

Data Path : Z:\pestpcbsrv\HPCHEM1\FID_E\Data\FE102822AL\
 Data File : FE038415.D
 Signal(s) : FID1B.ch
 Acq On : 29 Oct 2022 04:23
 Operator : YP\AJ
 Sample : N5331-01
 Misc :
 ALS Vial : 40 Sample Multiplier: 1

Instrument :
 FID_E
 ClientSampleId :
 ROLLOFF-RB21502

Integration File: autoint1.e
 Quant Time: Oct 29 08:05:02 2022
 Quant Method : Z:\pestpcbsrv\HPCHEM1\FID_D\methods\Aliphatic EPH 102522.M
 Quant Title : GC Extractables
 QLast Update : Wed Oct 26 04:49:29 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)	12.004	84259	0.490 ug/ml
Spiked Amount 50.000		Recovery =	0.98%
12) S 1-chlorooctadecane (S...	13.404	4171428	30.470 ug/ml
Spiked Amount 50.000		Recovery =	60.94%
Target Compounds			
3) T A~Naphthalene (C11.7)	6.401f	56917	0.336 ug/ml
10) T n-Eicosane (C20)	13.018	1069460	6.637 ug/ml
11) T n-Heneicosane (C21)	13.582	114255	0.707 ug/ml
13) T n-Docosane (C22)	14.181	208315	1.290 ug/ml
14) T n-Tetracosane (C24)	15.231	716813	4.469 ug/ml
15) T n-Hexacosane (C26)	16.278	95150	0.599 ug/ml
16) T n-Octacosane (C28)	17.223	200012	1.275 ug/ml
18) T n-Dotriacontane (C32)	18.966	24547	0.156 ug/ml
19) T n-Tetratriacontane (C34)	19.788	68687	0.466 ug/ml

(f)=RT Delta > 1/2 Window

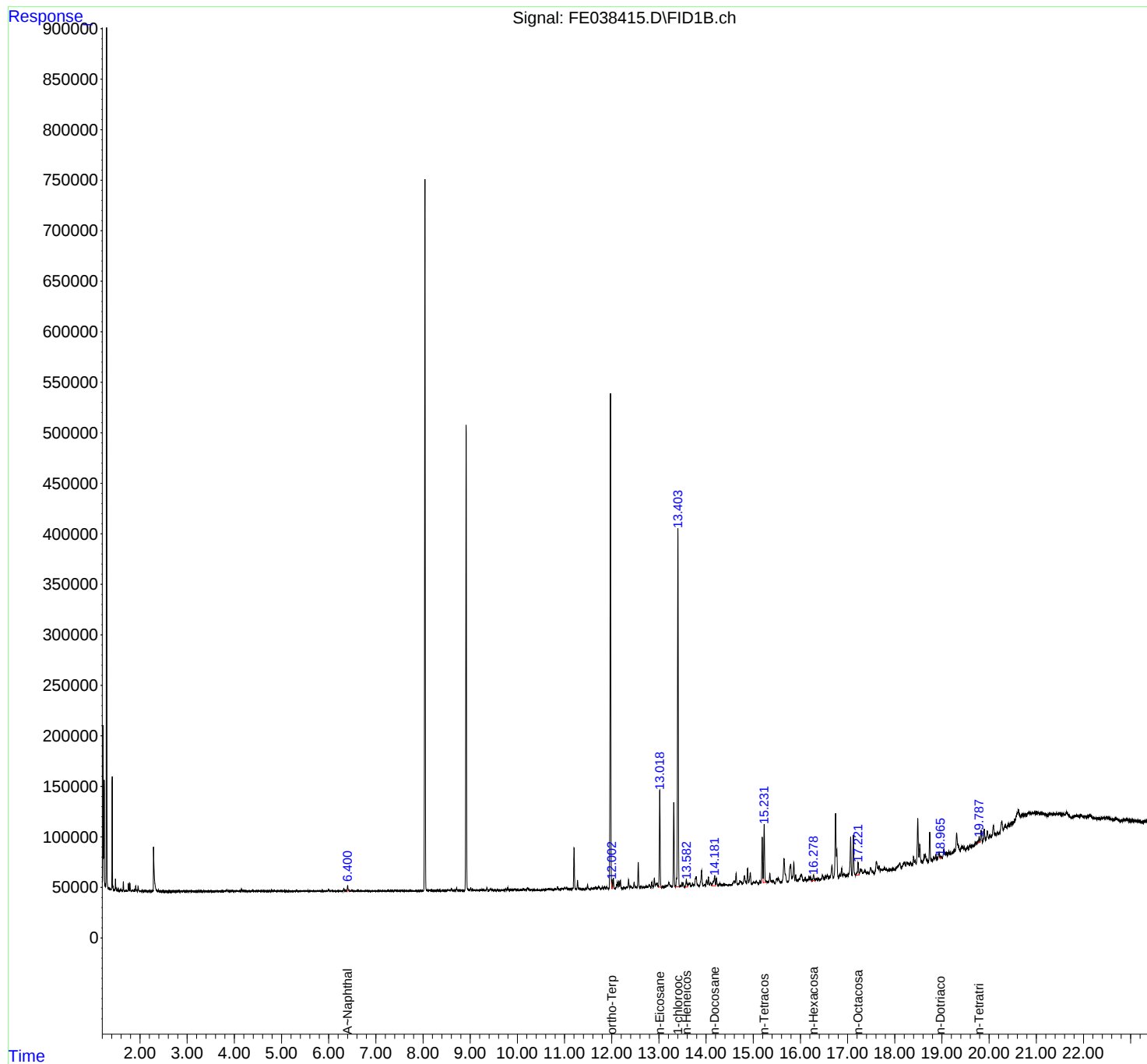
(m)=manual int.

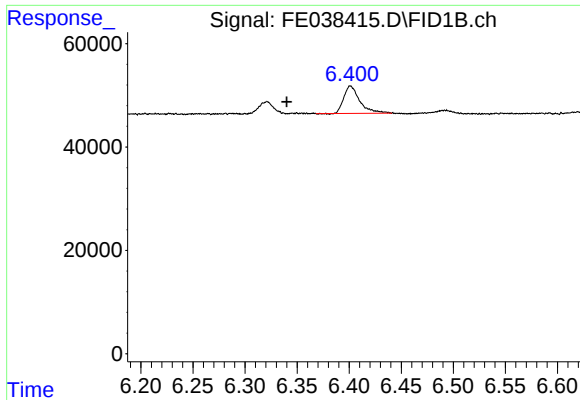
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Signal Phase : Rxi-1ms
Signal Info : 20M x 0.18mm x 0.18um

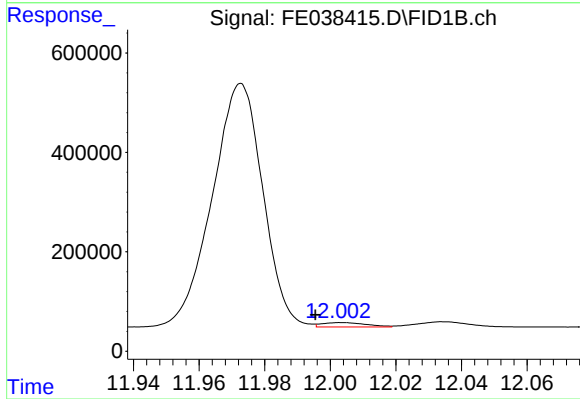




#3 A~Naphthalene (C11.7)

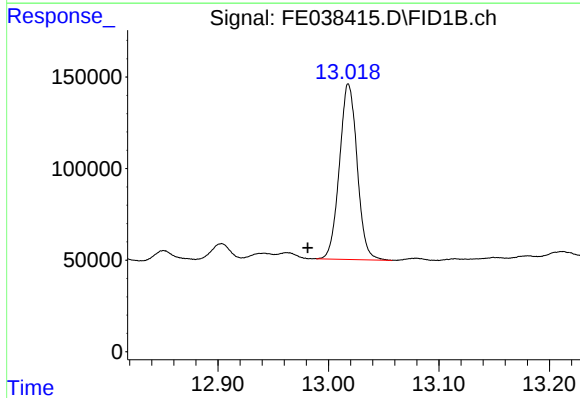
R.T.: 6.401 min
Delta R.T.: 0.061 min
Response: 56917
Conc: 0.34 ug/ml

Instrument :
FID_E
ClientSampleId :
ROLLOFF-RB21502



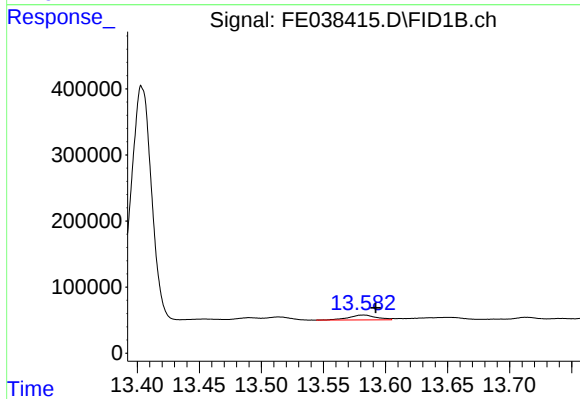
#9 ortho-Terphenyl (SURR)

R.T.: 12.004 min
Delta R.T.: 0.008 min
Response: 84259
Conc: 0.49 ug/ml



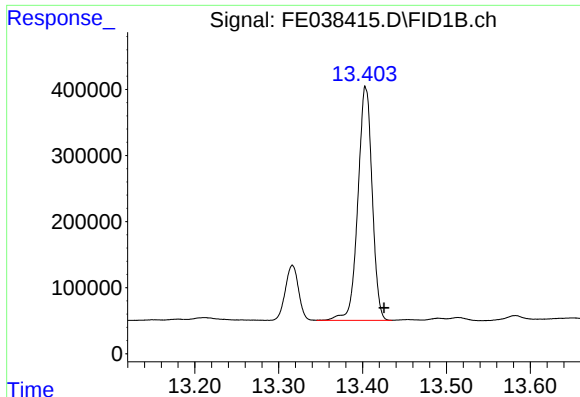
#10 n-Eicosane (C20)

R.T.: 13.018 min
Delta R.T.: 0.037 min
Response: 1069460
Conc: 6.64 ug/ml



#11 n-Heneicosane (C21)

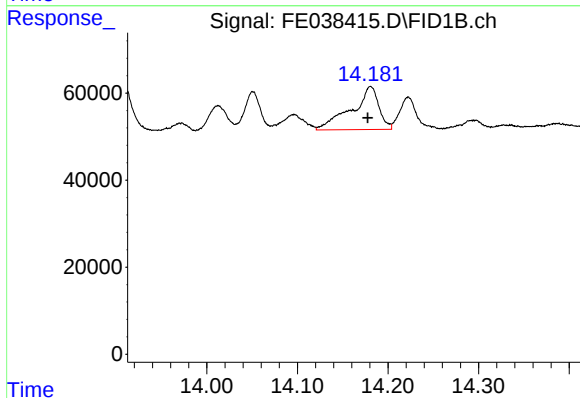
R.T.: 13.582 min
Delta R.T.: -0.010 min
Response: 114255
Conc: 0.71 ug/ml



#12 1-chlorooctadecane (SURR)

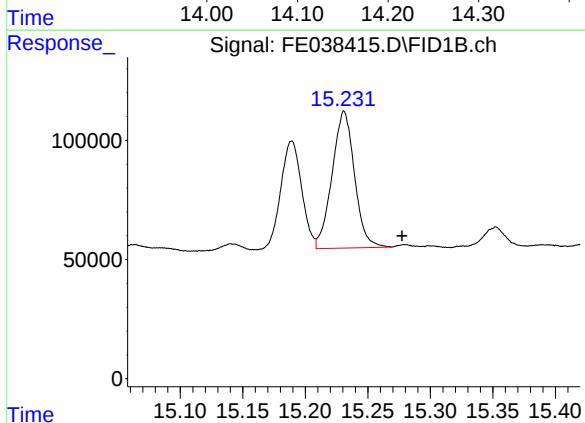
R.T.: 13.404 min
Delta R.T.: -0.022 min
Response: 4171428
Conc: 30.47 ug/ml

Instrument :
FID_E
ClientSampleId :
ROLLOFF-RB21502



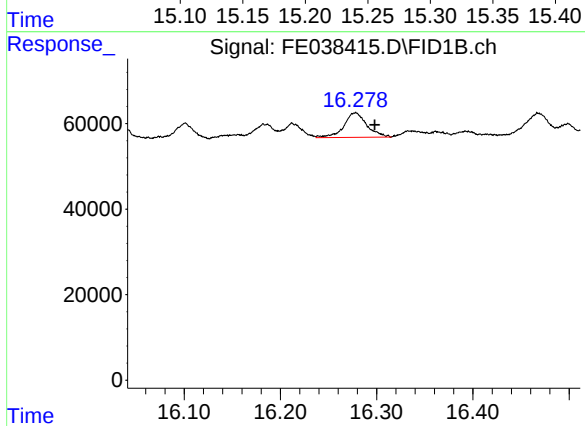
#13 n-Docosane (C22)

R.T.: 14.181 min
Delta R.T.: 0.003 min
Response: 208315
Conc: 1.29 ug/ml



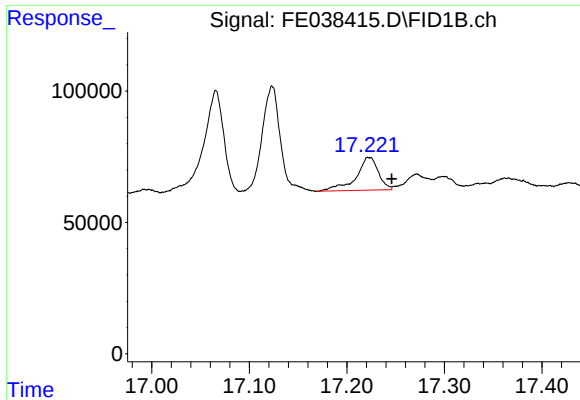
#14 n-Tetracosane (C24)

R.T.: 15.231 min
Delta R.T.: -0.046 min
Response: 716813
Conc: 4.47 ug/ml



#15 n-Hexacosane (C26)

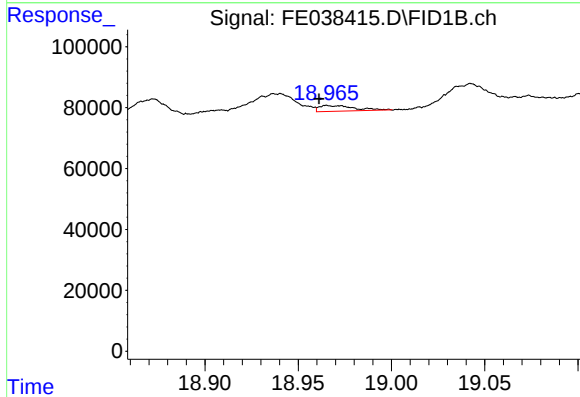
R.T.: 16.278 min
Delta R.T.: -0.020 min
Response: 95150
Conc: 0.60 ug/ml



#16 n-Octacosane (C28)

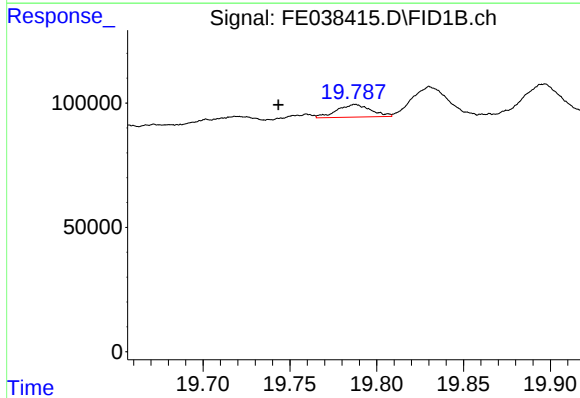
R.T.: 17.223 min
Delta R.T.: -0.023 min
Response: 200012
Conc: 1.27 ug/ml

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#18 n-Dotriacontane (C32)

R.T.: 18.966 min
Delta R.T.: 0.004 min
Response: 24547
Conc: 0.16 ug/ml



#19 n-Tetratriacontane (C34)

R.T.: 19.788 min
Delta R.T.: 0.044 min
Response: 68687
Conc: 0.47 ug/ml