

Data Path : Z:\pestpcbsrv\HPCHEM1\FID_D\Data\FD032621AL\
 Data File : FD036573.D
 Signal(s) : FID2B.CH
 Acq On : 26 Mar 2021 19:27
 Operator : DD\AJ
 Sample : M1804-03
 Misc :
 ALS Vial : 58 Sample Multiplier: 1

Instrument :
 FID_D
 ClientSampleId :

Integration File: autoint1.e
 Quant Time: Mar 26 23:10:28 2021
 Quant Method : Z:\pestpcbsrv\HPCHEM1\FID_D\methods\Alaphatic EPH 032321.M
 Quant Title : GC Extractables
 QLast Update : Wed Mar 24 09:10:29 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)	11.499	7802826	52.660 ug/ml
Spiked Amount 50.000		Recovery =	105.32%
12) S 1-chlorooctadecane (S...	12.929	5802384	49.858 ug/ml
Spiked Amount 50.000		Recovery =	99.72%
Target Compounds			
6) T n-Tetradecane (C14)	8.150	94781	0.697 ug/ml
7) T n-Hexadecane (C16)	9.744	135840	1.020 ug/ml
8) T n-Octadecane (C18)	11.180	106751	0.771 ug/ml
10) T n-Eicosane (C20)	12.482	101390	0.733 ug/ml
11) T n-Heneicosane (C21)	13.093	80527	0.585 ug/ml
14) T n-Tetracosane (C24)	14.733	156612	1.181 ug/ml

(f)=RT Delta > 1/2 Window

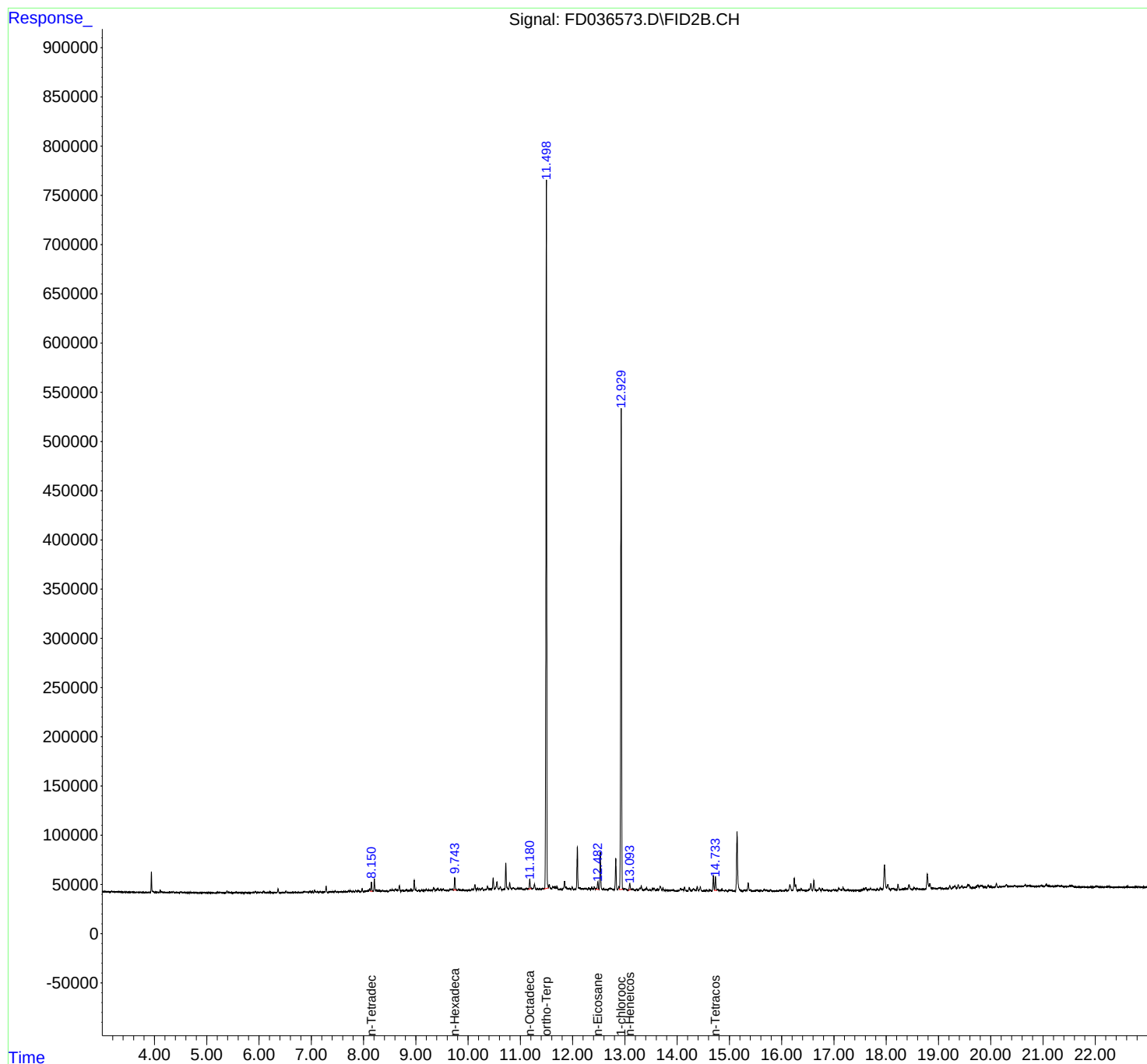
(m)=manual int.

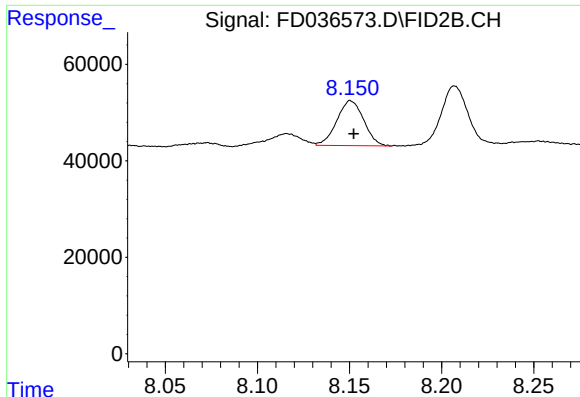
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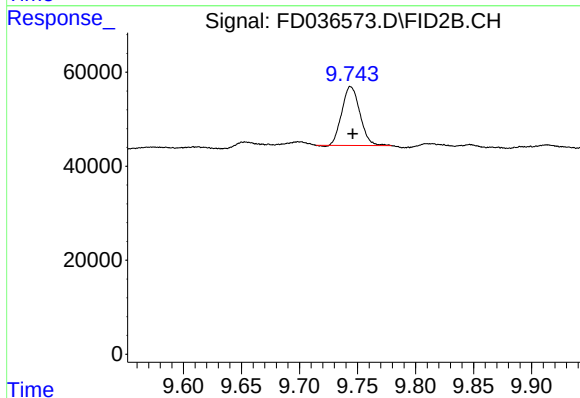




#6 n-Tetradecane (C14)

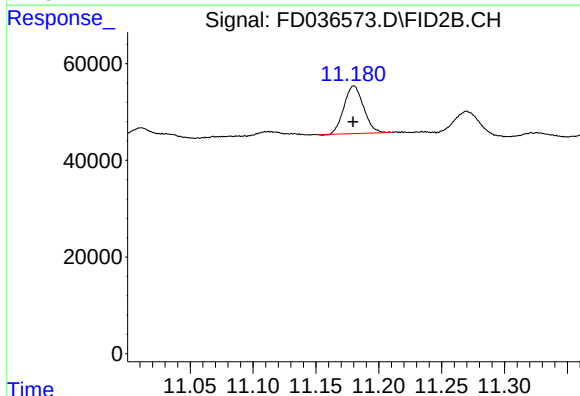
R.T.: 8.150 min
Delta R.T.: -0.002 min
Response: 94781
Conc: 0.70 ug/ml

Instrument :
FID_D
ClientSampleId :



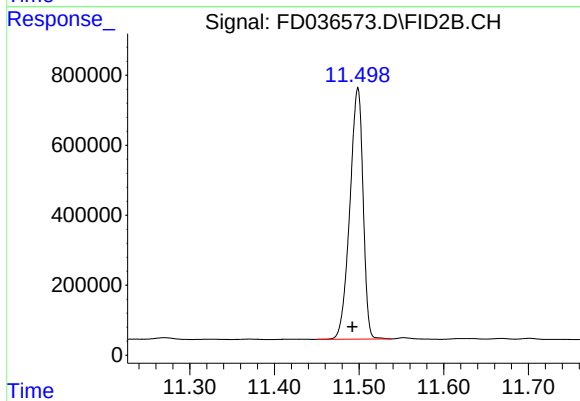
#7 n-Hexadecane (C16)

R.T.: 9.744 min
Delta R.T.: -0.002 min
Response: 135840
Conc: 1.02 ug/ml



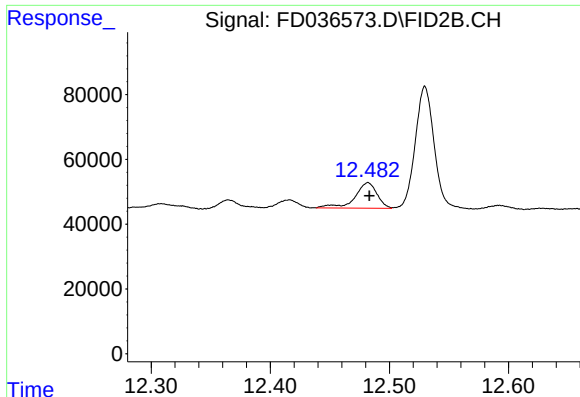
#8 n-Octadecane (C18)

R.T.: 11.180 min
Delta R.T.: 0.000 min
Response: 106751
Conc: 0.77 ug/ml



#9 ortho-Terphenyl (SURR)

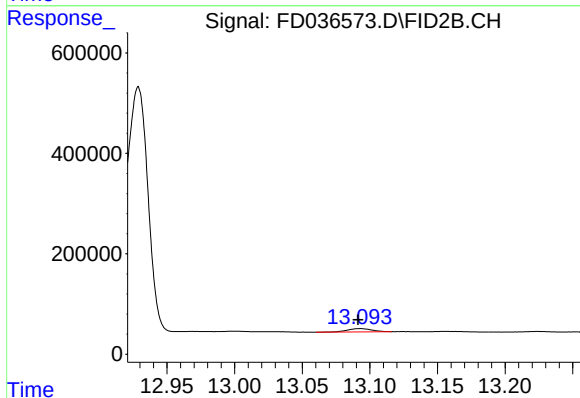
R.T.: 11.499 min
Delta R.T.: 0.007 min
Response: 7802826
Conc: 52.66 ug/ml



#10 n-Eicosane (C20)

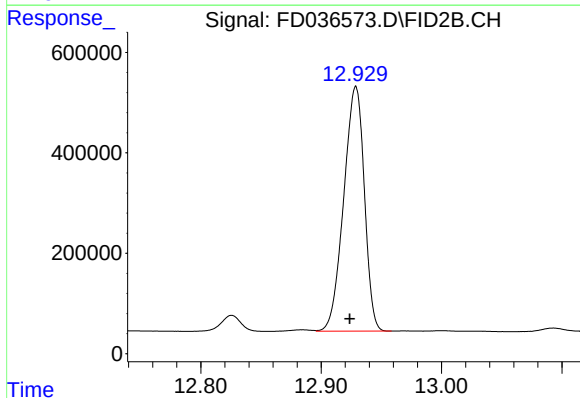
R.T.: 12.482 min
Delta R.T.: 0.000 min
Response: 101390
Conc: 0.73 ug/ml

Instrument :
FID_D
ClientSampleId :



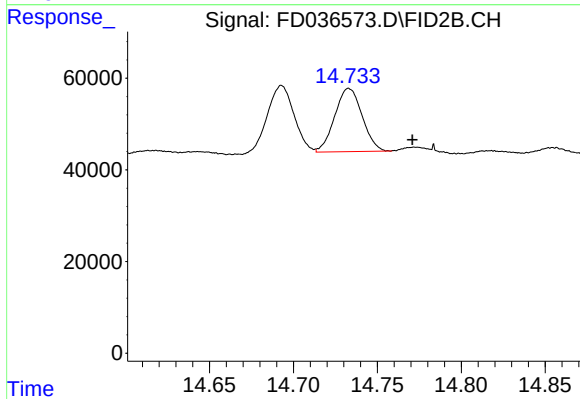
#11 n-Heneicosane (C21)

R.T.: 13.093 min
Delta R.T.: 0.001 min
Response: 80527
Conc: 0.58 ug/ml



#12 1-chlorooctadecane (SURR)

R.T.: 12.929 min
Delta R.T.: 0.005 min
Response: 5802384
Conc: 49.86 ug/ml



#14 n-Tetracosane (C24)

R.T.: 14.733 min
Delta R.T.: -0.038 min
Response: 156612
Conc: 1.18 ug/ml