

Data Path : Z:\pestpcbsrv\HPCHEM1\FID_D\Data\FD061621AL\
 Data File : FD037927.D
 Signal(s) : FID2B.CH
 Acq On : 16 Jun 2021 14:13
 Operator : DD\AJ
 Sample : M2707-02
 Misc :
 ALS Vial : 54 Sample Multiplier: 1

Instrument :
 FID_D
 ClientSampleId :

Integration File: autoint1.e
 Quant Time: Jun 17 02:20:33 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)	11.444	5313890	37.443 ug/ml
Spiked Amount 50.000		Recovery =	74.89%
12) S 1-chlorooctadecane (S...	12.877	4145722	37.185 ug/ml
Spiked Amount 50.000		Recovery =	74.37%
Target Compounds			
3) T A~Naphthalene (C11.7)	5.939f	326009	2.417 ug/ml
10) T n-Eicosane (C20)	12.483	1111717	8.423 ug/ml
14) T n-Tetracosane (C24)	14.689	518536	3.974 ug/ml
16) T n-Octacosane (C28)	16.681	137840	1.111 ug/ml
20) T n-Hexatriacontane (C36)	19.910	53361	0.534 ug/ml
21) T n-Octatriacontane (C38)	20.687f	32009	0.348 ug/ml

(f)=RT Delta > 1/2 Window

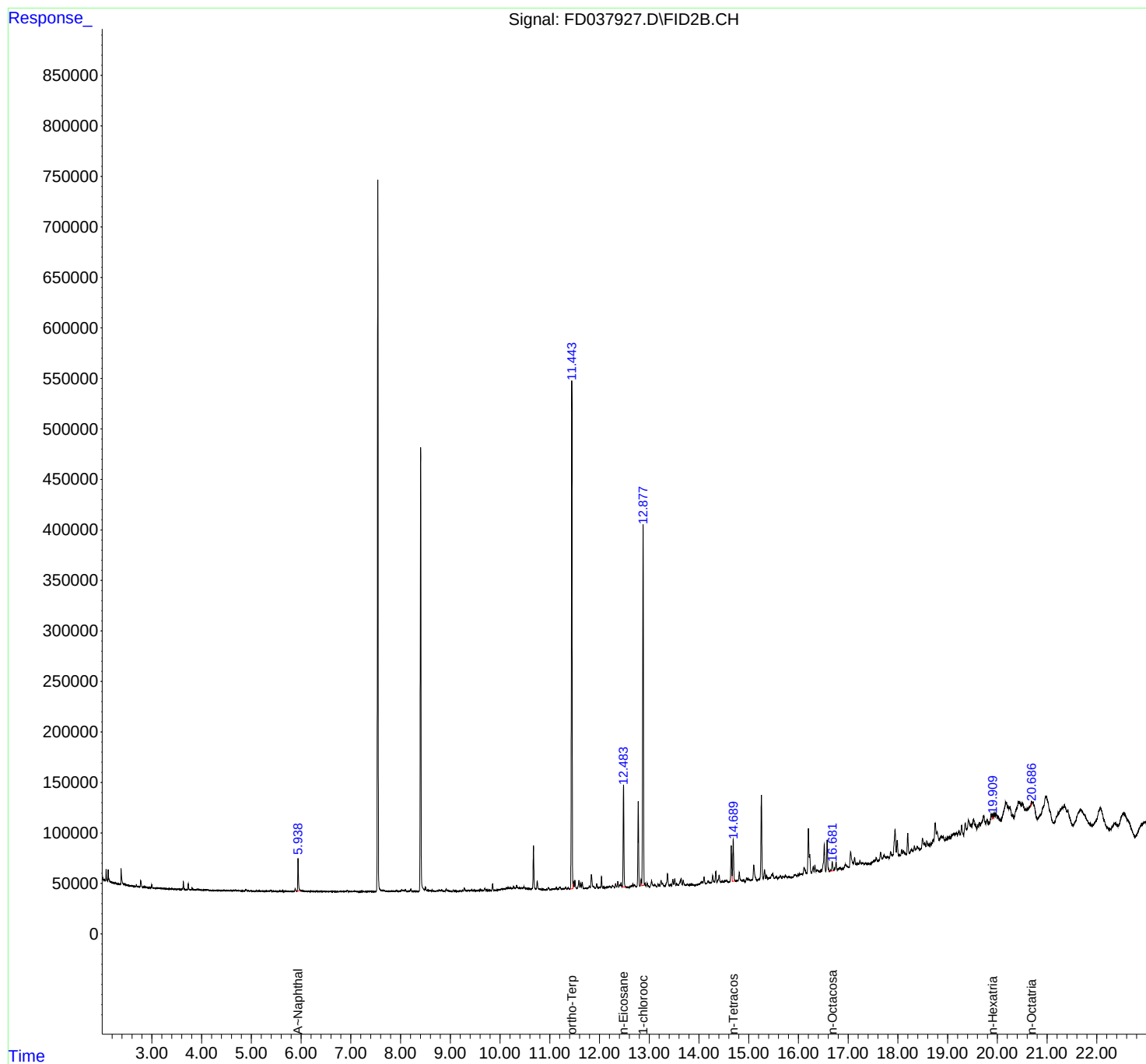
(m)=manual int.

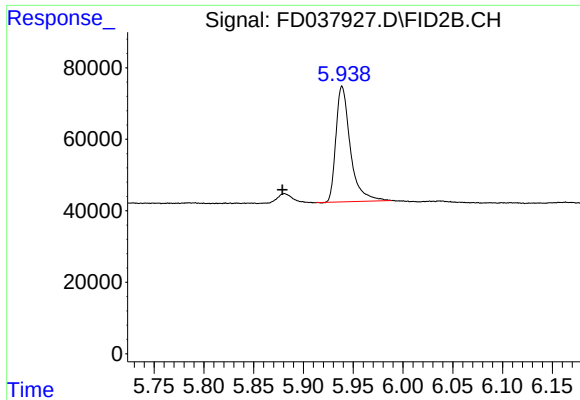
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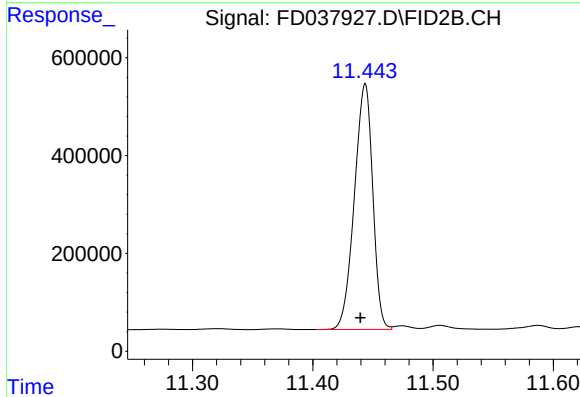




#3 A~Naphthalene (C11.7)

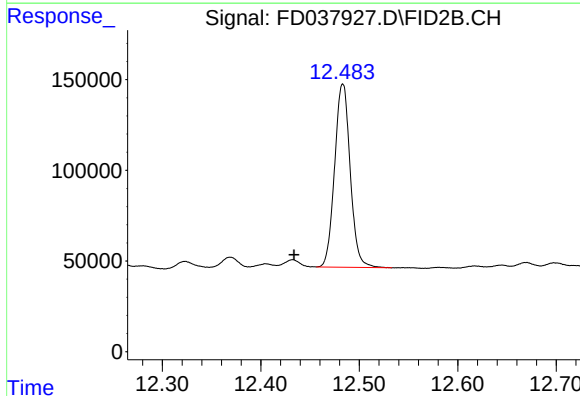
R.T.: 5.939 min
Delta R.T.: 0.060 min
Response: 326009
Conc: 2.42 ug/ml

Instrument :
FID_D
ClientSampleId :



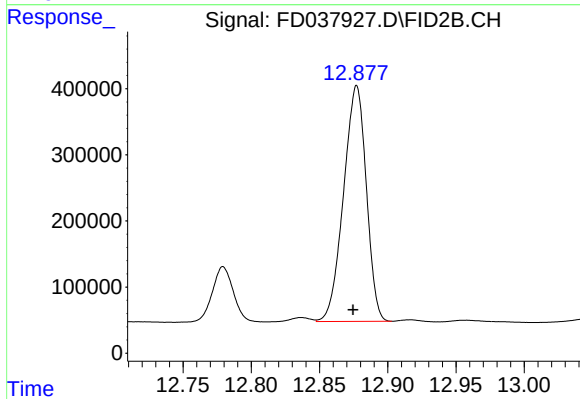
#9 ortho-Terphenyl (SURR)

R.T.: 11.444 min
Delta R.T.: 0.004 min
Response: 5313890
Conc: 37.44 ug/ml



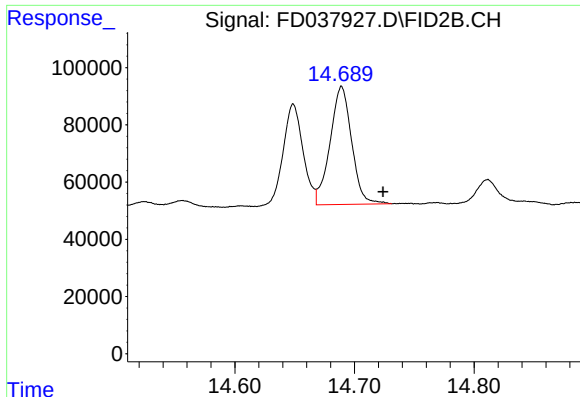
#10 n-Eicosane (C20)

R.T.: 12.483 min
Delta R.T.: 0.049 min
Response: 1111717
Conc: 8.42 ug/ml



#12 1-chlorooctadecane (SURR)

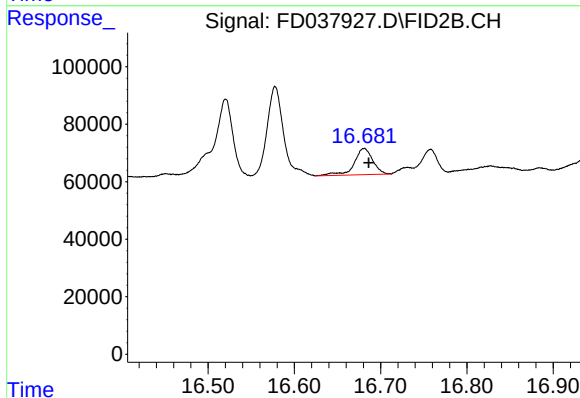
R.T.: 12.877 min
Delta R.T.: 0.003 min
Response: 4145722
Conc: 37.18 ug/ml



#14 n-Tetracosane (C24)

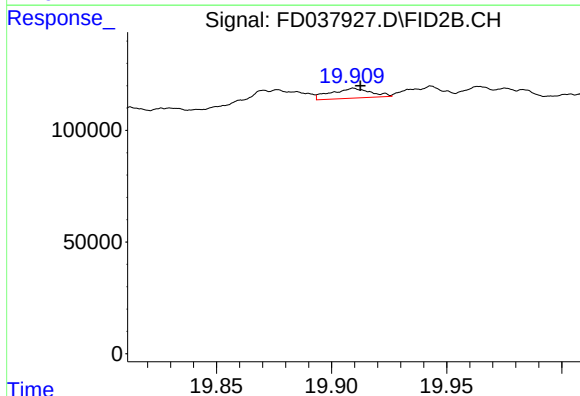
R.T.: 14.689 min
Delta R.T.: -0.035 min
Response: 518536
Conc: 3.97 ug/ml

Instrument :
FID_D
ClientSampleId :



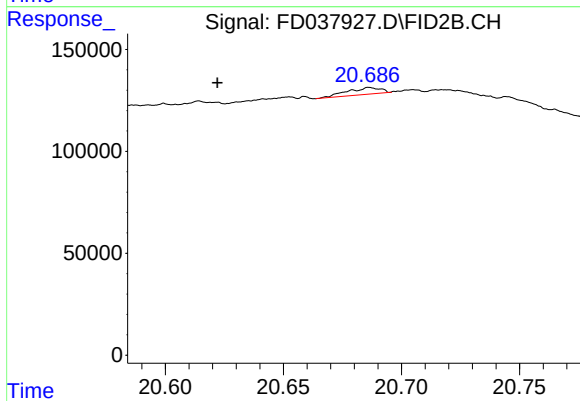
#16 n-Octacosane (C28)

R.T.: 16.681 min
Delta R.T.: -0.005 min
Response: 137840
Conc: 1.11 ug/ml



#20 n-Hexatriacontane (C36)

R.T.: 19.910 min
Delta R.T.: -0.003 min
Response: 53361
Conc: 0.53 ug/ml



#21 n-Octatriacontane (C38)

R.T.: 20.687 min
Delta R.T.: 0.065 min
Response: 32009
Conc: 0.35 ug/ml