

Data Path : Z:\pestpcbsrv\HPCHEM1\FID_D\Data\FD121222AL\
 Data File : FD044639.D
 Signal(s) : FID2B.ch
 Acq On : 12 Dec 2022 19:53
 Operator : YP/AJ
 Sample : N5994-02
 Misc :
 ALS Vial : 60 Sample Multiplier: 1

Instrument :
 FID_D
 ClientSampleId :

Integration File: autoint1.e
 Quant Time: Dec 13 03:29:51 2022
 Quant Method : Z:\pestpcbsrv\HPCHEM1\FID_D\methods\Aliphatic EPH 112922.M
 Quant Title : GC Extractables
 QLast Update : Tue Nov 29 03:56:58 2022
 Response via : Initial Calibration
 Integrator: ChemStation

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)	11.564	3756880	24.670 ug/ml
Spiked Amount 50.000		Recovery =	49.34%
12) S 1-chlorooctadecane (S...	12.988	2861236	24.551 ug/ml
Spiked Amount 50.000		Recovery =	49.10%
Target Compounds			
3) T A~Naphthalene (C11.7)	6.008	48099	0.310 ug/ml
10) T n-Eicosane (C20)	12.546	117451	0.870 ug/ml
11) T n-Heneicosane (C21)	13.171	201892	1.494 ug/ml
14) T n-Tetracosane (C24)	14.868	73876	0.564 ug/ml
15) T n-Hexacosane (C26)	15.850	183991	1.453 ug/ml
16) T n-Octacosane (C28)	16.808	153472	1.245 ug/ml
17) T n-Tricontane (C30)	17.665	393648	3.263 ug/ml
18) T n-Dotriacontane (C32)	18.479	1428064	11.940 ug/ml
19) T n-Tetratriacontane (C34)	19.264	882253	7.454 ug/ml
20) T n-Hexatriacontane (C36)	19.996	2337422	20.620 ug/ml
21) T n-Octatriacontane (C38)	20.722	1528546	13.498 ug/ml
22) T n-Tetracontane (C40)	21.579	2370663	20.963 ug/ml

(f)=RT Delta > 1/2 Window

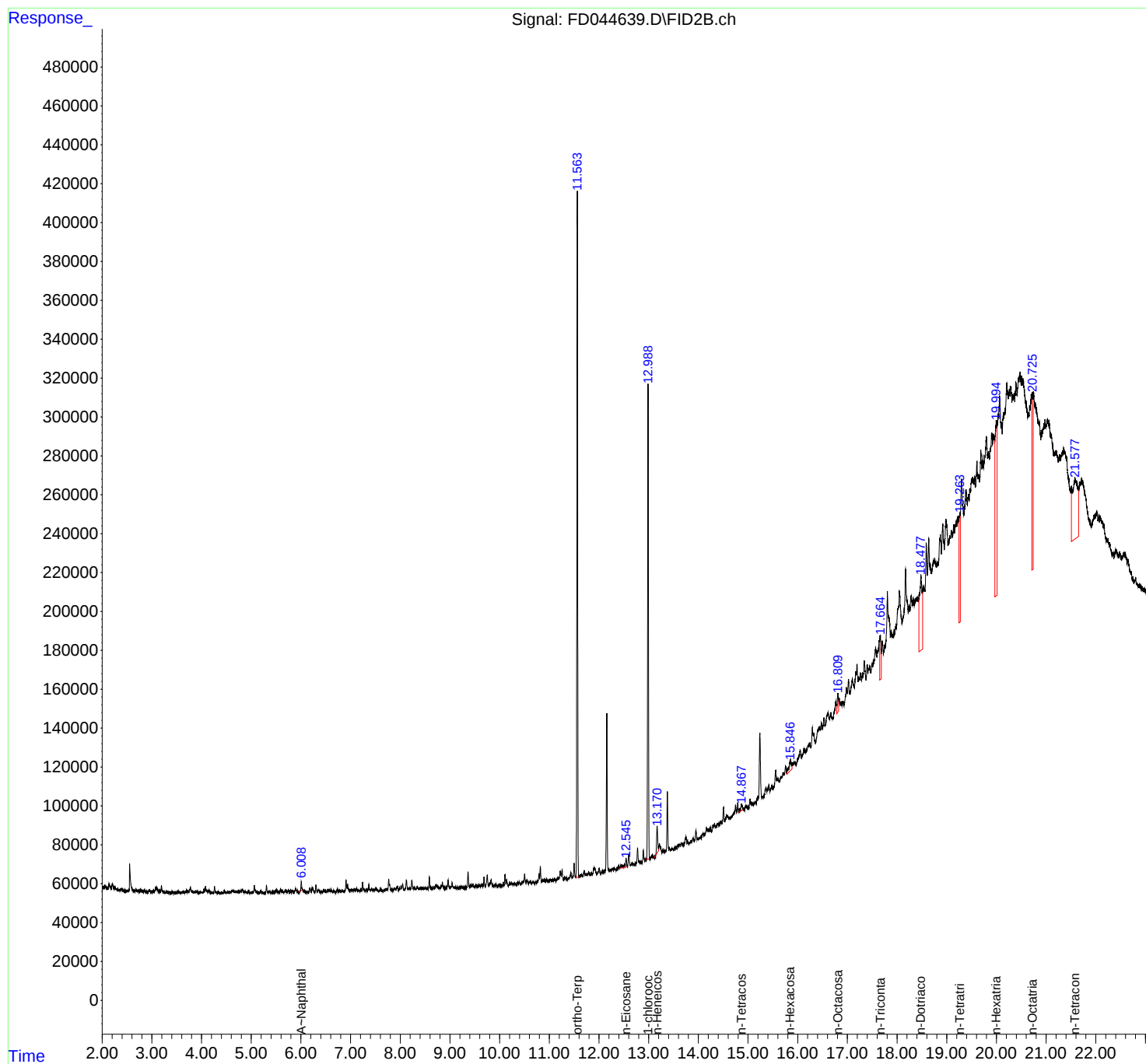
(m)=manual int.

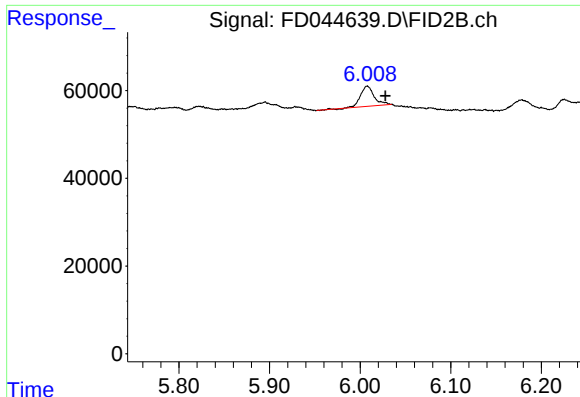
Data Path : Z:\pestpcbsrv\HPCHEM1\FID_D\Data\FD121222AL\
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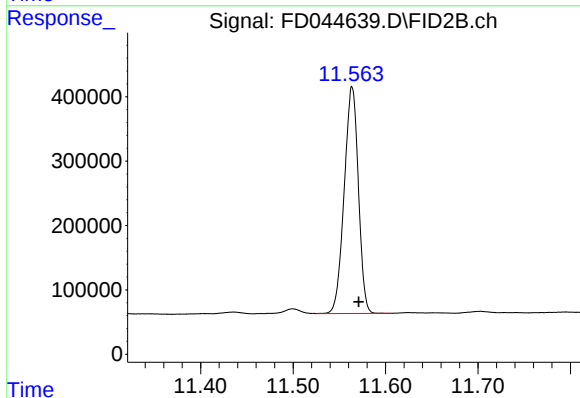




#3 A~Naphthalene (C11.7)

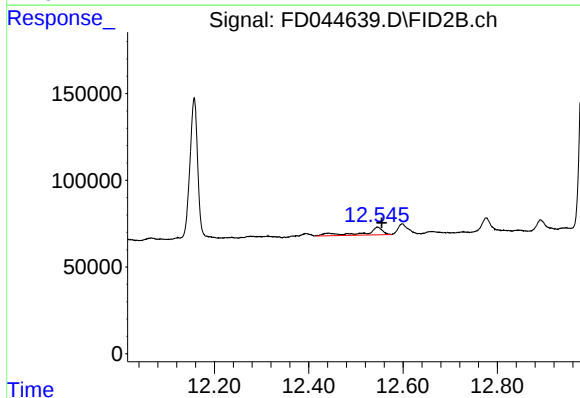
R.T.: 6.008 min
Delta R.T.: -0.020 min
Response: 48099
Conc: 0.31 ug/ml

Instrument :
FID_D
ClientSampleId :



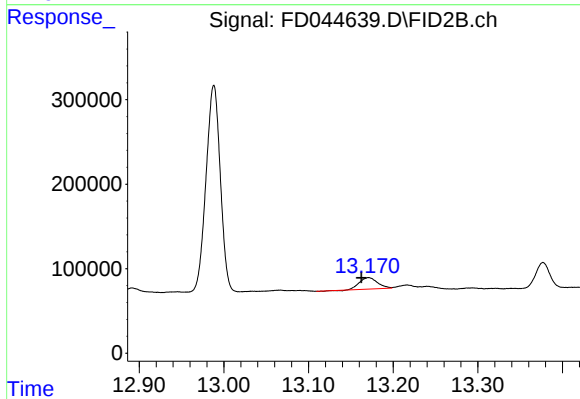
#9 ortho-Terphenyl (SURR)

R.T.: 11.564 min
Delta R.T.: -0.007 min
Response: 3756880
Conc: 24.67 ug/ml



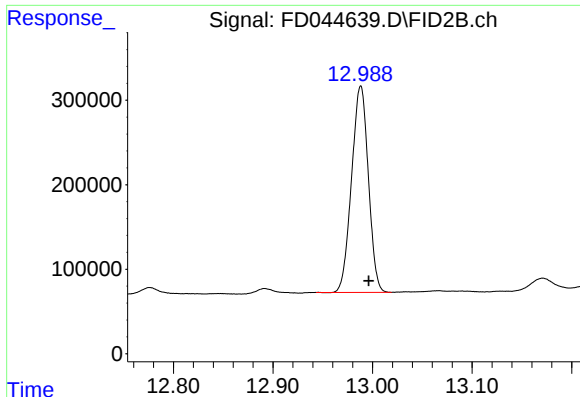
#10 n-Eicosane (C20)

R.T.: 12.546 min
Delta R.T.: -0.009 min
Response: 117451
Conc: 0.87 ug/ml



#11 n-Heneicosane (C21)

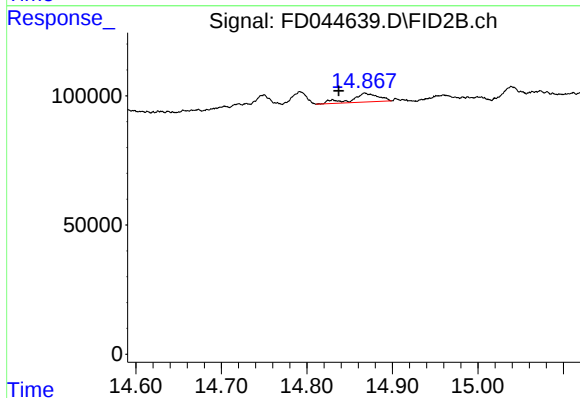
R.T.: 13.171 min
Delta R.T.: 0.009 min
Response: 201892
Conc: 1.49 ug/ml



#12 1-chlorooctadecane (SURR)

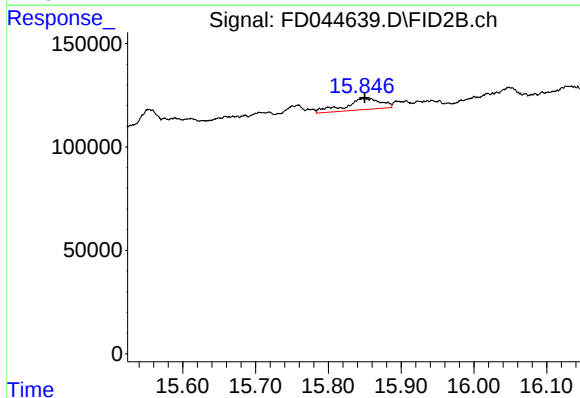
R.T.: 12.988 min
Delta R.T.: -0.008 min
Response: 2861236
Conc: 24.55 ug/ml

Instrument :
FID_D
ClientSampleId :



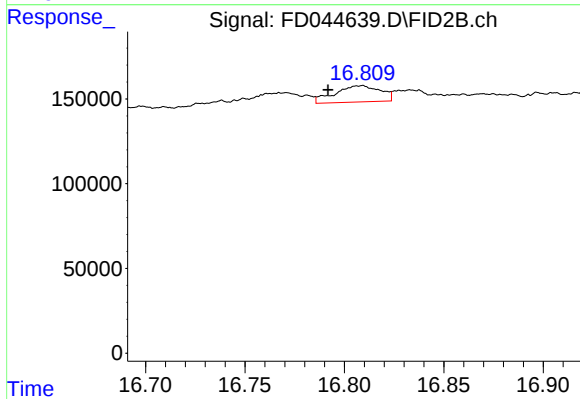
#14 n-Tetracosane (C24)

R.T.: 14.868 min
Delta R.T.: 0.031 min
Response: 73876
Conc: 0.56 ug/ml



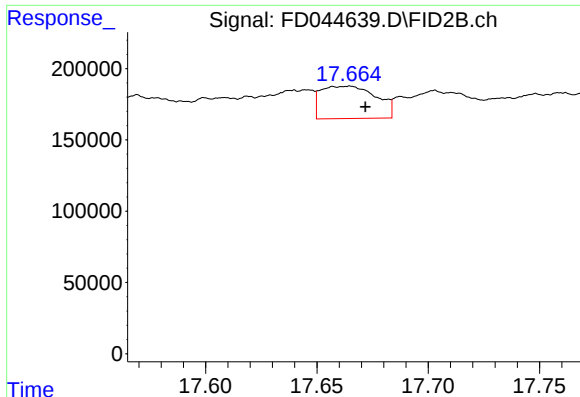
#15 n-Hexacosane (C26)

R.T.: 15.850 min
Delta R.T.: 0.000 min
Response: 183991
Conc: 1.45 ug/ml



#16 n-Octacosane (C28)

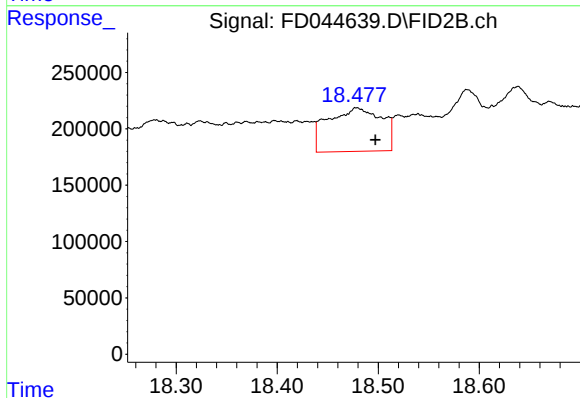
R.T.: 16.808 min
Delta R.T.: 0.017 min
Response: 153472
Conc: 1.25 ug/ml



#17 n-Tricontane (C30)

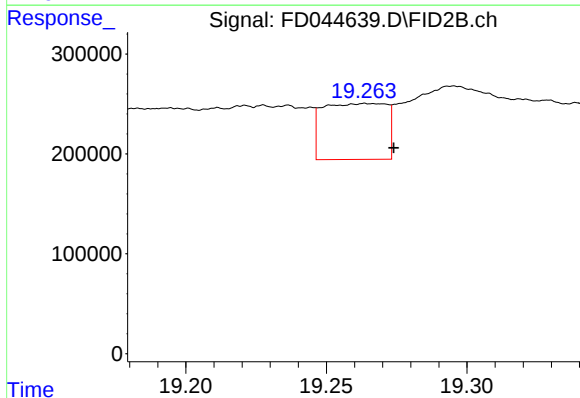
R.T.: 17.665 min
Delta R.T.: -0.007 min
Response: 393648
Conc: 3.26 ug/ml

Instrument :
FID_D
ClientSampleId :



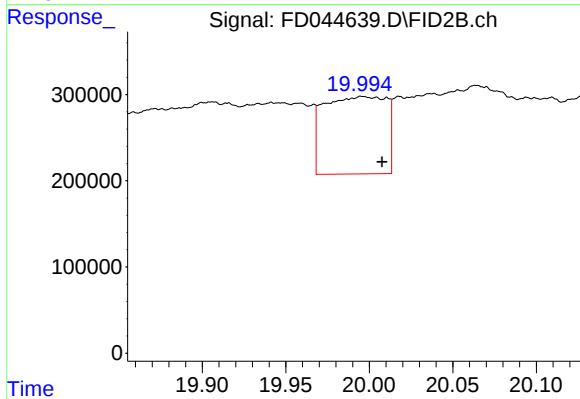
#18 n-Dotriacontane (C32)

R.T.: 18.479 min
Delta R.T.: -0.018 min
Response: 1428064
Conc: 11.94 ug/ml



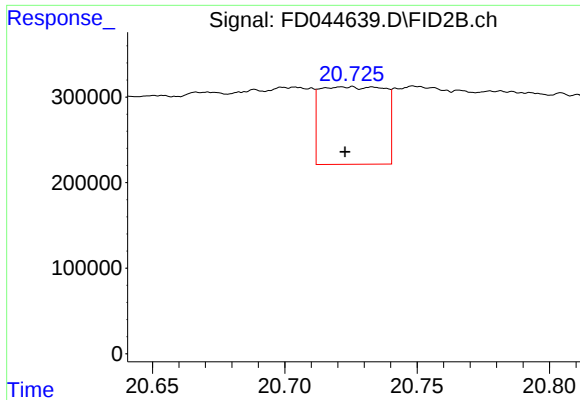
#19 n-Tetratriacontane (C34)

R.T.: 19.264 min
Delta R.T.: -0.010 min
Response: 882253
Conc: 7.45 ug/ml



#20 n-Hexatriacontane (C36)

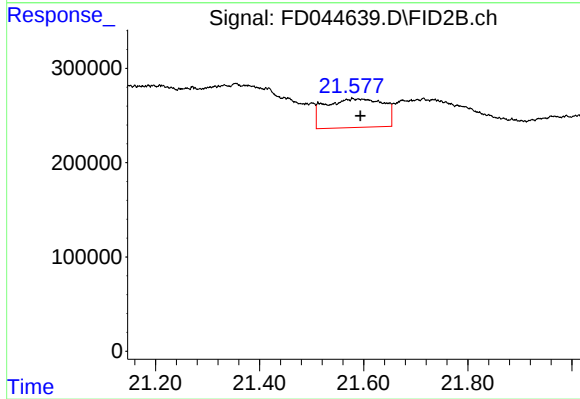
R.T.: 19.996 min
Delta R.T.: -0.012 min
Response: 2337422
Conc: 20.62 ug/ml



#21 n-Octatriacontane (C38)

R.T.: 20.722 min
Delta R.T.: 0.000 min
Response: 1528546
Conc: 13.50 ug/ml

Instrument :
FID_D
ClientSampleId :



#22 n-Tetracontane (C40)

R.T.: 21.579 min
Delta R.T.: -0.014 min
Response: 2370663
Conc: 20.96 ug/ml