

Data Path : Z:\pestpcbsrv\HPCHEM1\FID_E\Data\FE080422AL\
 Data File : FE036864.D
 Signal(s) : FID1B.ch
 Acq On : 04 Aug 2022 12:42
 Operator : YP\AJ
 Sample : N4016-08RE
 Misc :
 ALS Vial : 8 Sample Multiplier: 1

Instrument :
 FID_E
 ClientSampleId :

Integration File: autoint1.e
 Quant Time: Aug 05 04:11:05 2022
 Quant Method : Z:\pestpcbsrv\HPCHEM1\FID_E\methods\Aliphatic EPH 071722.M
 Quant Title : GC Extractables
 QLast Update : Mon Jul 18 02:35:21 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)	11.833	4186344	22.477 ug/ml
Spiked Amount 50.000		Recovery =	44.95%
12) S 1-chlorooctadecane (S...	13.272	3077758	20.229 ug/ml
Spiked Amount 50.000		Recovery =	40.46%
Target Compounds			
13) T n-Docosane (C22)	14.025	48511	0.284 ug/ml
14) T n-Tetracosane (C24)	15.128	162863	0.955 ug/ml
15) T n-Hexacosane (C26)	16.148	147758	0.884 ug/ml
16) T n-Octacosane (C28)	17.099	155901	0.955 ug/ml
17) T n-Tricontane (C30)	17.988	201999	1.329 ug/ml
18) T n-Dotriacontane (C32)	18.821	195062	1.622 ug/ml
19) T n-Tetratriacontane (C34)	19.607	107202	1.287 ug/ml
20) T n-Hexatriacontane (C36)	20.345	62132	1.058 ug/ml
21) T n-Octatriacontane (C38)	21.069	299218	5.968 ug/ml

(f)=RT Delta > 1/2 Window

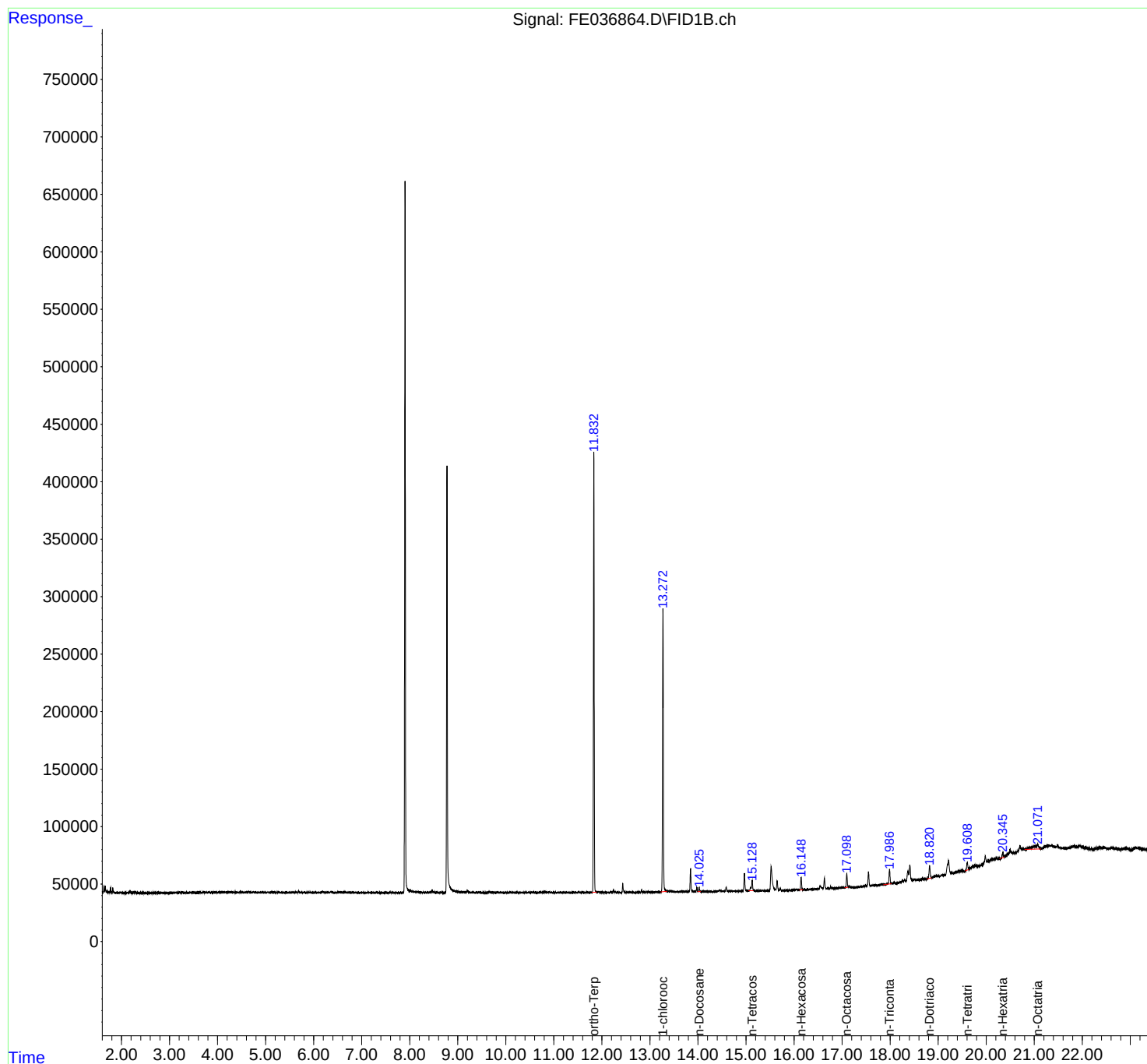
(m)=manual int.

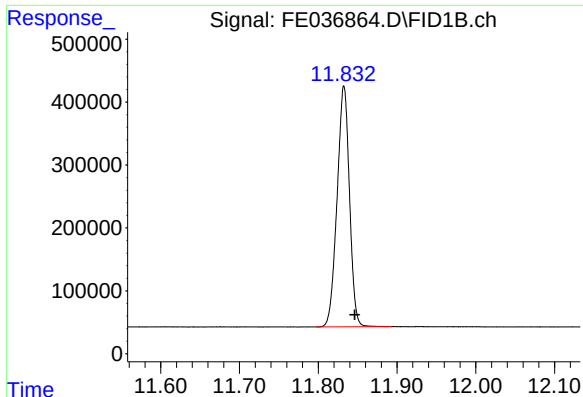
Data Path : Z:\pestpcbsrv\HPCHEM1\FID_E\Data\FE080422AL\
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Integration File: autoint1.e
Quant Time: Aug 05 04:11:05 2022
Quant Method : Z:\pestpcbsrv\HPCHEM1\FID_E\methods\Aliphatic EPH 071722.M
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Volume Inj. : 1 ul
Signal Phase : Rxi-1ms
Signal Info : 20M x 0.18mm x 0.18um

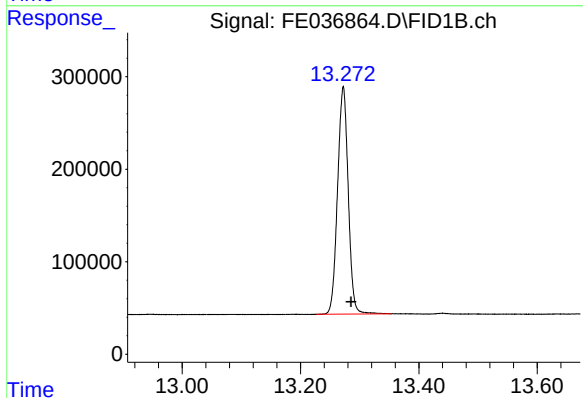




#9 ortho-Terphenyl (SURR)

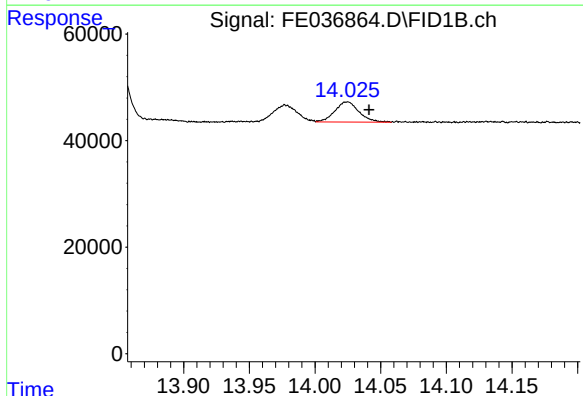
R.T.: 11.833 min
Delta R.T.: -0.014 min
Response: 4186344
Conc: 22.48 ug/ml

Instrument :
FID_E
ClientSampleId :



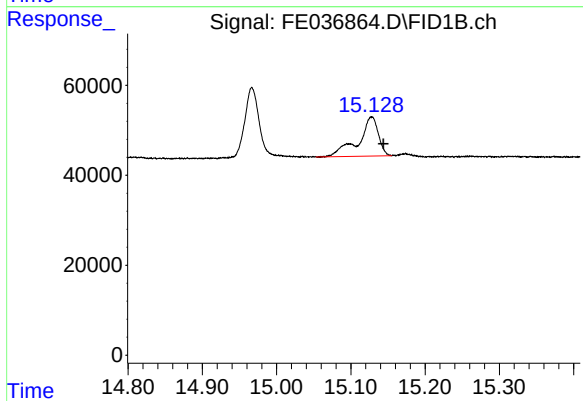
#12 1-chlorooctadecane (SURR)

R.T.: 13.272 min
Delta R.T.: -0.013 min
Response: 3077758
Conc: 20.23 ug/ml



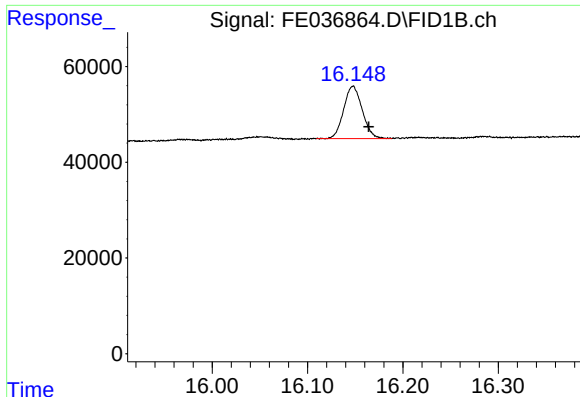
#13 n-Docosane (C22)

R.T.: 14.025 min
Delta R.T.: -0.017 min
Response: 48511
Conc: 0.28 ug/ml



#14 n-Tetracosane (C24)

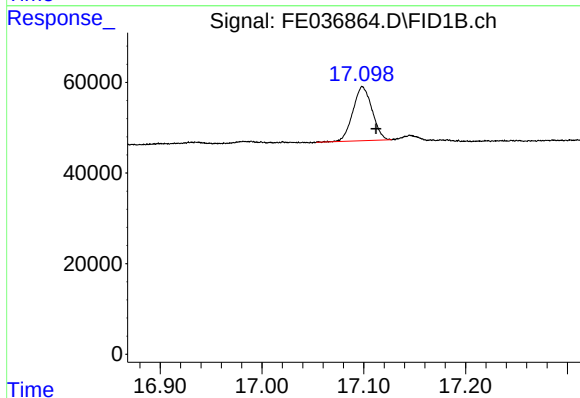
R.T.: 15.128 min
Delta R.T.: -0.016 min
Response: 162863
Conc: 0.96 ug/ml



#15 n-Hexacosane (C26)

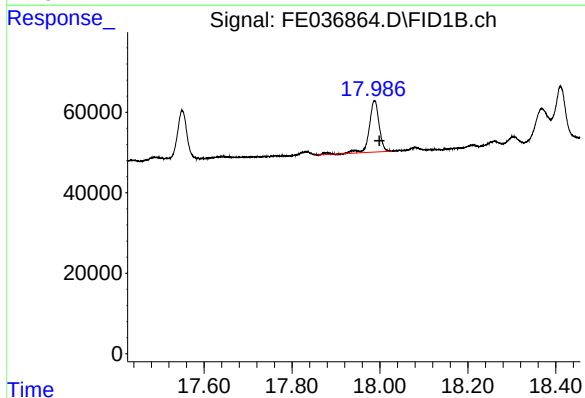
R.T.: 16.148 min
Delta R.T.: -0.016 min
Response: 147758
Conc: 0.88 ug/ml

Instrument :
FID_E
ClientSampleId :



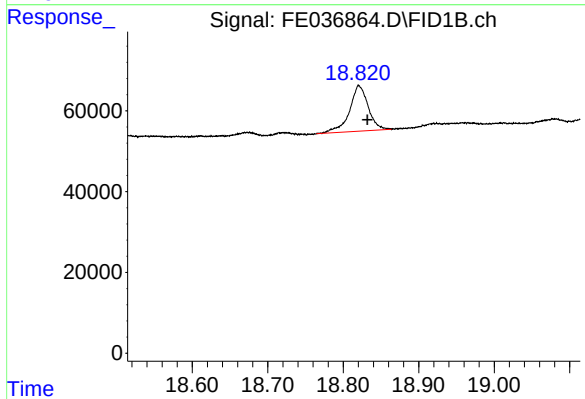
#16 n-Octacosane (C28)

R.T.: 17.099 min
Delta R.T.: -0.013 min
Response: 155901
Conc: 0.95 ug/ml



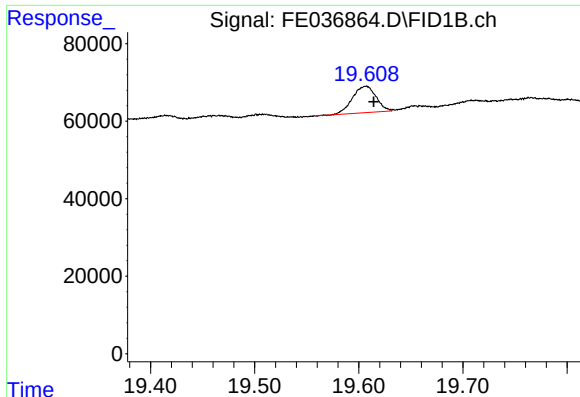
#17 n-Tricontane (C30)

R.T.: 17.988 min
Delta R.T.: -0.011 min
Response: 201999
Conc: 1.33 ug/ml



#18 n-Dotriacontane (C32)

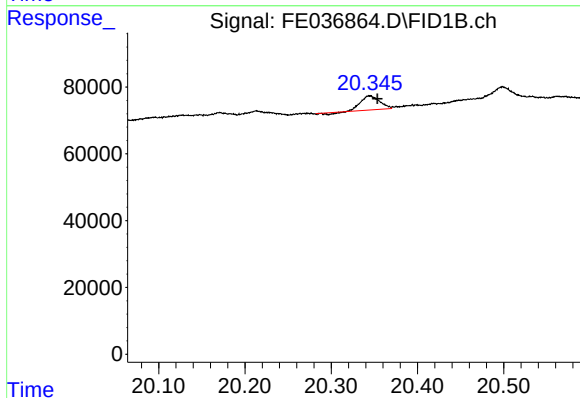
R.T.: 18.821 min
Delta R.T.: -0.011 min
Response: 195062
Conc: 1.62 ug/ml



#19 n-Tetratriacontane (C34)

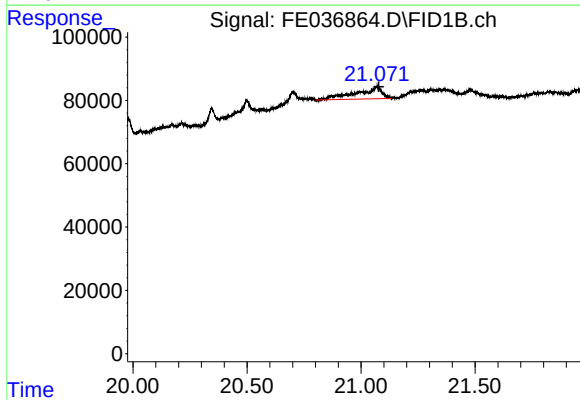
R.T.: 19.607 min
Delta R.T.: -0.007 min
Response: 107202
Conc: 1.29 ug/ml

Instrument :
FID_E
ClientSampleId :



#20 n-Hexatriacontane (C36)

R.T.: 20.345 min
Delta R.T.: -0.009 min
Response: 62132
Conc: 1.06 ug/ml



#21 n-Octatriacontane (C38)

R.T.: 21.069 min
Delta R.T.: -0.009 min
Response: 299218
Conc: 5.97 ug/ml