

Data Path : Z:\pestpcbsrv\HPCHEM1\FID_E\Data\FE032824AL\
 Data File : FE047373.D
 Signal(s) : FID1B.ch
 Acq On : 28 Mar 2024 08:47
 Operator : YP\AJ
 Sample : P1869-13DL 2X
 Misc :
 ALS Vial : 7 Sample Multiplier: 1

Instrument :
 FID_E
 ClientSampleId :

Integration File: autoint1.e
 Quant Time: Mar 28 14:32:02 2024
 Quant Method : Z:\pestpcbsrv\HPCHEM1\FID_E\methods\Aliphatic EPH 032324.M
 Quant Title : GC Extractables
 QLast Update : Sat Mar 23 01:31:33 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)	11.981	2453569	15.667 ug/ml
Spiked Amount 50.000		Recovery =	31.33%
12) S 1-chlorooctadecane (S...	13.414	2029836	16.737 ug/ml
Spiked Amount 50.000		Recovery =	33.47%
Target Compounds			
6) T n-Tetradecane (C14)	8.574	36401	0.247 ug/ml
16) T n-Octacosane (C28)	17.233	55058	0.403 ug/ml
17) T n-Tricontane (C30)	18.119	124605	0.897 ug/ml
18) T n-Dotriacontane (C32)	18.950	148620	1.077 ug/ml
19) T n-Tetratriacontane (C34)	19.732	83399	0.609 ug/ml
20) T n-Hexatriacontane (C36)	20.471	63538	0.465 ug/ml

(f)=RT Delta > 1/2 Window

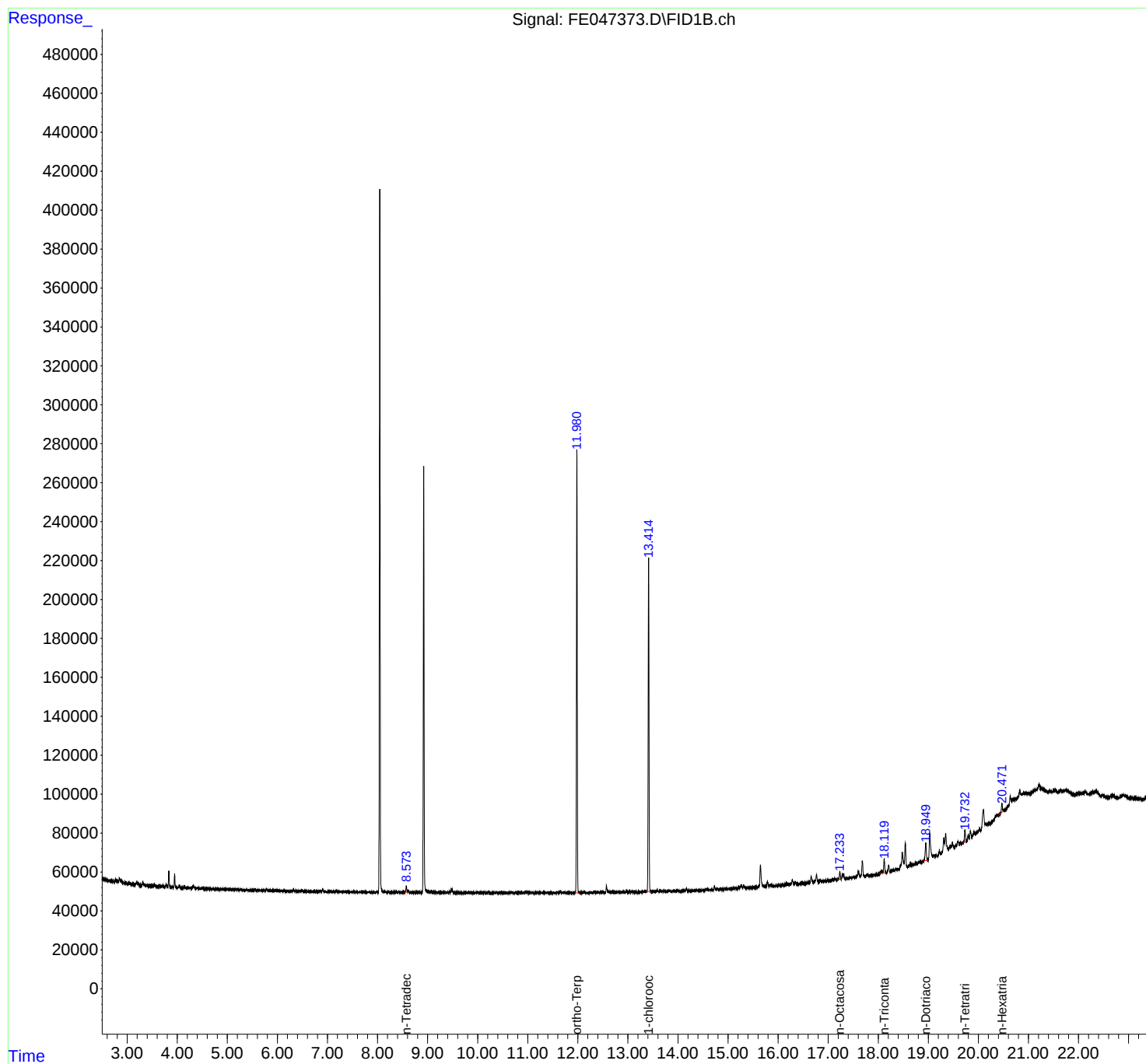
(m)=manual int.

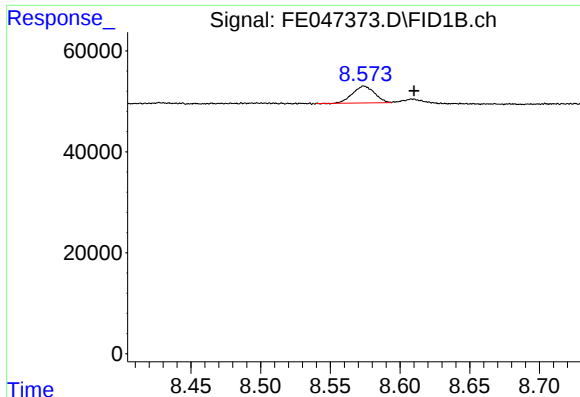
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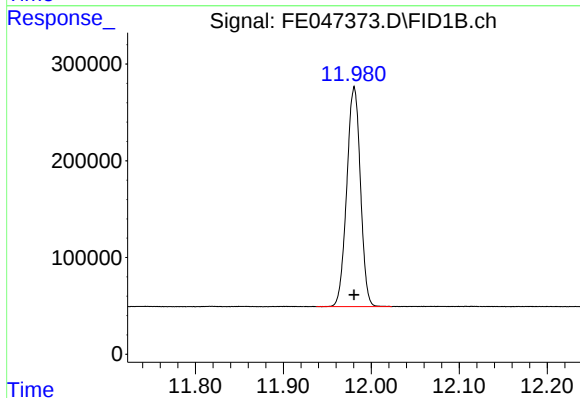




#6 n-Tetradecane (C14)

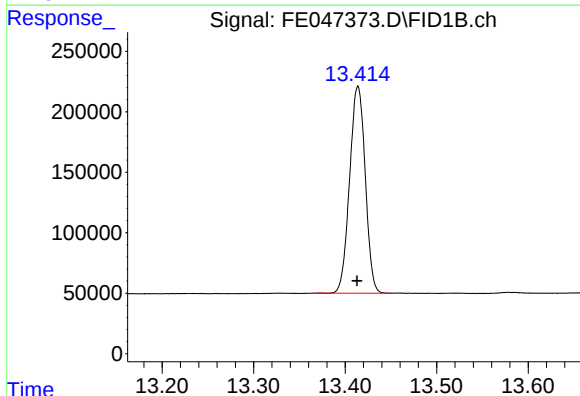
R.T.: 8.574 min
Delta R.T.: -0.036 min
Response: 36401
Conc: 0.25 ug/ml

Instrument :
FID_E
ClientSampleId :



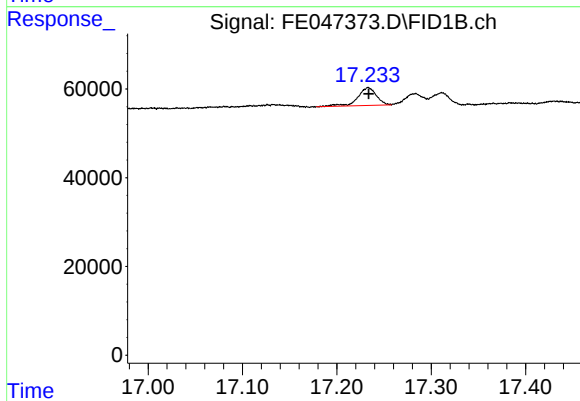
#9 ortho-Terphenyl (SURR)

R.T.: 11.981 min
Delta R.T.: 0.000 min
Response: 2453569
Conc: 15.67 ug/ml



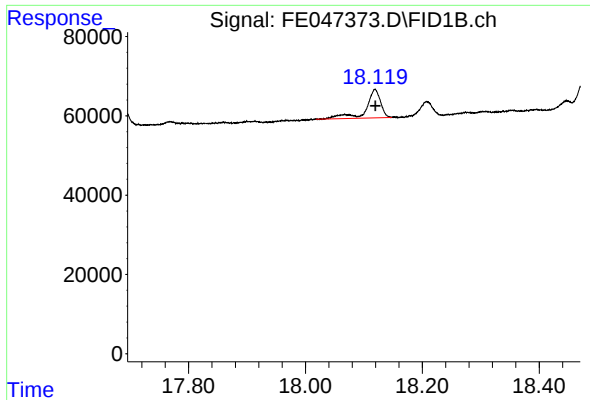
#12 1-chlorooctadecane (SURR)

R.T.: 13.414 min
Delta R.T.: 0.001 min
Response: 2029836
Conc: 16.74 ug/ml



#16 n-Octacosane (C28)

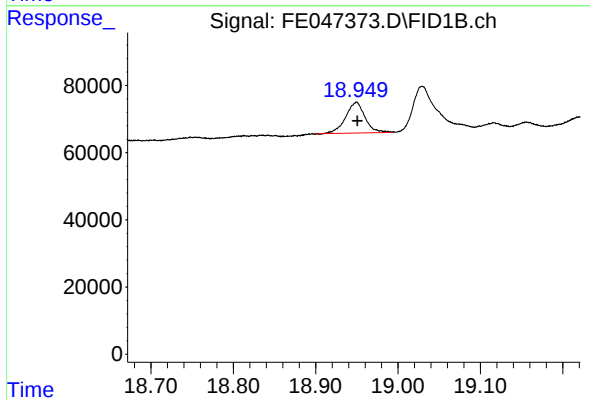
R.T.: 17.233 min
Delta R.T.: 0.000 min
Response: 55058
Conc: 0.40 ug/ml



#17 n-Tricontane (C30)

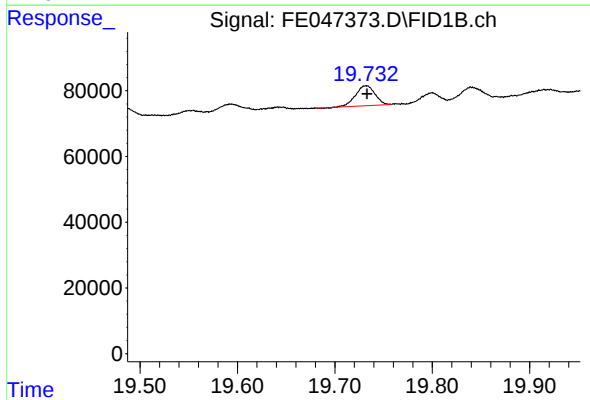
R.T.: 18.119 min
Delta R.T.: 0.000 min
Response: 124605
Conc: 0.90 ug/ml

Instrument :
FID_E
ClientSampleId :



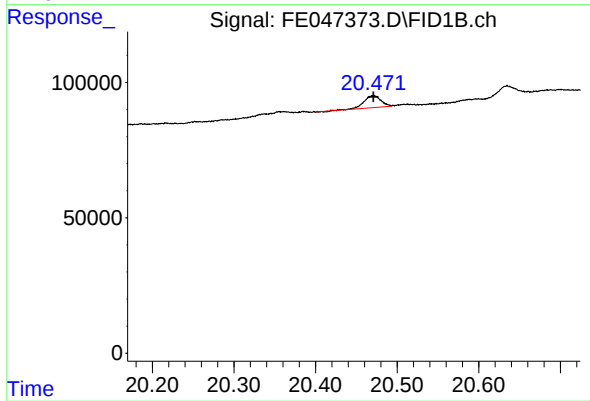
#18 n-Dotriacontane (C32)

R.T.: 18.950 min
Delta R.T.: 0.000 min
Response: 148620
Conc: 1.08 ug/ml



#19 n-Tetratriacontane (C34)

R.T.: 19.732 min
Delta R.T.: 0.000 min
Response: 83399
Conc: 0.61 ug/ml



#20 n-Hexatriacontane (C36)

R.T.: 20.471 min
Delta R.T.: 0.000 min
Response: 63538
Conc: 0.47 ug/ml