

Data Path : Z:\pestpcbsrv\HPCHEM1\FID_E\Data\FE111722AL\
 Data File : FE038819.D
 Signal(s) : FID1B.ch
 Acq On : 17 Nov 2022 20:16
 Operator : YP\AJ
 Sample : N5664-01
 Misc :
 ALS Vial : 17 Sample Multiplier: 1

Instrument :
 FID_E
 ClientSampleId :

Integration File: autoint1.e
 Quant Time: Nov 18 04:42:41 2022
 Quant Method : Z:\pestpcbsrv\HPCHEM1\FID_D\methods\Aliphatic EPH 102522.M
 Quant Title : GC Extractables
 QLast Update : Wed Oct 26 04:49:29 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)	11.960	5497934	31.951 ug/ml
Spiked Amount 50.000		Recovery =	63.90%
12) S 1-chlorooctadecane (S...	13.393	3952524	28.871 ug/ml
Spiked Amount 50.000		Recovery =	57.74%
Target Compounds			
5) T A~2-methylnaphthalene...	7.399	43604	0.260 ug/ml
8) T n-Octadecane (C18)	11.650	71371	0.446 ug/ml
10) T n-Eicosane (C20)	13.008	119674	0.743 ug/ml
14) T n-Tetracosane (C24)	15.224f	89590	0.559 ug/ml
15) T n-Hexacosane (C26)	16.269	39711	0.250 ug/ml
16) T n-Octacosane (C28)	17.264	81717	0.521 ug/ml
17) T n-Tricontane (C30)	18.105	81292	0.509 ug/ml
18) T n-Dotriacontane (C32)	18.937	117949	0.748 ug/ml
20) T n-Hexatriacontane (C36)	20.463	33916	0.237 ug/ml
22) T n-Tetracontane (C40)	22.156	124565	0.987 ug/ml

(f)=RT Delta > 1/2 Window

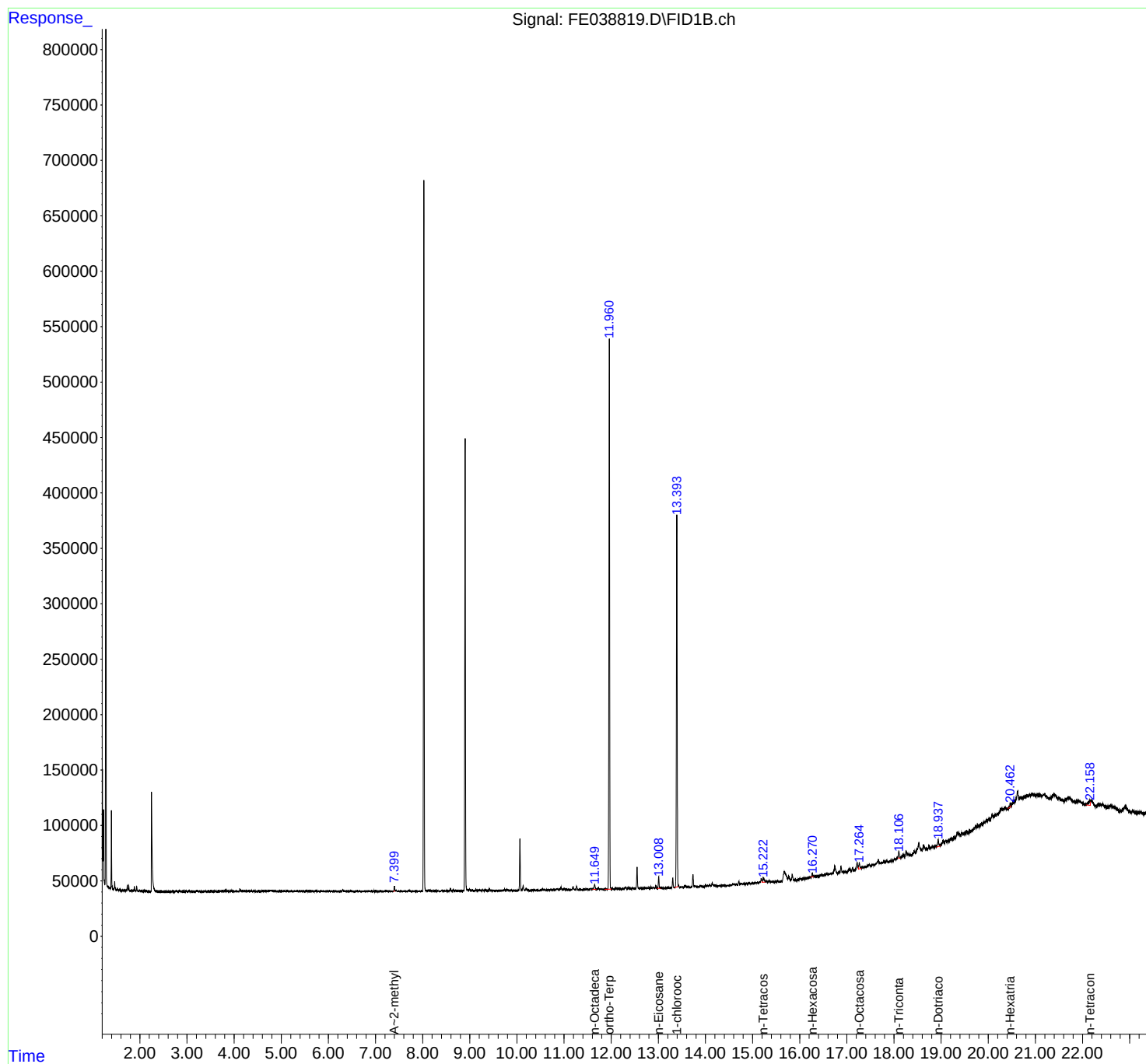
(m)=manual int.

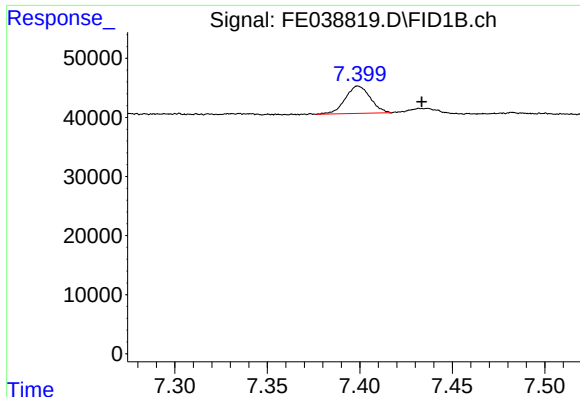
Data Path : Z:\pestpcbsrv\HPCHEM1\FID_E\Data\FE111722AL\
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Integration File: autoint1.e
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Quant Method : Z:\pestpcbsrv\HPCHEM1\FID_D\methods\Aliphatic EPH 102522.M
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Volume Inj. : 1 ul
Signal Phase : Rxi-1ms
Signal Info : 20M x 0.18mm x 0.18um

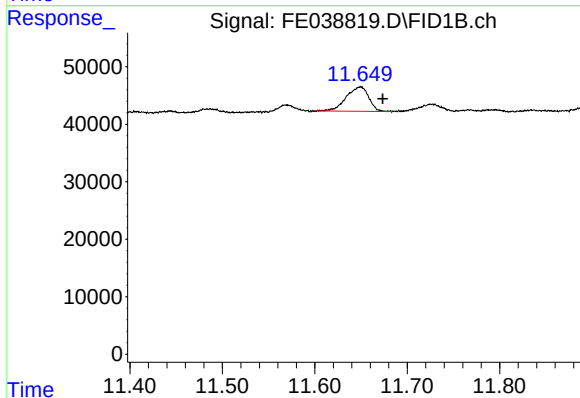




#5 A~2-methylnaphthalene (C12.89)

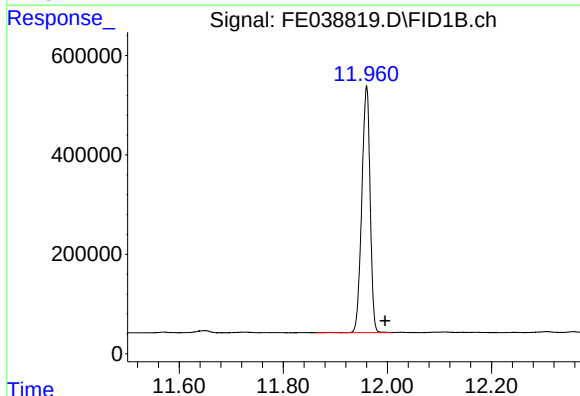
R.T.: 7.399 min
Delta R.T.: -0.034 min
Response: 43604
Conc: 0.26 ug/ml

Instrument :
FID_E
ClientSampleId :



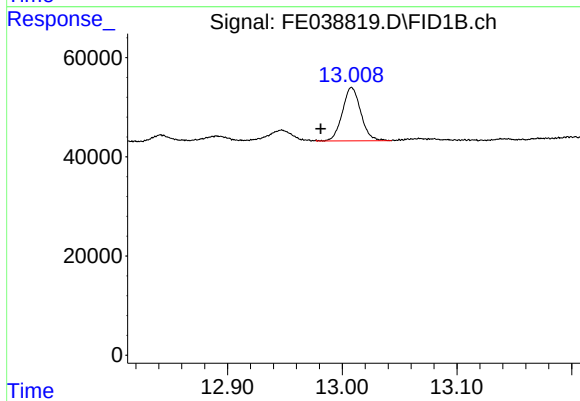
#8 n-Octadecane (C18)

R.T.: 11.650 min
Delta R.T.: -0.024 min
Response: 71371
Conc: 0.45 ug/ml



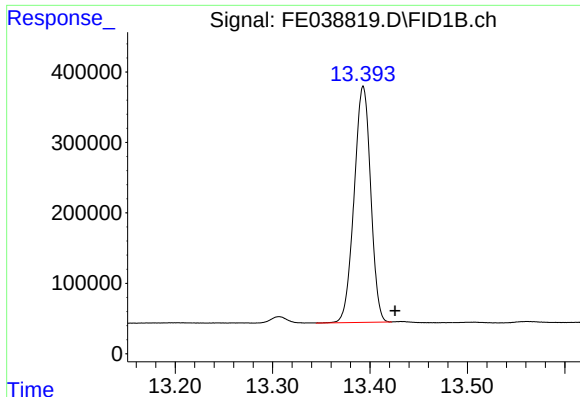
#9 ortho-Terphenyl (SURR)

R.T.: 11.960 min
Delta R.T.: -0.035 min
Response: 5497934
Conc: 31.95 ug/ml



#10 n-Eicosane (C20)

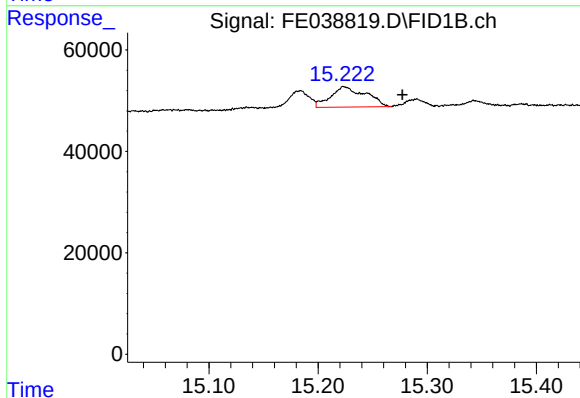
R.T.: 13.008 min
Delta R.T.: 0.027 min
Response: 119674
Conc: 0.74 ug/ml



#12 1-chlorooctadecane (SURR)

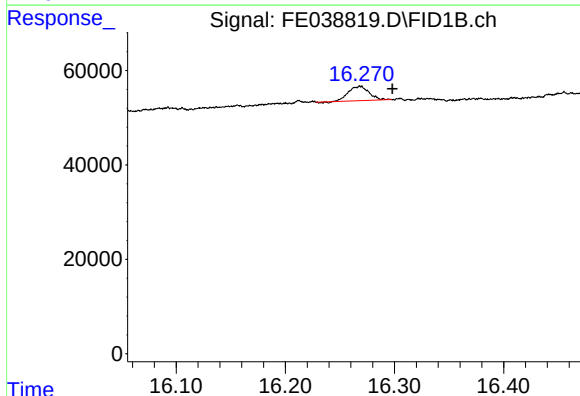
R.T.: 13.393 min
Delta R.T.: -0.033 min
Response: 3952524
Conc: 28.87 ug/ml

Instrument :
FID_E
ClientSampleId :



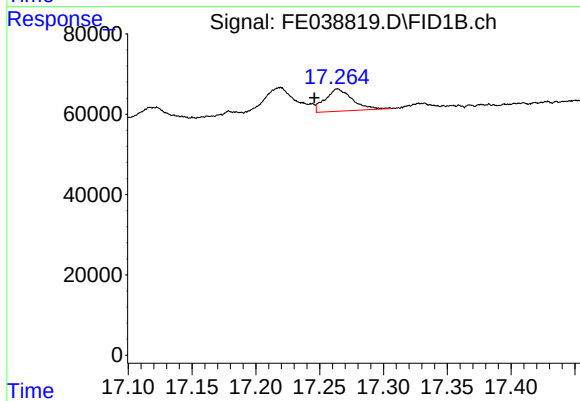
#14 n-Tetracosane (C24)

R.T.: 15.224 min
Delta R.T.: -0.054 min
Response: 89590
Conc: 0.56 ug/ml



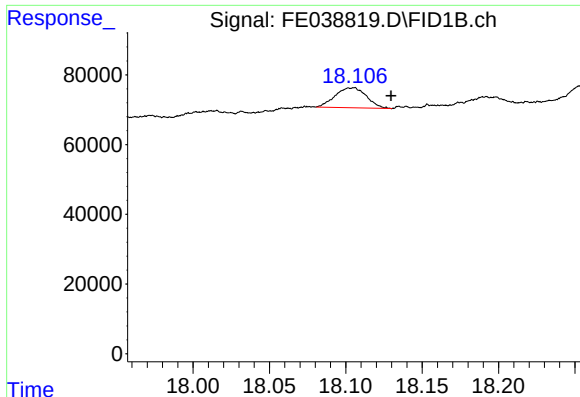
#15 n-Hexacosane (C26)

R.T.: 16.269 min
Delta R.T.: -0.029 min
Response: 39711
Conc: 0.25 ug/ml



#16 n-Octacosane (C28)

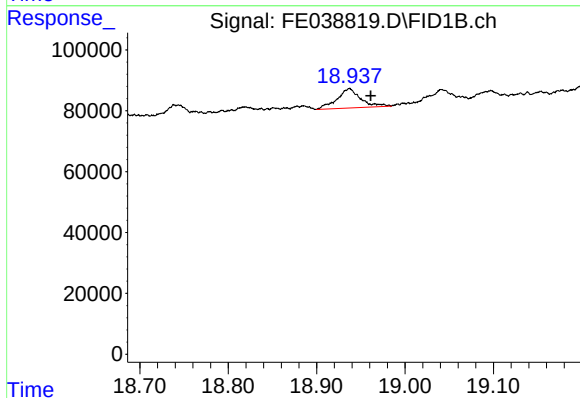
R.T.: 17.264 min
Delta R.T.: 0.018 min
Response: 81717
Conc: 0.52 ug/ml



#17 n-Tricontane (C30)

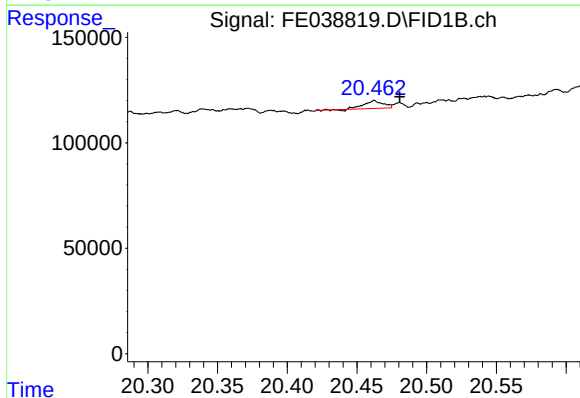
R.T.: 18.105 min
Delta R.T.: -0.025 min
Response: 81292
Conc: 0.51 ug/ml

Instrument :
FID_E
ClientSampleId :



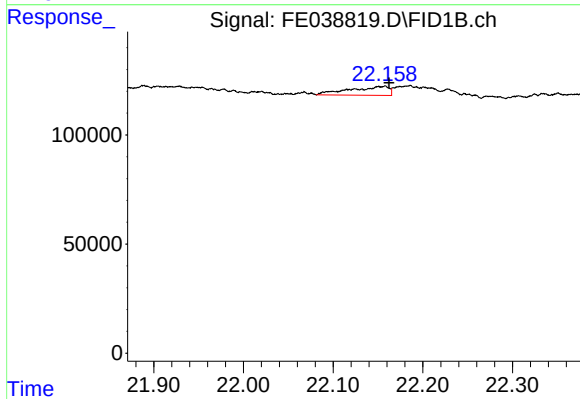
#18 n-Dotriacontane (C32)

R.T.: 18.937 min
Delta R.T.: -0.024 min
Response: 117949
Conc: 0.75 ug/ml



#20 n-Hexatriacontane (C36)

R.T.: 20.463 min
Delta R.T.: -0.018 min
Response: 33916
Conc: 0.24 ug/ml



#22 n-Tetracontane (C40)

R.T.: 22.156 min
Delta R.T.: -0.006 min
Response: 124565
Conc: 0.99 ug/ml