

Data Path : Z:\pestpcbsrv\HPCHEM1\FID_D\Data\FD072922AL\
 Data File : FD043414.D
 Signal(s) : FID2B.ch
 Acq On : 29 Jul 2022 14:11
 Operator : YP/AJ
 Sample : N3924-01DL 5X
 Misc :
 ALS Vial : 57 Sample Multiplier: 1

Instrument :
 FID_D
 ClientSampleId :

Integration File: autoint1.e
 Quant Time: Jul 29 23:26:55 2022
 Quant Method : Z:\pestpcbsrv\HPCHEM1\FID_D\methods\Aliphatic EPH 072522.M
 Quant Title : GC Extractables
 QLast Update : Tue Jul 26 05:37:25 2022
 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			
9) S ortho-Terphenyl (SURR)	11.530	1336947	8.446 ug/ml
Spiked Amount 50.000		Recovery =	16.89%
12) S 1-chlorooctadecane (S...	12.965	1460707	11.918 ug/ml
Spiked Amount 50.000		Recovery =	23.84%
Target Compounds			
11) T n-Heneicosane (C21)	13.186	58558	0.403 ug/ml
18) T n-Dotriacontane (C32)	18.494	90004	0.651 ug/ml
19) T n-Tetratriacontane (C34)	19.281	92919	0.722 ug/ml
20) T n-Hexatriacontane (C36)	20.022	27228	0.221 ug/ml
21) T n-Octatriacontane (C38)	20.742	469945	3.974 ug/ml

(f)=RT Delta > 1/2 Window

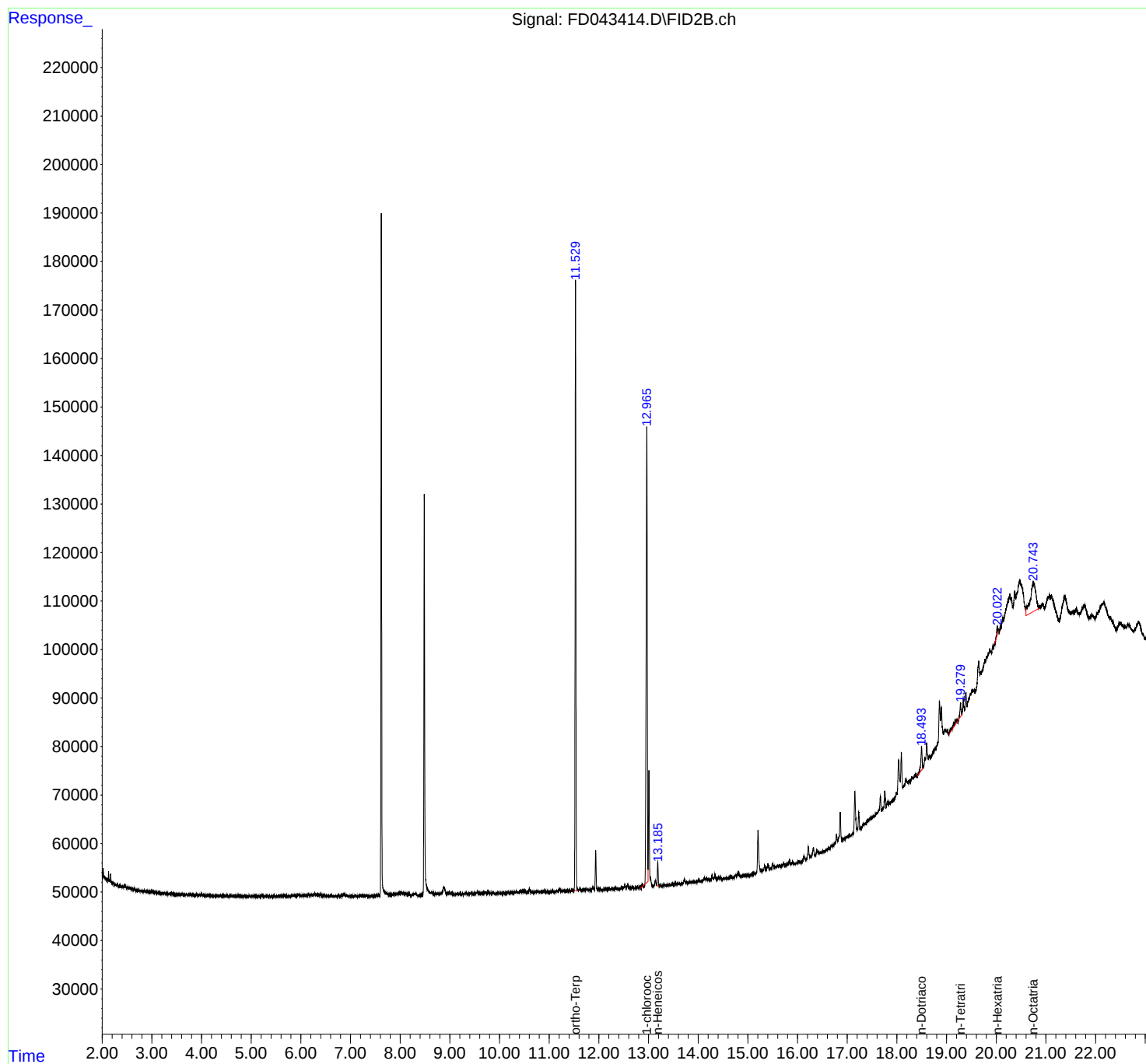
(m)=manual int.

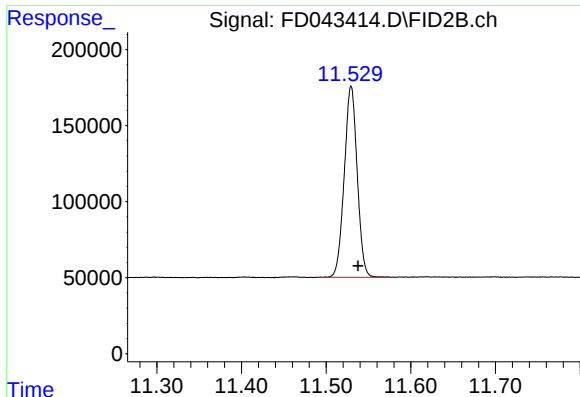
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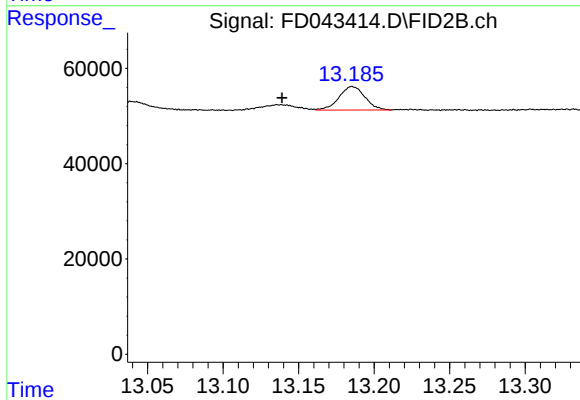




#9 ortho-Terphenyl (SURR)

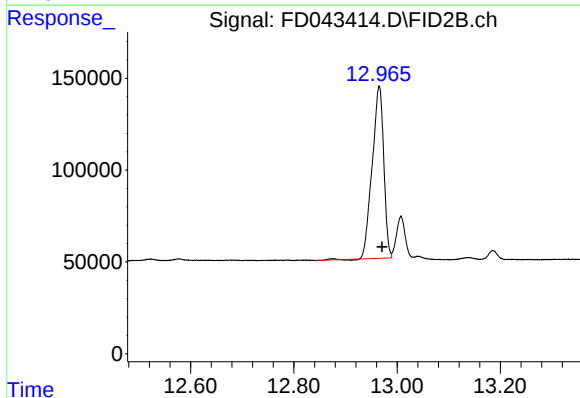
R.T.: 11.530 min
Delta R.T.: -0.008 min
Response: 1336947
Conc: 8.45 ug/ml

Instrument :
FID_D
ClientSampleId :



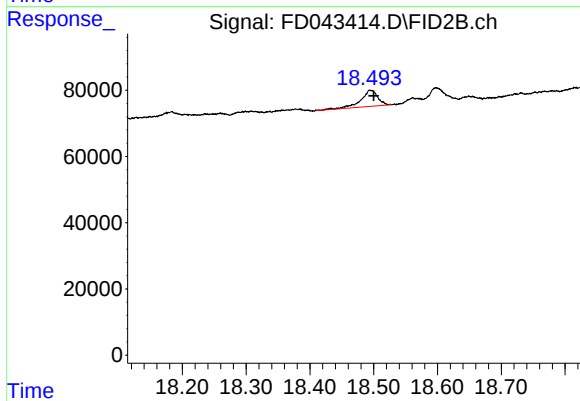
#11 n-Heneicosane (C21)

R.T.: 13.186 min
Delta R.T.: 0.046 min
Response: 58558
Conc: 0.40 ug/ml



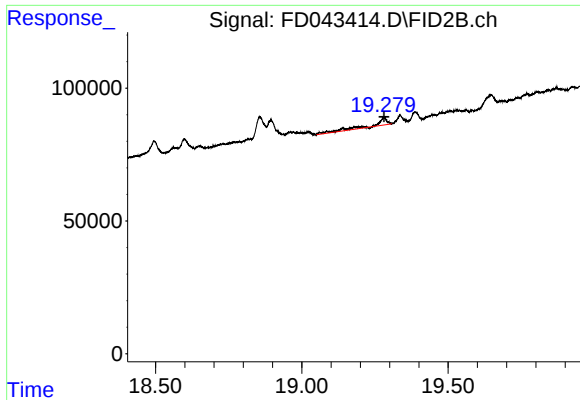
#12 1-chlorooctadecane (SURR)

R.T.: 12.965 min
Delta R.T.: -0.005 min
Response: 1460707
Conc: 11.92 ug/ml



#18 n-Dotriacontane (C32)

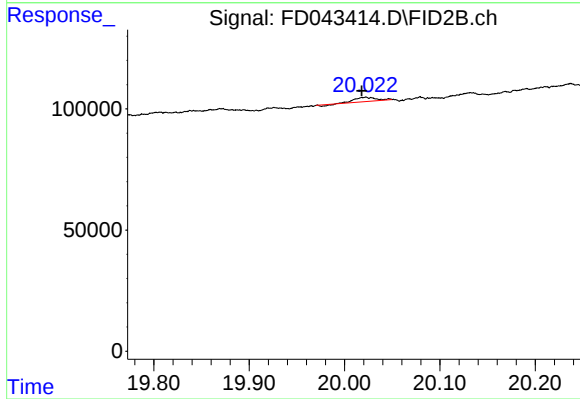
R.T.: 18.494 min
Delta R.T.: -0.006 min
Response: 90004
Conc: 0.65 ug/ml



#19 n-Tetratriacontane (C34)

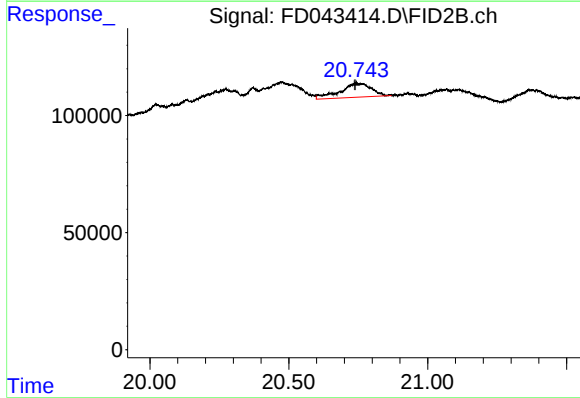
R.T.: 19.281 min
Delta R.T.: 0.000 min
Response: 92919
Conc: 0.72 ug/ml

Instrument :
FID_D
ClientSampleId :



#20 n-Hexatriacontane (C36)

R.T.: 20.022 min
Delta R.T.: 0.004 min
Response: 27228
Conc: 0.22 ug/ml



#21 n-Octatriacontane (C38)

R.T.: 20.742 min
Delta R.T.: 0.004 min
Response: 469945
Conc: 3.97 ug/ml