

Data Path : Z:\pestpcbsrv\HPCHEM1\FID_E\Data\FE090622AL\
 Data File : FE037415.D
 Signal(s) : FID1B.ch
 Acq On : 06 Sep 2022 10:31
 Operator : YP\AJ
 Sample : N4486-01DL 2X
 Misc :
 ALS Vial : 7 Sample Multiplier: 1

Instrument :
 FID_E
 ClientSampleId :

Integration File: autoint1.e
 Quant Time: Sep 07 02:43:17 2022
 Quant Method : Z:\pestpcbsrv\HPCHEM1\FID_D\methods\Aliphatic EPH 082922.M
 Quant Title : GC Extractables
 QLast Update : Tue Aug 30 06:54:11 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)	11.640	3767541	22.294 ug/ml
Spiked Amount 50.000		Recovery =	44.59%
12) S 1-chlorooctadecane (S...	13.064	2671683	20.759 ug/ml
Spiked Amount 50.000		Recovery =	41.52%
Target Compounds			
10) T n-Eicosane (C20)	12.618	70441	0.445 ug/ml
11) T n-Heneicosane (C21)	13.225	97383	0.618 ug/ml
13) T n-Docosane (C22)	13.854	150097	0.964 ug/ml
15) T n-Hexacosane (C26)	15.924	70548	0.487 ug/ml
16) T n-Octacosane (C28)	16.869	102618	0.741 ug/ml
17) T n-Tricontane (C30)	17.752	214663	1.578 ug/ml
18) T n-Dotriacontane (C32)	18.578	402627	3.015 ug/ml
19) T n-Tetratriacontane (C34)	19.391	518849	4.101 ug/ml
20) T n-Hexatriacontane (C36)	20.100	59981	0.466 ug/ml
21) T n-Octatriacontane (C38)	20.797	64166	0.516 ug/ml
22) T n-Tetracontane (C40)	21.581	87573	0.679 ug/ml

(f)=RT Delta > 1/2 Window

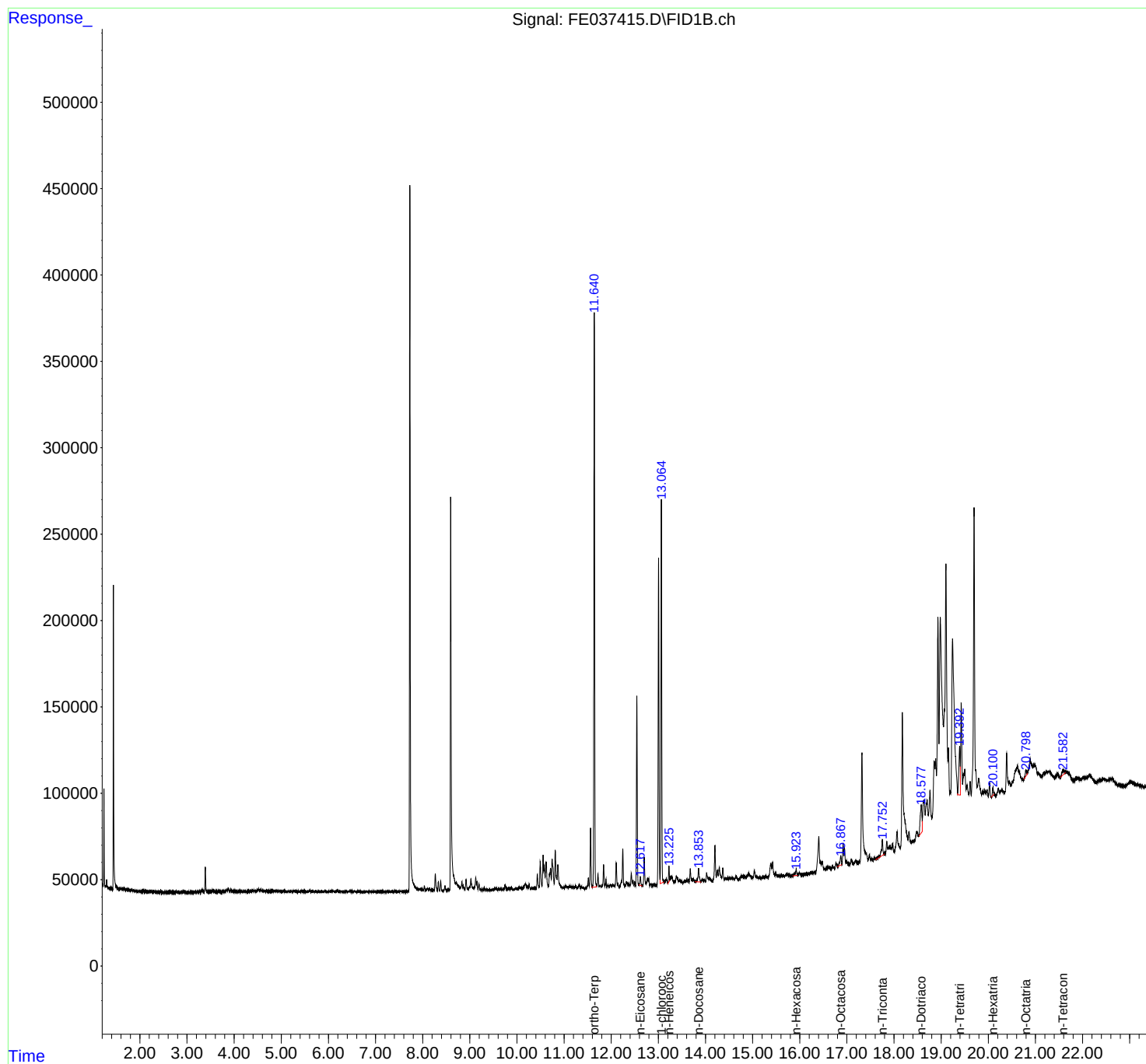
(m)=manual int.

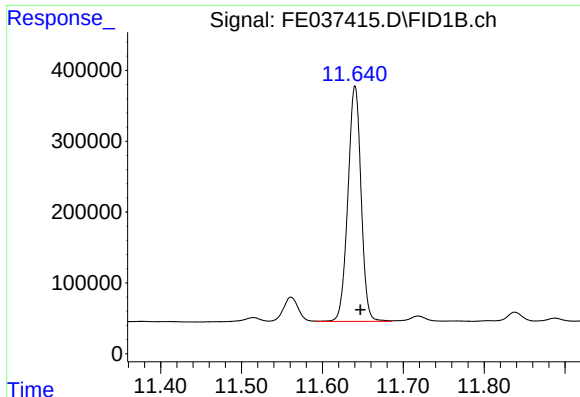
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Signal Phase : Rxi-1ms
Signal Info : 20M x 0.18mm x 0.18um

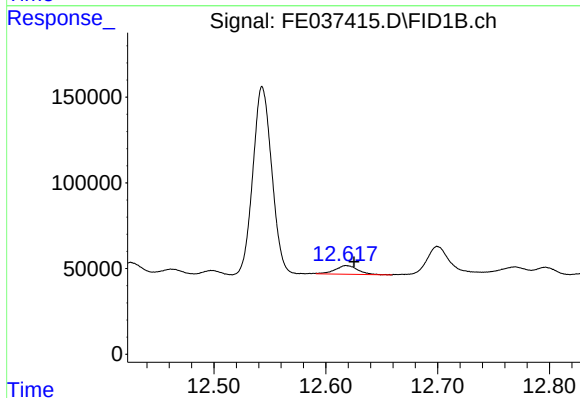




#9 ortho-Terphenyl (SURR)

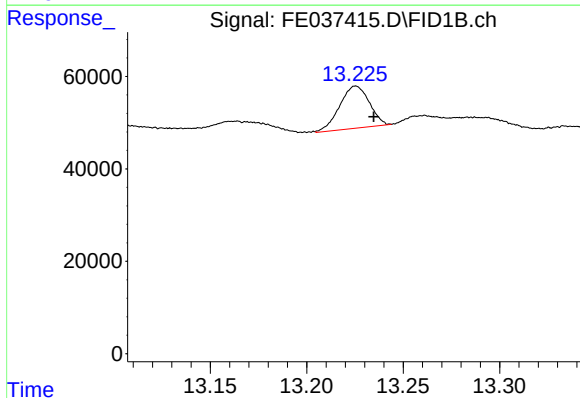
R.T.: 11.640 min
Delta R.T.: -0.007 min
Response: 3767541
Conc: 22.29 ug/ml

Instrument :
FID_E
ClientSampleId :



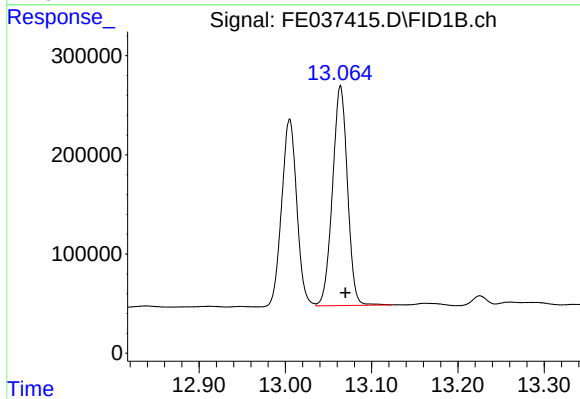
#10 n-Eicosane (C20)

R.T.: 12.618 min
Delta R.T.: -0.007 min
Response: 70441
Conc: 0.45 ug/ml



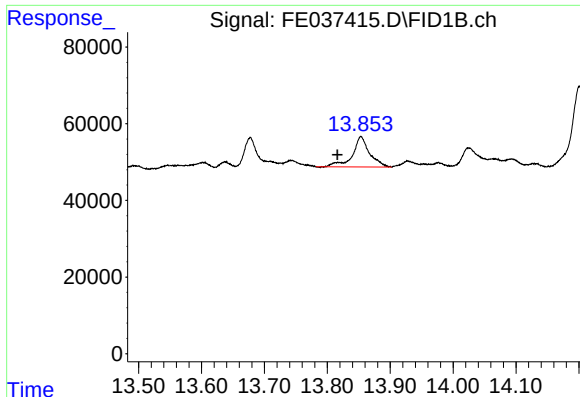
#11 n-Heneicosane (C21)

R.T.: 13.225 min
Delta R.T.: -0.009 min
Response: 97383
Conc: 0.62 ug/ml



#12 1-chlorooctadecane (SURR)

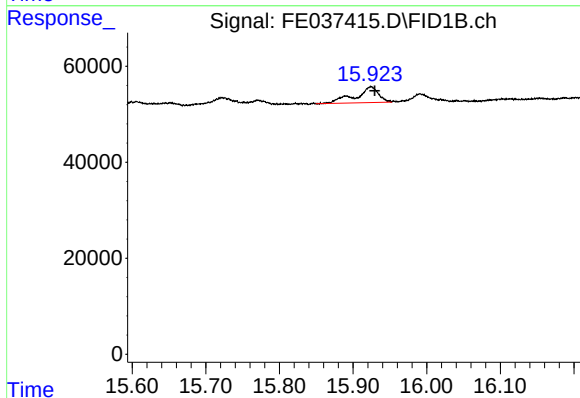
R.T.: 13.064 min
Delta R.T.: -0.006 min
Response: 2671683
Conc: 20.76 ug/ml



#13 n-Docosane (C22)

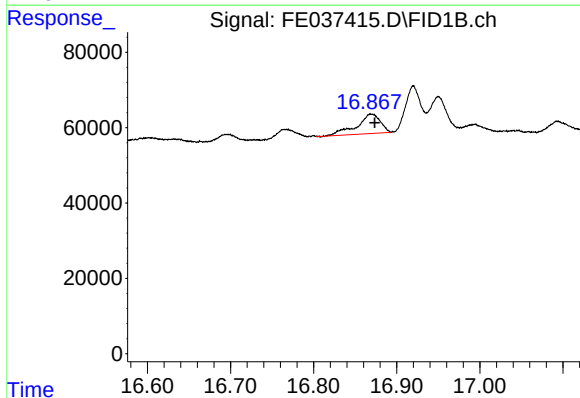
R.T.: 13.854 min
Delta R.T.: 0.037 min
Response: 150097
Conc: 0.96 ug/ml

Instrument :
FID_E
ClientSampleId :



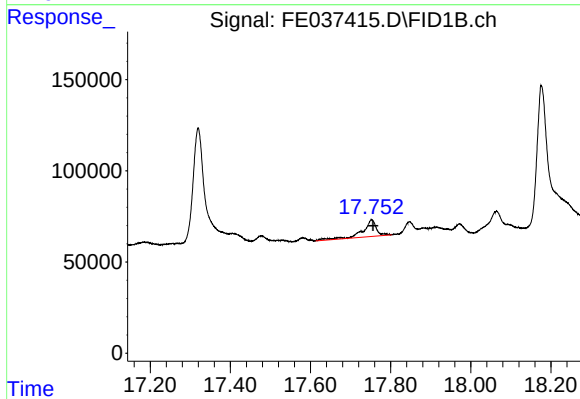
#15 n-Hexacosane (C26)

R.T.: 15.924 min
Delta R.T.: -0.005 min
Response: 70548
Conc: 0.49 ug/ml



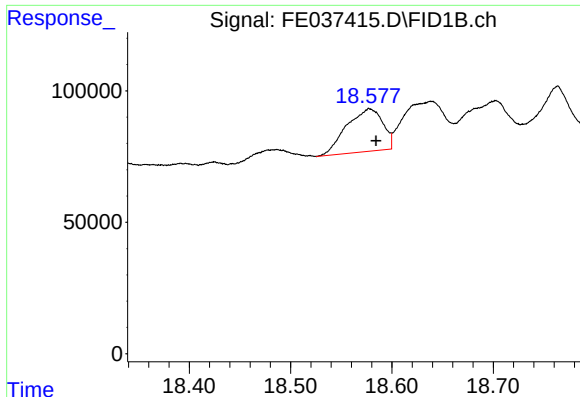
#16 n-Octacosane (C28)

R.T.: 16.869 min
Delta R.T.: -0.004 min
Response: 102618
Conc: 0.74 ug/ml



#17 n-Tricontane (C30)

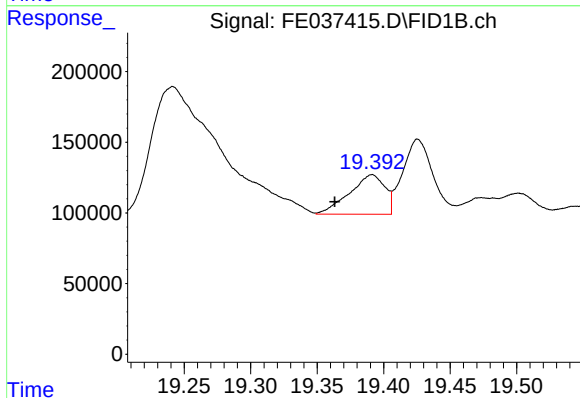
R.T.: 17.752 min
Delta R.T.: -0.004 min
Response: 214663
Conc: 1.58 ug/ml



#18 n-Dotriacontane (C32)

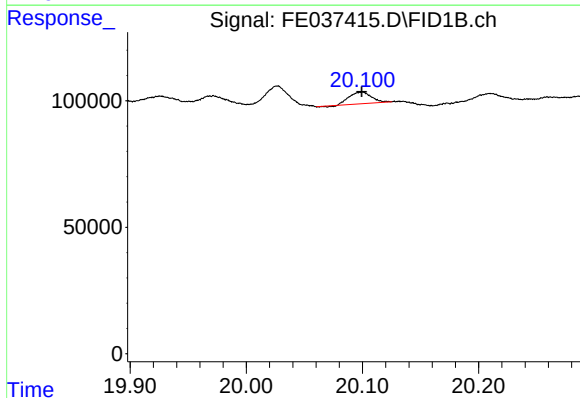
R.T.: 18.578 min
Delta R.T.: -0.007 min
Response: 402627
Conc: 3.02 ug/ml

Instrument :
FID_E
ClientSampleId :



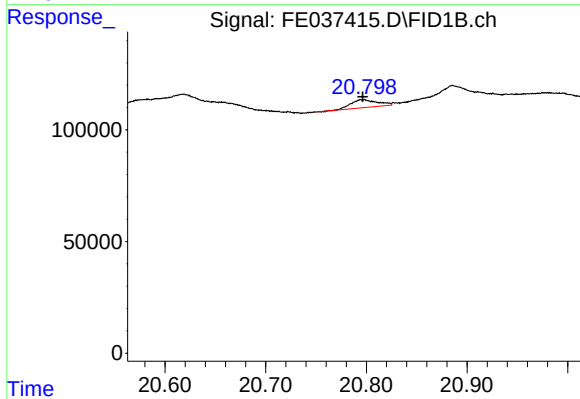
#19 n-Tetratriacontane (C34)

R.T.: 19.391 min
Delta R.T.: 0.028 min
Response: 518849
Conc: 4.10 ug/ml



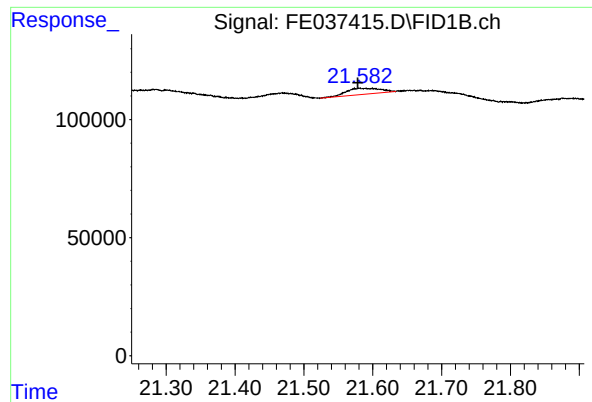
#20 n-Hexatriacontane (C36)

R.T.: 20.100 min
Delta R.T.: 0.000 min
Response: 59981
Conc: 0.47 ug/ml



#21 n-Octatriacontane (C38)

R.T.: 20.797 min
Delta R.T.: 0.000 min
Response: 64166
Conc: 0.52 ug/ml



#22 n-Tetracontane (C40)

R.T.: 21.581 min
Delta R.T.: 0.003 min
Response: 87573
Conc: 0.68 ug/ml

Instrument :

FID_E

ClientSampleId :