

Data Path : Z:\pestpcbsrv\HPCHEM1\FID_D\Data\FD060921AL\
 Data File : FD037834.D
 Signal(s) : FID2B.CH
 Acq On : 09 Jun 2021 21:48
 Operator : DD\AJ
 Sample : M2647-02DL 5X
 Misc :
 ALS Vial : 62 Sample Multiplier: 1

Instrument :
 FID_D
 ClientSampleId :

Integration File: autoint1.e
 Quant Time: Jun 10 02:20:08 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)	11.445	715250	6.099 ug/ml
Spiked Amount 50.000		Recovery =	12.20%
12) S 1-chlorooctadecane (S...	12.880	810034	8.914 ug/ml
Spiked Amount 50.000		Recovery =	17.83%
Target Compounds			
10) T n-Eicosane (C20)	12.494	2235350	20.511 ug/ml
11) T n-Heneicosane (C21)	13.057	114890	1.055 ug/ml
13) T n-Docosane (C22)	13.651	181664	1.672 ug/ml
14) T n-Tetracosane (C24)	14.700	786878	7.262 ug/ml
16) T n-Octacosane (C28)	16.692	212490	2.006 ug/ml
17) T n-Tricontane (C30)	17.575	186798	1.774 ug/ml
18) T n-Dotriacontane (C32)	18.342f	81583	0.783 ug/ml
19) T n-Tetratriacontane (C34)	19.206	173259	1.705 ug/ml

(f)=RT Delta > 1/2 Window

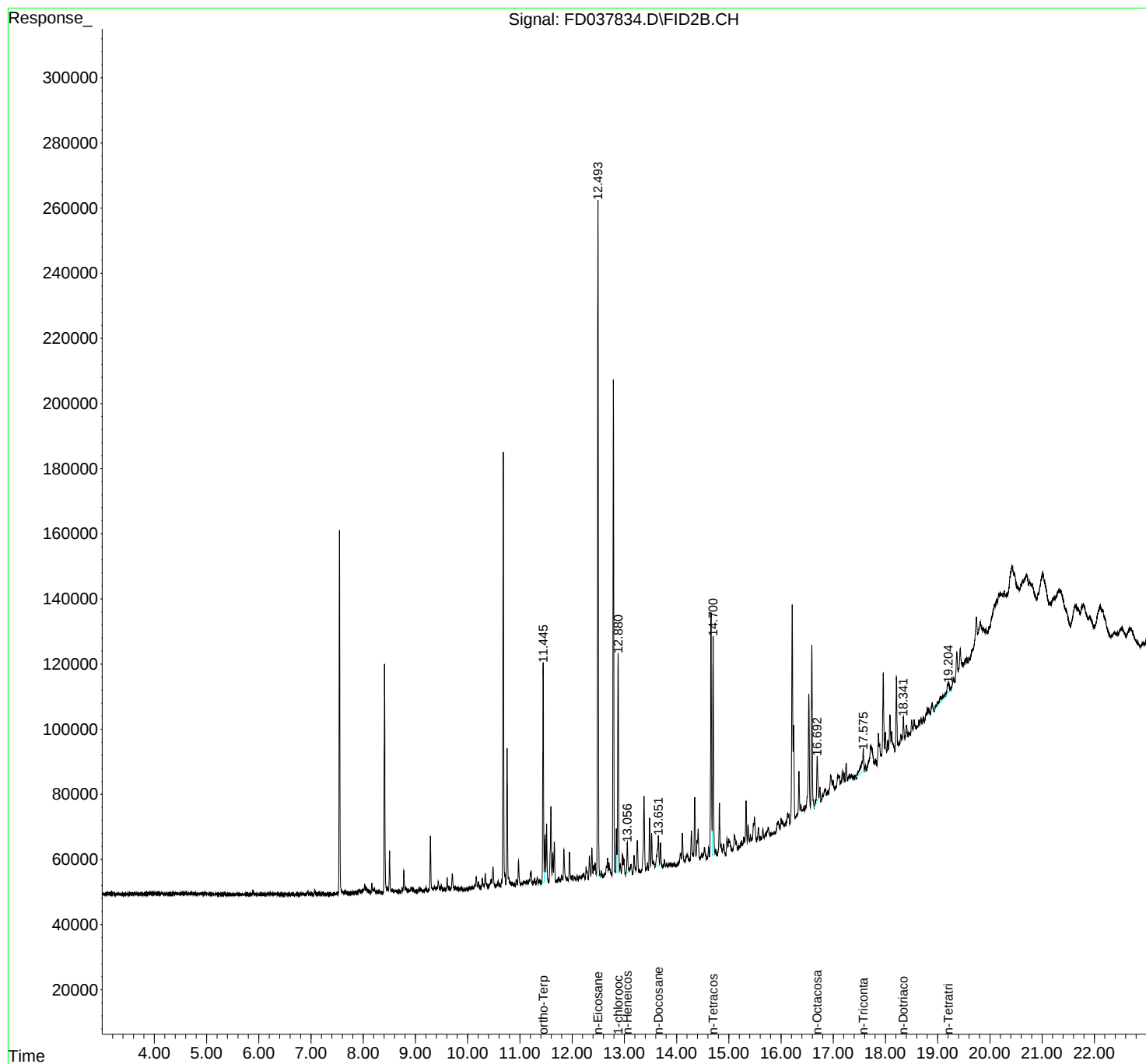
(m)=manual int.

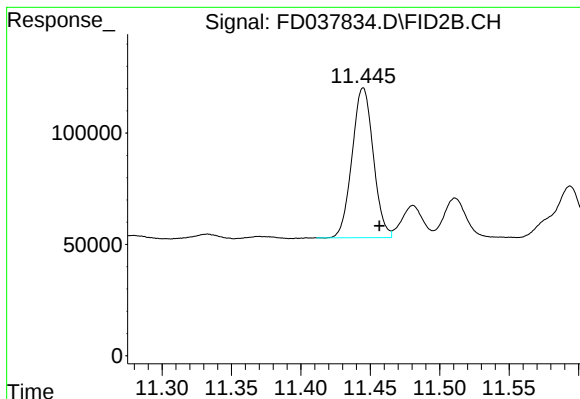
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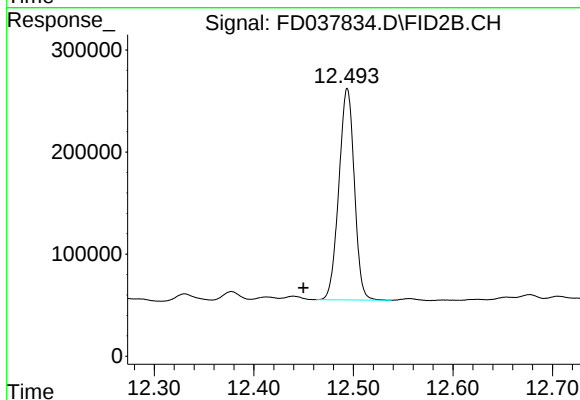




#9 ortho-Terphenyl (SURR)

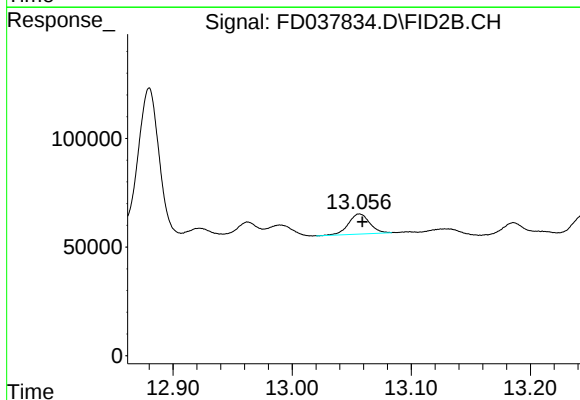
R.T.: 11.445 min
Delta R.T.: -0.012 min
Response: 715250
Conc: 6.10 ug/ml

Instrument :
FID_D
ClientSampleId :



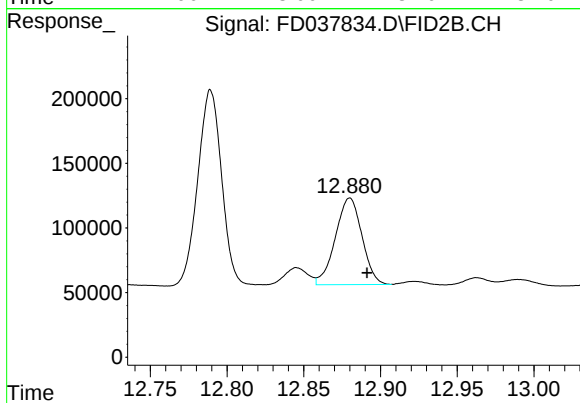
#10 n-Eicosane (C20)

R.T.: 12.494 min
Delta R.T.: 0.044 min
Response: 2235350
Conc: 20.51 ug/ml



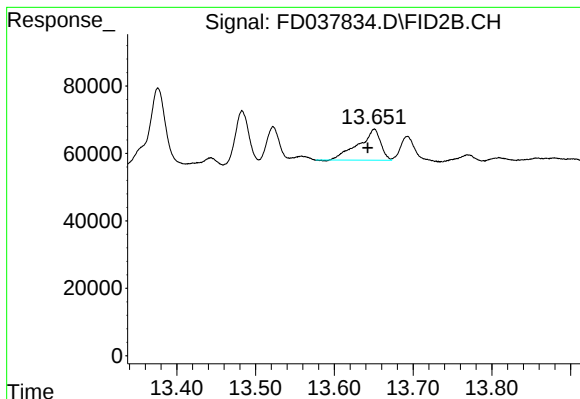
#11 n-Heneicosane (C21)

R.T.: 13.057 min
Delta R.T.: -0.002 min
Response: 114890
Conc: 1.06 ug/ml



#12 1-chlorooctadecane (SURR)

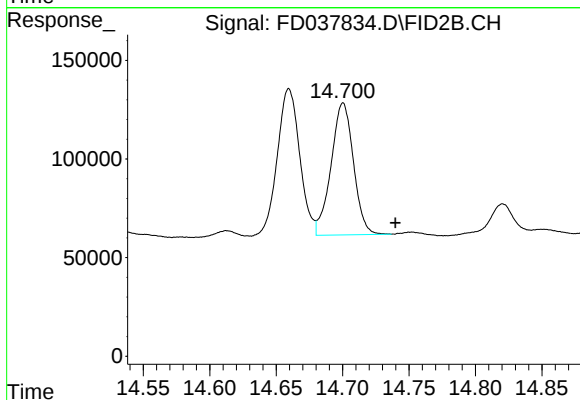
R.T.: 12.880 min
Delta R.T.: -0.011 min
Response: 810034
Conc: 8.91 ug/ml



#13 n-Docosane (C22)

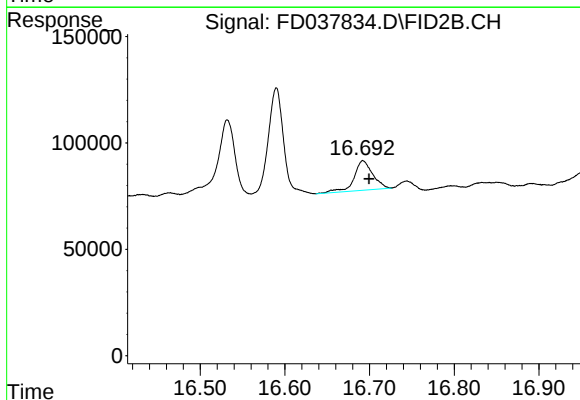
R.T.: 13.651 min
Delta R.T.: 0.009 min
Response: 181664
Conc: 1.67 ug/ml

Instrument :
FID_D
ClientSampleId :



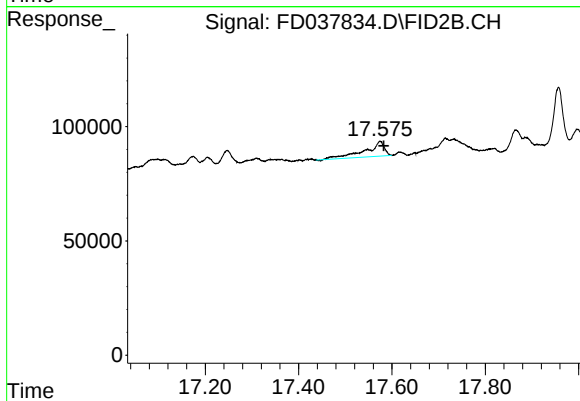
#14 n-Tetracosane (C24)

R.T.: 14.700 min
Delta R.T.: -0.039 min
Response: 786878
Conc: 7.26 ug/ml



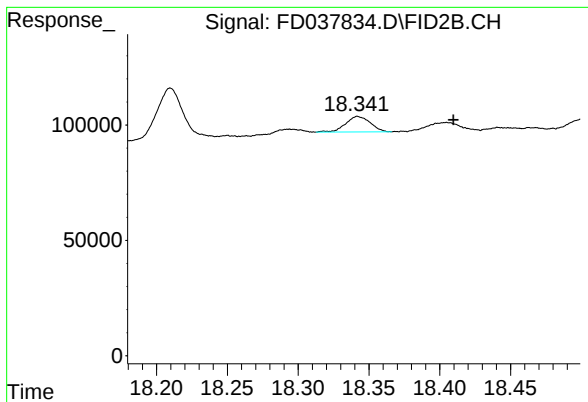
#16 n-Octacosane (C28)

R.T.: 16.692 min
Delta R.T.: -0.007 min
Response: 212490
Conc: 2.01 ug/ml



#17 n-Tricontane (C30)

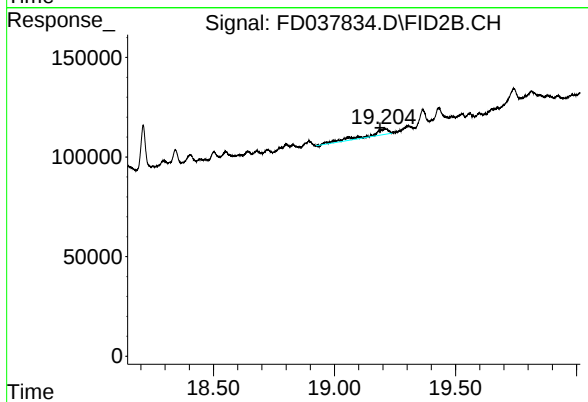
R.T.: 17.575 min
Delta R.T.: -0.008 min
Response: 186798
Conc: 1.77 ug/ml



#18 n-Dotriacontane (C32)

R.T.: 18.342 min
Delta R.T.: -0.067 min
Response: 81583
Conc: 0.78 ug/ml

Instrument :
FID_D
ClientSampleId :



#19 n-Tetratriacontane (C34)

R.T.: 19.206 min
Delta R.T.: 0.018 min
Response: 173259
Conc: 1.70 ug/ml