

Data Path : Z:\pestpcbsrv\HPCHEM1\FID_D\Data\FD030121AL\
 Data File : FD036276.D
 Signal(s) : FID2B.CH
 Acq On : 02 Mar 2021 00:38
 Operator : DD/AJ
 Sample : M1491-01DL 5X
 Misc :
 ALS Vial : 19 Sample Multiplier: 1

Instrument :
 FID_D
 ClientSampleId :

Integration File: autoint1.e
 Quant Time: Mar 02 03:47:49 2021
 Quant Method : Z:\pestpcbsrv\HPCHEM1\FID_D\methods\Alaphatic EPH 030121.M
 Quant Title : GC Extractables
 QLast Update : Mon Mar 01 15:18:42 2021
 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)	11.512	946224	6.929 ug/ml
Spiked Amount 50.000		Recovery =	13.86%
12) S 1-chlorooctadecane (S...	12.945	743682	7.104 ug/ml
Spiked Amount 50.000		Recovery =	14.21%
Target Compounds			
17) T n-Tricontane (C30)	17.635	164037	1.453 ug/ml
18) T n-Dotriacontane (C32)	18.465	775485	7.169 ug/ml
19) T n-Tetratriacontane (C34)	19.242	514132	4.928 ug/ml
20) T n-Hexatriacontane (C36)	19.980	206668	2.092 ug/ml
21) T n-Octatriacontane (C38)	20.634f	664209	7.133 ug/ml
22) T n-Tetracontane (C40)	21.557	1075597	11.445 ug/ml

(f)=RT Delta > 1/2 Window

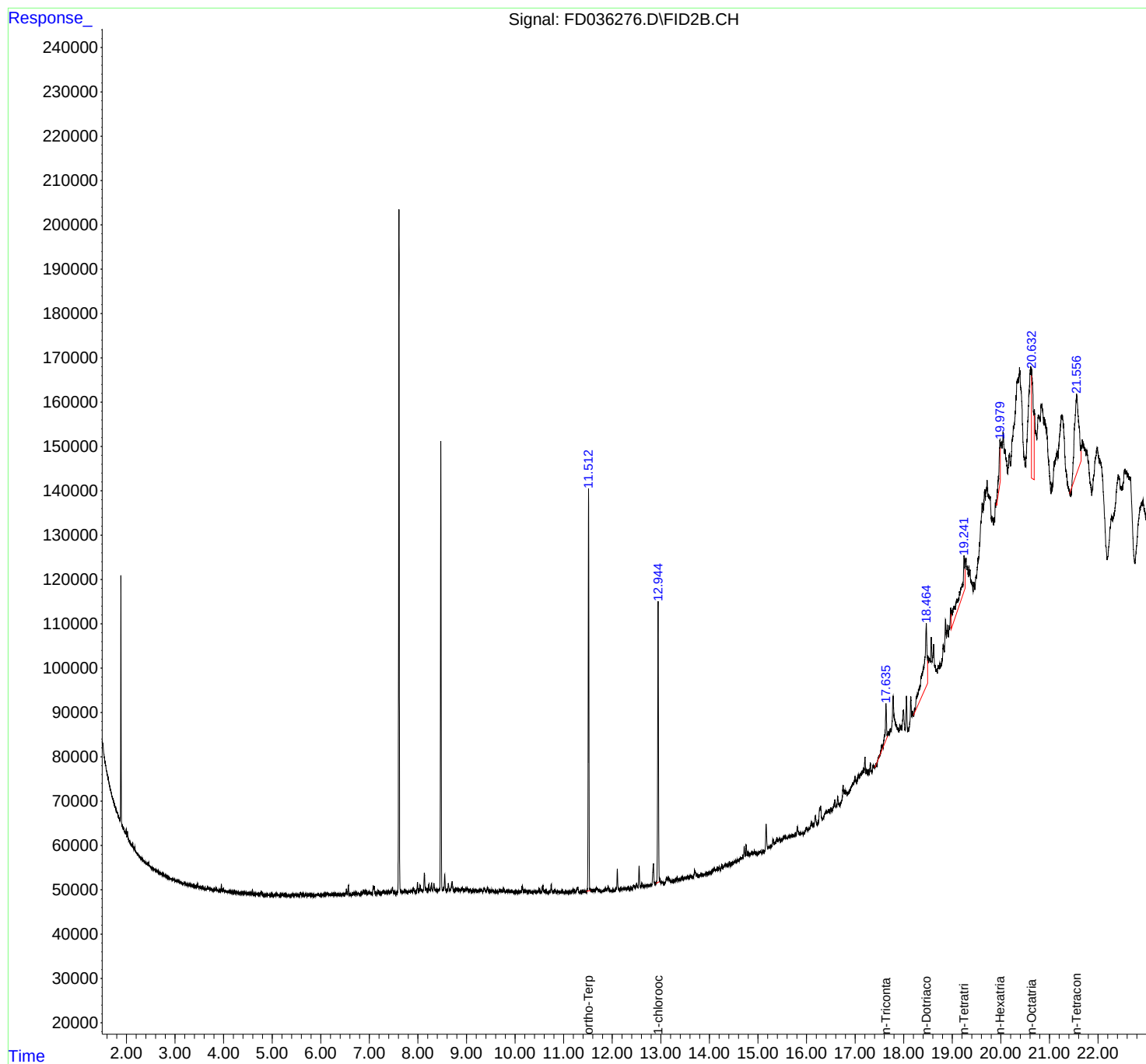
(m)=manual int.

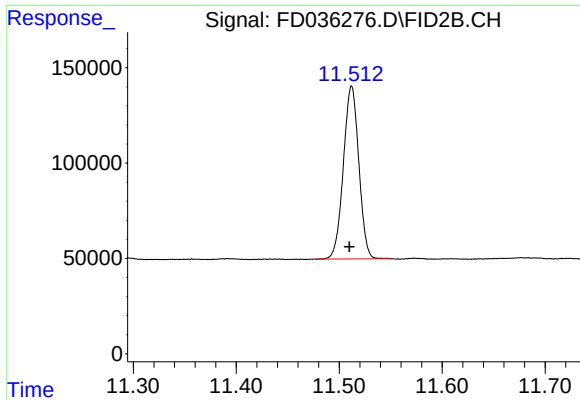
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Signal Info : 20M x 0.18mm x 0.18um

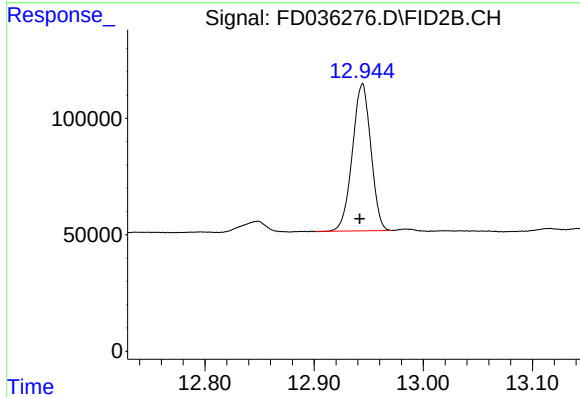




#9 ortho-Terphenyl (SURR)

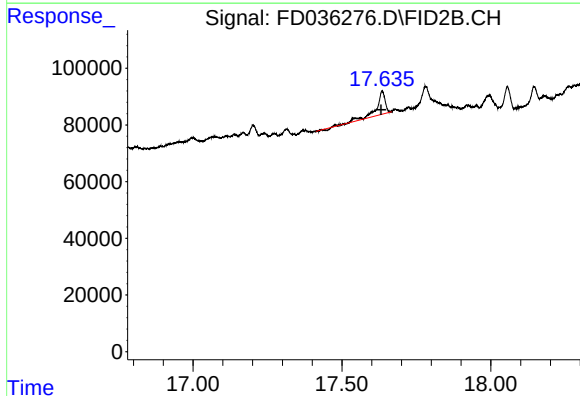
R.T.: 11.512 min
Delta R.T.: 0.002 min
Response: 946224
Conc: 6.93 ug/ml

Instrument :
FID_D
ClientSampleId :



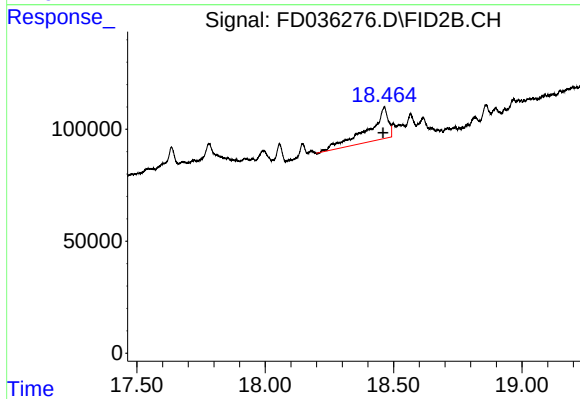
#12 1-chlorooctadecane (SURR)

R.T.: 12.945 min
Delta R.T.: 0.003 min
Response: 743682
Conc: 7.10 ug/ml



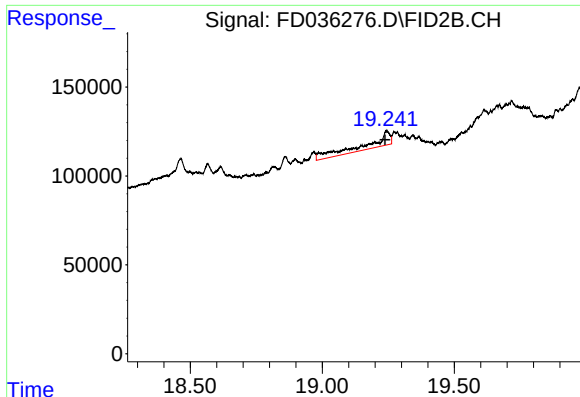
#17 n-Tricontane (C30)

R.T.: 17.635 min
Delta R.T.: 0.004 min
Response: 164037
Conc: 1.45 ug/ml



#18 n-Dotriacontane (C32)

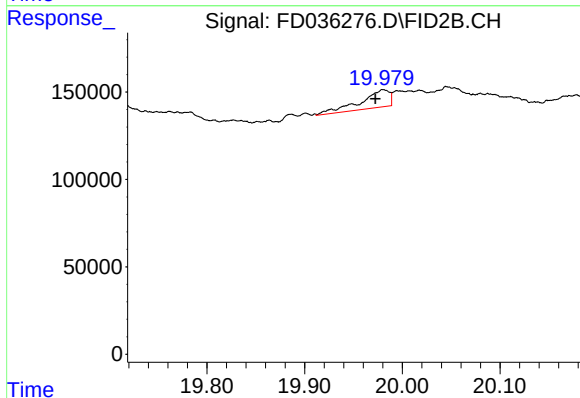
R.T.: 18.465 min
Delta R.T.: 0.006 min
Response: 775485
Conc: 7.17 ug/ml



#19 n-Tetratriacontane (C34)

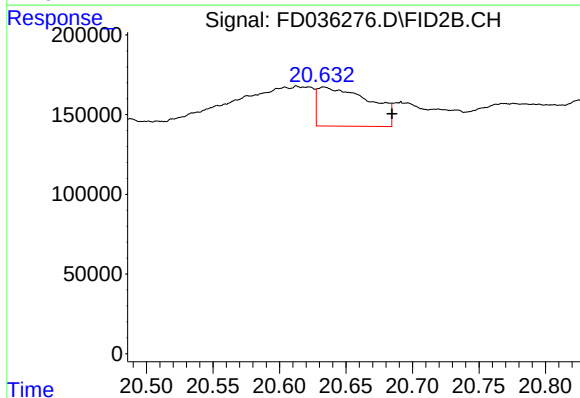
R.T.: 19.242 min
Delta R.T.: 0.005 min
Response: 514132
Conc: 4.93 ug/ml

Instrument :
FID_D
ClientSampleId :



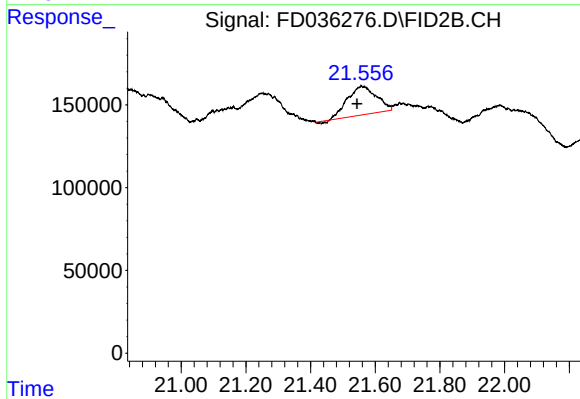
#20 n-Hexatriacontane (C36)

R.T.: 19.980 min
Delta R.T.: 0.008 min
Response: 206668
Conc: 2.09 ug/ml



#21 n-Octatriacontane (C38)

R.T.: 20.634 min
Delta R.T.: -0.051 min
Response: 664209
Conc: 7.13 ug/ml



#22 n-Tetracontane (C40)

R.T.: 21.557 min
Delta R.T.: 0.013 min
Response: 1075597
Conc: 11.45 ug/ml