

Data Path : Z:\pestpcbsrv\HPCHEM1\FID_D\Data\FD041420AL\
 Data File : FD032912.D
 Signal(s) : FID2B.CH
 Acq On : 15 Apr 2020 00:19
 Operator : DD\AJ
 Sample : L2198-03
 Misc :
 ALS Vial : 62 Sample Multiplier: 1

Instrument :
 FID_D
 ClientSampleId :
 TP-43-2.5-3.0

Integration File: autoint1.e
 Quant Time: Apr 15 02:34:28 2020
 Quant Method : Z:\pestpcbsrv\HPCHEM1\FID_D\methods\Alaphatic EPH 040720.M
 Quant Title : GC Extractables
 QLast Update : Tue Apr 07 14:10:50 2020
 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)	11.504	5016642	33.388 ug/ml
Spiked Amount 50.000		Recovery =	66.78%
12) S 1-chlorooctadecane (S...	12.935	4069902	34.675 ug/ml
Spiked Amount 50.000		Recovery =	69.35%
Target Compounds			
6) T n-Tetradecane (C14)	8.114	227679	1.665 ug/ml
10) T n-Eicosane (C20)	12.547f	1003934	7.227 ug/ml
13) T n-Docosane (C22)	13.707	320378	2.308 ug/ml
14) T n-Tetracosane (C24)	14.756	468193	3.412 ug/ml
16) T n-Octacosane (C28)	16.750	184583	1.462 ug/ml
21) T n-Octatriacontane (C38)	20.710	632062	13.129 ug/ml

(f)=RT Delta > 1/2 Window

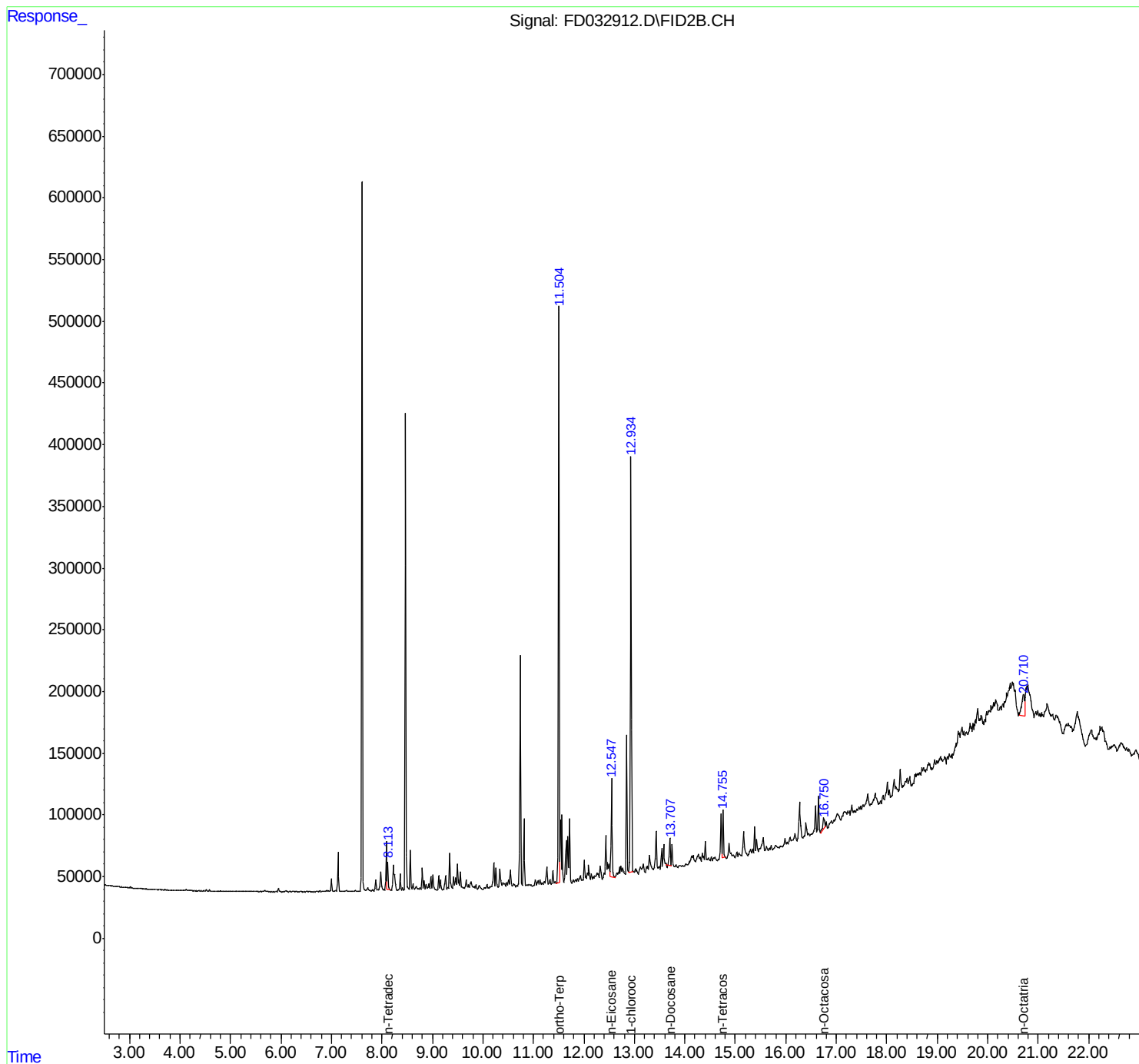
(m)=manual int.

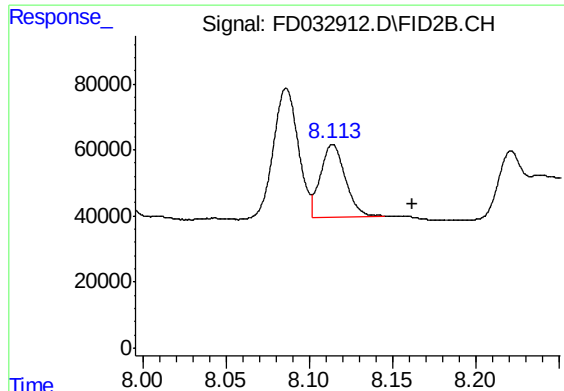
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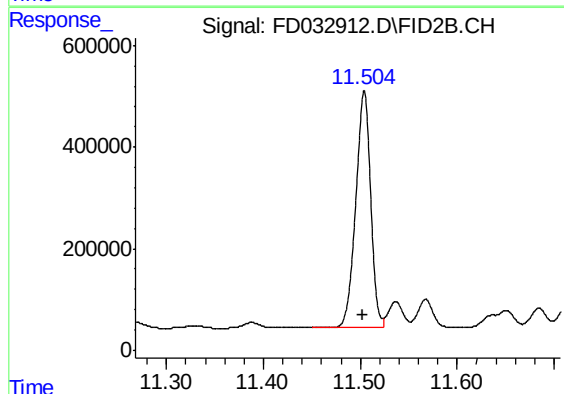




#6 n-Tetradecane (C14)

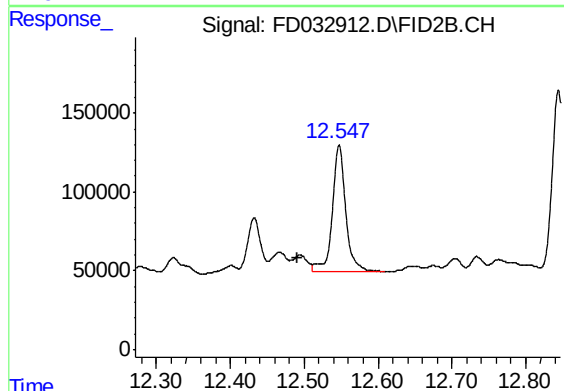
R.T.: 8.114 min
Delta R.T.: -0.048 min
Response: 227679
Conc: 1.67 ug/ml

Instrument :
FID_D
ClientSampleId :
TP-43-2.5-3.0



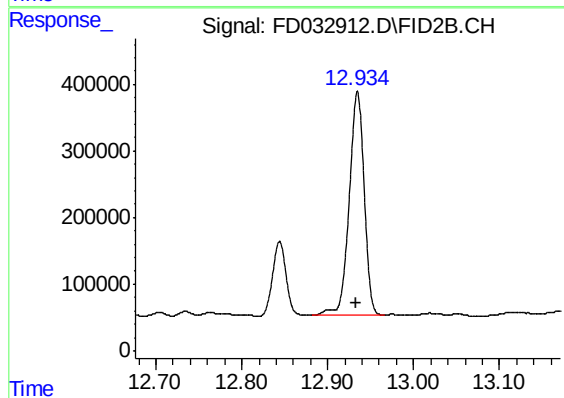
#9 ortho-Terphenyl (SURR)

R.T.: 11.504 min
Delta R.T.: 0.002 min
Response: 5016642
Conc: 33.39 ug/ml



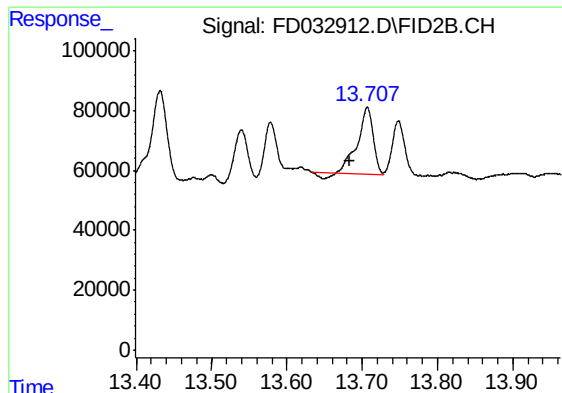
#10 n-Eicosane (C20)

R.T.: 12.547 min
Delta R.T.: 0.056 min
Response: 1003934
Conc: 7.23 ug/ml



#12 1-chlorooctadecane (SURR)

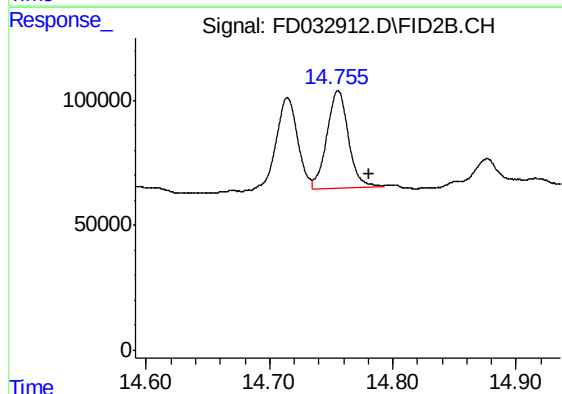
R.T.: 12.935 min
Delta R.T.: 0.002 min
Response: 4069902
Conc: 34.68 ug/ml



#13 n-Docosane (C22)

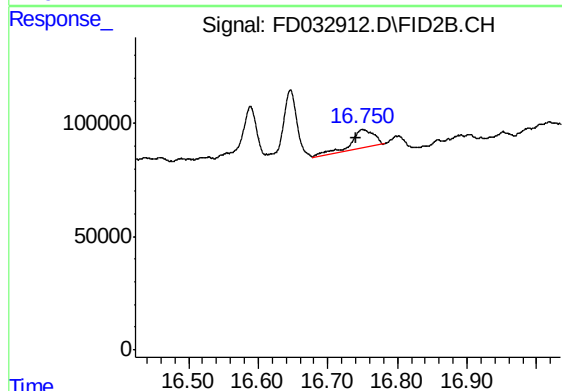
R.T.: 13.707 min
Delta R.T.: 0.024 min
Response: 320378
Conc: 2.31 ug/ml

Instrument :
FID_D
ClientSampleId :
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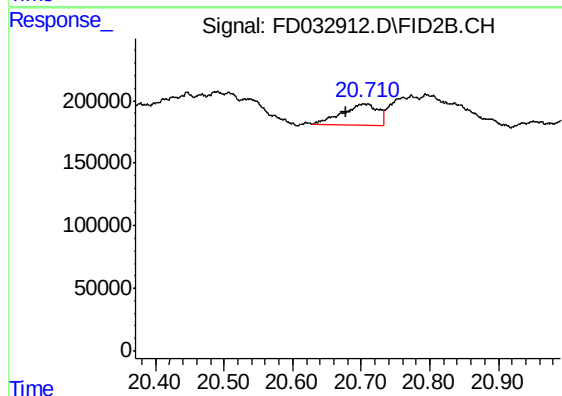
#14 n-Tetracosane (C24)

R.T.: 14.756 min
Delta R.T.: -0.025 min
Response: 468193
Conc: 3.41 ug/ml



#16 n-Octacosane (C28)

R.T.: 16.750 min
Delta R.T.: 0.010 min
Response: 184583
Conc: 1.46 ug/ml



#21 n-Octatriacontane (C38)

R.T.: 20.710 min
Delta R.T.: 0.031 min
Response: 632062
Conc: 13.13 ug/ml