

Data Path : Z:\pestpcbsrv\HPCHEM1\FID_E\Data\FE090622AL\
 Data File : FE037418.D
 Signal(s) : FID1B.ch
 Acq On : 06 Sep 2022 13:30
 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 02:43:43 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)	11.637	2817404	16.672 ug/ml
Spiked Amount 50.000		Recovery =	33.34%
12) S 1-chlorooctadecane (S...	13.061	2012182	15.635 ug/ml
Spiked Amount 50.000		Recovery =	31.27%
Target Compounds			
10) T n-Eicosane (C20)	12.618	59484	0.376 ug/ml
11) T n-Heneicosane (C21)	13.224	76007	0.482 ug/ml
13) T n-Docosane (C22)	13.852	112424	0.722 ug/ml
15) T n-Hexacosane (C26)	15.925	50494	0.349 ug/ml
16) T n-Octacosane (C28)	16.871	90437	0.653 ug/ml
17) T n-Tricontane (C30)	17.753	210157	1.545 ug/ml
18) T n-Dotriacontane (C32)	18.582	354741	2.657 ug/ml
19) T n-Tetratriacontane (C34)	19.391	429650	3.396 ug/ml
20) T n-Hexatriacontane (C36)	20.098	90612	0.705 ug/ml
21) T n-Octatriacontane (C38)	20.796	78762	0.633 ug/ml
22) T n-Tetracontane (C40)	21.596	180865	1.403 ug/ml

(f)=RT Delta > 1/2 Window

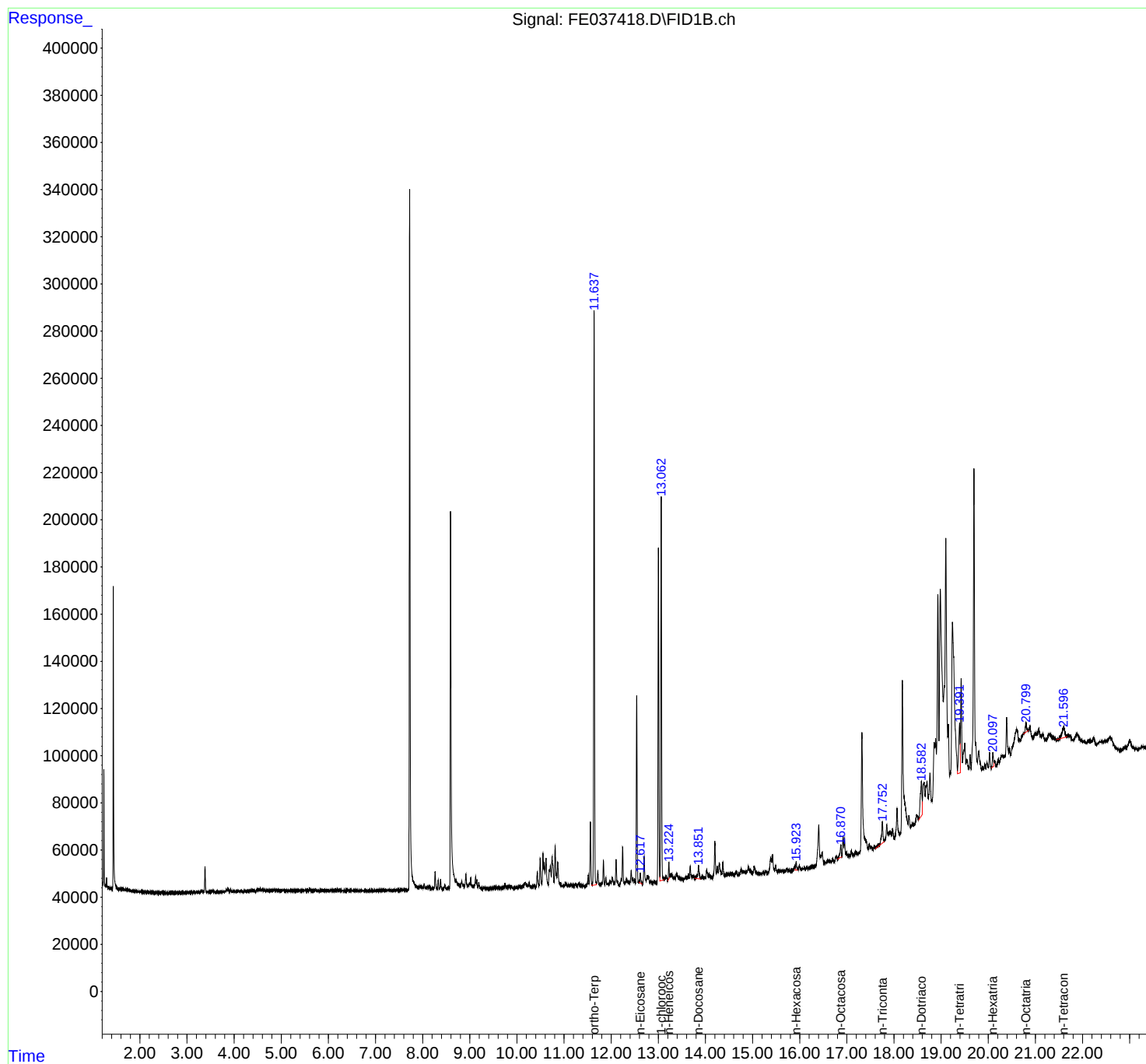
(m)=manual int.

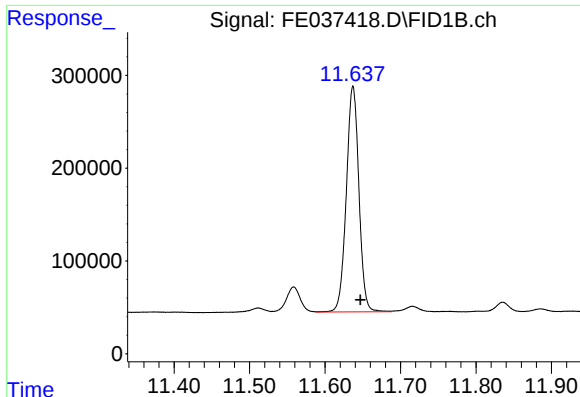
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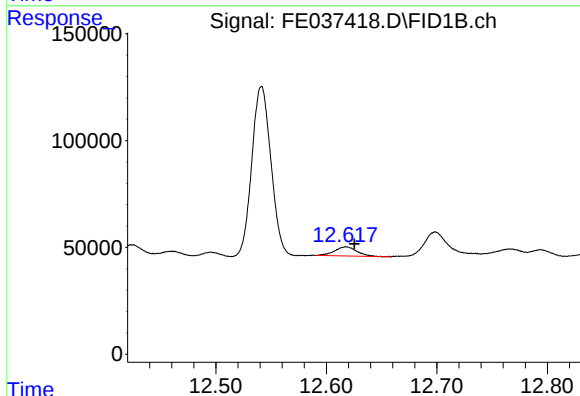




#9 ortho-Terphenyl (SURR)

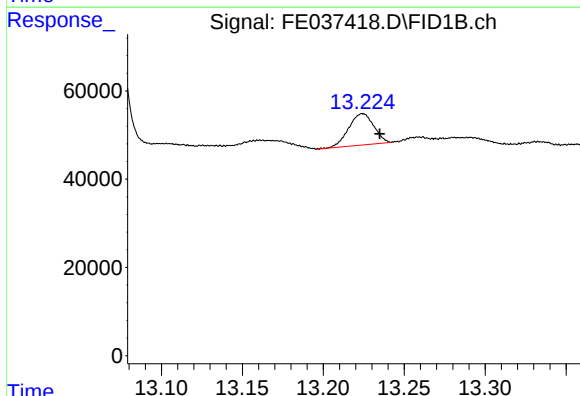
R.T.: 11.637 min
Delta R.T.: -0.010 min
Response: 2817404
Conc: 16.67 ug/ml

Instrument :
FID_E
ClientSampleId :



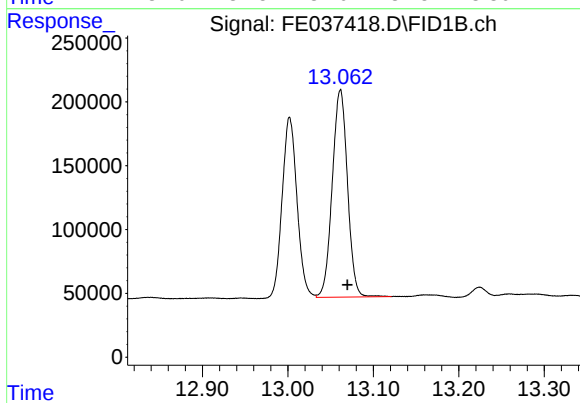
#10 n-Eicosane (C20)

R.T.: 12.618 min
Delta R.T.: -0.008 min
Response: 59484
Conc: 0.38 ug/ml



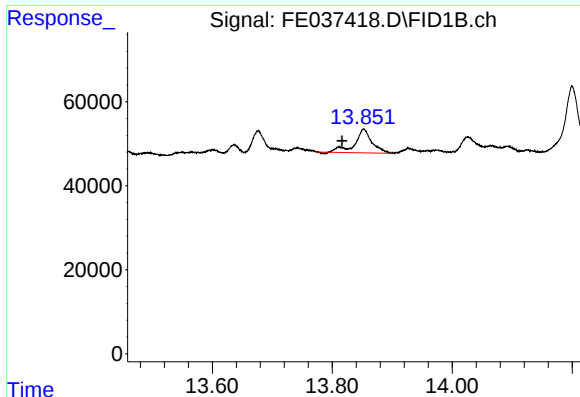
#11 n-Heneicosane (C21)

R.T.: 13.224 min
Delta R.T.: -0.010 min
Response: 76007
Conc: 0.48 ug/ml



#12 1-chlorooctadecane (SURR)

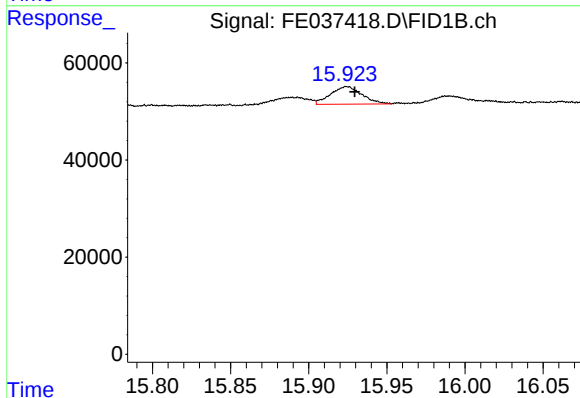
R.T.: 13.061 min
Delta R.T.: -0.008 min
Response: 2012182
Conc: 15.63 ug/ml



#13 n-Docosane (C22)

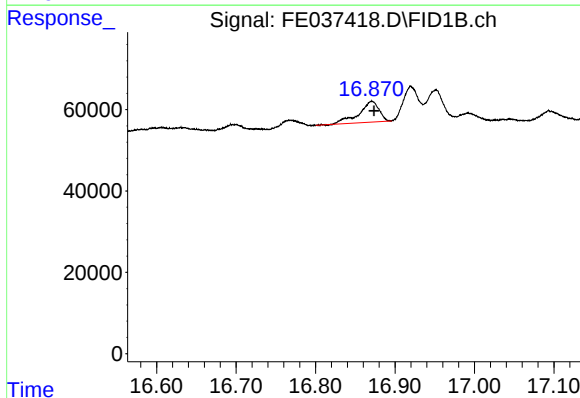
R.T.: 13.852 min
Delta R.T.: 0.036 min
Response: 112424
Conc: 0.72 ug/ml

Instrument :
FID_E
ClientSampleId :



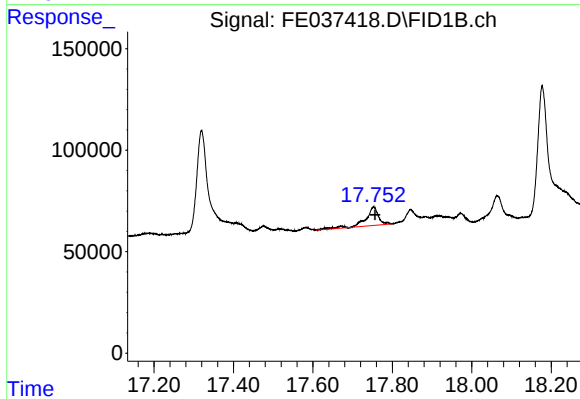
#15 n-Hexacosane (C26)

R.T.: 15.925 min
Delta R.T.: -0.005 min
Response: 50494
Conc: 0.35 ug/ml



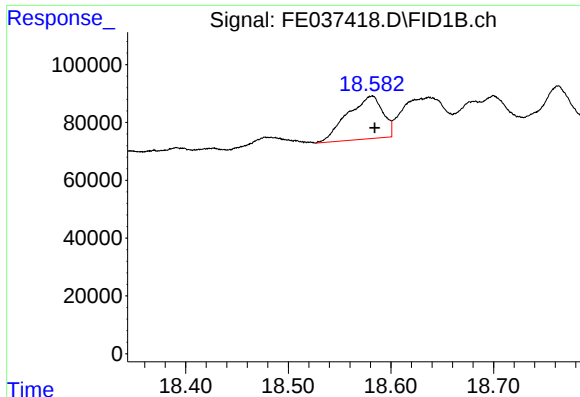
#16 n-Octacosane (C28)

R.T.: 16.871 min
Delta R.T.: -0.003 min
Response: 90437
Conc: 0.65 ug/ml



#17 n-Tricontane (C30)

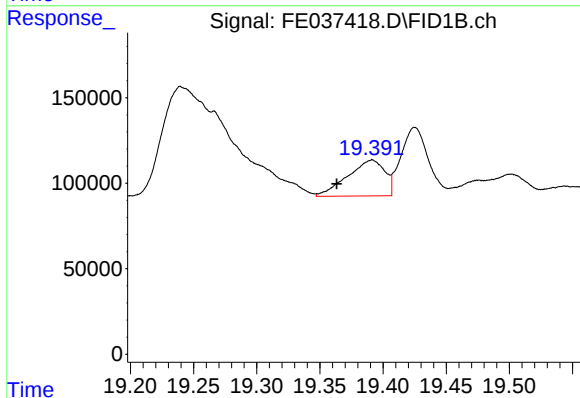
R.T.: 17.753 min
Delta R.T.: -0.004 min
Response: 210157
Conc: 1.54 ug/ml



#18 n-Dotriacontane (C32)

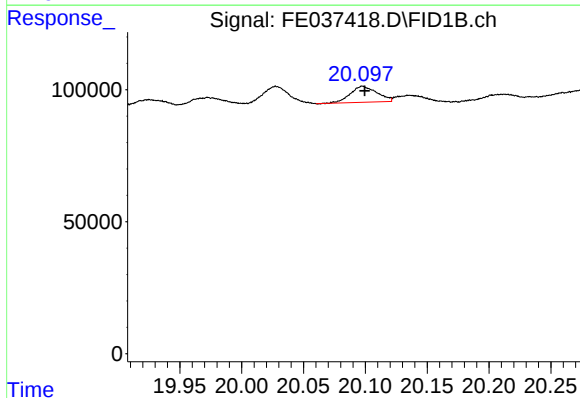
R.T.: 18.582 min
Delta R.T.: -0.003 min
Response: 354741
Conc: 2.66 ug/ml

Instrument :
FID_E
ClientSampleId :



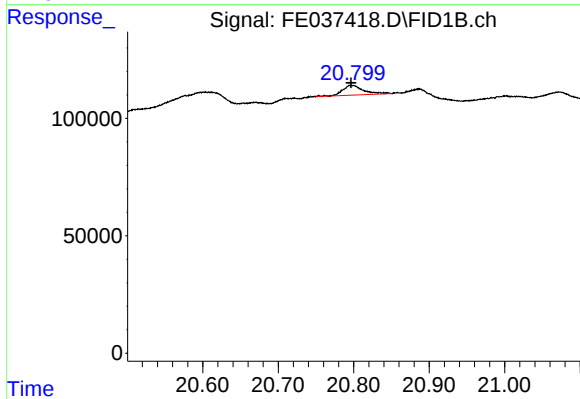
#19 n-Tetratriacontane (C34)

R.T.: 19.391 min
Delta R.T.: 0.028 min
Response: 429650
Conc: 3.40 ug/ml



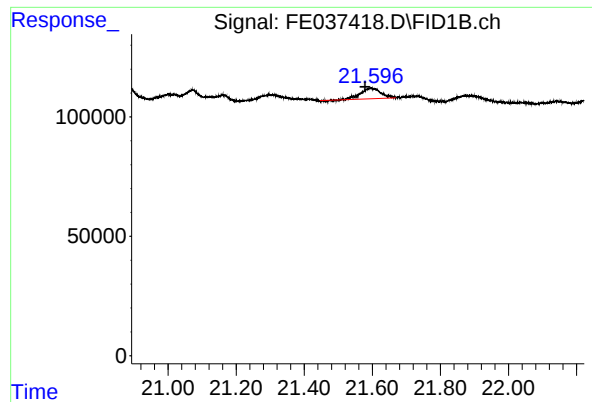
#20 n-Hexatriacontane (C36)

R.T.: 20.098 min
Delta R.T.: -0.002 min
Response: 90612
Conc: 0.70 ug/ml



#21 n-Octatriacontane (C38)

R.T.: 20.796 min
Delta R.T.: 0.000 min
Response: 78762
Conc: 0.63 ug/ml



#22 n-Tetracontane (C40)

R.T.: 21.596 min
Delta R.T.: 0.018 min
Response: 180865
Conc: 1.40 ug/ml

Instrument :
FID_E
ClientSampleId :