

Data Path : Z:\pestpcbsrv\HPCHEM1\FID_E\Data\FE042624AL\
 Data File : FE047830.D
 Signal(s) : FID1B.ch
 Acq On : 26 Apr 2024 17:03
 Operator : YP\AJ
 Sample : P2270-03
 Misc :
 ALS Vial : 10 Sample Multiplier: 1

Instrument :
 FID_E
 ClientSampleId :

Integration File: autoint1.e
 Quant Time: Apr 26 23:37:55 2024
 Quant Method : Z:\pestpcbsrv\HPCHEM1\FID_E\methods\Aliphatic EPH 040224.M
 Quant Title : GC Extractables
 QLast Update : Tue Apr 02 05:28:28 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)	11.976	5368254	30.951 ug/ml
Spiked Amount 50.000		Recovery =	61.90%
12) S 1-chlorooctadecane (S...	13.410	4406844	32.766 ug/ml
Spiked Amount 50.000		Recovery =	65.53%
Target Compounds			
10) T n-Eicosane (C20)	13.027f	111902	0.691 ug/ml
15) T n-Hexacosane (C26)	16.281	52679	0.319 ug/ml
16) T n-Octacosane (C28)	17.233	87764	0.530 ug/ml
17) T n-Tricontane (C30)	18.117	73348	0.432 ug/ml
18) T n-Dotriacontane (C32)	18.947	108723	0.652 ug/ml
19) T n-Tetratriacontane (C34)	19.731	62112	0.387 ug/ml
20) T n-Hexatriacontane (C36)	20.473	53477	0.335 ug/ml

(f)=RT Delta > 1/2 Window

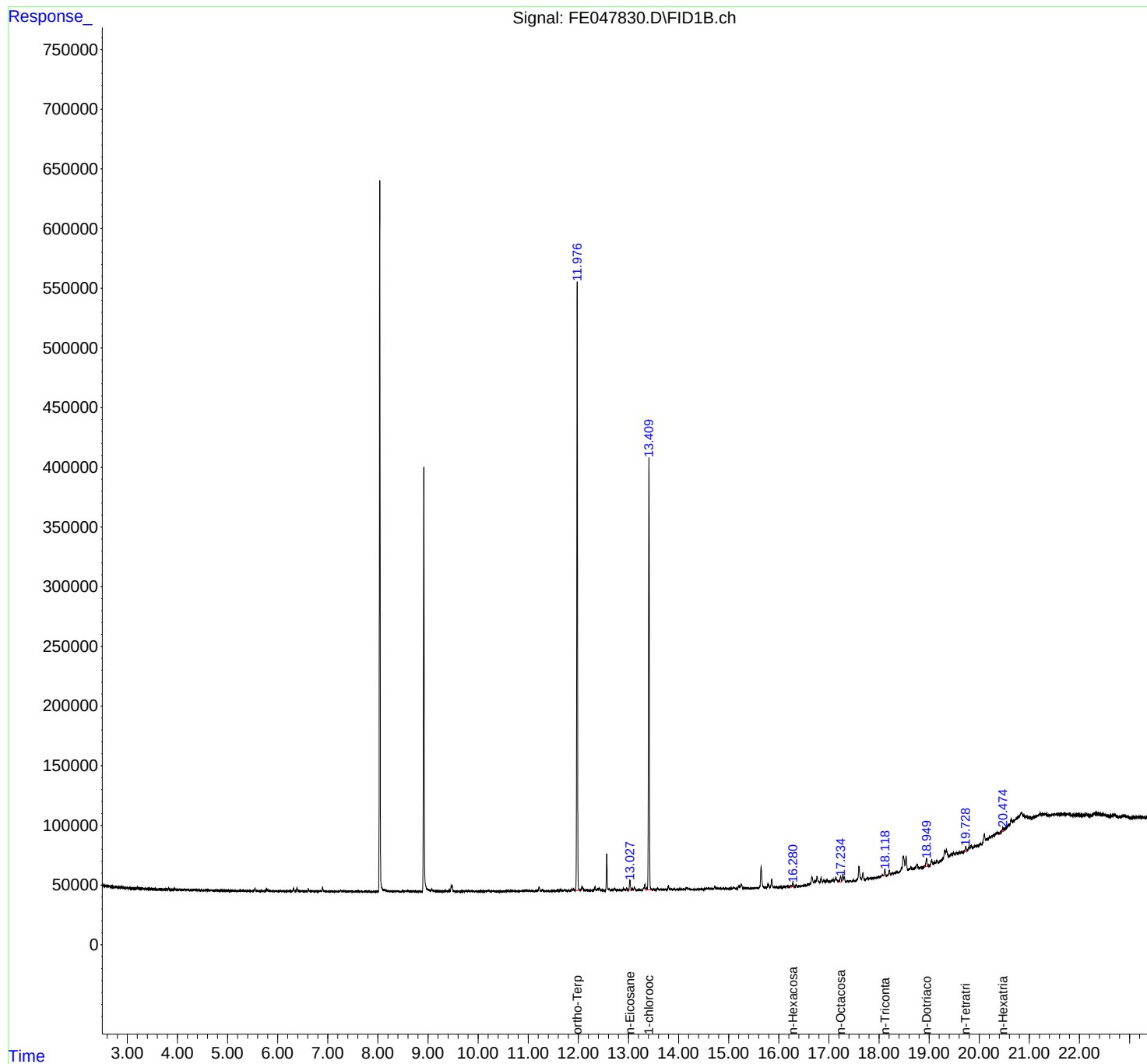
(m)=manual int.

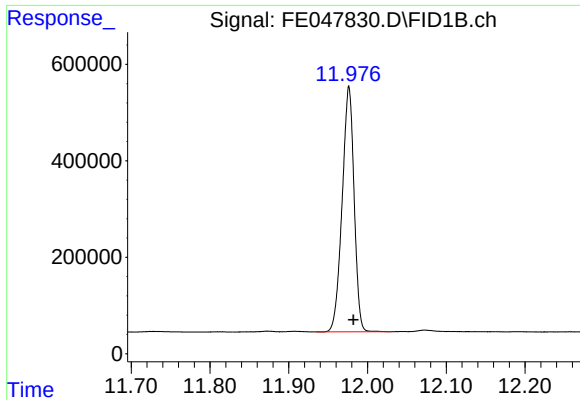
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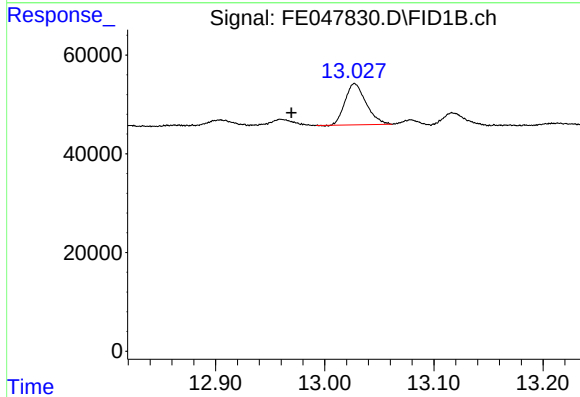




#9 ortho-Terphenyl (SURR)

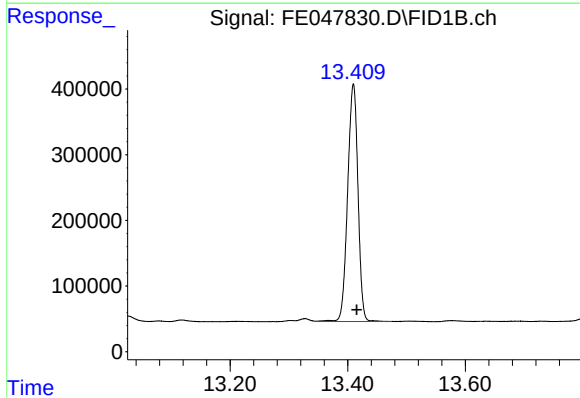
R.T.: 11.976 min
Delta R.T.: -0.006 min
Response: 5368254
Conc: 30.95 ug/ml

Instrument :
FID_E
ClientSampleId :



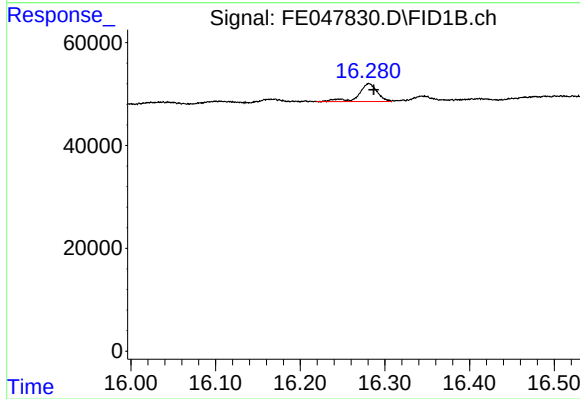
#10 n-Eicosane (C20)

R.T.: 13.027 min
Delta R.T.: 0.058 min
Response: 111902
Conc: 0.69 ug/ml



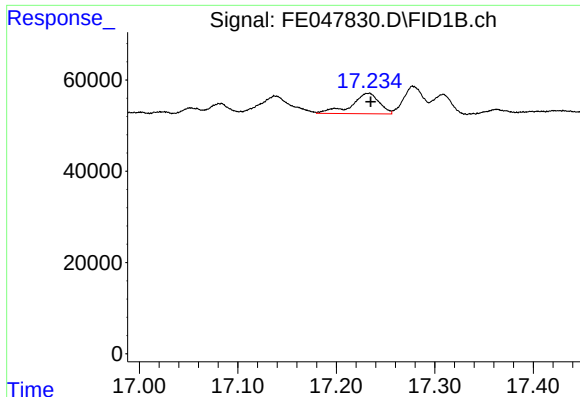
#12 1-chlorooctadecane (SURR)

R.T.: 13.410 min
Delta R.T.: -0.005 min
Response: 4406844
Conc: 32.77 ug/ml



#15 n-Hexacosane (C26)

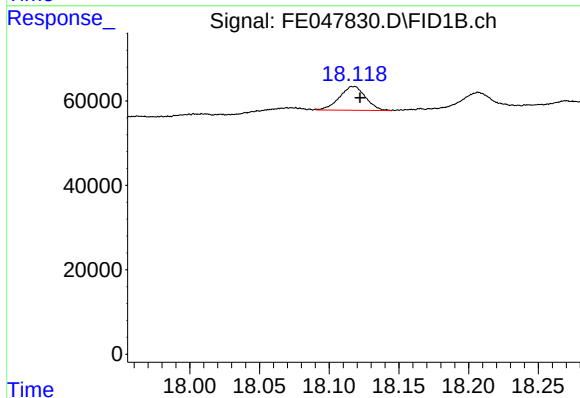
R.T.: 16.281 min
Delta R.T.: -0.006 min
Response: 52679
Conc: 0.32 ug/ml



#16 n-Octacosane (C28)

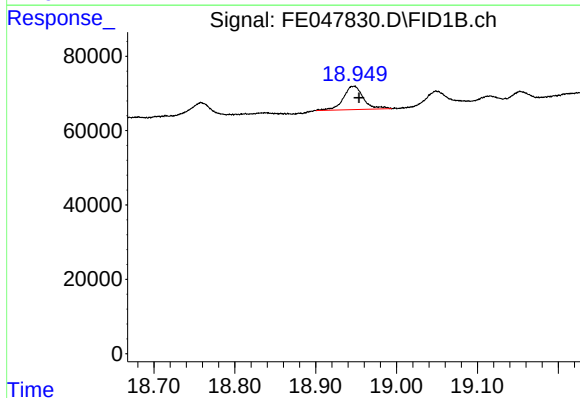
R.T.: 17.233 min
Delta R.T.: -0.002 min
Response: 87764
Conc: 0.53 ug/ml

Instrument :
FID_E
ClientSampleId :



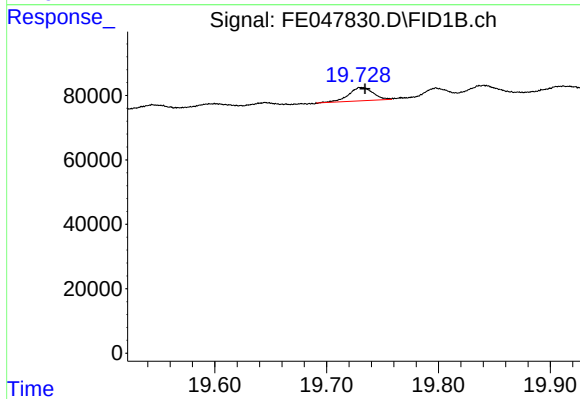
#17 n-Tricontane (C30)

R.T.: 18.117 min
Delta R.T.: -0.005 min
Response: 73348
Conc: 0.43 ug/ml



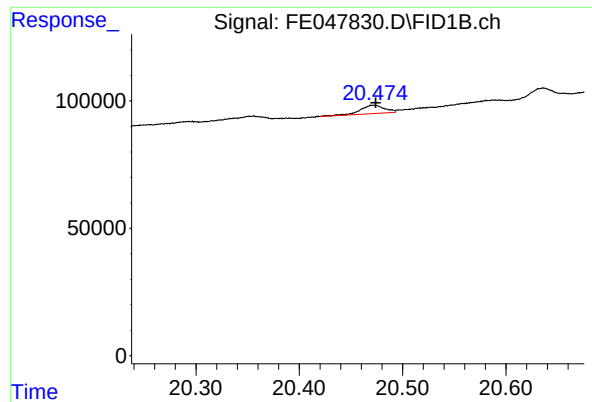
#18 n-Dotriacontane (C32)

R.T.: 18.947 min
Delta R.T.: -0.006 min
Response: 108723
Conc: 0.65 ug/ml



#19 n-Tetratriacontane (C34)

R.T.: 19.731 min
Delta R.T.: -0.003 min
Response: 62112
Conc: 0.39 ug/ml



#20 n-Hexatriacontane (C36)

R.T.: 20.473 min
Delta R.T.: -0.001 min
Response: 53477
Conc: 0.34 ug/ml

Instrument :

FID_E

ClientSampleId :