

Data Path : Z:\pestpcbsrv\HPCHEM1\FID_E\Data\FE120225AL\
 Data File : FE057131.D
 Signal(s) : FID1B.ch
 Acq On : 02 Dec 2025 19:27
 Operator : YP\AJ
 Sample : Q3742-08
 Misc :
 ALS Vial : 21 Sample Multiplier: 1

Instrument :
 FID_G
 ClientSampleId :
 SB-1125-20

Integration File: autoint1.e
 Quant Time: Dec 03 00:51:20 2025
 Quant Method : Z:\pestpcbsrv\HPCHEM1\FID_E\methods\Aliphatic EPH 112725.M
 Quant Title : GC Extractables
 QLast Update : Mon Dec 01 08:04:59 2025
 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)	11.941	4963529	22.619 ug/ml
Spiked Amount 50.000		Recovery =	45.24%
12) S 1-chlorooctadecane (S...	13.379	3695837	22.207 ug/ml
Spiked Amount 50.000		Recovery =	44.41%
Target Compounds			
3) T A~Naphthalene (C11.7)	6.276	371338	1.844 ug/ml
10) T n-Eicosane (C20)	12.929	116425	0.592 ug/ml
11) T n-Heneicosane (C21)	13.596f	139212	0.725 ug/ml
13) T n-Docosane (C22)	14.184f	314966	1.632 ug/ml
14) T n-Tetracosane (C24)	15.244	1008923	5.094 ug/ml
16) T n-Octacosane (C28)	17.267f	211974	1.032 ug/ml
18) T n-Dotriacontane (C32)	18.949	273366	1.171 ug/ml
20) T n-Hexatriacontane (C36)	20.468	49202	0.264 ug/ml

(f)=RT Delta > 1/2 Window

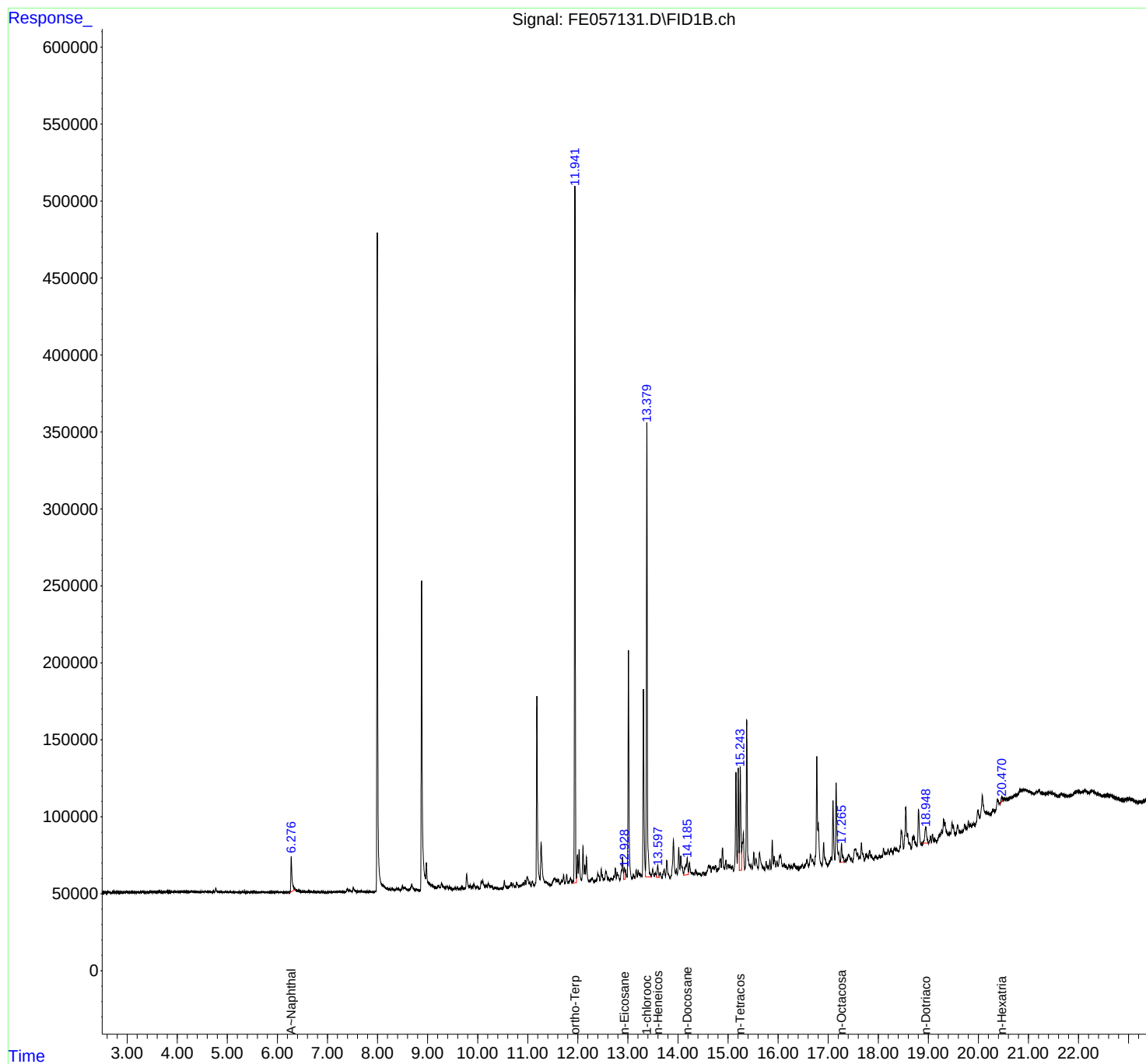
(m)=manual int.

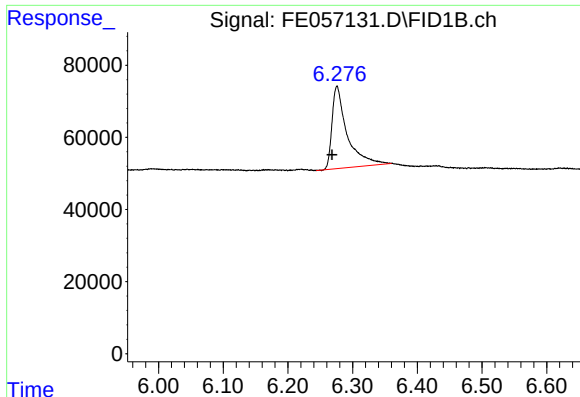
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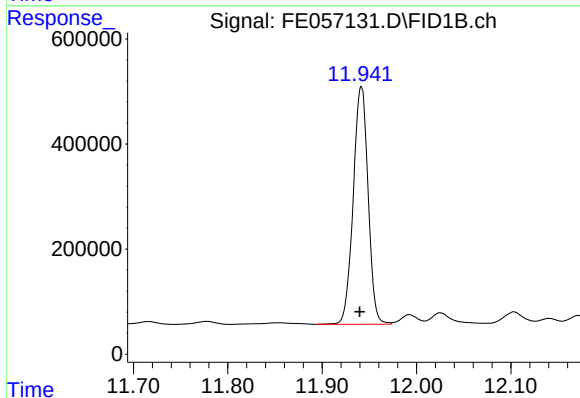




#3 A~Naphthalene (C11.7)

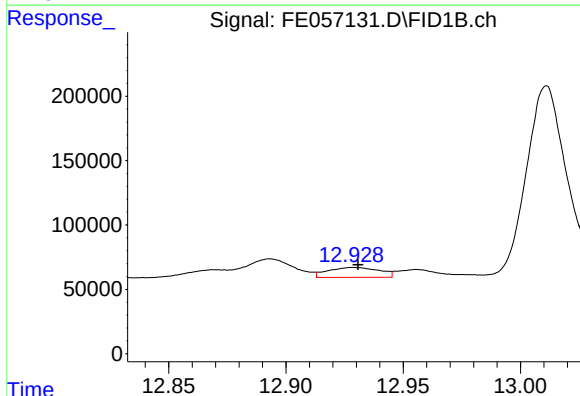
R.T.: 6.276 min
Delta R.T.: 0.008 min
Response: 371338
Conc: 1.84 ug/ml

Instrument :
FID_G
ClientSampleId :
SB-1125-20



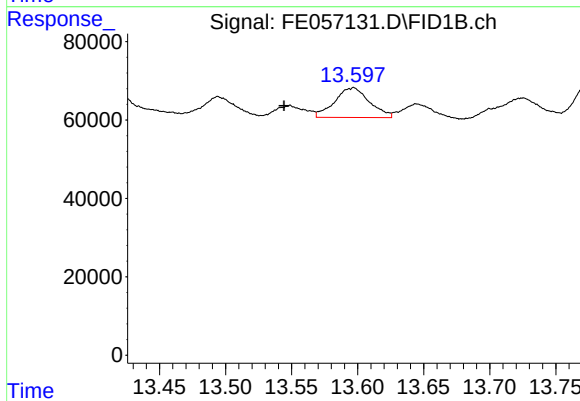
#9 ortho-Terphenyl (SURR)

R.T.: 11.941 min
Delta R.T.: 0.002 min
Response: 4963529
Conc: 22.62 ug/ml



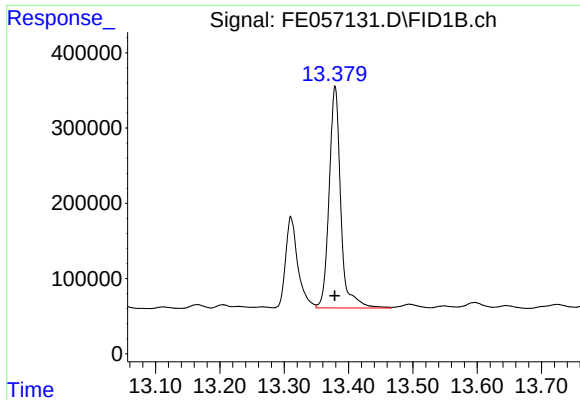
#10 n-Eicosane (C20)

R.T.: 12.929 min
Delta R.T.: -0.002 min
Response: 116425
Conc: 0.59 ug/ml



#11 n-Heneicosane (C21)

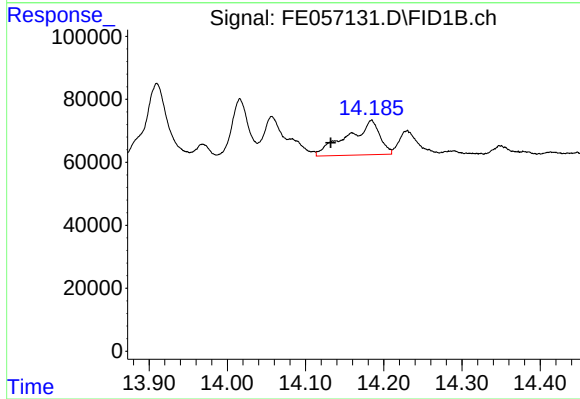
R.T.: 13.596 min
Delta R.T.: 0.052 min
Response: 139212
Conc: 0.72 ug/ml



#12 1-chlorooctadecane (SURR)

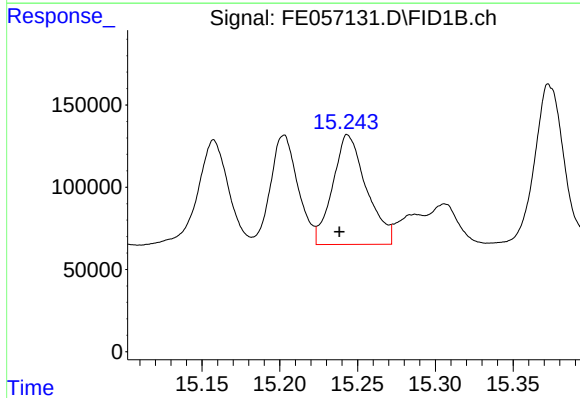
R.T.: 13.379 min
Delta R.T.: 0.000 min
Response: 3695837
Conc: 22.21 ug/ml

Instrument :
FID_G
ClientSampleId :
SB-1125-20



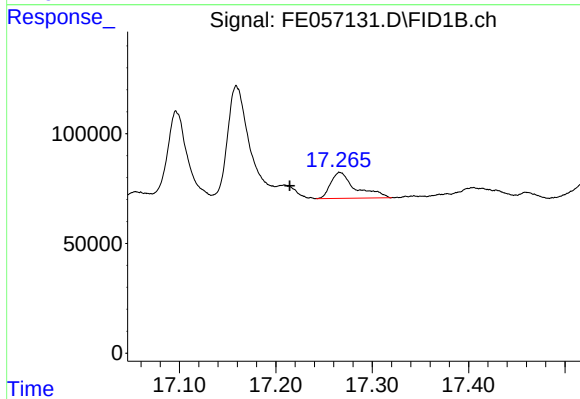
#13 n-Docosane (C22)

R.T.: 14.184 min
Delta R.T.: 0.052 min
Response: 314966
Conc: 1.63 ug/ml



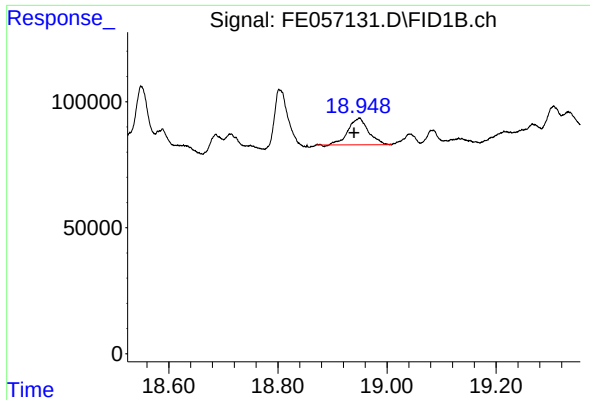
#14 n-Tetracosane (C24)

R.T.: 15.244 min
Delta R.T.: 0.006 min
Response: 1008923
Conc: 5.09 ug/ml



#16 n-Octacosane (C28)

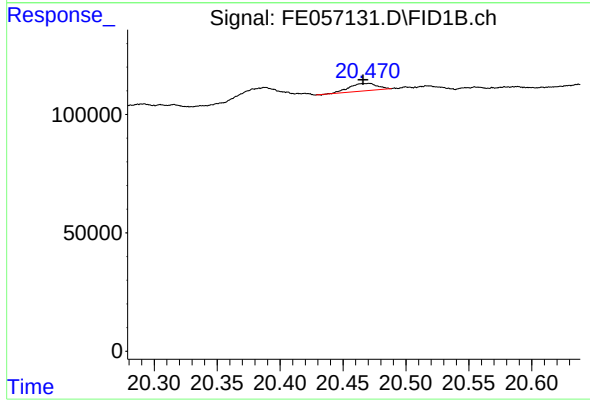
R.T.: 17.267 min
Delta R.T.: 0.052 min
Response: 211974
Conc: 1.03 ug/ml



#18 n-Dotriacontane (C32)

R.T.: 18.949 min
Delta R.T.: 0.009 min
Response: 273366
Conc: 1.17 ug/ml

Instrument :
FID_G
ClientSampleId :
SB-1125-20



#20 n-Hexatriacontane (C36)

R.T.: 20.468 min
Delta R.T.: 0.003 min
Response: 49202
Conc: 0.26 ug/ml