

Data Path : Z:\pestpcbsrv\HPCHEM1\FID_D\Data\FD051821AL\
 Data File : FD037537.D
 Signal(s) : FID2B.CH
 Acq On : 19 May 2021 00:06
 Operator : DD\AJ
 Sample : M2404-02
 Misc :
 ALS Vial : 64 Sample Multiplier: 1

Instrument :
 FID_D
 ClientSampleId :
 600494644

Integration File: autoint1.e
 Quant Time: May 19 01:51:48 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)	11.459	4106680	35.020 ug/ml
Spiked Amount 50.000		Recovery =	70.04%
12) S 1-chlorooctadecane (S...	12.891	3139535	34.551 ug/ml
Spiked Amount 50.000		Recovery =	69.10%
Target Compounds			
6) T n-Tetradecane (C14)	8.173f	184768	1.773 ug/ml
10) T n-Eicosane (C20)	12.446	69432	0.637 ug/ml
11) T n-Heneicosane (C21)	13.062	66685	0.613 ug/ml
13) T n-Docosane (C22)	13.651	165492	1.523 ug/ml
14) T n-Tetracosane (C24)	14.739	79078	0.730 ug/ml
15) T n-Hexacosane (C26)	15.755	143942	1.351 ug/ml
16) T n-Octacosane (C28)	16.698	388399	3.666 ug/ml
17) T n-Tricontane (C30)	17.583	412917	3.922 ug/ml
18) T n-Dotriacontane (C32)	18.409	324424	3.115 ug/ml
19) T n-Tetratriacontane (C34)	19.216	408679	4.021 ug/ml
20) T n-Hexatriacontane (C36)	19.930	105403	1.081 ug/ml

(f)=RT Delta > 1/2 Window

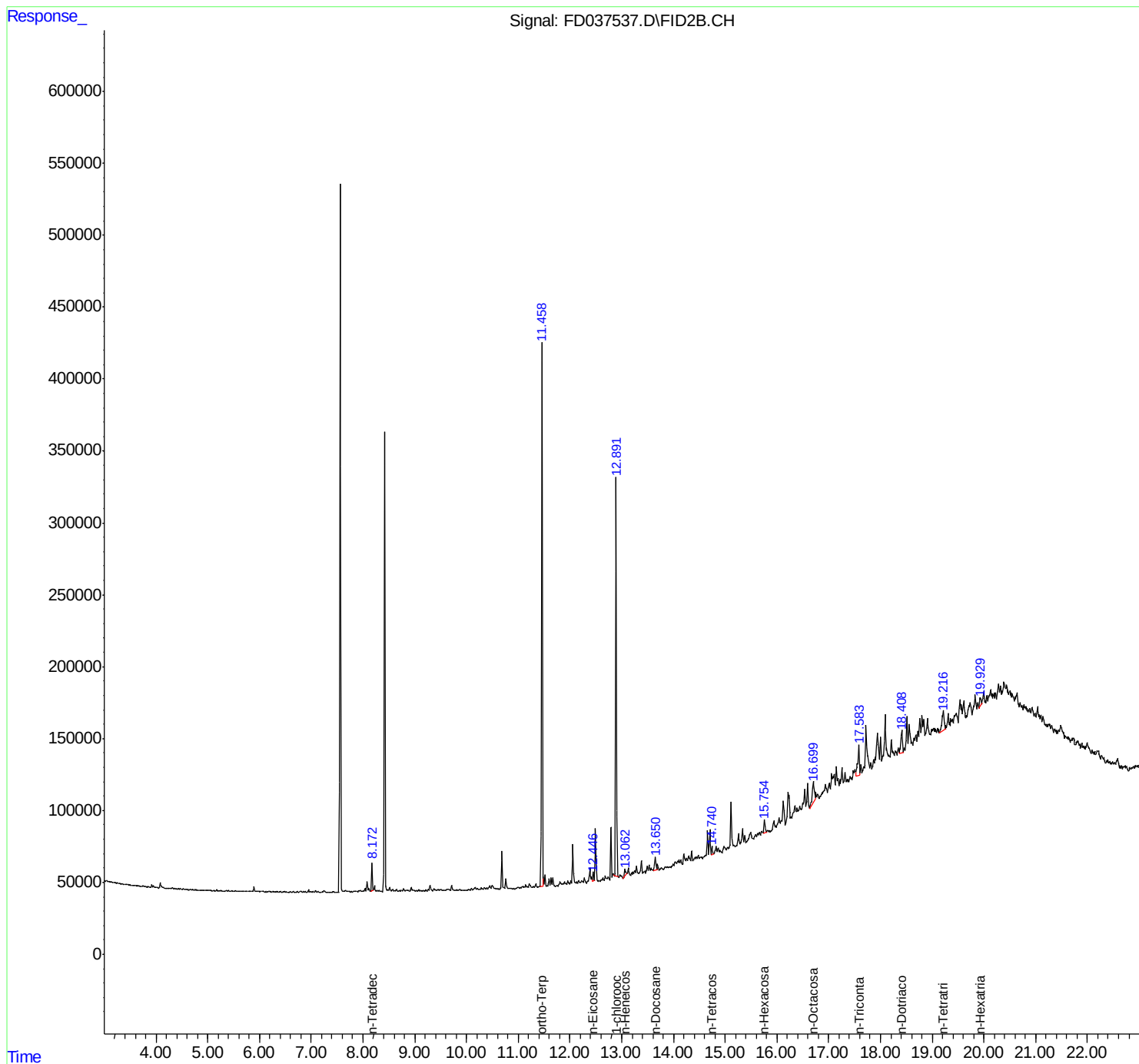
(m)=manual int.

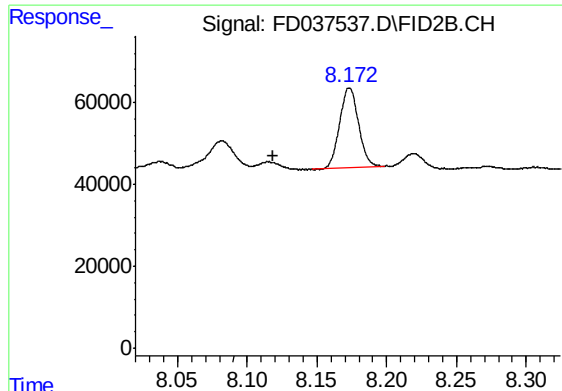
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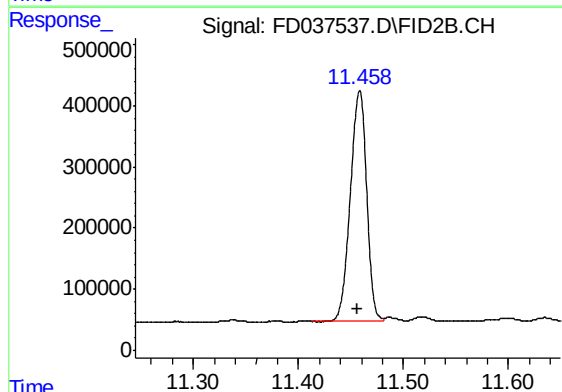




#6 n-Tetradecane (C14)

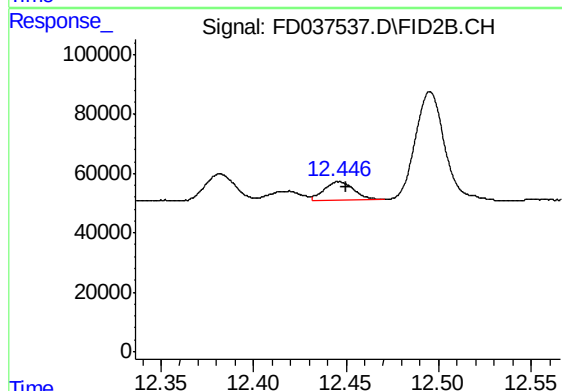
R.T.: 8.173 min
Delta R.T.: 0.054 min
Response: 184768
Conc: 1.77 ug/ml

Instrument :
FID_D
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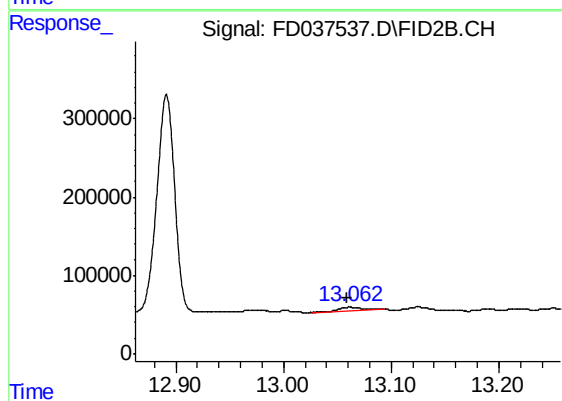
#9 ortho-Terphenyl (SURR)

R.T.: 11.459 min
Delta R.T.: 0.002 min
Response: 4106680
Conc: 35.02 ug/ml



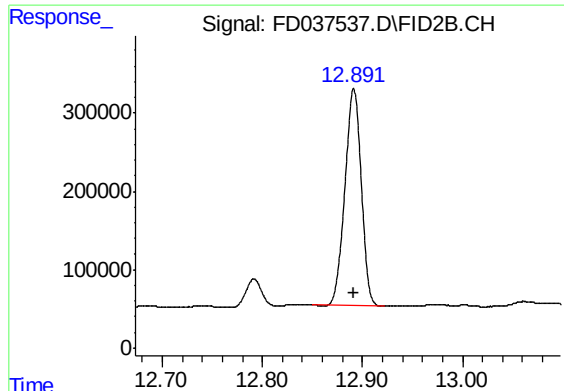
#10 n-Eicosane (C20)

R.T.: 12.446 min
Delta R.T.: -0.004 min
Response: 69432
Conc: 0.64 ug/ml



#11 n-Heneicosane (C21)

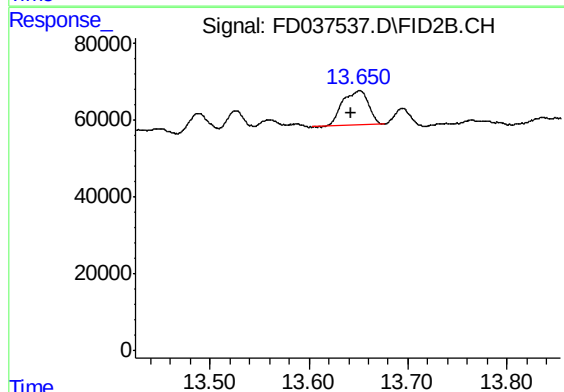
R.T.: 13.062 min
Delta R.T.: 0.003 min
Response: 66685
Conc: 0.61 ug/ml



#12 1-chlorooctadecane (SURR)

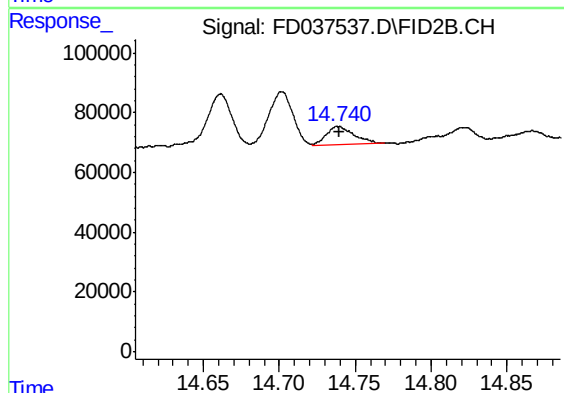
R.T.: 12.891 min
Delta R.T.: 0.000 min
Response: 3139535
Conc: 34.55 ug/ml

Instrument :
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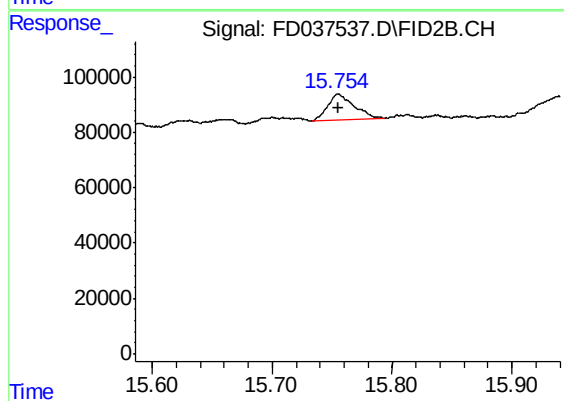
#13 n-Docosane (C22)

R.T.: 13.651 min
Delta R.T.: 0.009 min
Response: 165492
Conc: 1.52 ug/ml



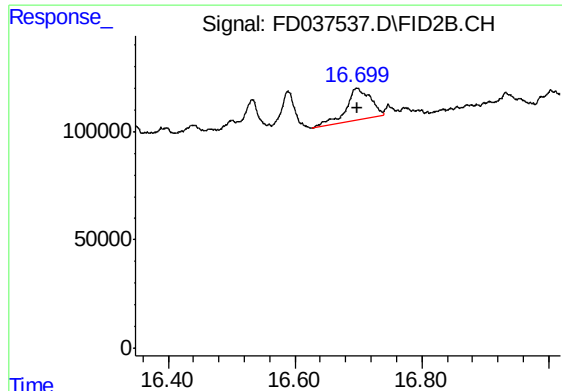
#14 n-Tetracosane (C24)

R.T.: 14.739 min
Delta R.T.: -0.001 min
Response: 79078
Conc: 0.73 ug/ml



#15 n-Hexacosane (C26)

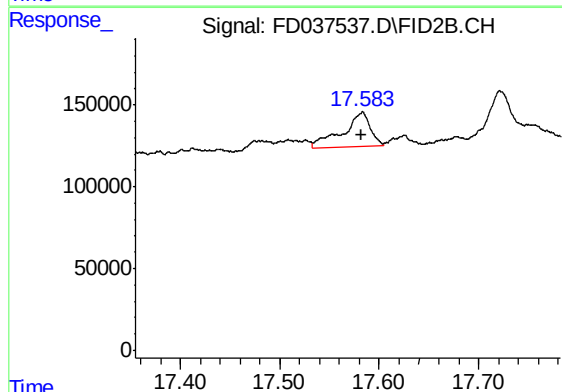
R.T.: 15.755 min
Delta R.T.: 0.000 min
Response: 143942
Conc: 1.35 ug/ml



#16 n-Octacosane (C28)

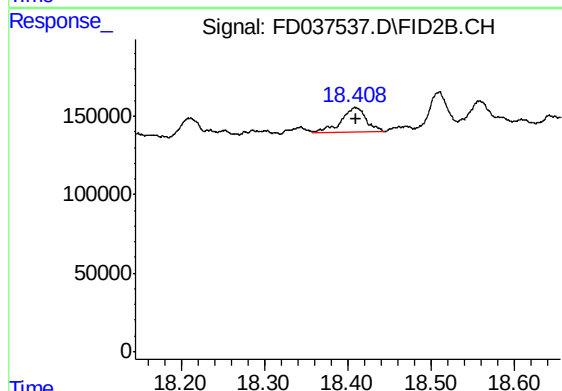
R.T.: 16.698 min
Delta R.T.: 0.000 min
Response: 388399
Conc: 3.67 ug/ml

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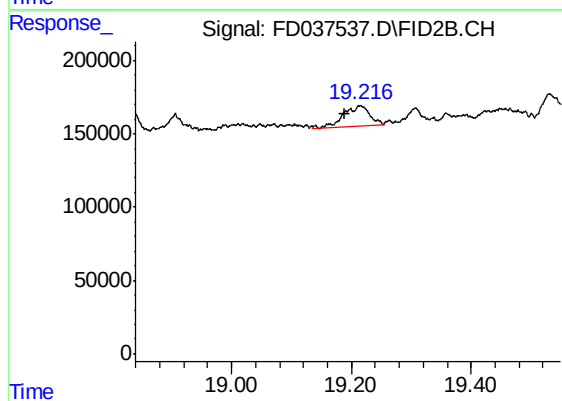
#17 n-Tricontane (C30)

R.T.: 17.583 min
Delta R.T.: 0.000 min
Response: 412917
Conc: 3.92 ug/ml



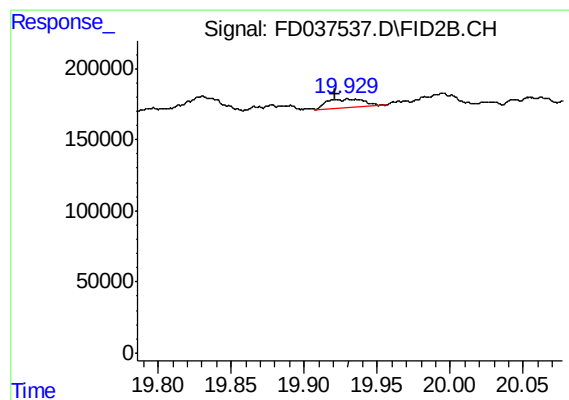
#18 n-Dotriacontane (C32)

R.T.: 18.409 min
Delta R.T.: 0.000 min
Response: 324424
Conc: 3.11 ug/ml



#19 n-Tetratriacontane (C34)

R.T.: 19.216 min
Delta R.T.: 0.028 min
Response: 408679
Conc: 4.02 ug/ml



#20 n-Hexatriacontane (C36)

R.T.: 19.930 min
Delta R.T.: 0.009 min
Response: 105403
Conc: 1.08 ug/ml

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