

Data Path : Z:\pestpcbsrv\HPCHEM1\FID_E\Data\FE091224AL\
 Data File : FE050038.D
 Signal(s) : FID1B.ch
 Acq On : 11 Sep 2024 11:43
 Operator : YP\AJ
 Sample : P3906-07DL 2X
 Misc :
 ALS Vial : 10 Sample Multiplier: 1

Instrument :
 FID_E
 ClientSampleId :

Integration File: autoint1.e
 Quant Time: Sep 12 03:16:23 2024
 Quant Method : Z:\pestpcbsrv\HPCHEM1\FID_E\methods\Aliphatic EPH 091024.M
 Quant Title : GC Extractables
 QLast Update : Mon Sep 09 17:11:47 2024
 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)	11.874	1735624	11.666 ug/ml
Spiked Amount 50.000		Recovery =	23.33%
12) S 1-chlorooctadecane (S...	13.309	1634982	14.556 ug/ml
Spiked Amount 50.000		Recovery =	29.11%
Target Compounds			
10) T n-Eicosane (C20)	12.816f	44097	0.329 ug/ml
11) T n-Heneicosane (C21)	13.508	78485	0.597 ug/ml
13) T n-Docosane (C22)	14.061	89303	0.686 ug/ml
14) T n-Tetracosane (C24)	15.152	752012	5.759 ug/ml
15) T n-Hexacosane (C26)	16.181	57207	0.447 ug/ml
16) T n-Octacosane (C28)	17.127	121845	0.946 ug/ml
17) T n-Tricontane (C30)	18.014	116825	0.874 ug/ml
18) T n-Dotriacontane (C32)	18.845	168022	1.261 ug/ml
19) T n-Tetratriacontane (C34)	19.629	68357	0.553 ug/ml
20) T n-Hexatriacontane (C36)	20.371	35301	0.318 ug/ml

(f)=RT Delta > 1/2 Window

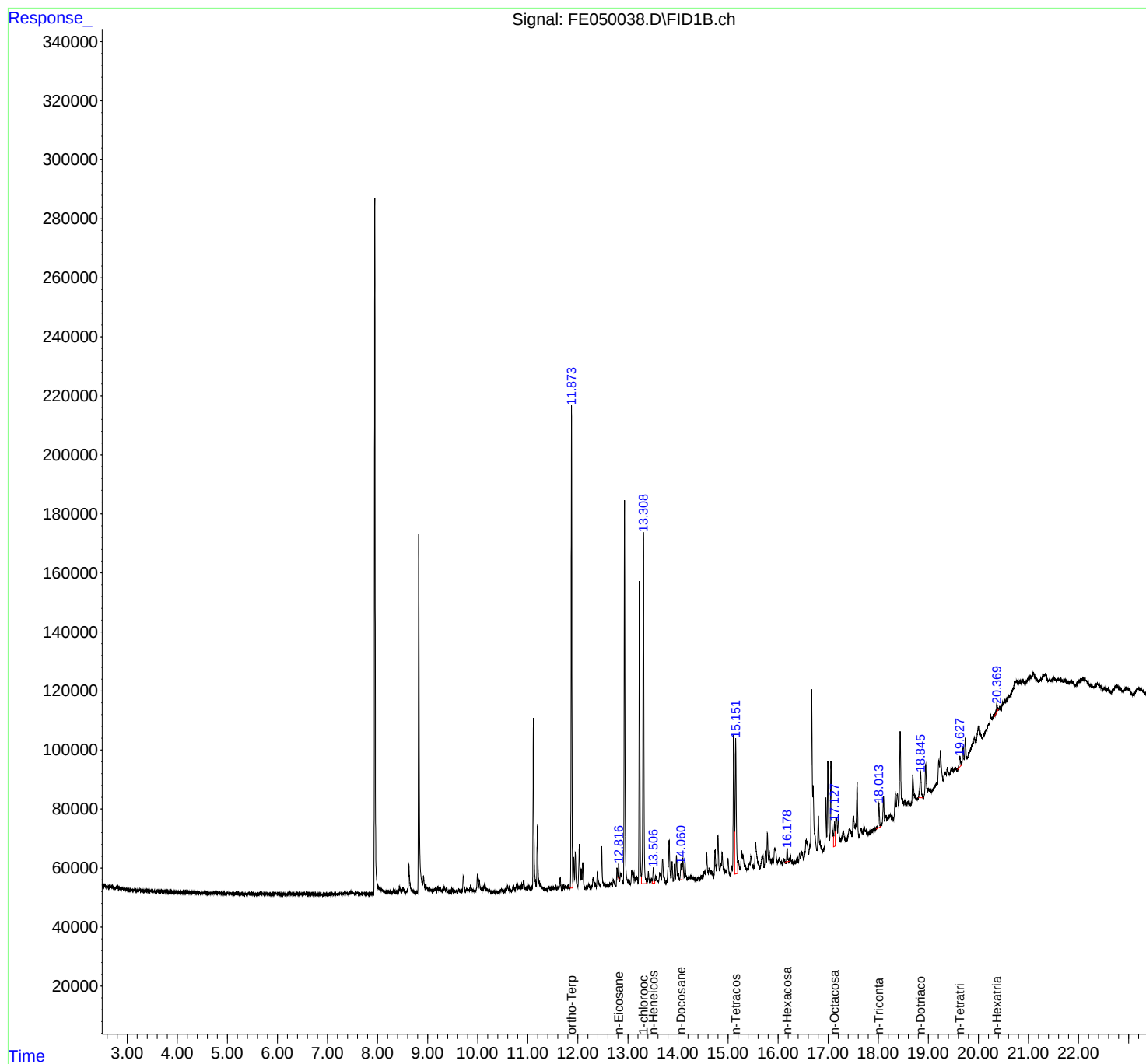
(m)=manual int.

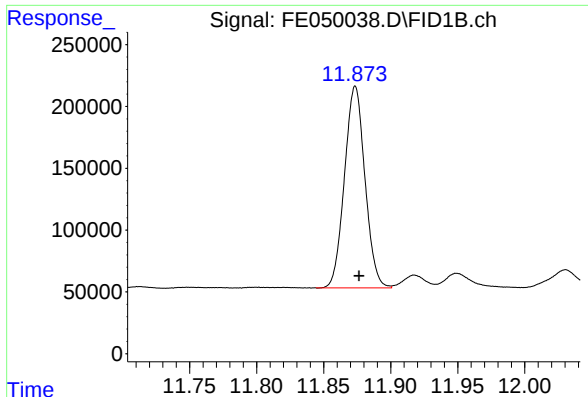
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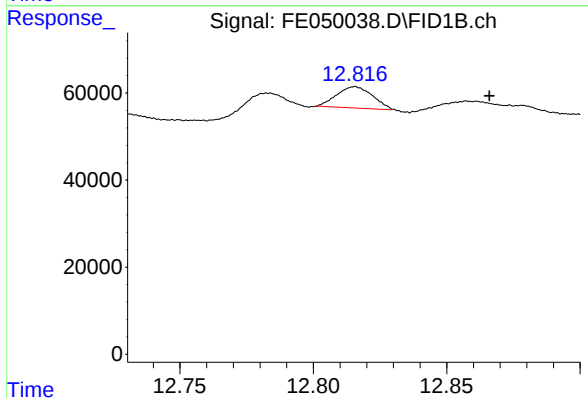




#9 ortho-Terphenyl (SURR)

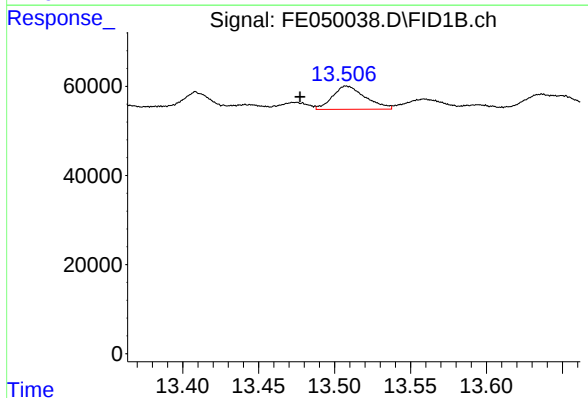
R.T.: 11.874 min
Delta R.T.: -0.003 min
Response: 1735624
Conc: 11.67 ug/ml

Instrument :
FID_E
ClientSampleId :



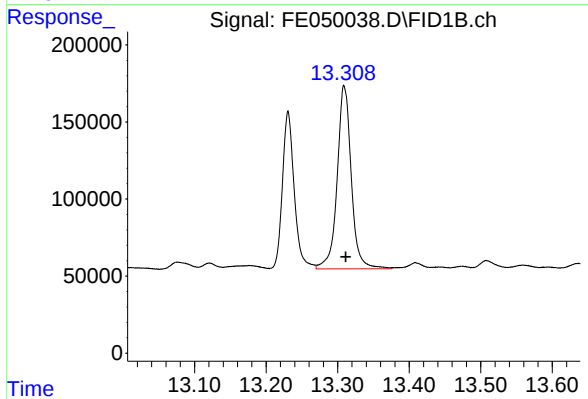
#10 n-Eicosane (C20)

R.T.: 12.816 min
Delta R.T.: -0.050 min
Response: 44097
Conc: 0.33 ug/ml



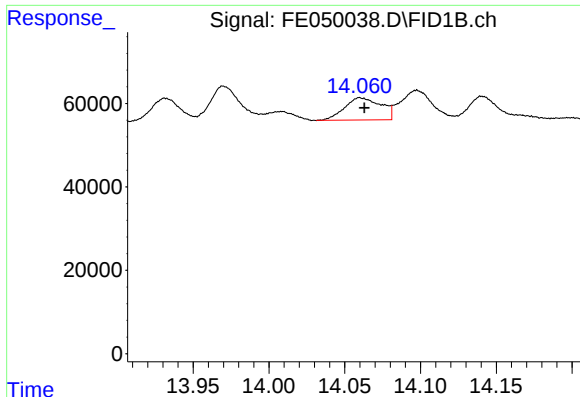
#11 n-Heneicosane (C21)

R.T.: 13.508 min
Delta R.T.: 0.031 min
Response: 78485
Conc: 0.60 ug/ml



#12 1-chlorooctadecane (SURR)

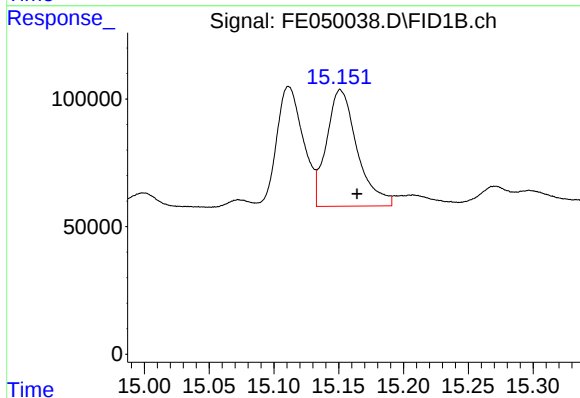
R.T.: 13.309 min
Delta R.T.: -0.002 min
Response: 1634982
Conc: 14.56 ug/ml



#13 n-Docosane (C22)

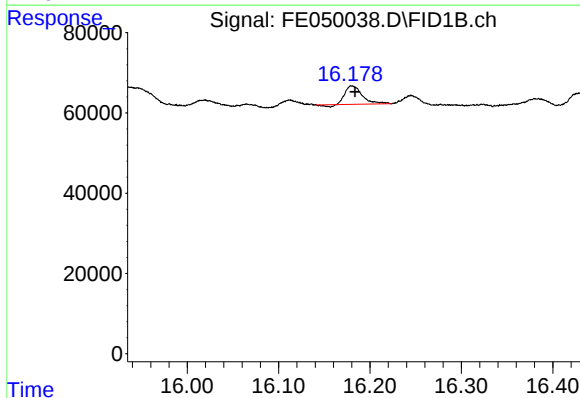
R.T.: 14.061 min
Delta R.T.: -0.002 min
Response: 89303
Conc: 0.69 ug/ml

Instrument :
FID_E
ClientSampleId :



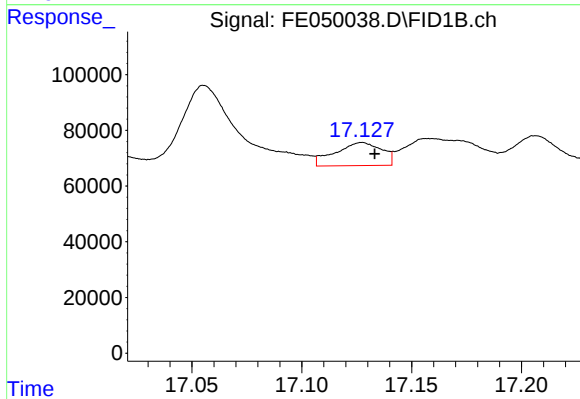
#14 n-Tetracosane (C24)

R.T.: 15.152 min
Delta R.T.: -0.013 min
Response: 752012
Conc: 5.76 ug/ml



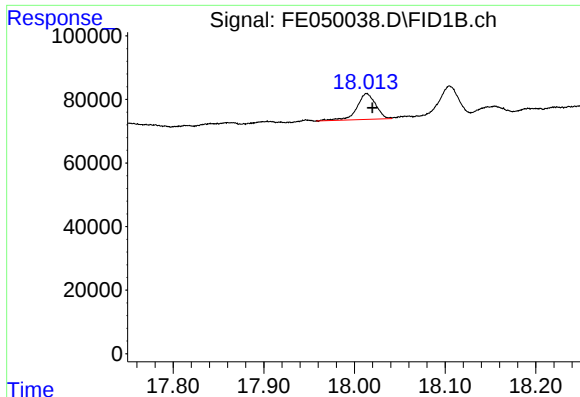
#15 n-Hexacosane (C26)

R.T.: 16.181 min
Delta R.T.: -0.003 min
Response: 57207
Conc: 0.45 ug/ml



#16 n-Octacosane (C28)

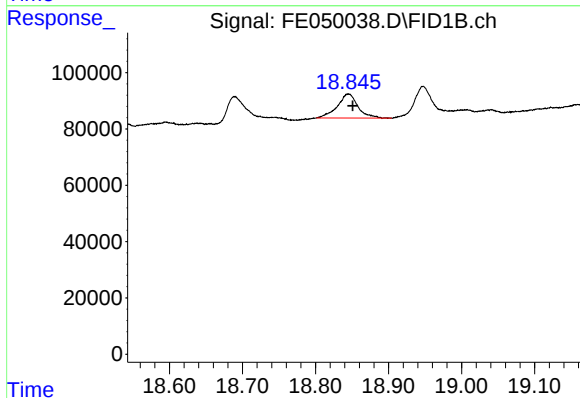
R.T.: 17.127 min
Delta R.T.: -0.006 min
Response: 121845
Conc: 0.95 ug/ml



#17 n-Tricontane (C30)

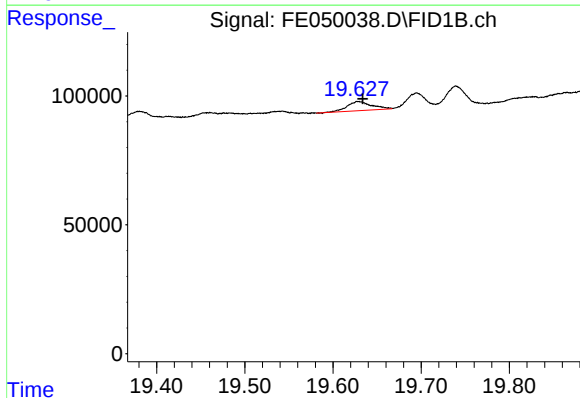
R.T.: 18.014 min
Delta R.T.: -0.006 min
Response: 116825
Conc: 0.87 ug/ml

Instrument :
FID_E
ClientSampleId :



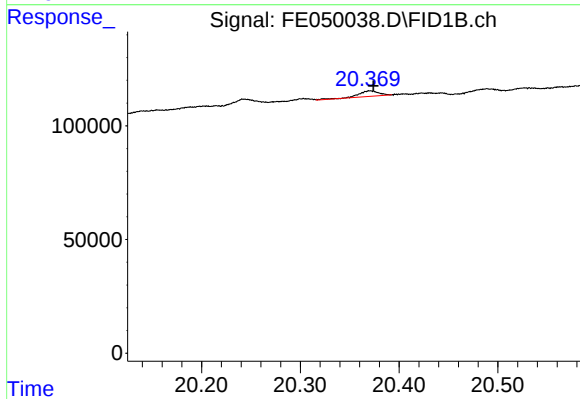
#18 n-Dotriacontane (C32)

R.T.: 18.845 min
Delta R.T.: -0.006 min
Response: 168022
Conc: 1.26 ug/ml



#19 n-Tetratriacontane (C34)

R.T.: 19.629 min
Delta R.T.: -0.004 min
Response: 68357
Conc: 0.55 ug/ml



#20 n-Hexatriacontane (C36)

R.T.: 20.371 min
Delta R.T.: -0.003 min
Response: 35301
Conc: 0.32 ug/ml