

Data Path : Z:\pestpcbsrv\HPCHEM1\FID_E\Data\FE040424AL\
 Data File : FE047478.D
 Signal(s) : FID1B.ch
 Acq On : 04 Apr 2024 21:41
 Operator : YP\AJ
 Sample : P1974-08
 Misc :
 ALS Vial : 21 Sample Multiplier: 1

Instrument :
 FID_E
 ClientSampleId :

Integration File: autoint1.e
 Quant Time: Apr 05 01:28:26 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)	11.980	4656326	26.846 ug/ml
Spiked Amount 50.000		Recovery =	53.69%
12) S 1-chlorooctadecane (S...	13.413	3584883	26.654 ug/ml
Spiked Amount 50.000		Recovery =	53.31%
Target Compounds			
1) T n-Nonane (C9)	3.309f	38880	0.249 ug/ml
10) T n-Eicosane (C20)	13.029f	131251	0.810 ug/ml
14) T n-Tetracosane (C24)	15.264	52367	0.317 ug/ml
15) T n-Hexacosane (C26)	16.285	60217	0.364 ug/ml
16) T n-Octacosane (C28)	17.234	73197	0.442 ug/ml
17) T n-Tricontane (C30)	18.120	68051	0.401 ug/ml

(f)=RT Delta > 1/2 Window

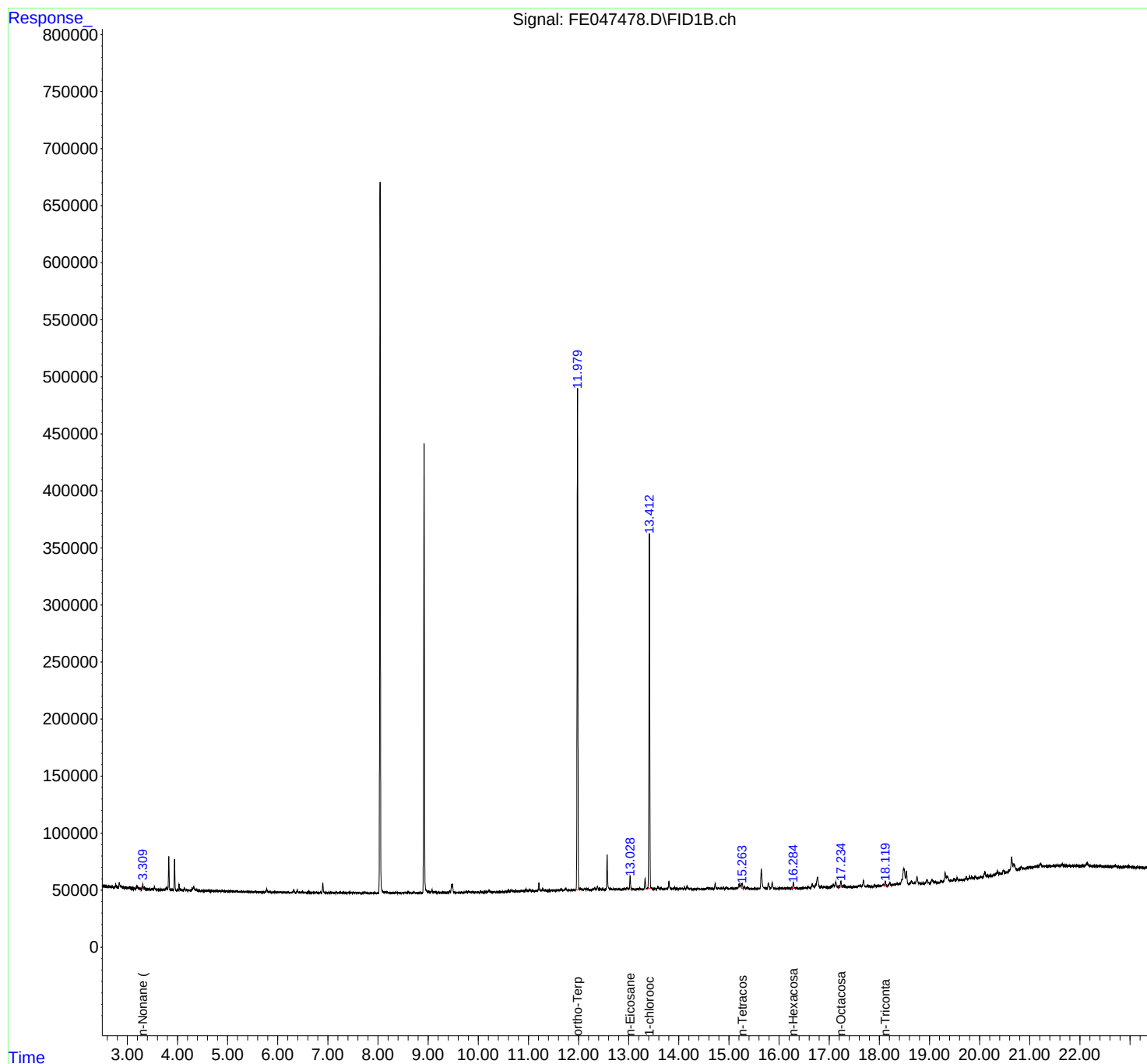
(m)=manual int.

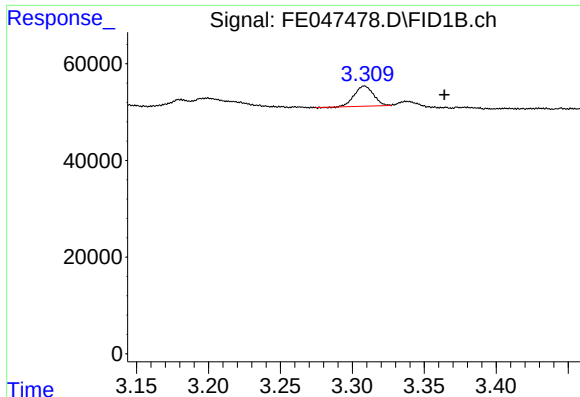
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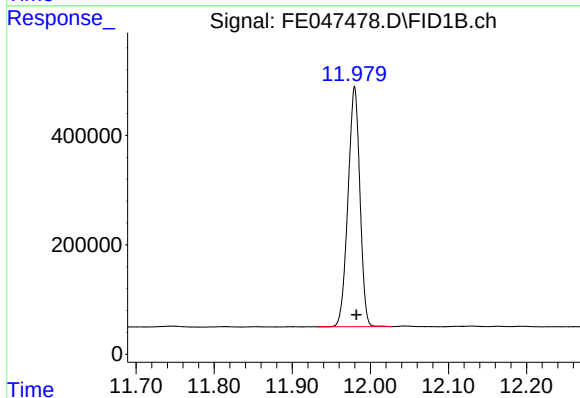




#1 n-Nonane (C9)

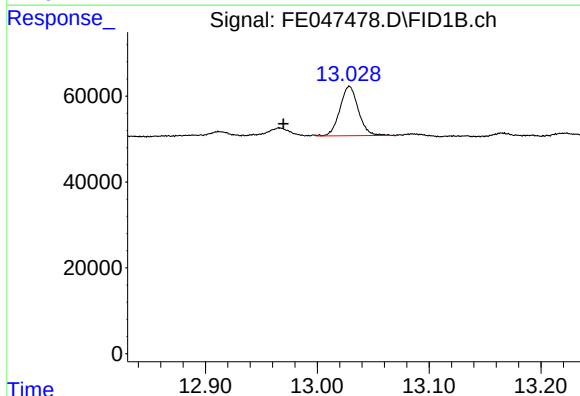
R.T.: 3.309 min
Delta R.T.: -0.055 min
Response: 38880
Conc: 0.25 ug/ml

Instrument :
FID_E
ClientSampleId :



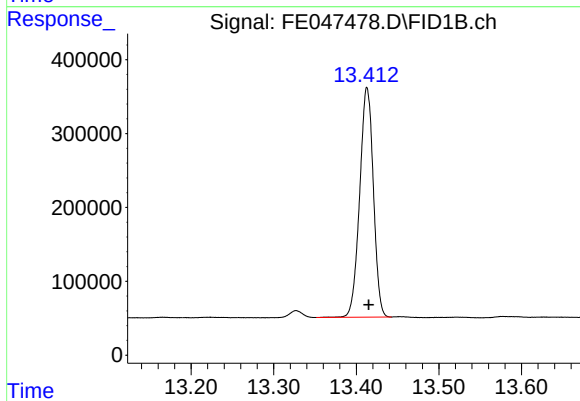
#9 ortho-Terphenyl (SURR)

R.T.: 11.980 min
Delta R.T.: -0.002 min
Response: 4656326
Conc: 26.85 ug/ml



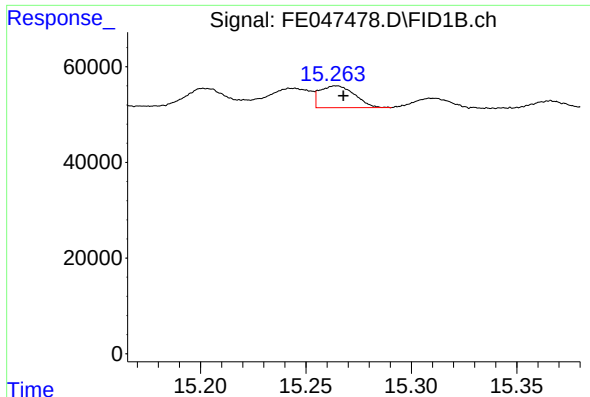
#10 n-Eicosane (C20)

R.T.: 13.029 min
Delta R.T.: 0.059 min
Response: 131251
Conc: 0.81 ug/ml



#12 1-chlorooctadecane (SURR)

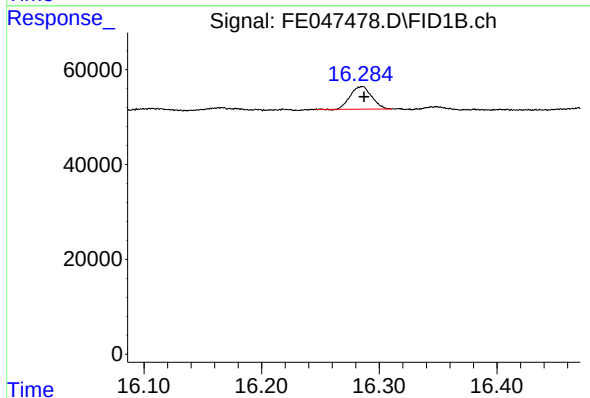
R.T.: 13.413 min
Delta R.T.: -0.002 min
Response: 3584883
Conc: 26.65 ug/ml



#14 n-Tetracosane (C24)

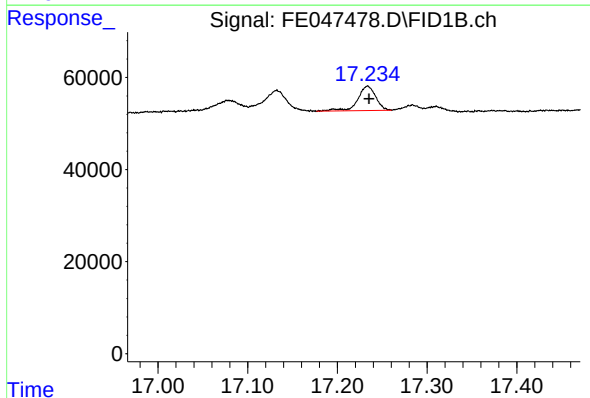
R.T.: 15.264 min
Delta R.T.: -0.003 min
Response: 52367
Conc: 0.32 ug/ml

Instrument :
FID_E
ClientSampleId :



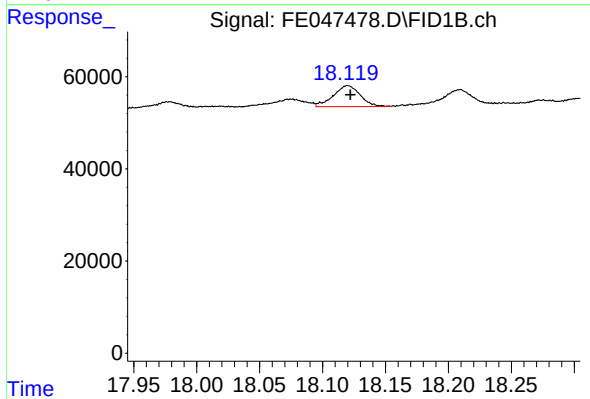
#15 n-Hexacosane (C26)

R.T.: 16.285 min
Delta R.T.: -0.002 min
Response: 60217
Conc: 0.36 ug/ml



#16 n-Octacosane (C28)

R.T.: 17.234 min
Delta R.T.: -0.001 min
Response: 73197
Conc: 0.44 ug/ml



#17 n-Tricontane (C30)

R.T.: 18.120 min
Delta R.T.: -0.002 min
Response: 68051
Conc: 0.40 ug/ml