

Data Path : Z:\pestpcbsrv\HPCHEM1\FID_E\Data\FE042623AL\
 Data File : FE041557.D
 Signal(s) : FID1B.ch
 Acq On : 26 Apr 2023 19:47
 Operator : YP\AJ
 Sample : 02491-03
 Misc :
 ALS Vial : 23 Sample Multiplier: 1

Instrument :
 FID_E
 ClientSampleId :

Integration File: autoint1.e
 Quant Time: Apr 27 02:03:52 2023
 Quant Method : Z:\pestpcbsrv\HPCHEM1\FID_E\methods\Aliphatic EPH 042123.M
 Quant Title : GC Extractables
 QLast Update : Fri Apr 21 07:33:51 2023
 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)	11.979	3532829	18.831 ug/ml
Spiked Amount 50.000		Recovery =	37.66%
12) S 1-chlorooctadecane (S...	13.415	2726110	19.297 ug/ml
Spiked Amount 50.000		Recovery =	38.59%
Target Compounds			
14) T n-Tetracosane (C24)	15.270	49831	0.309 ug/ml
15) T n-Hexacosane (C26)	16.292	29479	0.186 ug/ml
16) T n-Octacosane (C28)	17.242	43820	0.285 ug/ml
17) T n-Tricontane (C30)	18.130	41332	0.271 ug/ml
18) T n-Dotriacontane (C32)	18.960	58695	0.394 ug/ml
19) T n-Tetratriacontane (C34)	19.747	30447	0.216 ug/ml
20) T n-Hexatriacontane (C36)	20.486	32285	0.241 ug/ml

(f)=RT Delta > 1/2 Window

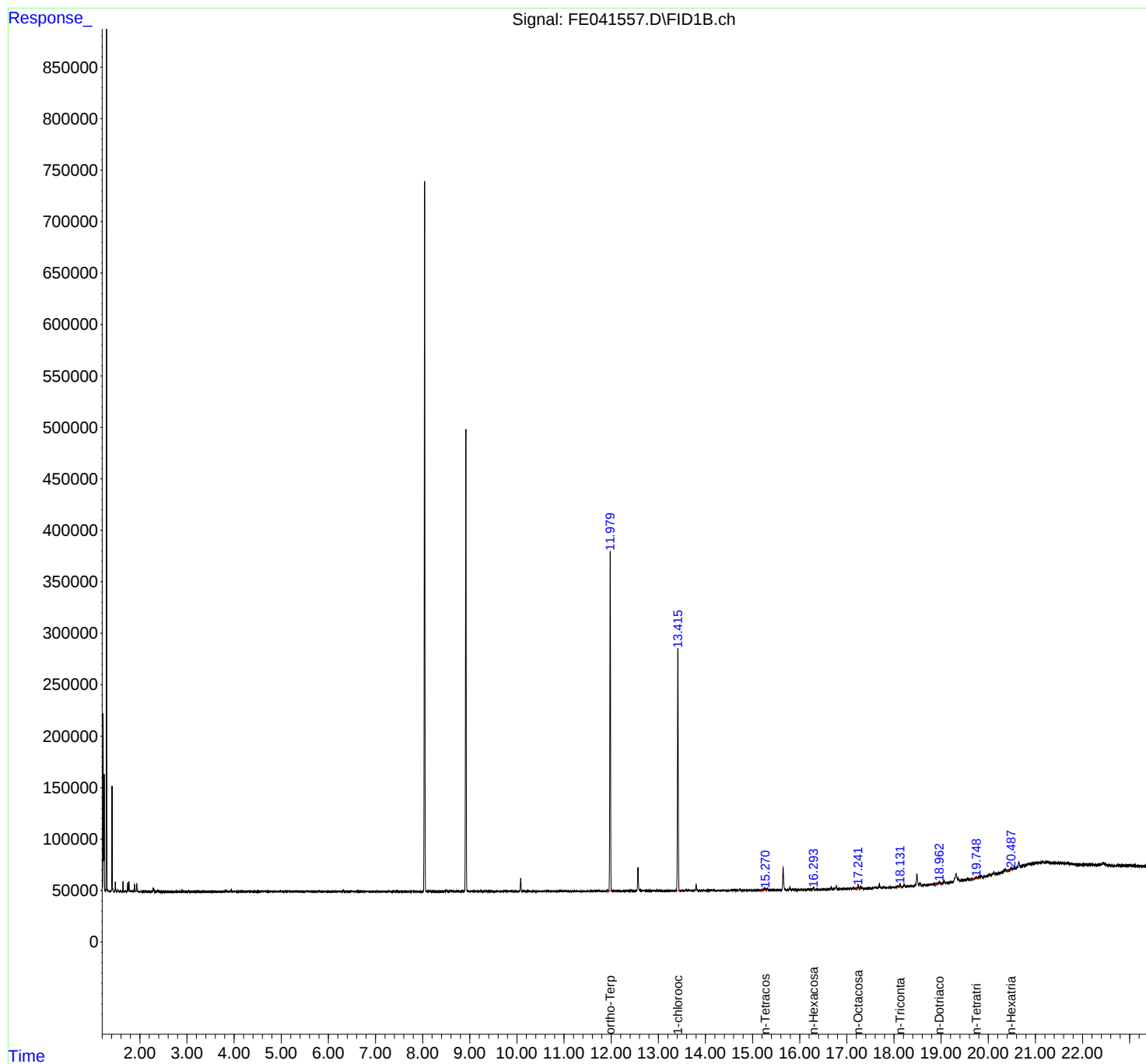
(m)=manual int.

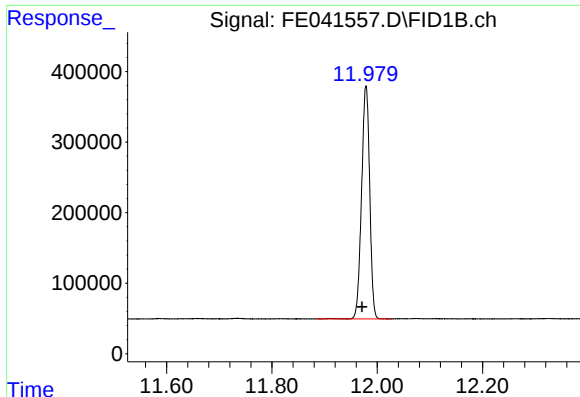
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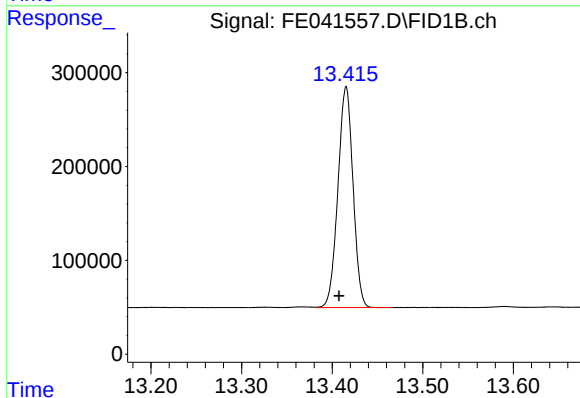




#9 ortho-Terphenyl (SURR)

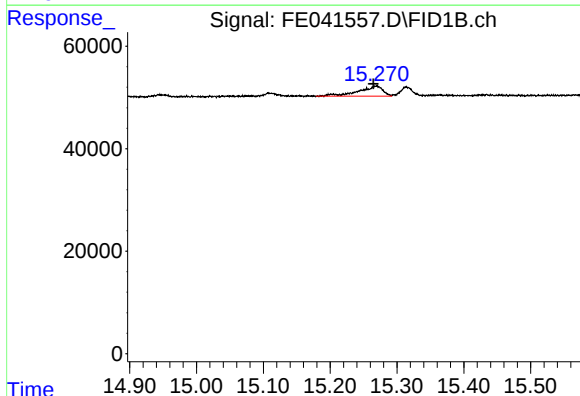
R.T.: 11.979 min
Delta R.T.: 0.007 min
Response: 3532829
Conc: 18.83 ug/ml

Instrument :
FID_E
ClientSampleId :



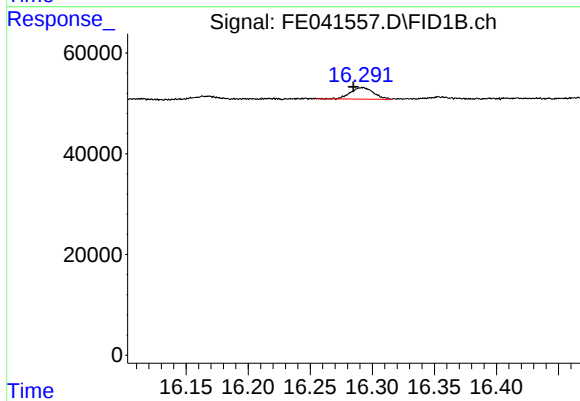
#12 1-chlorooctadecane (SURR)

R.T.: 13.415 min
Delta R.T.: 0.008 min
Response: 2726110
Conc: 19.30 ug/ml



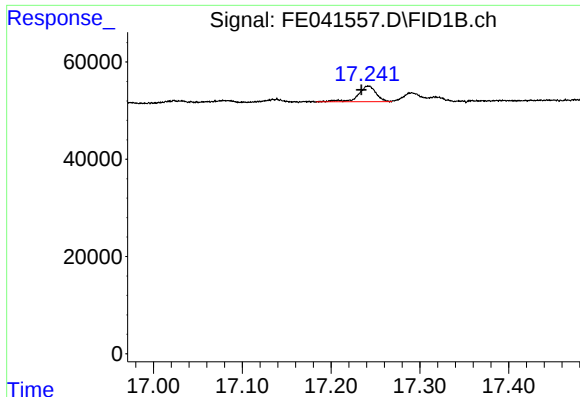
#14 n-Tetracosane (C24)

R.T.: 15.270 min
Delta R.T.: 0.005 min
Response: 49831
Conc: 0.31 ug/ml



#15 n-Hexacosane (C26)

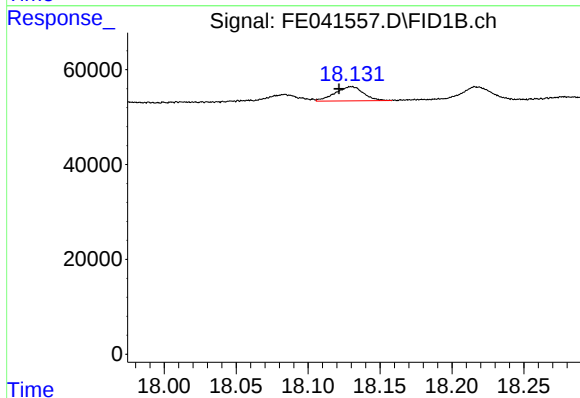
R.T.: 16.292 min
Delta R.T.: 0.007 min
Response: 29479
Conc: 0.19 ug/ml



#16 n-Octacosane (C28)

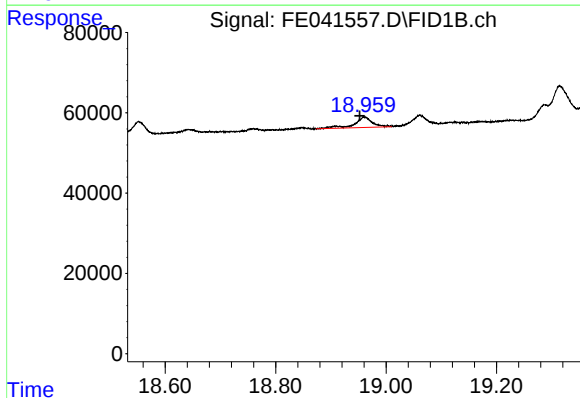
R.T.: 17.242 min
Delta R.T.: 0.008 min
Response: 43820
Conc: 0.28 ug/ml

Instrument :
FID_E
ClientSampleId :



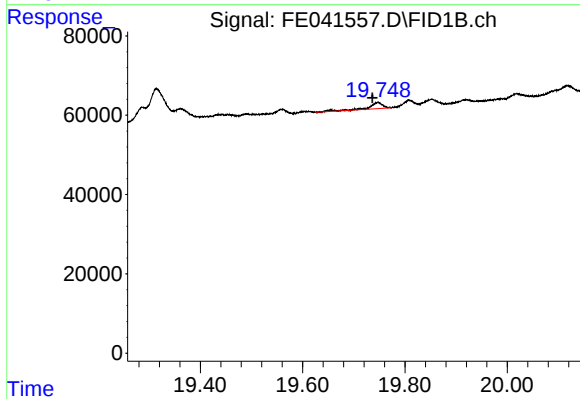
#17 n-Tricontane (C30)

R.T.: 18.130 min
Delta R.T.: 0.008 min
Response: 41332
Conc: 0.27 ug/ml



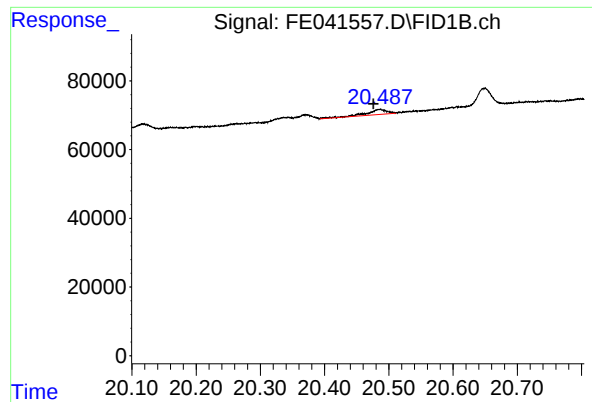
#18 n-Dotriacontane (C32)

R.T.: 18.960 min
Delta R.T.: 0.008 min
Response: 58695
Conc: 0.39 ug/ml



#19 n-Tetratriacontane (C34)

R.T.: 19.747 min
Delta R.T.: 0.011 min
Response: 30447
Conc: 0.22 ug/ml



#20 n-Hexatriacontane (C36)

R.T.: 20.486 min
Delta R.T.: 0.009 min
Response: 32285
Conc: 0.24 ug/ml

Instrument :
FID_E
ClientSampleId :