

Data Path : Z:\pestpcbsrv\HPCHEM1\FID_D\Data\FD060421AL\
 Data File : FD037715.D
 Signal(s) : FID2B.CH
 Acq On : 05 Jun 2021 11:43
 Operator : DD\AJ
 Sample : M2585-02
 Misc :
 ALS Vial : 81 Sample Multiplier: 1

Instrument :
 FID_D
 ClientSampleId :

Integration File: autoint1.e
 Quant Time: Jun 07 01:11:21 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)	11.458	4632295	39.502 ug/ml
Spiked Amount 50.000		Recovery =	79.00%
12) S 1-chlorooctadecane (S...	12.893	3676767	40.463 ug/ml
Spiked Amount 50.000		Recovery =	80.93%
Target Compounds			
3) T A~Naphthalene (C11.7)	5.954f	78371	0.688 ug/ml
10) T n-Eicosane (C20)	12.501f	706115	6.479 ug/ml
11) T n-Heneicosane (C21)	13.099	83671	0.769 ug/ml
14) T n-Tetracosane (C24)	14.711	620881	5.730 ug/ml
15) T n-Hexacosane (C26)	15.753	108233	1.016 ug/ml
16) T n-Octacosane (C28)	16.703	103688	0.979 ug/ml
19) T n-Tetratriacontane (C34)	19.250f	119880	1.179 ug/ml
20) T n-Hexatriacontane (C36)	19.930	146865	1.506 ug/ml

(f)=RT Delta > 1/2 Window

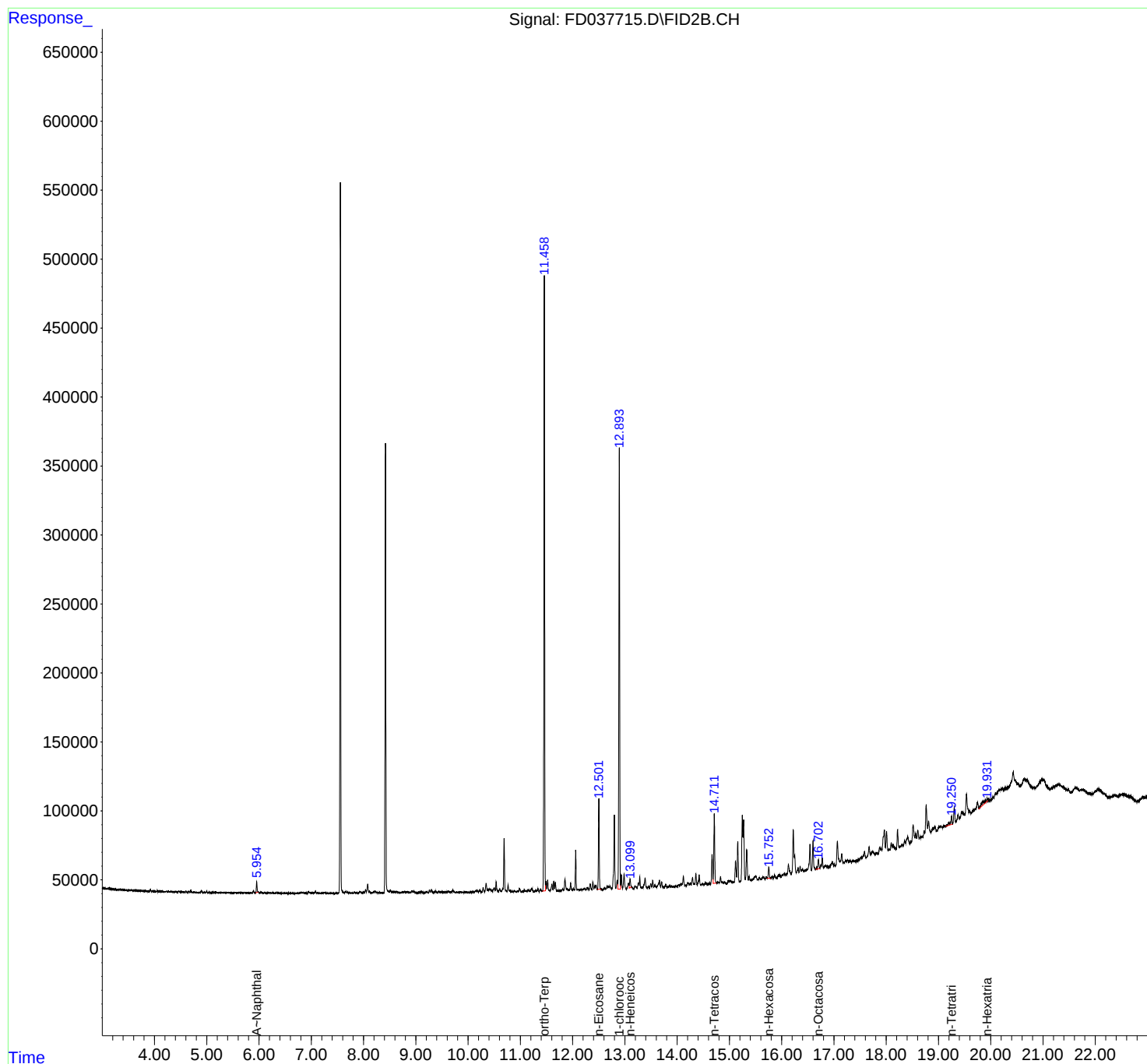
(m)=manual int.

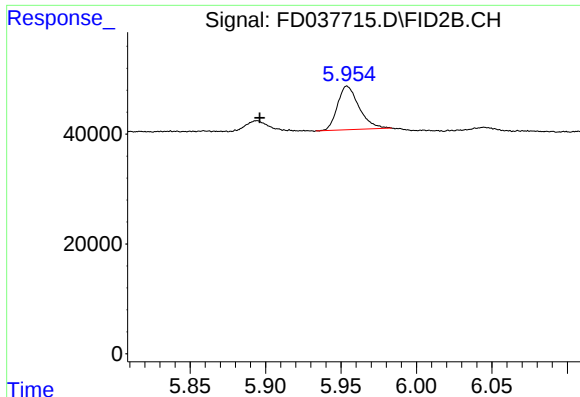
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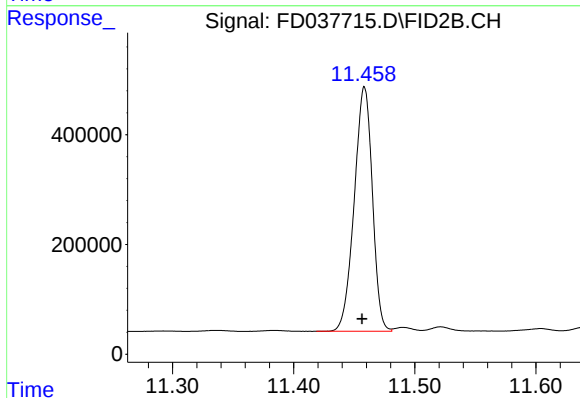




#3 A~Naphthalene (C11.7)

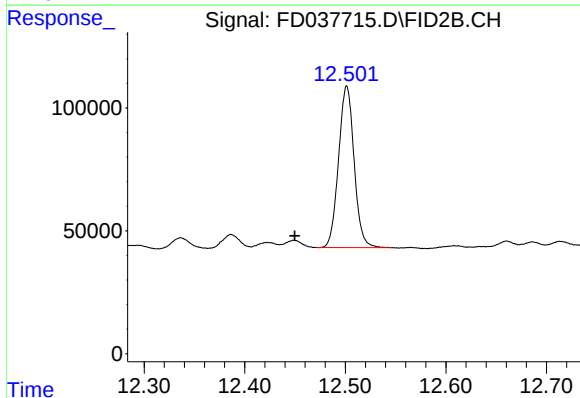
R.T.: 5.954 min
Delta R.T.: 0.058 min
Response: 78371
Conc: 0.69 ug/ml

Instrument :
FID_D
ClientSampleId :



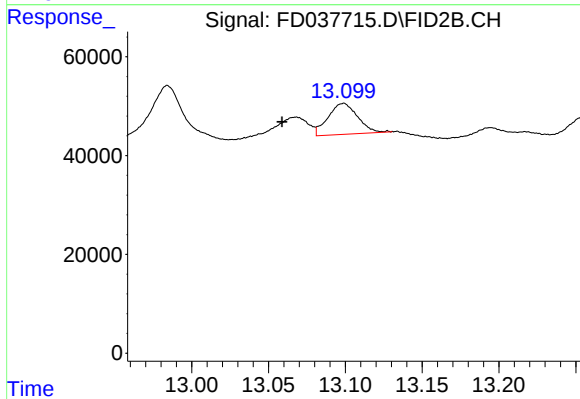
#9 ortho-Terphenyl (SURR)

R.T.: 11.458 min
Delta R.T.: 0.002 min
Response: 4632295
Conc: 39.50 ug/ml



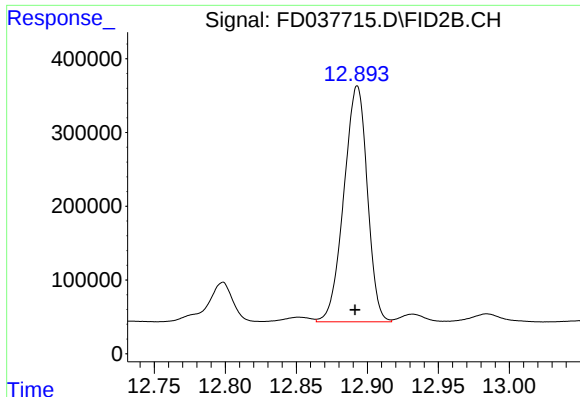
#10 n-Eicosane (C20)

R.T.: 12.501 min
Delta R.T.: 0.052 min
Response: 706115
Conc: 6.48 ug/ml



#11 n-Heneicosane (C21)

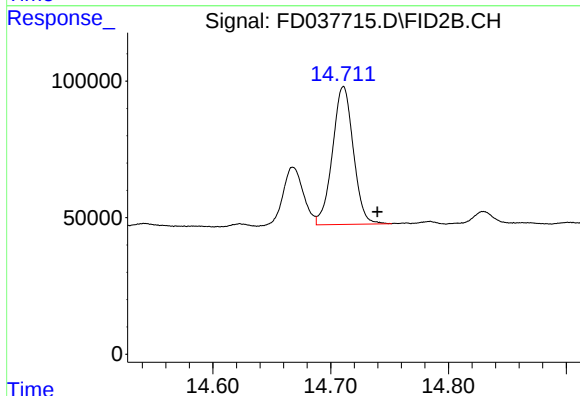
R.T.: 13.099 min
Delta R.T.: 0.040 min
Response: 83671
Conc: 0.77 ug/ml



#12 1-chlorooctadecane (SURR)

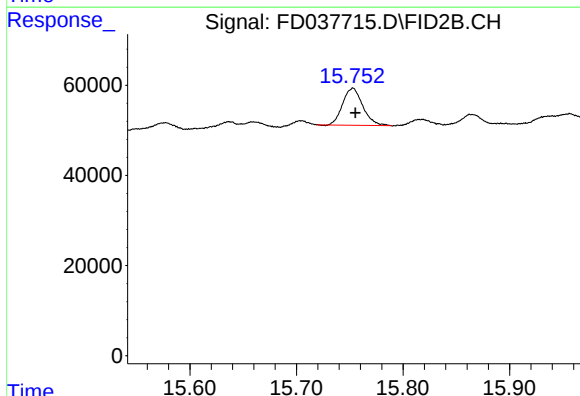
R.T.: 12.893 min
Delta R.T.: 0.002 min
Response: 3676767
Conc: 40.46 ug/ml

Instrument :
FID_D
ClientSampleId :



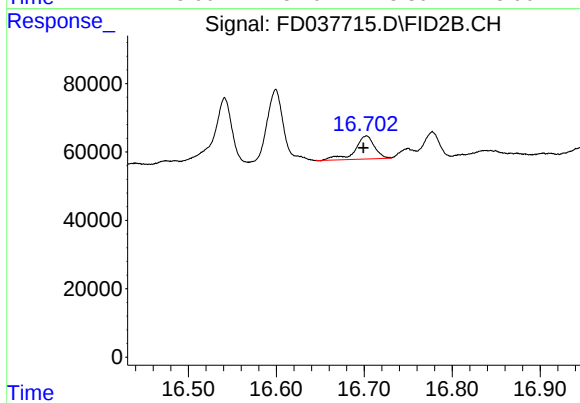
#14 n-Tetracosane (C24)

R.T.: 14.711 min
Delta R.T.: -0.029 min
Response: 620881
Conc: 5.73 ug/ml



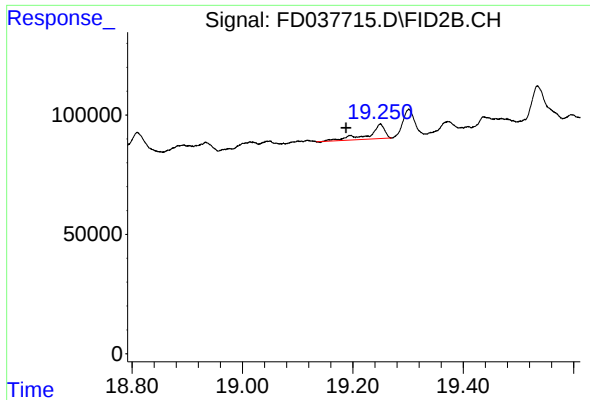
#15 n-Hexacosane (C26)

R.T.: 15.753 min
Delta R.T.: -0.002 min
Response: 108233
Conc: 1.02 ug/ml



#16 n-Octacosane (C28)

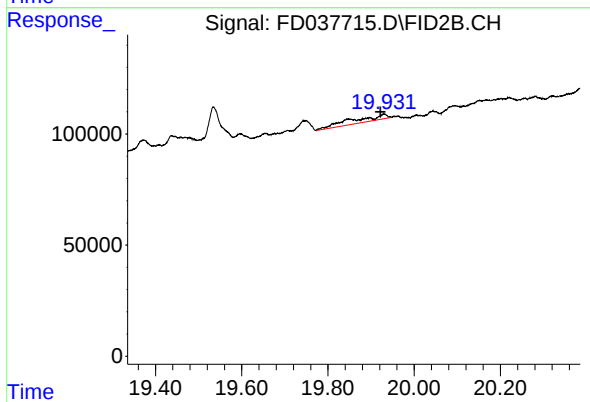
R.T.: 16.703 min
Delta R.T.: 0.003 min
Response: 103688
Conc: 0.98 ug/ml



#19 n-Tetratriacontane (C34)

R.T.: 19.250 min
Delta R.T.: 0.062 min
Response: 119880
Conc: 1.18 ug/ml

Instrument :
FID_D
ClientSampleId :



#20 n-Hexatriacontane (C36)

R.T.: 19.930 min
Delta R.T.: 0.008 min
Response: 146865
Conc: 1.51 ug/ml