

Data Path : Z:\pestpcbsrv\HPCHEM1\FID_D\Data\FD062821AL\
 Data File : FD038008.D
 Signal(s) : FID2B.CH
 Acq On : 28 Jun 2021 11:33
 Operator : DD\AJ
 Sample : M2819-01
 Misc :
 ALS Vial : 54 Sample Multiplier: 1

Instrument :
 FID_D
 ClientSampleId :

Integration File: autoint1.e
 Quant Time: Jun 28 12:51:34 2021
 Quant Method : Z:\pestpcbsrv\HPCHEM1\FID_D\methods\Alaphatic EPH 061021.M
 Quant Title : GC Extractables
 QLast Update : Fri Jun 11 05:11:15 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)	11.429	4606183	32.456 ug/ml
Spiked Amount 50.000		Recovery =	64.91%
12) S 1-chlorooctadecane (S...	12.862	3724679	33.408 ug/ml
Spiked Amount 50.000		Recovery =	66.82%
Target Compounds			
3) T A~Naphthalene (C11.7)	5.930f	383836	2.846 ug/ml
10) T n-Eicosane (C20)	12.471	2697731	20.440 ug/ml
11) T n-Heneicosane (C21)	13.035	121311	0.914 ug/ml
13) T n-Docosane (C22)	13.628	260313	1.985 ug/ml
14) T n-Tetracosane (C24)	14.677	1122812	8.604 ug/ml
16) T n-Octacosane (C28)	16.667	360706	2.907 ug/ml
17) T n-Tricontane (C30)	17.552	143756	1.195 ug/ml
18) T n-Dotriacontane (C32)	18.377	102335	0.894 ug/ml

(f)=RT Delta > 1/2 Window

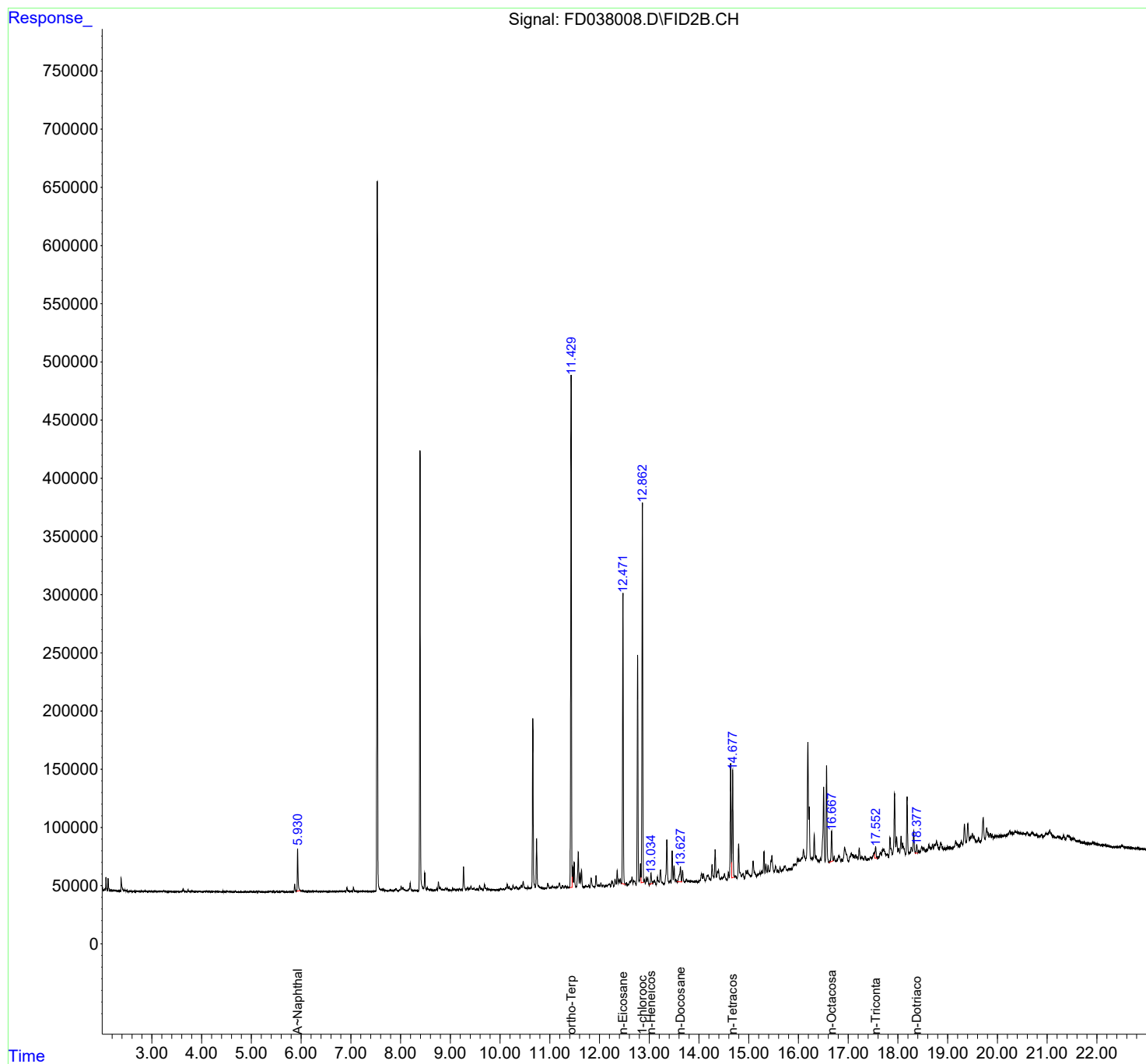
(m)=manual int.

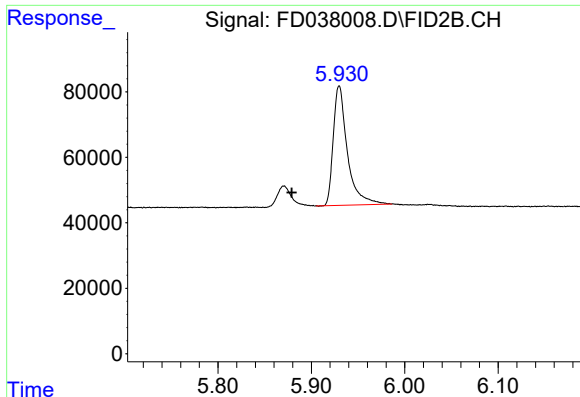
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Signal Info : 20M x 0.18mm x 0.18um

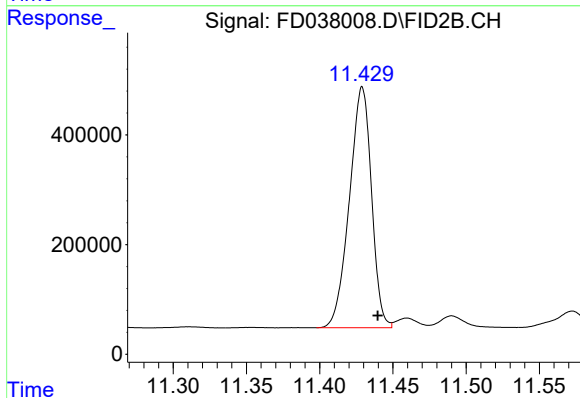




#3 A~Naphthalene (C11.7)

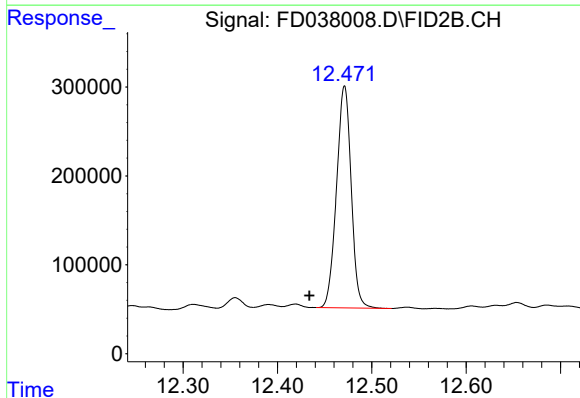
R.T.: 5.930 min
Delta R.T.: 0.051 min
Response: 383836
Conc: 2.85 ug/ml

Instrument :
FID_D
ClientSampleId :



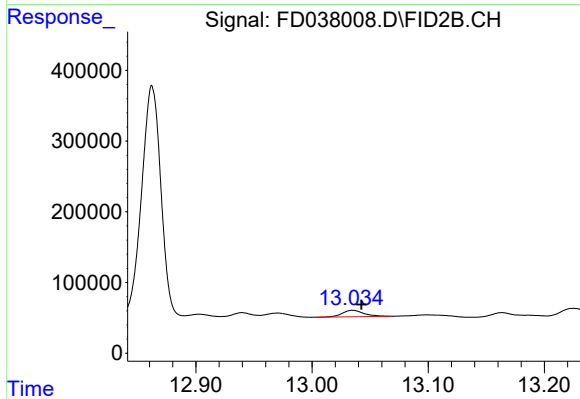
#9 ortho-Terphenyl (SURR)

R.T.: 11.429 min
Delta R.T.: -0.011 min
Response: 4606183
Conc: 32.46 ug/ml



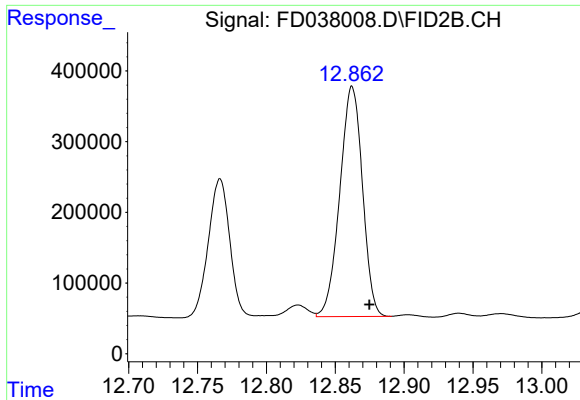
#10 n-Eicosane (C20)

R.T.: 12.471 min
Delta R.T.: 0.037 min
Response: 2697731
Conc: 20.44 ug/ml



#11 n-Heneicosane (C21)

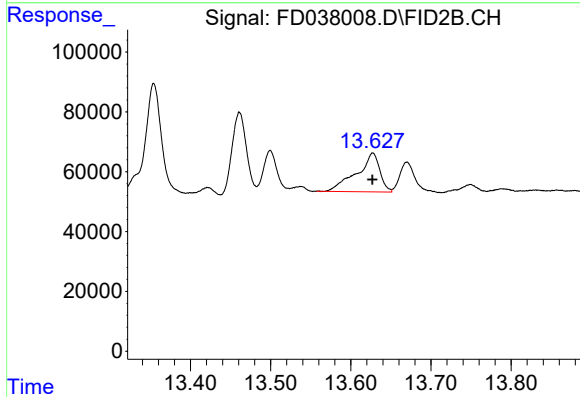
R.T.: 13.035 min
Delta R.T.: -0.007 min
Response: 121311
Conc: 0.91 ug/ml



#12 1-chlorooctadecane (SURR)

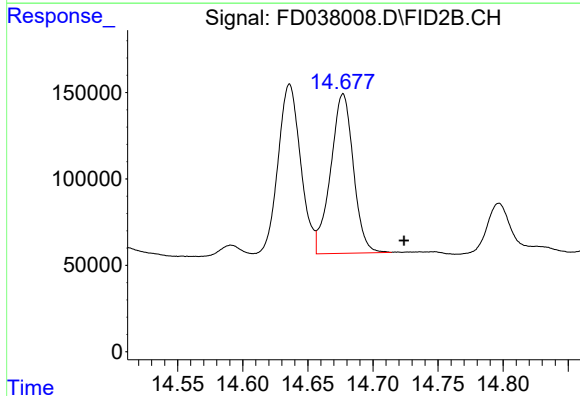
R.T.: 12.862 min
Delta R.T.: -0.012 min
Response: 3724679
Conc: 33.41 ug/ml

Instrument :
FID_D
ClientSampleId :



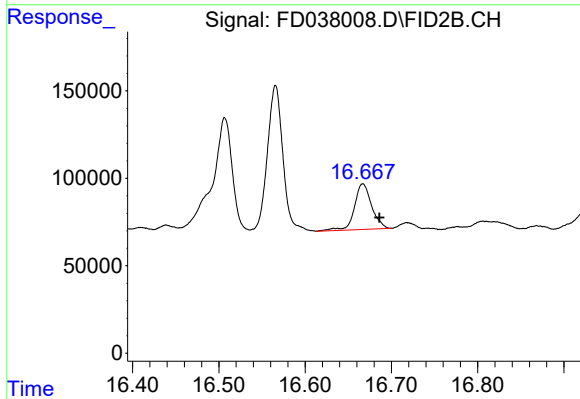
#13 n-Docosane (C22)

R.T.: 13.628 min
Delta R.T.: 0.000 min
Response: 260313
Conc: 1.99 ug/ml



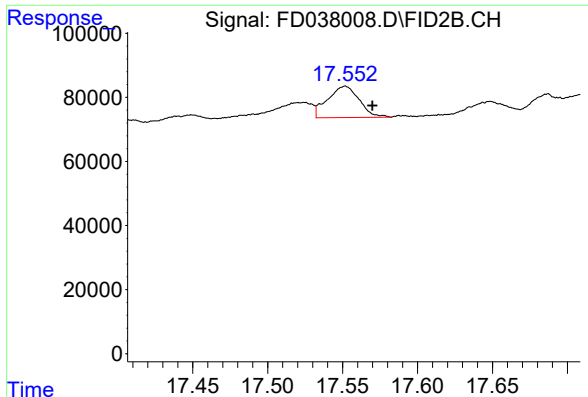
#14 n-Tetracosane (C24)

R.T.: 14.677 min
Delta R.T.: -0.047 min
Response: 1122812
Conc: 8.60 ug/ml



#16 n-Octacosane (C28)

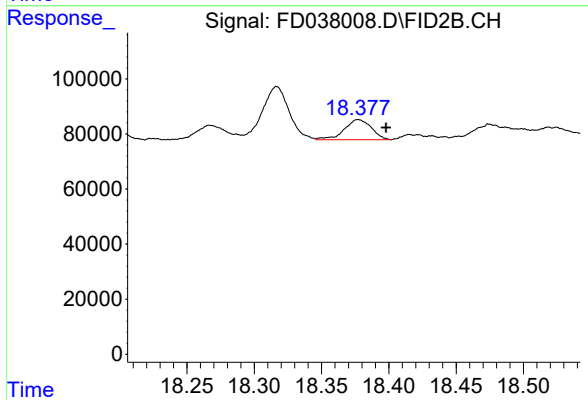
R.T.: 16.667 min
Delta R.T.: -0.019 min
Response: 360706
Conc: 2.91 ug/ml



#17 n-Tricontane (C30)

R.T.: 17.552 min
Delta R.T.: -0.018 min
Response: 143756
Conc: 1.19 ug/ml

Instrument :
FID_D
ClientSampleId :



#18 n-Dotriacontane (C32)

R.T.: 18.377 min
Delta R.T.: -0.021 min
Response: 102335
Conc: 0.89 ug/ml