

Data Path : Z:\pestpcbsrv\HPCHEM1\FID_E\Data\FE111722AL\
 Data File : FE038817.D
 Signal(s) : FID1B.ch
 Acq On : 17 Nov 2022 19:15
 Operator : YP\AJ
 Sample : N5660-01
 Misc :
 ALS Vial : 15 Sample Multiplier: 1

Instrument :
 FID_E
 ClientSampleId :

Integration File: autoint1.e
 Quant Time: Nov 18 04:42:14 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)	11.993	118374	0.688 ug/ml
Spiked Amount 50.000		Recovery =	1.38%
12) S 1-chlorooctadecane (S...	13.394	3057506	22.334 ug/ml
Spiked Amount 50.000		Recovery =	44.67%
Target Compounds			
3) T A~Naphthalene (C11.7)	6.306	33286	0.197 ug/ml
8) T n-Octadecane (C18)	11.724f	70158	0.438 ug/ml
10) T n-Eicosane (C20)	13.009	817076	5.071 ug/ml
11) T n-Heneicosane (C21)	13.573	31097	0.193 ug/ml
13) T n-Docosane (C22)	14.173	103609	0.642 ug/ml
14) T n-Tetracosane (C24)	15.224f	420057	2.619 ug/ml
15) T n-Hexacosane (C26)	16.273	37464	0.236 ug/ml
16) T n-Octacosane (C28)	17.262	128253	0.817 ug/ml
17) T n-Tricontane (C30)	18.105	110048	0.690 ug/ml
18) T n-Dotriacontane (C32)	18.936	105844	0.671 ug/ml
19) T n-Tetratriacontane (C34)	19.723	43753	0.297 ug/ml
20) T n-Hexatriacontane (C36)	20.461	42923	0.300 ug/ml
22) T n-Tetracontane (C40)	22.126	18477	0.146 ug/ml

(f)=RT Delta > 1/2 Window

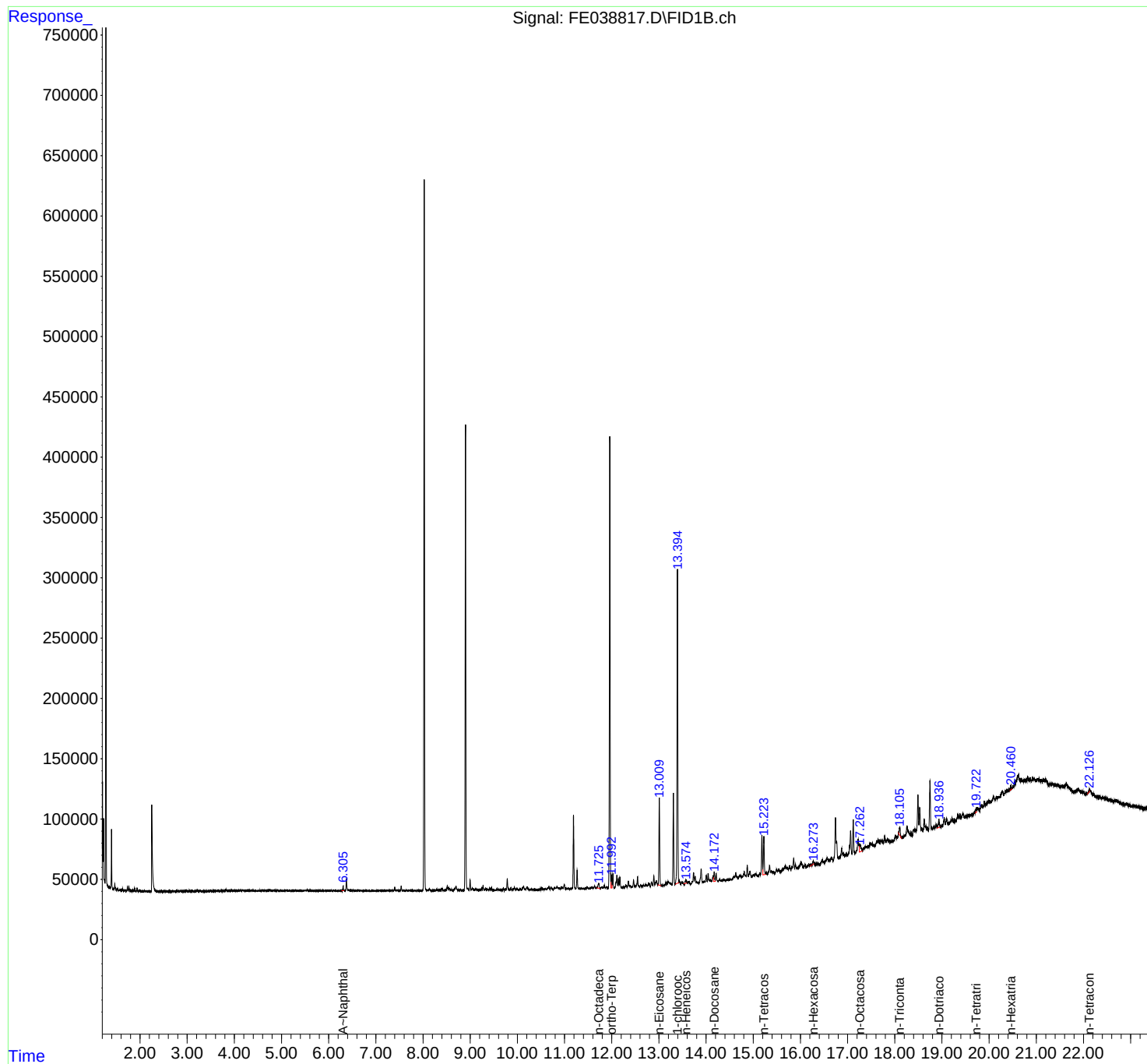
(m)=manual int.

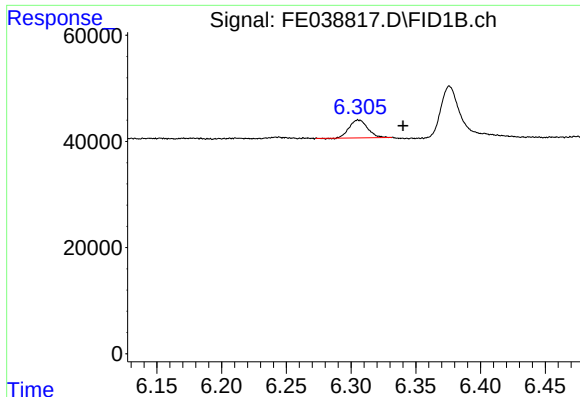
Data Path : Z:\pestpcbsrv\HPCHEM1\FID_E\Data\FE111722AL\
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Operator : YP\AJ
Sample : N5660-01
Misc :
ALS Vial : 15 Sample Multiplier: 1

Instrument :
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Integration File: autoint1.e
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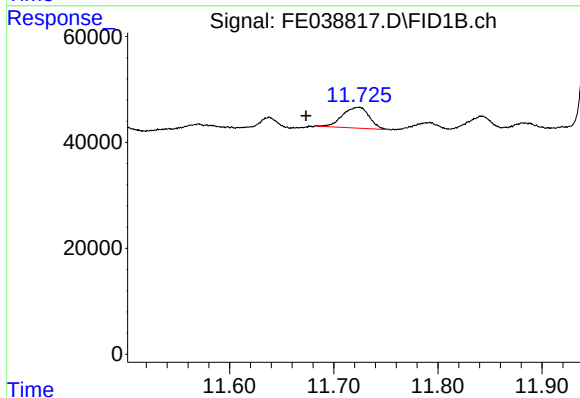




#3 A~Naphthalene (C11.7)

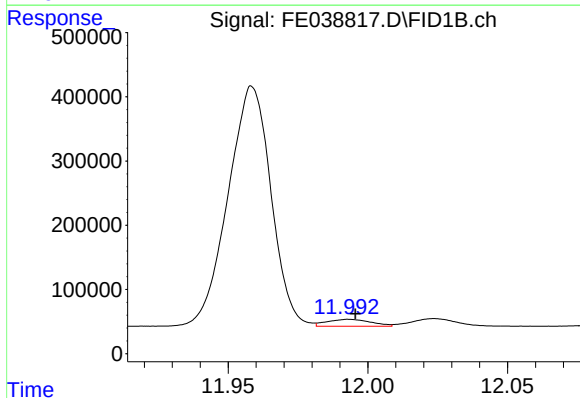
R.T.: 6.306 min
Delta R.T.: -0.034 min
Response: 33286
Conc: 0.20 ug/ml

Instrument :
FID_E
ClientSampleId :



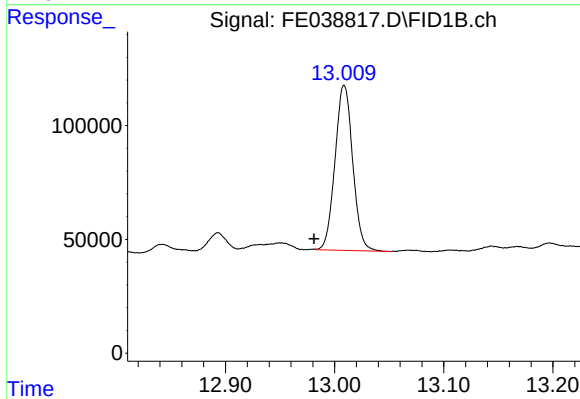
#8 n-Octadecane (C18)

R.T.: 11.724 min
Delta R.T.: 0.051 min
Response: 70158
Conc: 0.44 ug/ml



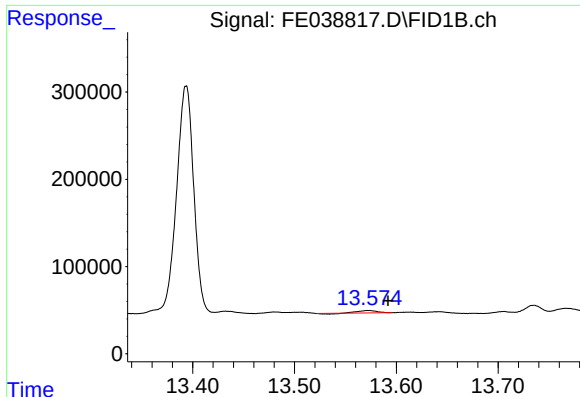
#9 ortho-Terphenyl (SURR)

R.T.: 11.993 min
Delta R.T.: -0.002 min
Response: 118374
Conc: 0.69 ug/ml



#10 n-Eicosane (C20)

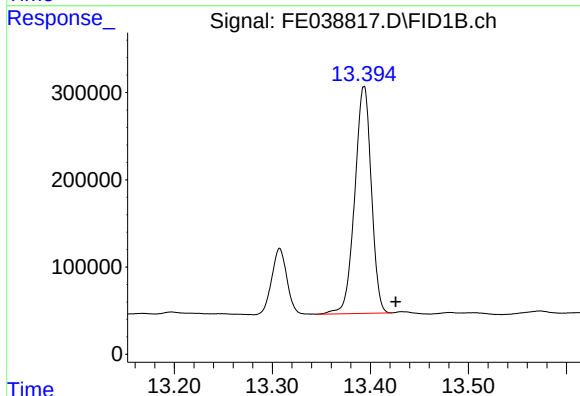
R.T.: 13.009 min
Delta R.T.: 0.028 min
Response: 817076
Conc: 5.07 ug/ml



#11 n-Heneicosane (C21)

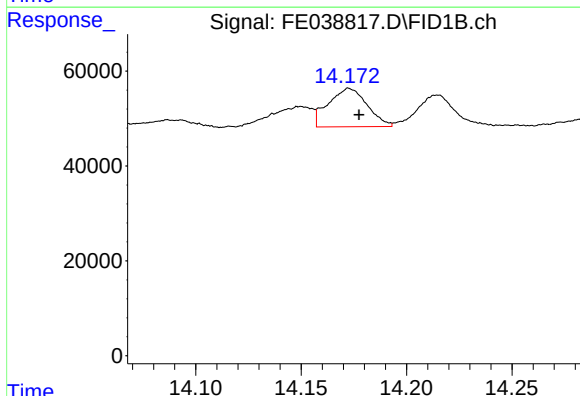
R.T.: 13.573 min
Delta R.T.: -0.019 min
Response: 31097
Conc: 0.19 ug/ml

Instrument :
FID_E
ClientSampleId :



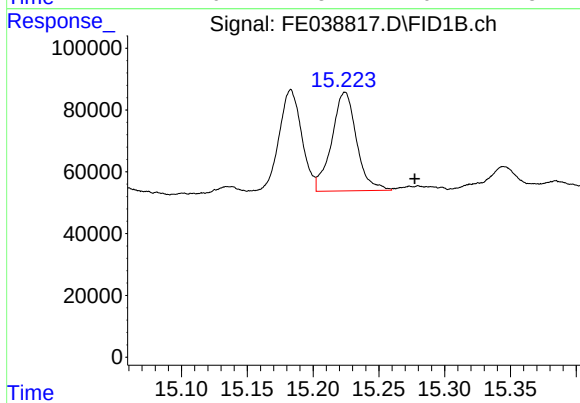
#12 1-chlorooctadecane (SURR)

R.T.: 13.394 min
Delta R.T.: -0.032 min
Response: 3057506
Conc: 22.33 ug/ml



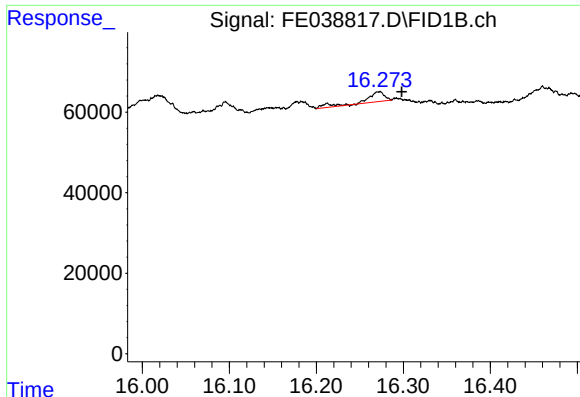
#13 n-Docosane (C22)

R.T.: 14.173 min
Delta R.T.: -0.005 min
Response: 103609
Conc: 0.64 ug/ml



#14 n-Tetracosane (C24)

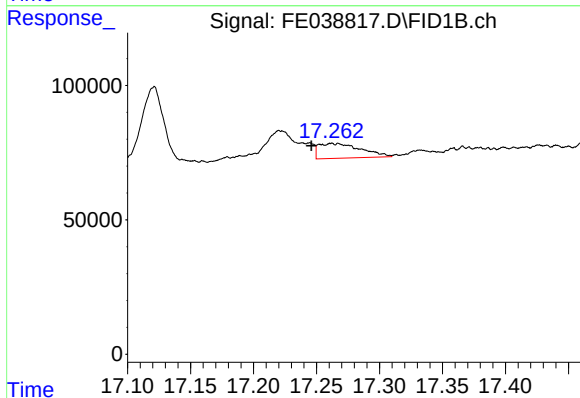
R.T.: 15.224 min
Delta R.T.: -0.053 min
Response: 420057
Conc: 2.62 ug/ml



#15 n-Hexacosane (C26)

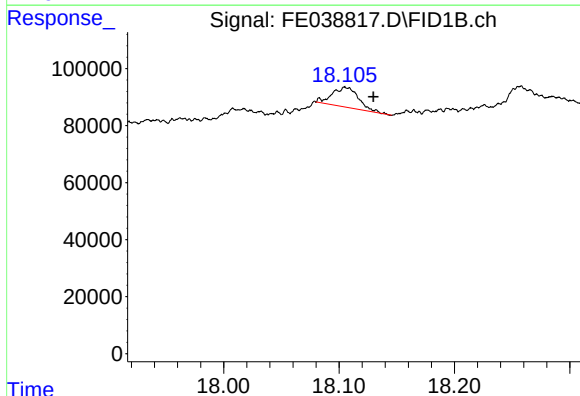
R.T.: 16.273 min
Delta R.T.: -0.025 min
Response: 37464
Conc: 0.24 ug/ml

Instrument :
FID_E
ClientSampleId :



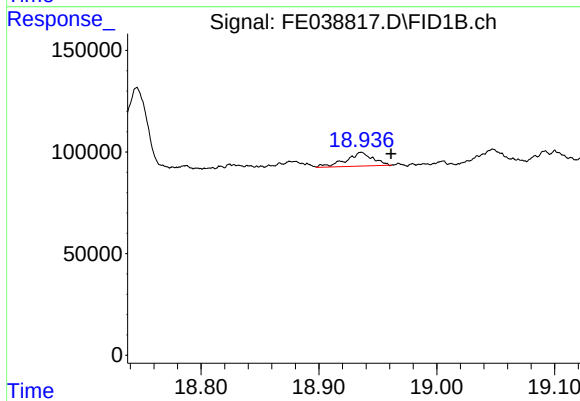
#16 n-Octacosane (C28)

R.T.: 17.262 min
Delta R.T.: 0.016 min
Response: 128253
Conc: 0.82 ug/ml



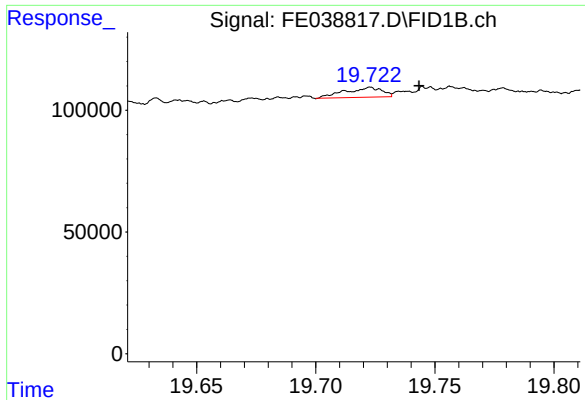
#17 n-Tricontane (C30)

R.T.: 18.105 min
Delta R.T.: -0.024 min
Response: 110048
Conc: 0.69 ug/ml



#18 n-Dotriacontane (C32)

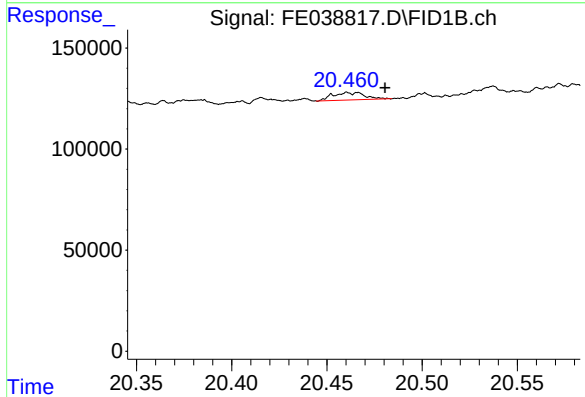
R.T.: 18.936 min
Delta R.T.: -0.025 min
Response: 105844
Conc: 0.67 ug/ml



#19 n-Tetratriacontane (C34)

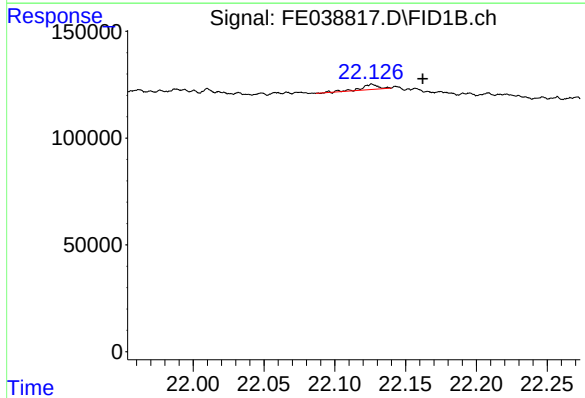
R.T.: 19.723 min
Delta R.T.: -0.021 min
Response: 43753
Conc: 0.30 ug/ml

Instrument :
FID_E
ClientSampleId :



#20 n-Hexatriacontane (C36)

R.T.: 20.461 min
Delta R.T.: -0.020 min
Response: 42923
Conc: 0.30 ug/ml



#22 n-Tetracontane (C40)

R.T.: 22.126 min
Delta R.T.: -0.036 min
Response: 18477
Conc: 0.15 ug/ml