

Data Path : Z:\pestpcbsrv\HPCHEM1\FID_E\Data\FE062323AL\
 Data File : FE042837.D
 Signal(s) : FID1B.ch
 Acq On : 23 Jun 2023 12:43
 Operator : YP\AJ
 Sample : 03328-09
 Misc :
 ALS Vial : 29 Sample Multiplier: 1

Instrument :
 FID_E
 ClientSampleId :

Integration File: autoint1.e
 Quant Time: Jun 23 17:58:18 2023
 Quant Method : Z:\pestpcbsrv\HPCHEM1\FID_E\methods\Aliphatic EPH 062123.M
 Quant Title : GC Extractables
 QLast Update : Wed Jun 21 11:03:59 2023
 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			
12) S 1-chlorooctadecane (S...	13.358	5532458	40.653 ug/ml
Spiked Amount 50.000		Recovery =	81.31%
Target Compounds			
4) T n-Dodecane (C12)	6.720	133405	0.833 ug/ml
6) T n-Tetradecane (C14)	8.549	83683	0.526 ug/ml
14) T n-Tetracosane (C24)	15.210	80282	0.541 ug/ml
15) T n-Hexacosane (C26)	16.232	83094	0.581 ug/ml
16) T n-Octacosane (C28)	17.180	26218	0.189 ug/ml
17) T n-Tricontane (C30)	18.068	182612	1.291 ug/ml
19) T n-Tetratriacontane (C34)	19.685	1479	0.011 ug/ml
20) T n-Hexatriacontane (C36)	20.428	83004	0.621 ug/ml
21) T n-Octatriacontane (C38)	21.171	218319	1.601 ug/ml
22) T n-Tetracontane (C40)	22.086	343935	2.472 ug/ml

(f)=RT Delta > 1/2 Window

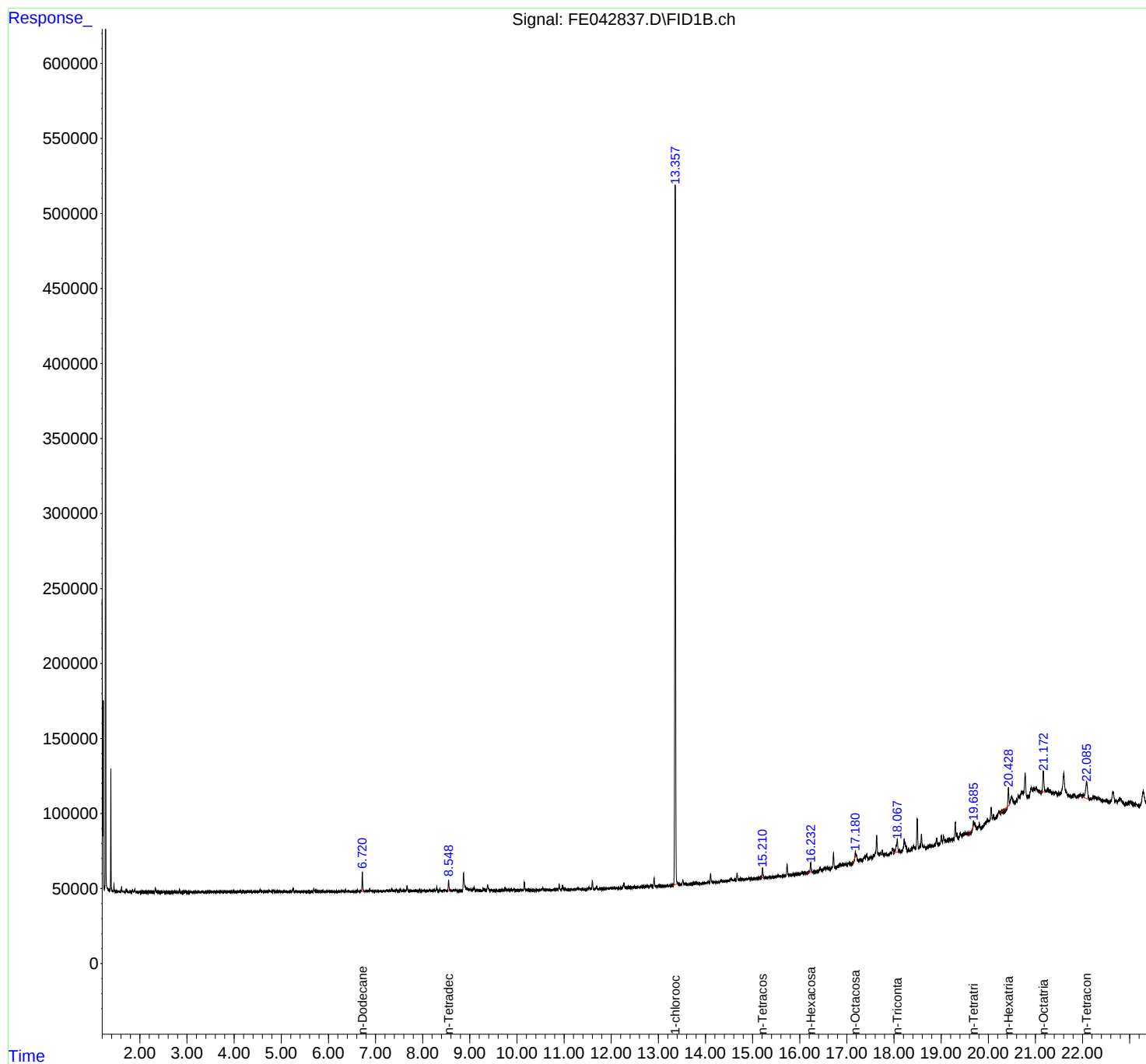
(m)=manual int.

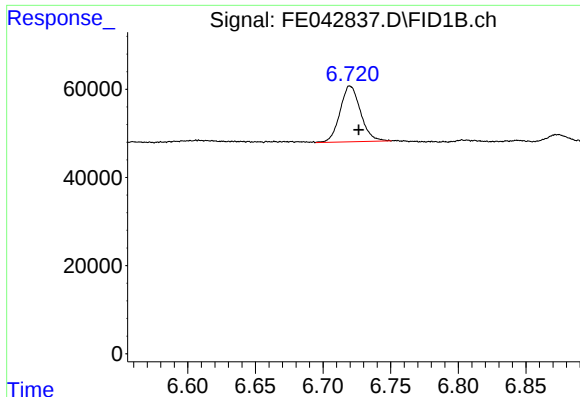
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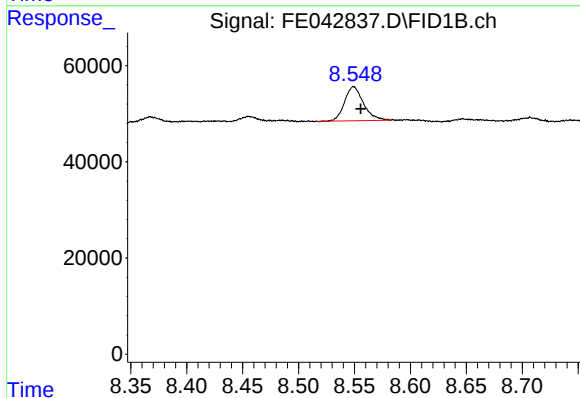




#4 n-Dodecane (C12)

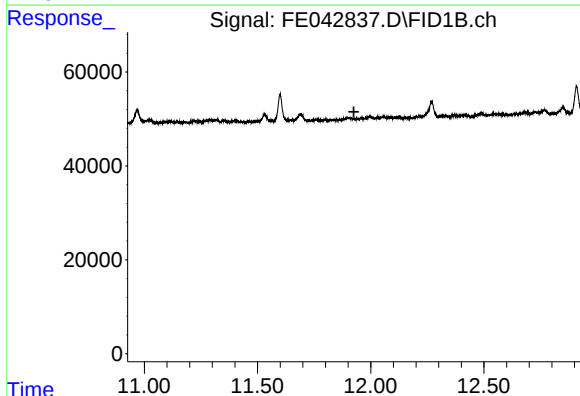
R.T.: 6.720 min
Delta R.T.: -0.006 min
Response: 133405
Conc: 0.83 ug/ml

Instrument :
FID_E
ClientSampleId :



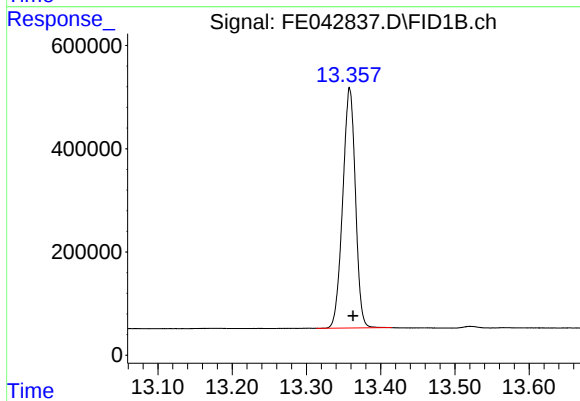
#6 n-Tetradecane (C14)

R.T.: 8.549 min
Delta R.T.: -0.006 min
Response: 83683
Conc: 0.53 ug/ml



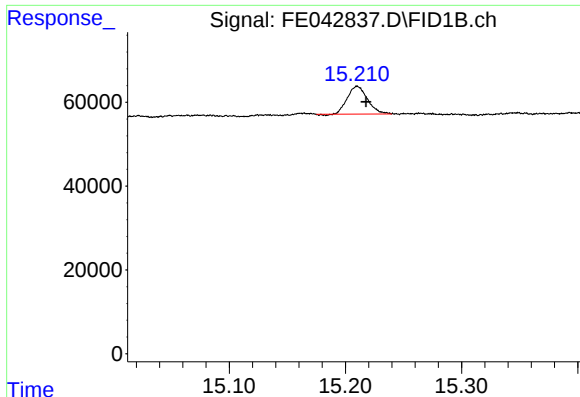
#9 ortho-Terphenyl (SURR)

R.T.: 0.000 min
Exp R.T. : 11.926 min
Response: 0
Conc: N.D.



#12 1-chlorooctadecane (SURR)

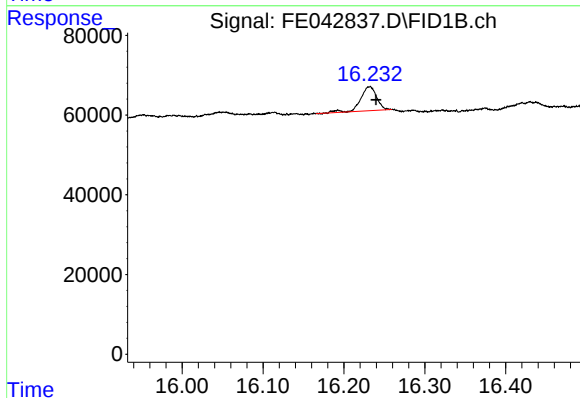
R.T.: 13.358 min
Delta R.T.: -0.004 min
Response: 5532458
Conc: 40.65 ug/ml



#14 n-Tetracosane (C24)

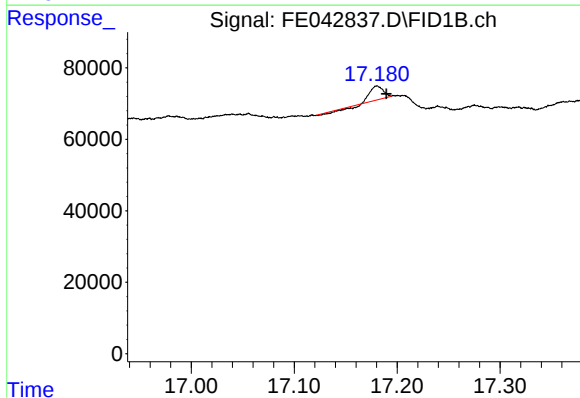
R.T.: 15.210 min
Delta R.T.: -0.008 min
Response: 80282
Conc: 0.54 ug/ml

Instrument :
FID_E
ClientSampleId :



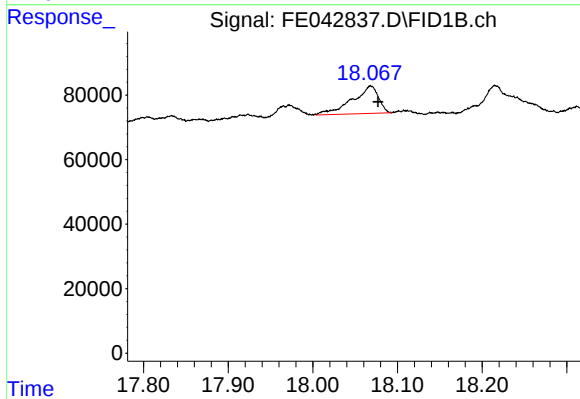
#15 n-Hexacosane (C26)

R.T.: 16.232 min
Delta R.T.: -0.008 min
Response: 83094
Conc: 0.58 ug/ml



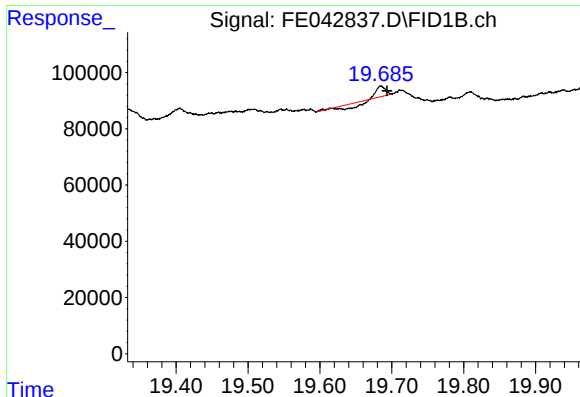
#16 n-Octacosane (C28)

R.T.: 17.180 min
Delta R.T.: -0.009 min
Response: 26218
Conc: 0.19 ug/ml



#17 n-Tricontane (C30)

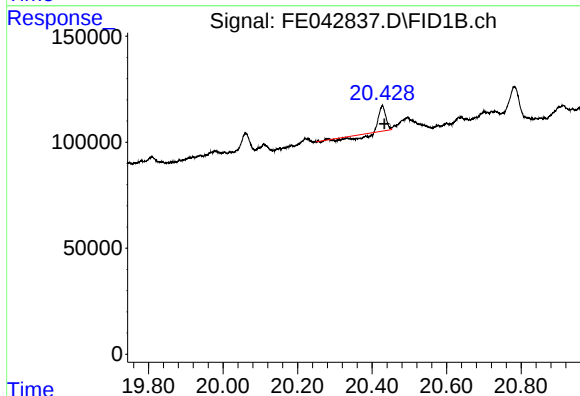
R.T.: 18.068 min
Delta R.T.: -0.009 min
Response: 182612
Conc: 1.29 ug/ml



#19 n-Tetratriacontane (C34)

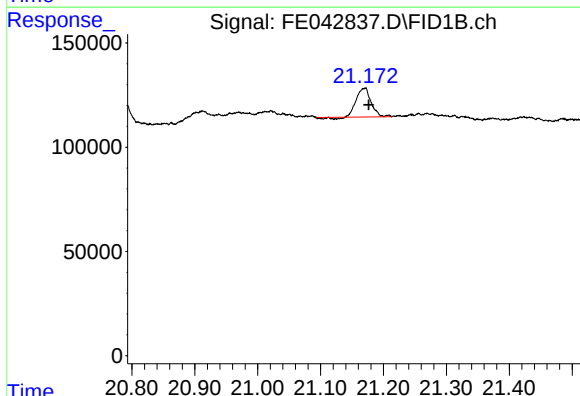
R.T.: 19.685 min
Delta R.T.: -0.009 min
Response: 1479
Conc: 0.01 ug/ml

Instrument :
FID_E
ClientSampleId :



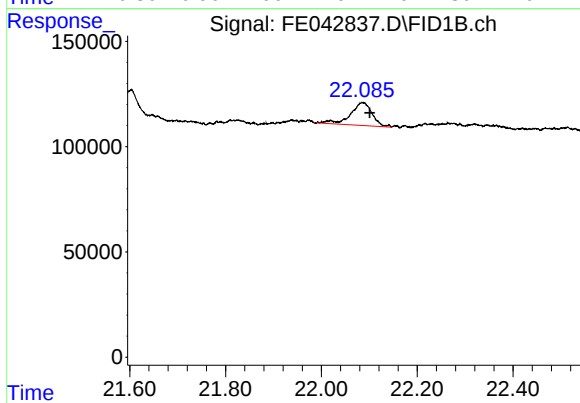
#20 n-Hexatriacontane (C36)

R.T.: 20.428 min
Delta R.T.: -0.005 min
Response: 83004
Conc: 0.62 ug/ml



#21 n-Octatriacontane (C38)

R.T.: 21.171 min
Delta R.T.: -0.006 min
Response: 218319
Conc: 1.60 ug/ml



#22 n-Tetracontane (C40)

R.T.: 22.086 min
Delta R.T.: -0.016 min
Response: 343935
Conc: 2.47 ug/ml