

Data Path : Z:\pestpcbsrv\HPCHEM1\FID_E\Data\FE052824AL\
 Data File : FE048409.D
 Signal(s) : FID1B.ch
 Acq On : 28 May 2024 15:20
 Operator : YP\AJ
 Sample : P2612-08
 Misc :
 ALS Vial : 15 Sample Multiplier: 1

Instrument :
 FID_E
 ClientSampleId :

Integration File: autoint1.e
 Quant Time: May 29 01:17:45 2024
 Quant Method : Z:\pestpcbsrv\HPCHEM1\FID_E\methods\Aliphatic EPH 052524.M
 Quant Title : GC Extractables
 QLast Update : Fri May 24 16:28:51 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)	11.956	4001060	27.863 ug/ml
Spiked Amount 50.000		Recovery =	55.73%
12) S 1-chlorooctadecane (S...	13.390	3179750	29.188 ug/ml
Spiked Amount 50.000		Recovery =	58.38%
Target Compounds			
3) T A~Naphthalene (C11.7)	6.297	129224	0.868 ug/ml
10) T n-Eicosane (C20)	13.009f	61090	0.462 ug/ml
14) T n-Tetracosane (C24)	15.240	103933	0.802 ug/ml
15) T n-Hexacosane (C26)	16.262	72564	0.560 ug/ml
16) T n-Octacosane (C28)	17.211	61591	0.477 ug/ml
17) T n-Tricontane (C30)	18.099	132753	0.991 ug/ml
18) T n-Dotriacontane (C32)	18.930	117235	0.864 ug/ml
19) T n-Tetratriacontane (C34)	19.749	33924	0.248 ug/ml

(f)=RT Delta > 1/2 Window

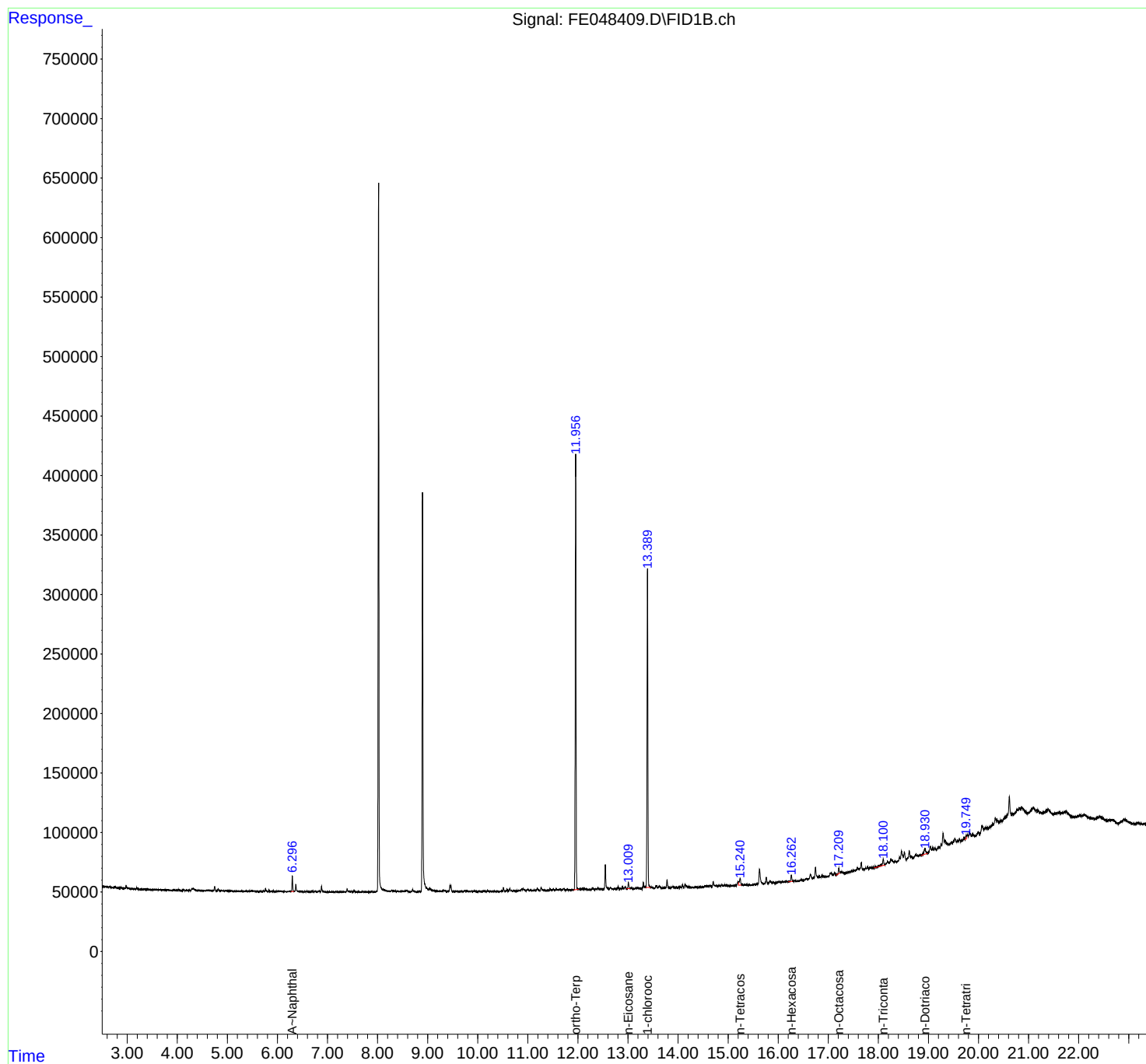
(m)=manual int.

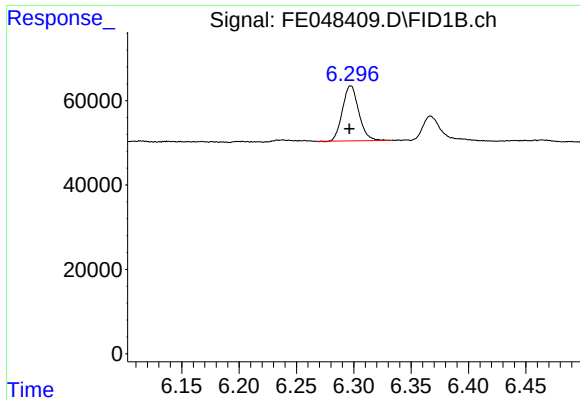
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Signal Phase : Rxi-1ms
Signal Info : 20M x 0.18mm x 0.18um

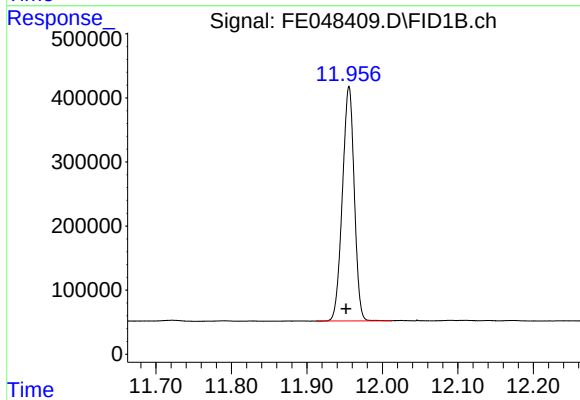




#3 A~Naphthalene (C11.7)

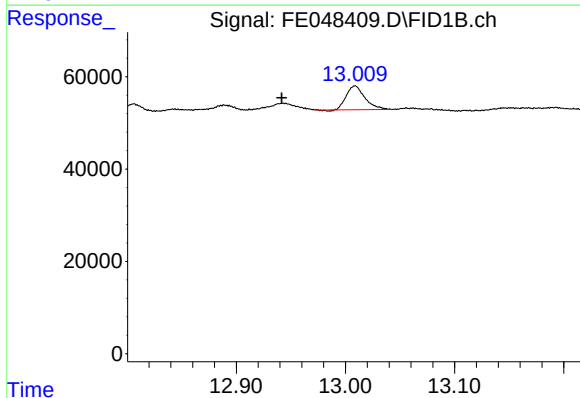
R.T.: 6.297 min
Delta R.T.: 0.001 min
Response: 129224
Conc: 0.87 ug/ml

Instrument :
FID_E
ClientSampleId :



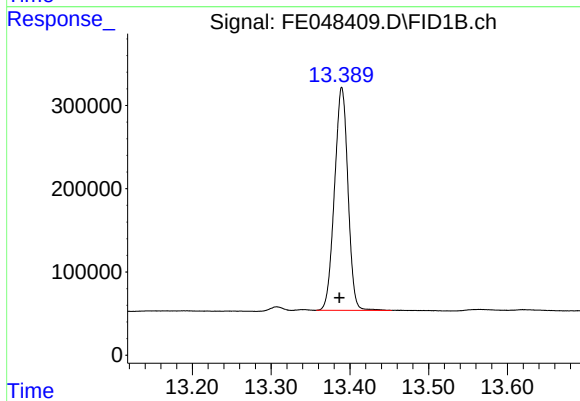
#9 ortho-Terphenyl (SURR)

R.T.: 11.956 min
Delta R.T.: 0.004 min
Response: 4001060
Conc: 27.86 ug/ml



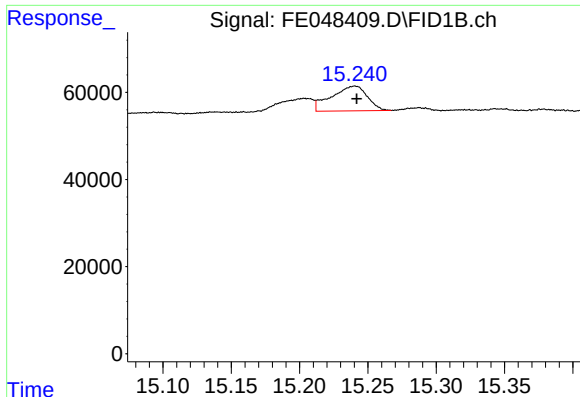
#10 n-Eicosane (C20)

R.T.: 13.009 min
Delta R.T.: 0.067 min
Response: 61090
Conc: 0.46 ug/ml



#12 1-chlorooctadecane (SURR)

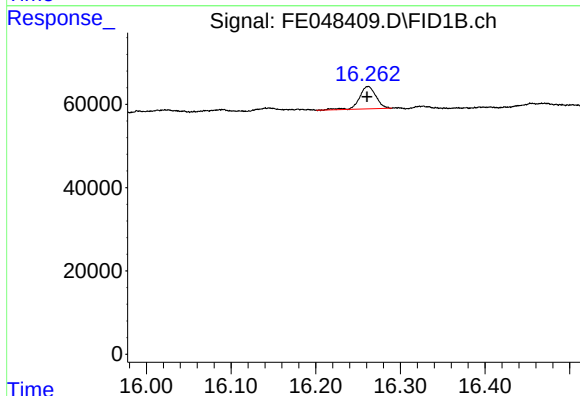
R.T.: 13.390 min
Delta R.T.: 0.003 min
Response: 3179750
Conc: 29.19 ug/ml



#14 n-Tetracosane (C24)

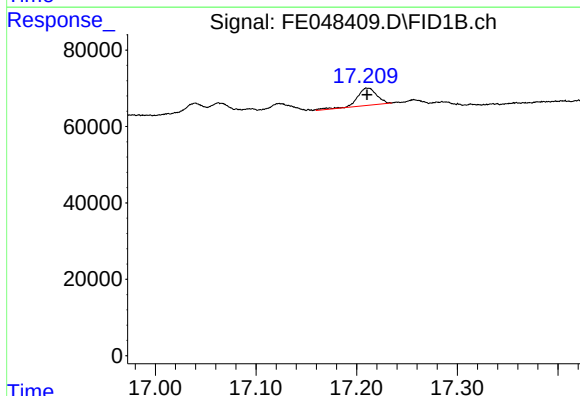
R.T.: 15.240 min
Delta R.T.: -0.001 min
Response: 103933
Conc: 0.80 ug/ml

Instrument :
FID_E
ClientSampleId :



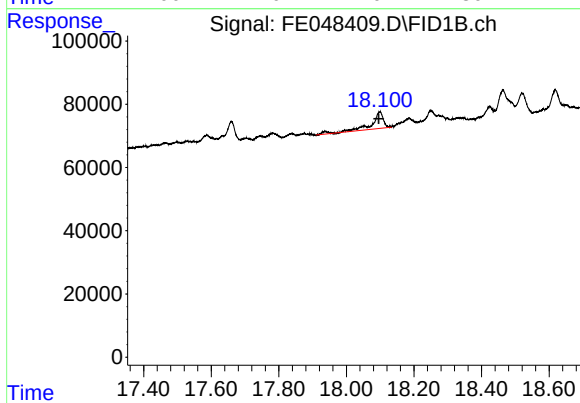
#15 n-Hexacosane (C26)

R.T.: 16.262 min
Delta R.T.: 0.001 min
Response: 72564
Conc: 0.56 ug/ml



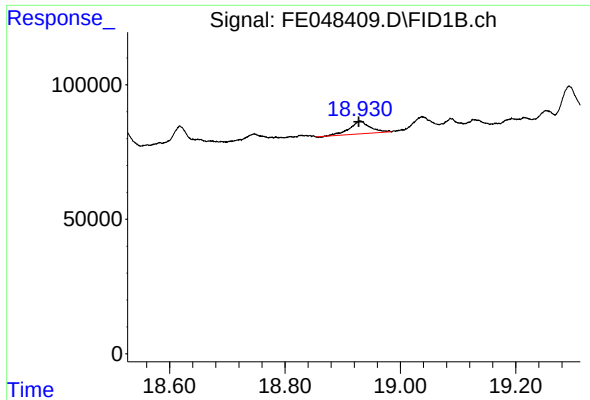
#16 n-Octacosane (C28)

R.T.: 17.211 min
Delta R.T.: 0.000 min
Response: 61591
Conc: 0.48 ug/ml



#17 n-Tricontane (C30)

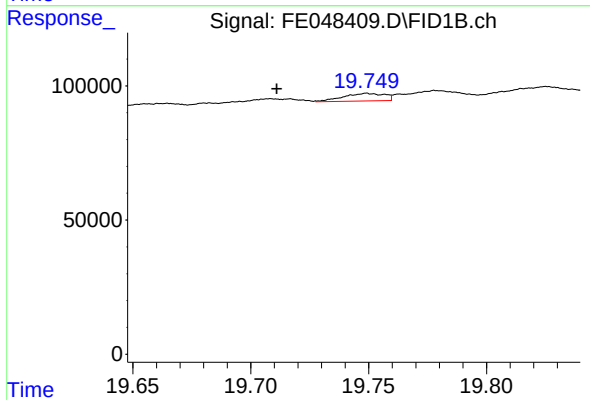
R.T.: 18.099 min
Delta R.T.: 0.003 min
Response: 132753
Conc: 0.99 ug/ml



#18 n-Dotriacontane (C32)

R.T.: 18.930 min
Delta R.T.: 0.003 min
Response: 117235
Conc: 0.86 ug/ml

Instrument :
FID_E
ClientSampleId :



#19 n-Tetratriacontane (C34)

R.T.: 19.749 min
Delta R.T.: 0.038 min
Response: 33924
Conc: 0.25 ug/ml