

Data Path : Z:\pestpcbsrv\HPCHEM1\FID_E\Data\FE111423AL\
 Data File : FE045334.D
 Signal(s) : FID1B.ch
 Acq On : 14 Nov 2023 09:15
 Operator : YP\AJ
 Sample : 05361-01DL 10X
 Misc :
 ALS Vial : 11 Sample Multiplier: 1

Instrument :
 FID_E
 ClientSampleId :

Integration File: autoint1.e
 Quant Time: Nov 14 21:44:40 2023
 Quant Method : Z:\pestpcbsrv\HPCHEM1\FID_E\methods\Aliphatic EPH 110423.M
 Quant Title : GC Extractables
 QLast Update : Sat Nov 04 05:16:05 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			
9) S ortho-Terphenyl (SURR)	11.875	509233	2.667 ug/ml
Spiked Amount 50.000		Recovery =	5.33%
12) S 1-chlorooctadecane (S...	13.319	420704	3.054 ug/ml
Spiked Amount 50.000		Recovery =	6.11%
Target Compounds			
10) T n-Eicosane (C20)	12.876	82458	0.521 ug/ml
13) T n-Docosane (C22)	14.093	76227	0.503 ug/ml
14) T n-Tetracosane (C24)	15.152	18406	0.124 ug/ml
15) T n-Hexacosane (C26)	16.203	42891	0.294 ug/ml
16) T n-Octacosane (C28)	17.156	117876	0.807 ug/ml
17) T n-Tricontane (C30)	18.042	127471	0.839 ug/ml
18) T n-Dotriacontane (C32)	18.877	107656	0.689 ug/ml
19) T n-Tetratriacontane (C34)	19.668	192767	1.235 ug/ml
20) T n-Hexatriacontane (C36)	20.405	56887	0.350 ug/ml
21) T n-Octatriacontane (C38)	21.144	189307	1.139 ug/ml
22) T n-Tetracontane (C40)	22.053	150269	0.880 ug/ml

(f)=RT Delta > 1/2 Window

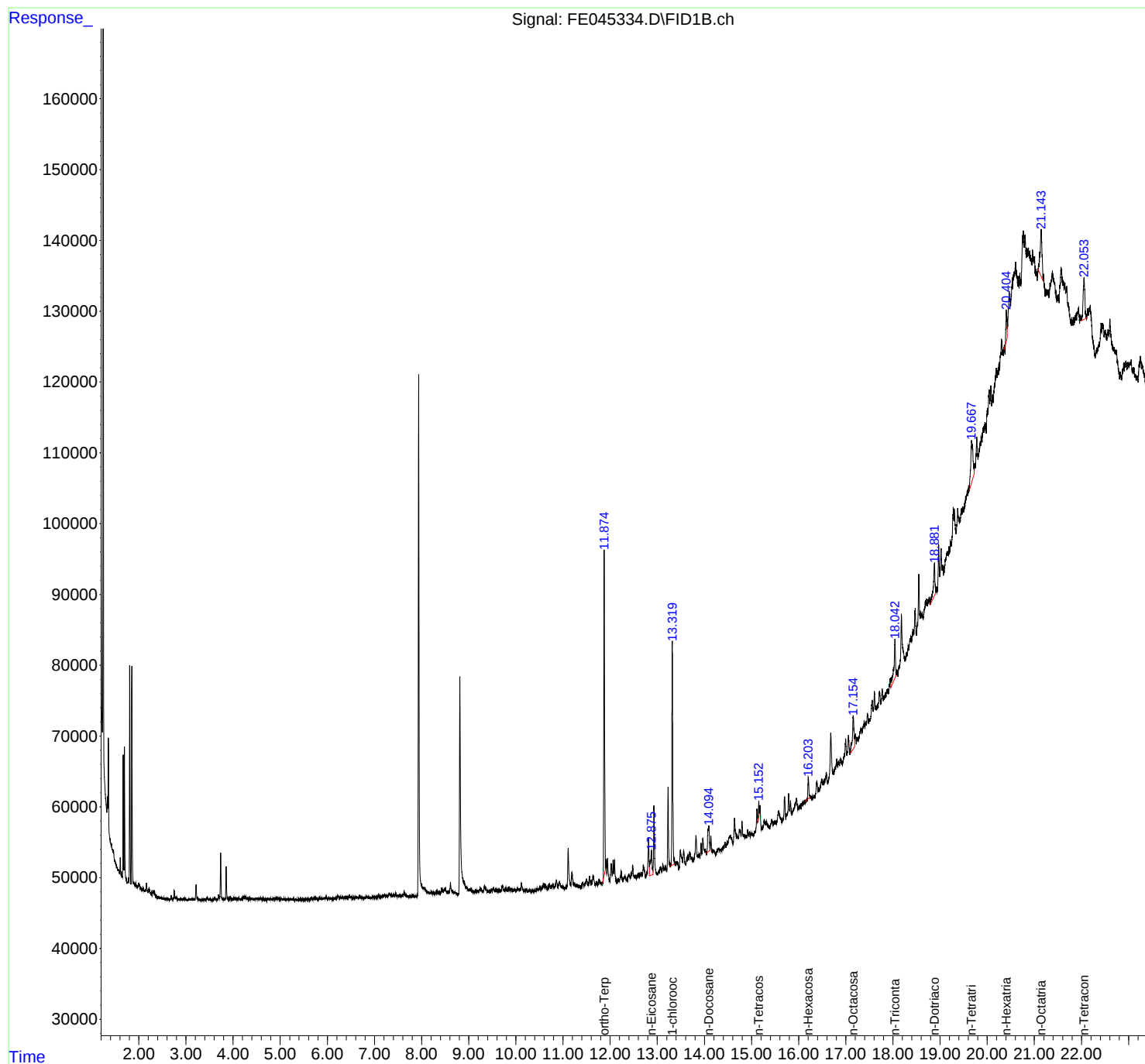
(m)=manual int.

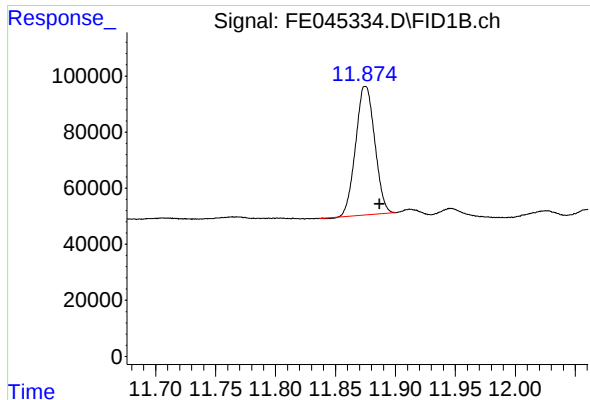
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Signal Info : 20M x 0.18mm x 0.18um

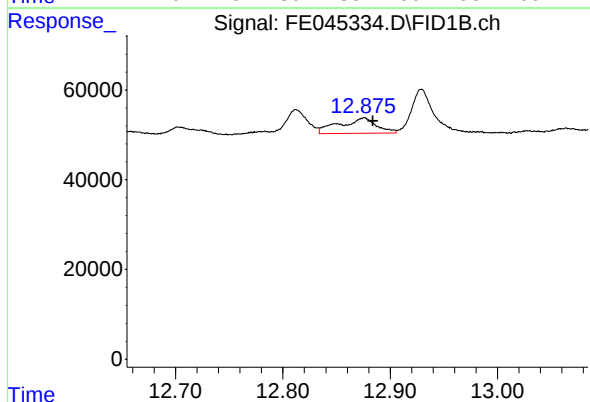




#9 ortho-Terphenyl (SURR)

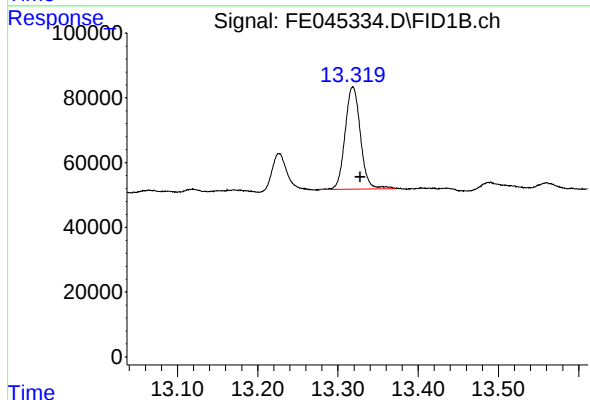
R.T.: 11.875 min
Delta R.T.: -0.012 min
Response: 509233
Conc: 2.67 ug/ml

Instrument :
FID_E
ClientSampleId :



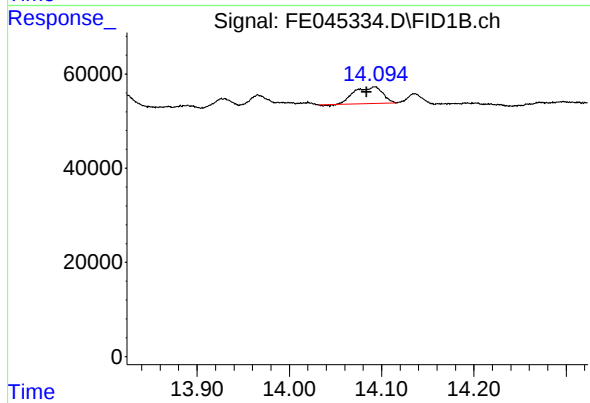
#10 n-Eicosane (C20)

R.T.: 12.876 min
Delta R.T.: -0.008 min
Response: 82458
Conc: 0.52 ug/ml



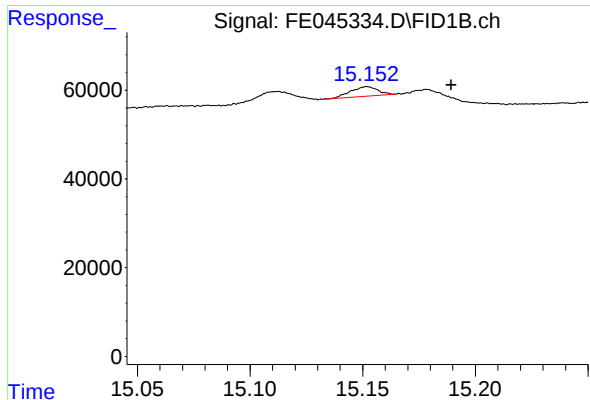
#12 1-chlorooctadecane (SURR)

R.T.: 13.319 min
Delta R.T.: -0.010 min
Response: 420704
Conc: 3.05 ug/ml



#13 n-Docosane (C22)

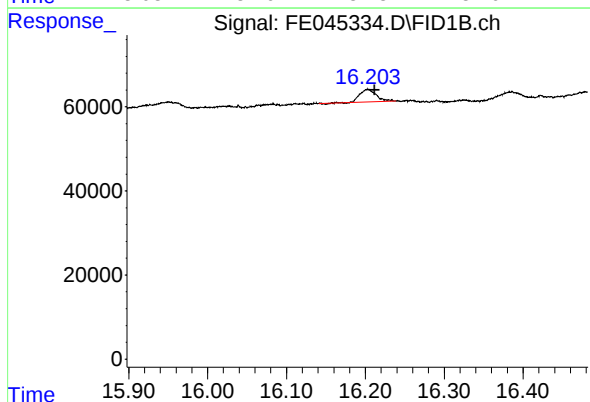
R.T.: 14.093 min
Delta R.T.: 0.009 min
Response: 76227
Conc: 0.50 ug/ml



#14 n-Tetracosane (C24)

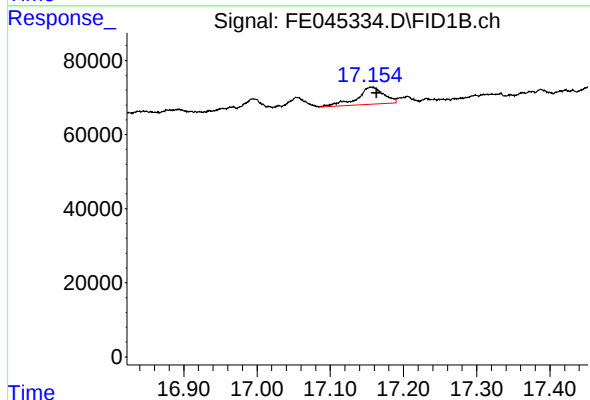
R.T.: 15.152 min
Delta R.T.: -0.037 min
Response: 18406
Conc: 0.12 ug/ml

Instrument :
FID_E
ClientSampleId :



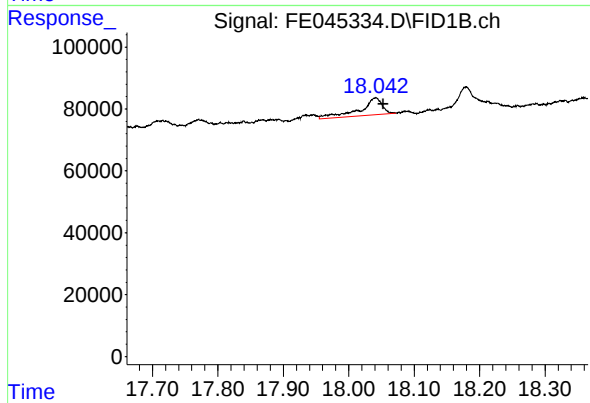
#15 n-Hexacosane (C26)

R.T.: 16.203 min
Delta R.T.: -0.009 min
Response: 42891
Conc: 0.29 ug/ml



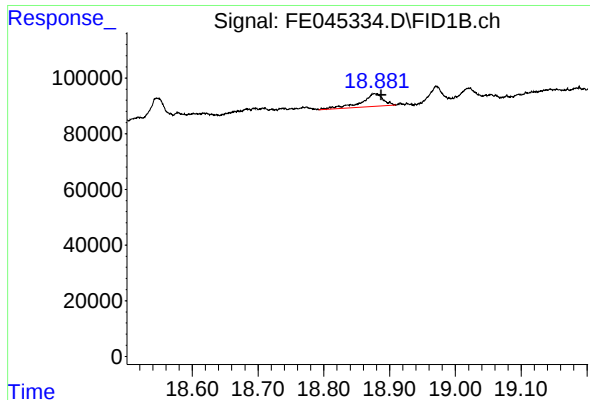
#16 n-Octacosane (C28)

R.T.: 17.156 min
Delta R.T.: -0.007 min
Response: 117876
Conc: 0.81 ug/ml



#17 n-Tricontane (C30)

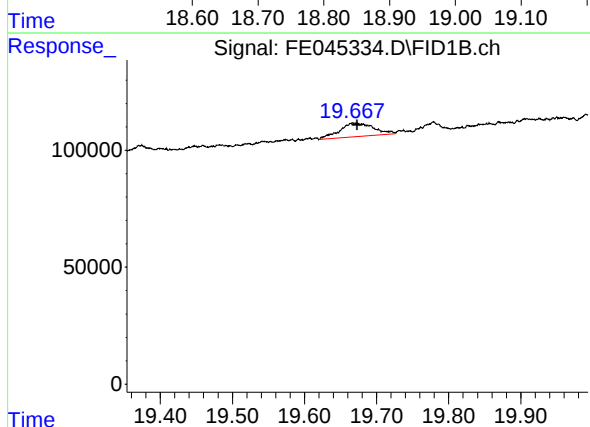
R.T.: 18.042 min
Delta R.T.: -0.011 min
Response: 127471
Conc: 0.84 ug/ml



#18 n-Dotriacontane (C32)

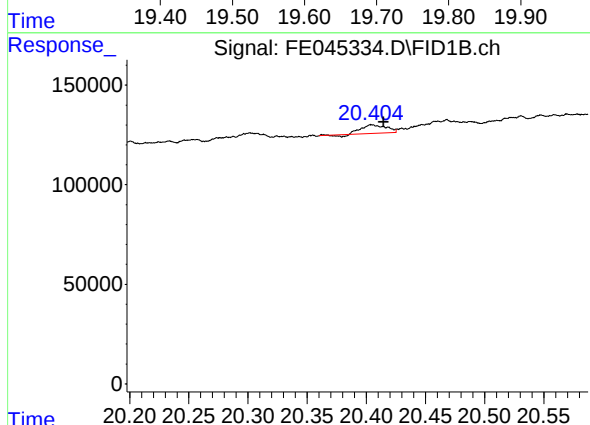
R.T.: 18.877 min
Delta R.T.: -0.010 min
Response: 107656
Conc: 0.69 ug/ml

Instrument :
FID_E
ClientSampleId :



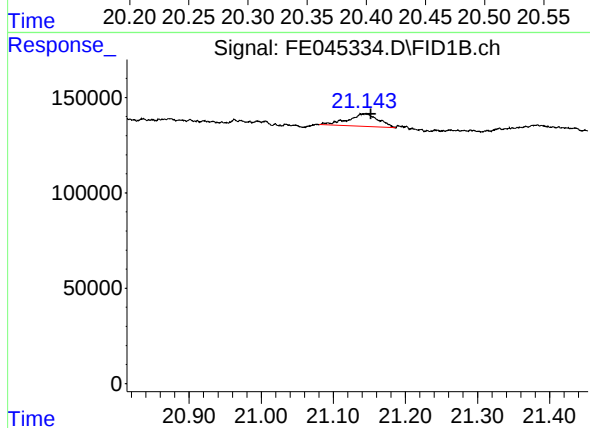
#19 n-Tetratriacontane (C34)

R.T.: 19.668 min
Delta R.T.: -0.006 min
Response: 192767
Conc: 1.23 ug/ml



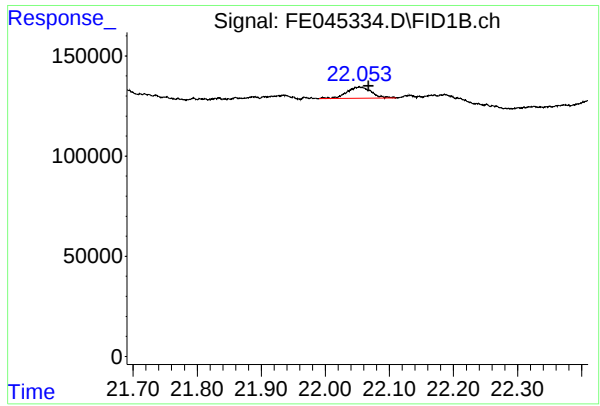
#20 n-Hexatriacontane (C36)

R.T.: 20.405 min
Delta R.T.: -0.010 min
Response: 56887
Conc: 0.35 ug/ml



#21 n-Octatriacontane (C38)

R.T.: 21.144 min
Delta R.T.: -0.009 min
Response: 189307
Conc: 1.14 ug/ml



#22 n-Tetracontane (C40)

R.T.: 22.053 min
Delta R.T.: -0.015 min
Response: 150269
Conc: 0.88 ug/ml

Instrument :

FID_E

ClientSampleId :