

Data Path : Z:\pestpcbsrv\HPCHEM1\FID_D\Data\FD060921AL\
 Data File : FD037831.D
 Signal(s) : FID2B.CH
 Acq On : 09 Jun 2021 19:45
 Operator : DD\AJ
 Sample : M2651-02
 Misc :
 ALS Vial : 59 Sample Multiplier: 1

Instrument :
 FID_D
 ClientSampleId :

Integration File: autoint1.e
 Quant Time: Jun 10 02:19:34 2021
 Quant Method : Z:\pestpcbsrv\HPCHEM1\FID_D\methods\Alaphatic EPH 051321.M
 Quant Title : GC Extractables
 QLast Update : Fri May 14 02:07:09 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)	11.448	4369081	37.257 ug/ml
Spiked Amount 50.000		Recovery =	74.51%
12) S 1-chlorooctadecane (S...	12.881	3546524	39.030 ug/ml
Spiked Amount 50.000		Recovery =	78.06%
Target Compounds			
4) T n-Dodecane (C12)	6.289	139287	1.347 ug/ml
6) T n-Tetradecane (C14)	8.163	173821	1.668 ug/ml
10) T n-Eicosane (C20)	12.489	422058	3.873 ug/ml
14) T n-Tetracosane (C24)	14.696	224415	2.071 ug/ml
16) T n-Octacosane (C28)	16.688	106785	1.008 ug/ml
17) T n-Tricontane (C30)	17.570	174075	1.653 ug/ml
21) T n-Octatriacontane (C38)	20.695f	729403	7.934 ug/ml

(f)=RT Delta > 1/2 Window

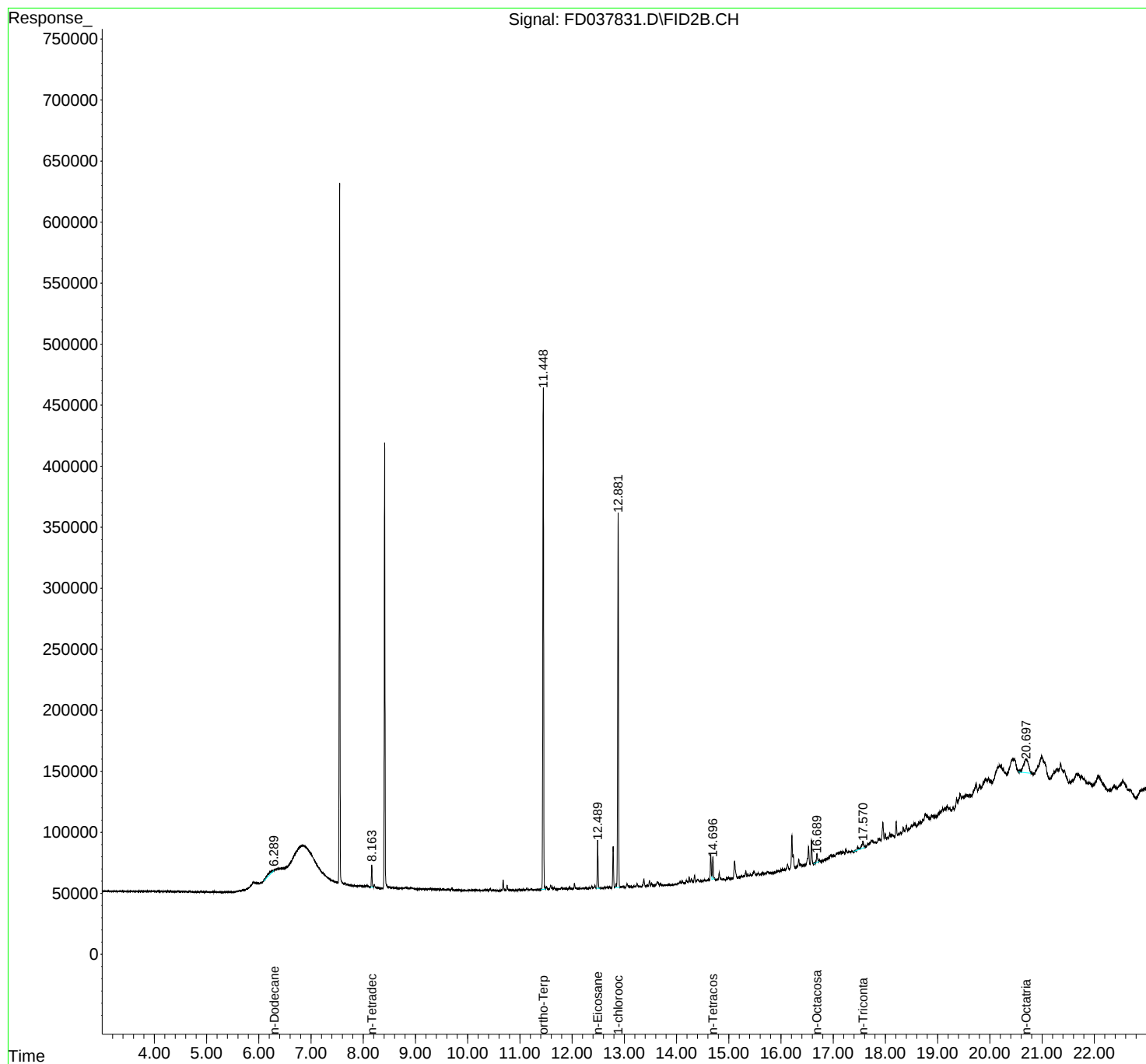
(m)=manual int.

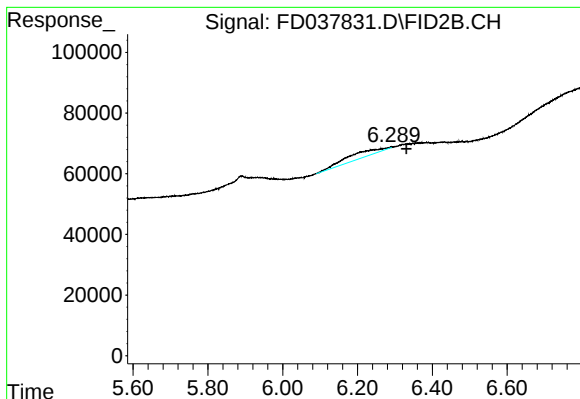
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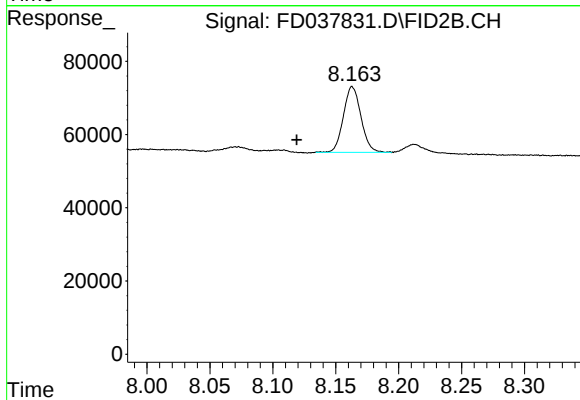




#4 n-Dodecane (C12)

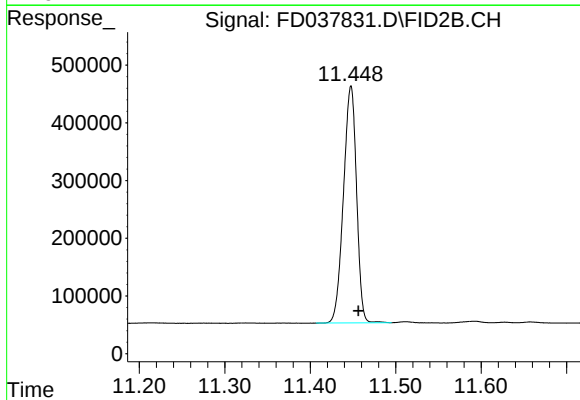
R.T.: 6.289 min
Delta R.T.: -0.042 min
Response: 139287
Conc: 1.35 ug/ml

Instrument :
FID_D
ClientSampleId :



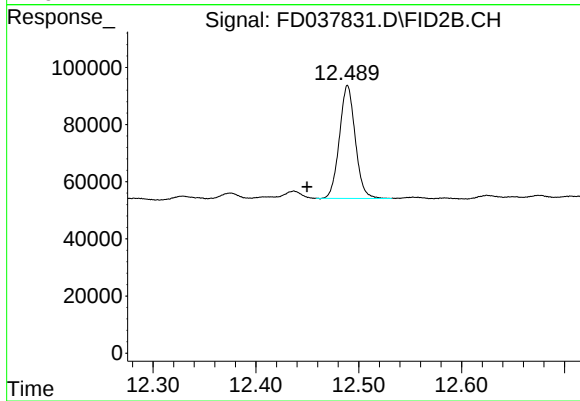
#6 n-Tetradecane (C14)

R.T.: 8.163 min
Delta R.T.: 0.044 min
Response: 173821
Conc: 1.67 ug/ml



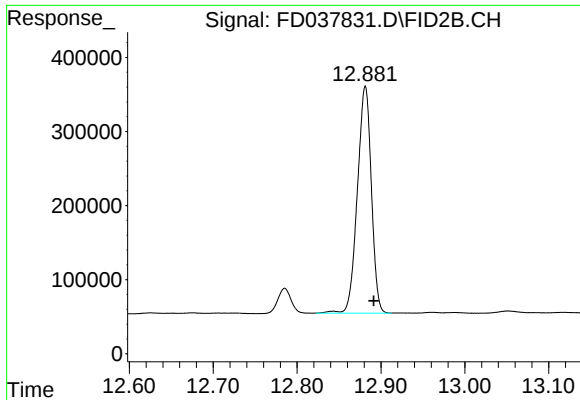
#9 ortho-Terphenyl (SURR)

R.T.: 11.448 min
Delta R.T.: -0.009 min
Response: 4369081
Conc: 37.26 ug/ml



#10 n-Eicosane (C20)

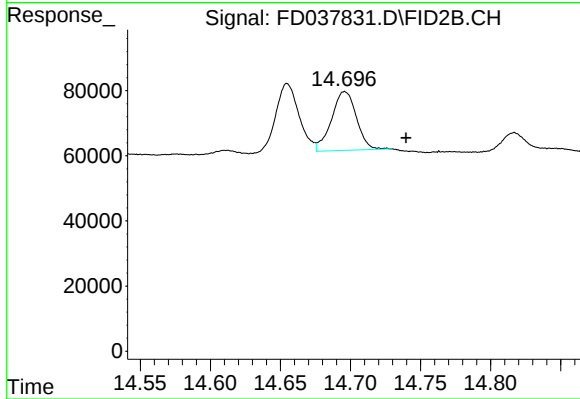
R.T.: 12.489 min
Delta R.T.: 0.039 min
Response: 422058
Conc: 3.87 ug/ml



#12 1-chlorooctadecane (SURR)

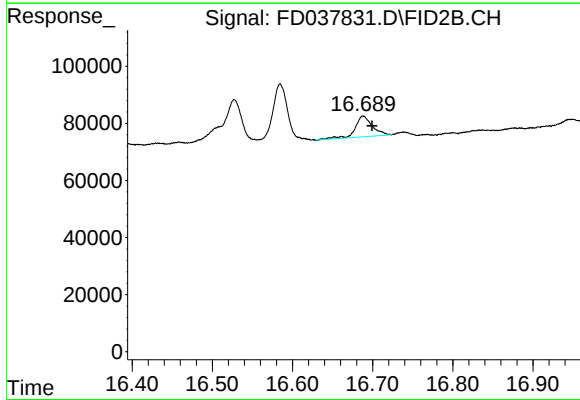
R.T.: 12.881 min
Delta R.T.: -0.010 min
Response: 3546524
Conc: 39.03 ug/ml

Instrument :
FID_D
ClientSampleId :



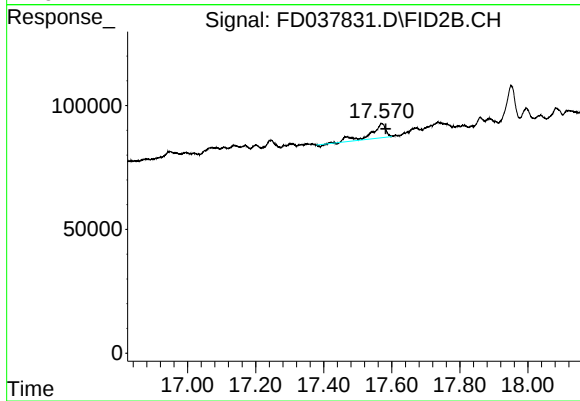
#14 n-Tetracosane (C24)

R.T.: 14.696 min
Delta R.T.: -0.044 min
Response: 224415
Conc: 2.07 ug/ml



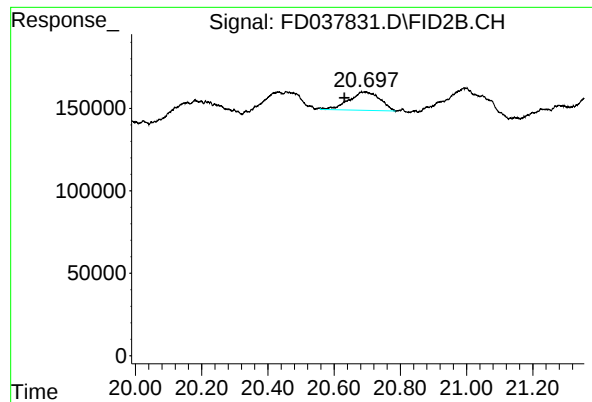
#16 n-Octacosane (C28)

R.T.: 16.688 min
Delta R.T.: -0.011 min
Response: 106785
Conc: 1.01 ug/ml



#17 n-Tricontane (C30)

R.T.: 17.570 min
Delta R.T.: -0.012 min
Response: 174075
Conc: 1.65 ug/ml



#21 n-Octatriacontane (C38)

R.T.: 20.695 min
Delta R.T.: 0.065 min
Response: 729403
Conc: 7.93 ug/ml

Instrument :
FID_D
ClientSampleId :