

Data Path : Z:\pestpcbsrv\HPCHEM1\FID_D\Data\FD060721AL\
 Data File : FD037790.D
 Signal(s) : FID2B.CH
 Acq On : 08 Jun 2021 5:15
 Operator : DD\AJ
 Sample : M2602-02DL 5X
 Misc :
 ALS Vial : 78 Sample Multiplier: 1

Instrument :
 FID_D
 ClientSampleId :
 SU-02-060321-EPH-2DL

Integration File: autoint1.e
 Quant Time: Jun 08 08:20:30 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	942079	8.034 ug/ml
Spiked Amount 50.000		Recovery =	16.07%
12) S 1-chlorooctadecane (S...	12.870	2217617	24.405 ug/ml
Spiked Amount 50.000		Recovery =	48.81%
Target Compounds			
10) T n-Eicosane (C20)	12.495	1254540	11.511 ug/ml
11) T n-Heneicosane (C21)	13.103	269108	2.472 ug/ml
14) T n-Tetracosane (C24)	14.702	675977	6.239 ug/ml
16) T n-Octacosane (C28)	16.693	203623	1.922 ug/ml
17) T n-Tricontane (C30)	17.577	169043	1.606 ug/ml
18) T n-Dotriacontane (C32)	18.343f	91798	0.881 ug/ml
20) T n-Hexatriacontane (C36)	19.918	47507	0.487 ug/ml

(f)=RT Delta > 1/2 Window

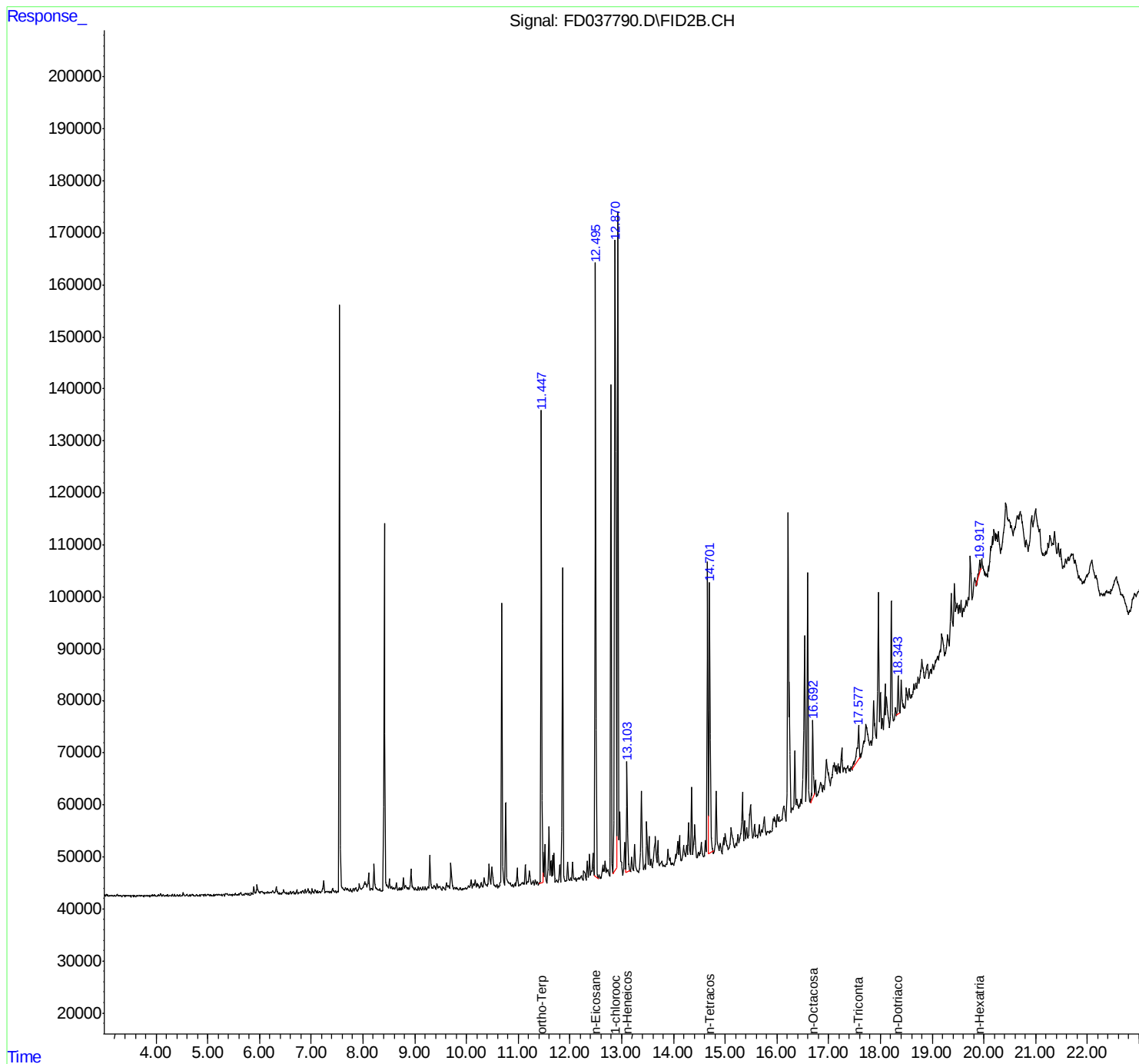
(m)=manual int.

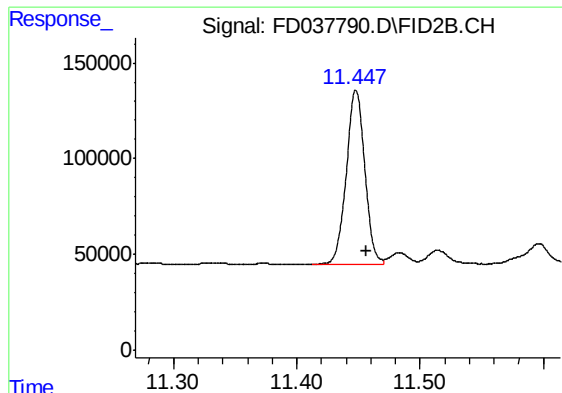
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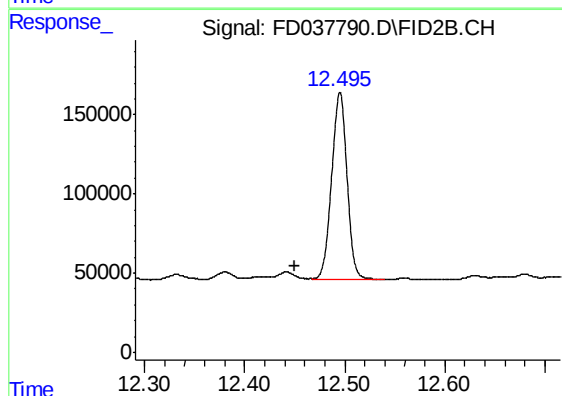




#9 ortho-Terphenyl (SURR)

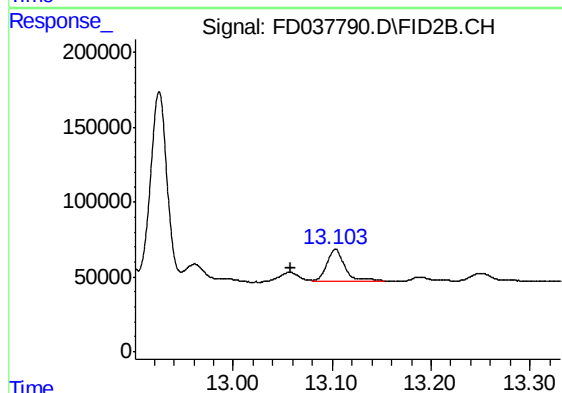
R.T.: 11.448 min
Delta R.T.: -0.009 min
Response: 942079
Conc: 8.03 ug/ml

Instrument :
FID_D
ClientSampleId :
SU-02-060321-EPH-2DL



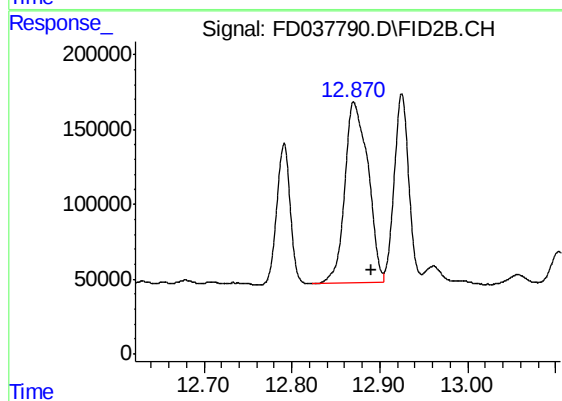
#10 n-Eicosane (C20)

R.T.: 12.495 min
Delta R.T.: 0.046 min
Response: 1254540
Conc: 11.51 ug/ml



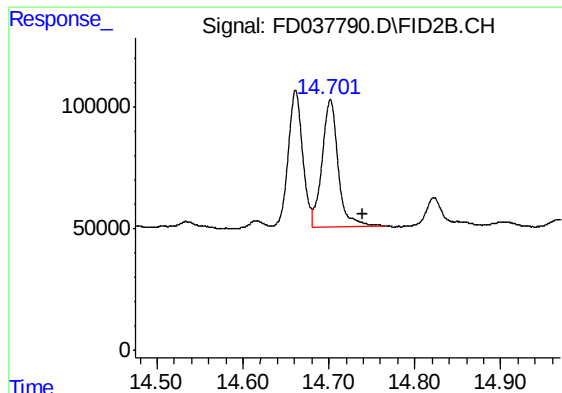
#11 n-Heneicosane (C21)

R.T.: 13.103 min
Delta R.T.: 0.045 min
Response: 269108
Conc: 2.47 ug/ml



#12 1-chlorooctadecane (SURR)

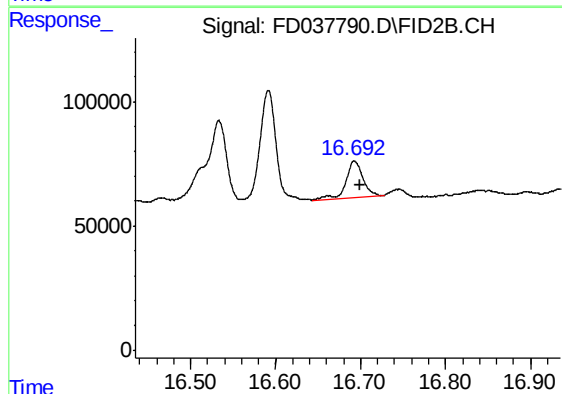
R.T.: 12.870 min
Delta R.T.: -0.021 min
Response: 2217617
Conc: 24.40 ug/ml



#14 n-Tetracosane (C24)

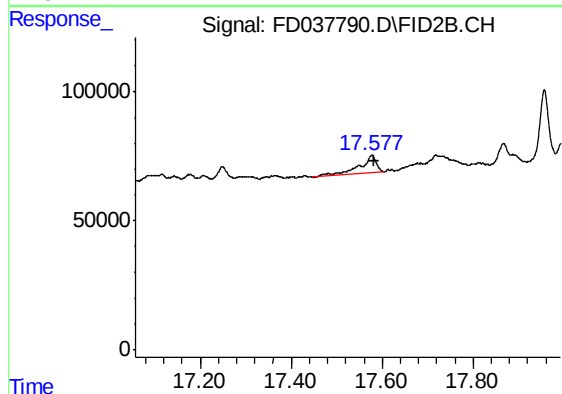
R.T.: 14.702 min
Delta R.T.: -0.038 min
Response: 675977
Conc: 6.24 ug/ml

Instrument :
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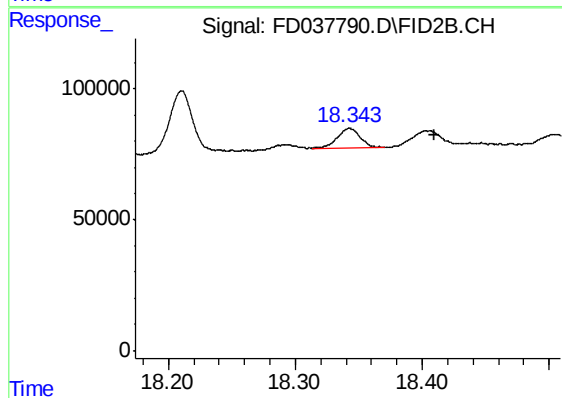
#16 n-Octacosane (C28)

R.T.: 16.693 min
Delta R.T.: -0.007 min
Response: 203623
Conc: 1.92 ug/ml



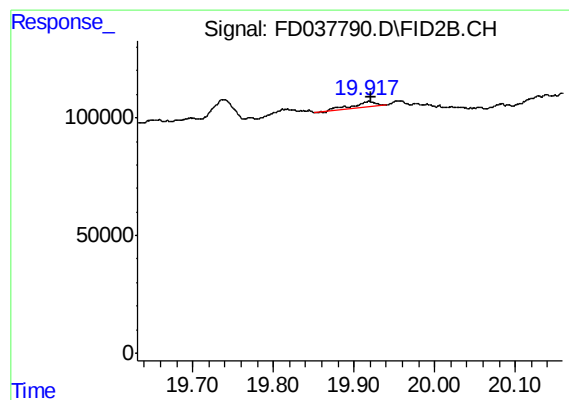
#17 n-Tricontane (C30)

R.T.: 17.577 min
Delta R.T.: -0.005 min
Response: 169043
Conc: 1.61 ug/ml



#18 n-Dotriacontane (C32)

R.T.: 18.343 min
Delta R.T.: -0.067 min
Response: 91798
Conc: 0.88 ug/ml



#20 n-Hexatriacontane (C36)

R.T.: 19.918 min
Delta R.T.: -0.003 min
Response: 47507
Conc: 0.49 ug/ml

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