

Data Path : Z:\pestpcbsrv\HPCHEM1\FID_E\Data\FE102822AL\
 Data File : FE038411.D
 Signal(s) : FID1B.ch
 Acq On : 29 Oct 2022 02:21
 Operator : YP\AJ
 Sample : N5330-02
 Misc :
 ALS Vial : 36 Sample Multiplier: 1

Instrument :
 FID_E
 ClientSampleId :
 TR-5-102722-EPH-2

Integration File: autoint1.e
 Quant Time: Oct 29 05:40:48 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)	11.974	3994165	23.212 ug/ml
Spiked Amount 50.000		Recovery =	46.42%
12) S 1-chlorooctadecane (S...	13.406	3209357	23.443 ug/ml
Spiked Amount 50.000		Recovery =	46.89%
Target Compounds			
3) T A~Naphthalene (C11.7)	6.402f	68201	0.403 ug/ml
10) T n-Eicosane (C20)	13.020	162016	1.006 ug/ml
11) T n-Heneicosane (C21)	13.582	50870	0.315 ug/ml
14) T n-Tetracosane (C24)	15.232	85332	0.532 ug/ml
15) T n-Hexacosane (C26)	16.276	55666	0.350 ug/ml
16) T n-Octacosane (C28)	17.224	89024	0.567 ug/ml
17) T n-Tricontane (C30)	18.110	64056	0.401 ug/ml
18) T n-Dotriacontane (C32)	18.940	122229	0.775 ug/ml
19) T n-Tetratriacontane (C34)	19.726	48660	0.330 ug/ml
20) T n-Hexatriacontane (C36)	20.494	17945	0.126 ug/ml
22) T n-Tetracontane (C40)	22.183	69550	0.551 ug/ml

(f)=RT Delta > 1/2 Window

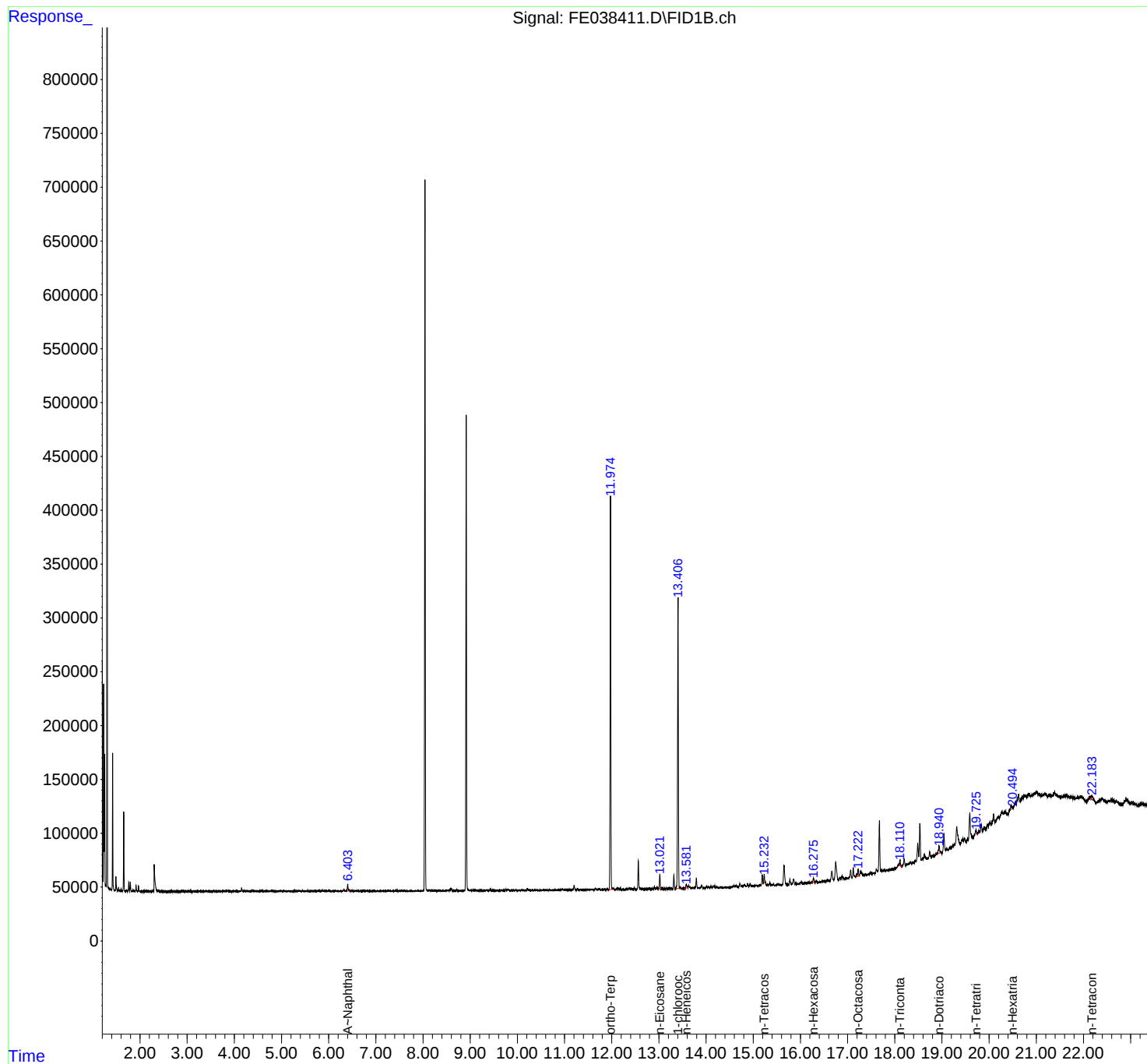
(m)=manual int.

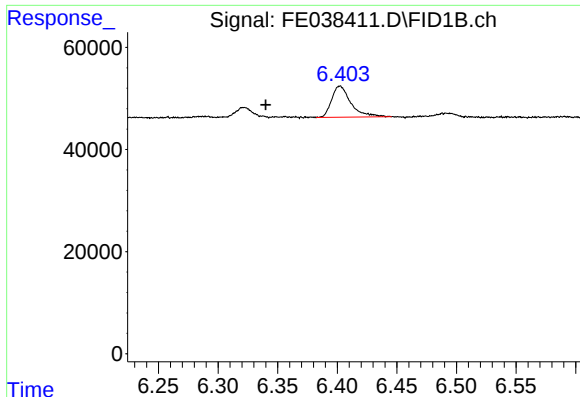
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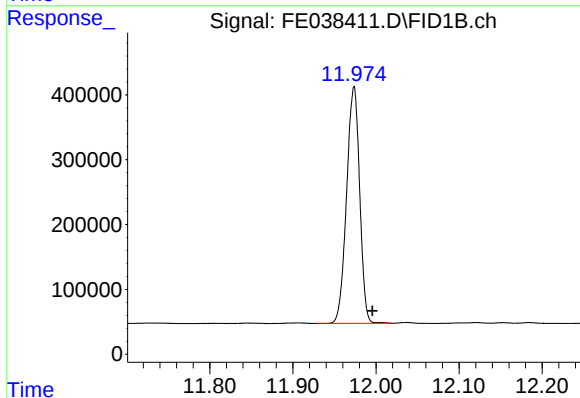




#3 A~Naphthalene (C11.7)

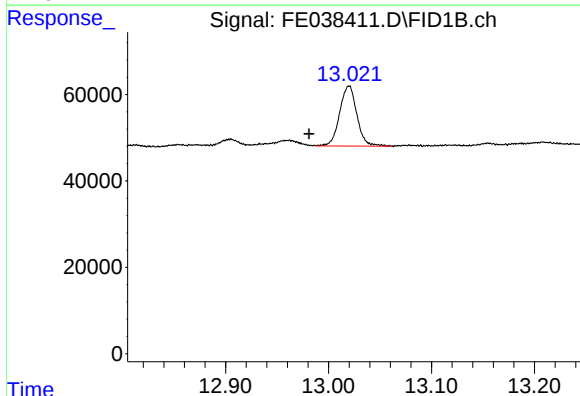
R.T.: 6.402 min
Delta R.T.: 0.062 min
Response: 68201
Conc: 0.40 ug/ml

Instrument :
FID_E
ClientSampleId :
TR-5-102722-EPH-2



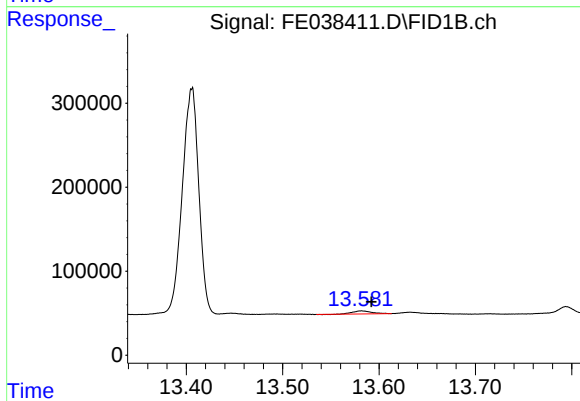
#9 ortho-Terphenyl (SURR)

R.T.: 11.974 min
Delta R.T.: -0.022 min
Response: 3994165
Conc: 23.21 ug/ml



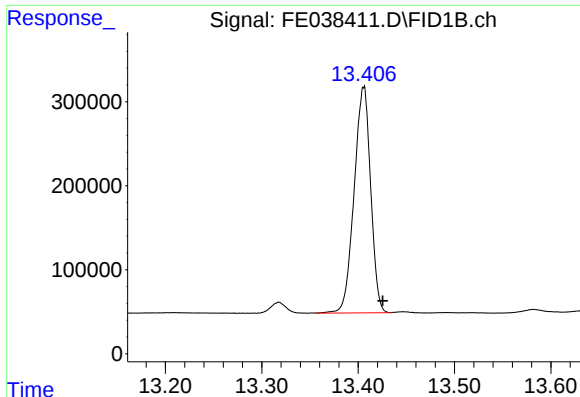
#10 n-Eicosane (C20)

R.T.: 13.020 min
Delta R.T.: 0.039 min
Response: 162016
Conc: 1.01 ug/ml



#11 n-Heneicosane (C21)

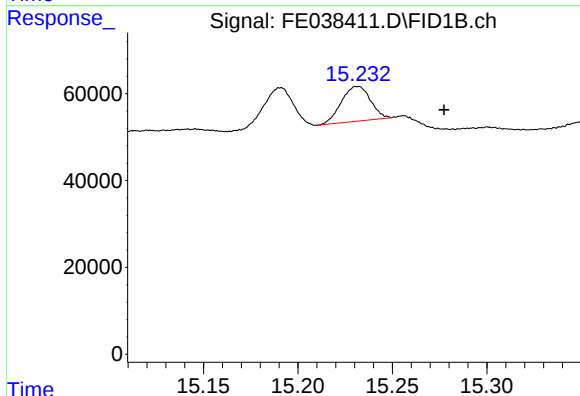
R.T.: 13.582 min
Delta R.T.: -0.010 min
Response: 50870
Conc: 0.31 ug/ml



#12 1-chlorooctadecane (SURR)

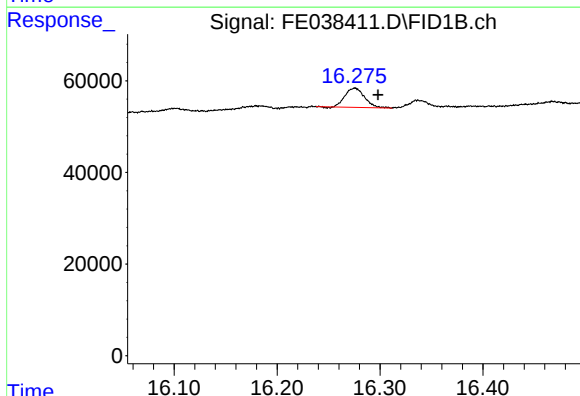
R.T.: 13.406 min
Delta R.T.: -0.020 min
Response: 3209357
Conc: 23.44 ug/ml

Instrument :
FID_E
ClientSampleId :
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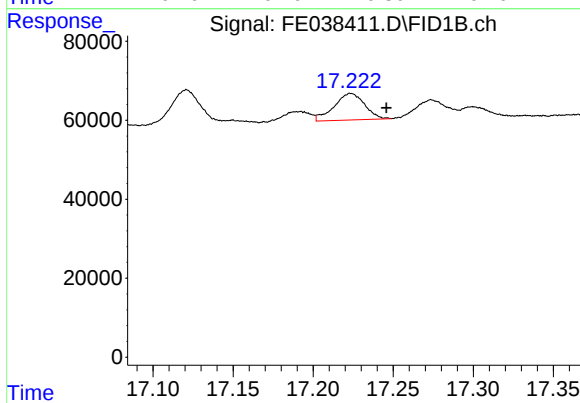
#14 n-Tetracosane (C24)

R.T.: 15.232 min
Delta R.T.: -0.046 min
Response: 85332
Conc: 0.53 ug/ml



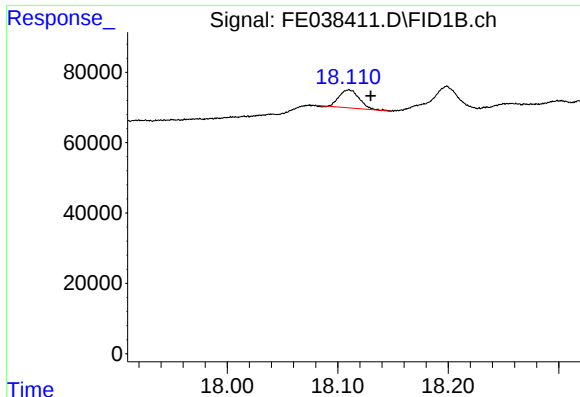
#15 n-Hexacosane (C26)

R.T.: 16.276 min
Delta R.T.: -0.023 min
Response: 55666
Conc: 0.35 ug/ml



#16 n-Octacosane (C28)

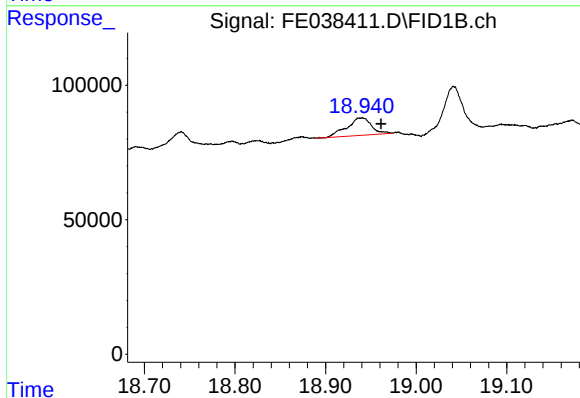
R.T.: 17.224 min
Delta R.T.: -0.022 min
Response: 89024
Conc: 0.57 ug/ml



#17 n-Tricontane (C30)

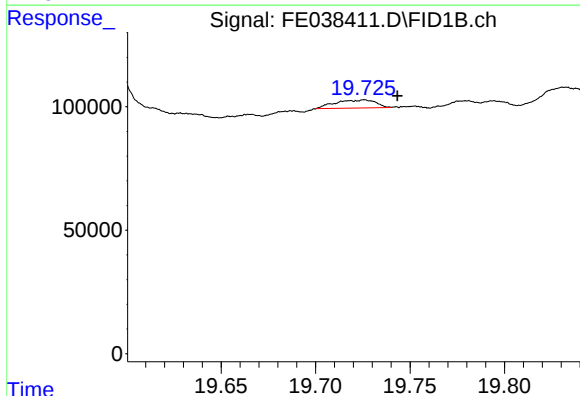
R.T.: 18.110 min
Delta R.T.: -0.019 min
Response: 64056
Conc: 0.40 ug/ml

Instrument :
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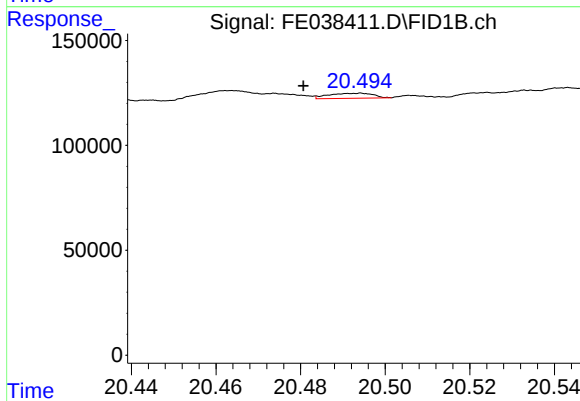
#18 n-Dotriacontane (C32)

R.T.: 18.940 min
Delta R.T.: -0.021 min
Response: 122229
Conc: 0.78 ug/ml



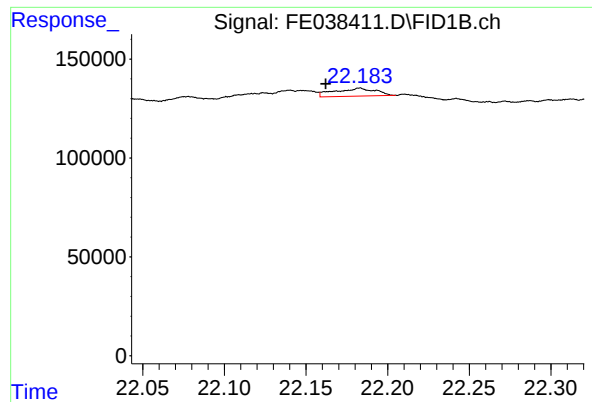
#19 n-Tetratriacontane (C34)

R.T.: 19.726 min
Delta R.T.: -0.017 min
Response: 48660
Conc: 0.33 ug/ml



#20 n-Hexatriacontane (C36)

R.T.: 20.494 min
Delta R.T.: 0.013 min
Response: 17945
Conc: 0.13 ug/ml



#22 n-Tetracontane (C40)

R.T.: 22.183 min
Delta R.T.: 0.021 min
Response: 69550
Conc: 0.55 ug/ml

Instrument :

FID_E

ClientSampleId :

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