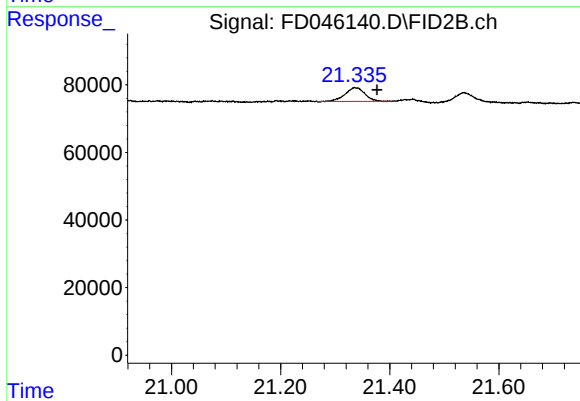
#19 n-Tetratriacontane (C34)

R.T.: 19.080 min
Delta R.T.: -0.044 min
Response: 229089
Conc: 1.79 ug/ml



#21 n-Octatriacontane (C38)

R.T.: 20.500 min
Delta R.T.: -0.058 min
Response: 129092
Conc: 1.15 ug/ml



#22 n-Tetracontane (C40)

R.T.: 21.336 min
Delta R.T.: -0.041 min
Response: 104053
Conc: 0.97 ug/ml