

Data Path : Z:\pestpcbsrv\HPCHEM1\FID_C\Data\FC040324AL\
 Data File : FC066175.D
 Signal(s) : FID1A.ch
 Acq On : 03 Apr 2024 19:09
 Operator : YP/AJ
 Sample : P1956-05
 Misc :
 ALS Vial : 13 Sample Multiplier: 1

Integration File: autoint1.e
 Quant Time: Apr 04 01:18:58 2024
 Quant Method : Z:\pestpcbsrv\HPCHEM1\FID_C\Method\Aliphatic EPH 040124.M
 Quant Title : GC Extractables
 QLast Update : Mon Apr 01 13:05:22 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)	11.474	6313766	29.890 ug/ml
Spiked Amount 50.000		Recovery =	59.78%
12) S 1-chlorooctadecane (S...	12.902	4653637	29.684 ug/ml
Spiked Amount 50.000		Recovery =	59.37%
Target Compounds			
15) T n-Hexacosane (C26)	15.759	52175	0.270 ug/ml
16) T n-Octacosane (C28)	16.702	116180	0.598 ug/ml
17) T n-Tricontane (C30)	17.582	69810	0.353 ug/ml
18) T n-Dotriacontane (C32)	18.408	103029	0.533 ug/ml
19) T n-Tetratriacontane (C34)	19.188	66917	0.365 ug/ml
20) T n-Hexatriacontane (C36)	19.923	96955	0.552 ug/ml
21) T n-Octatriacontane (C38)	20.637	97338	0.564 ug/ml

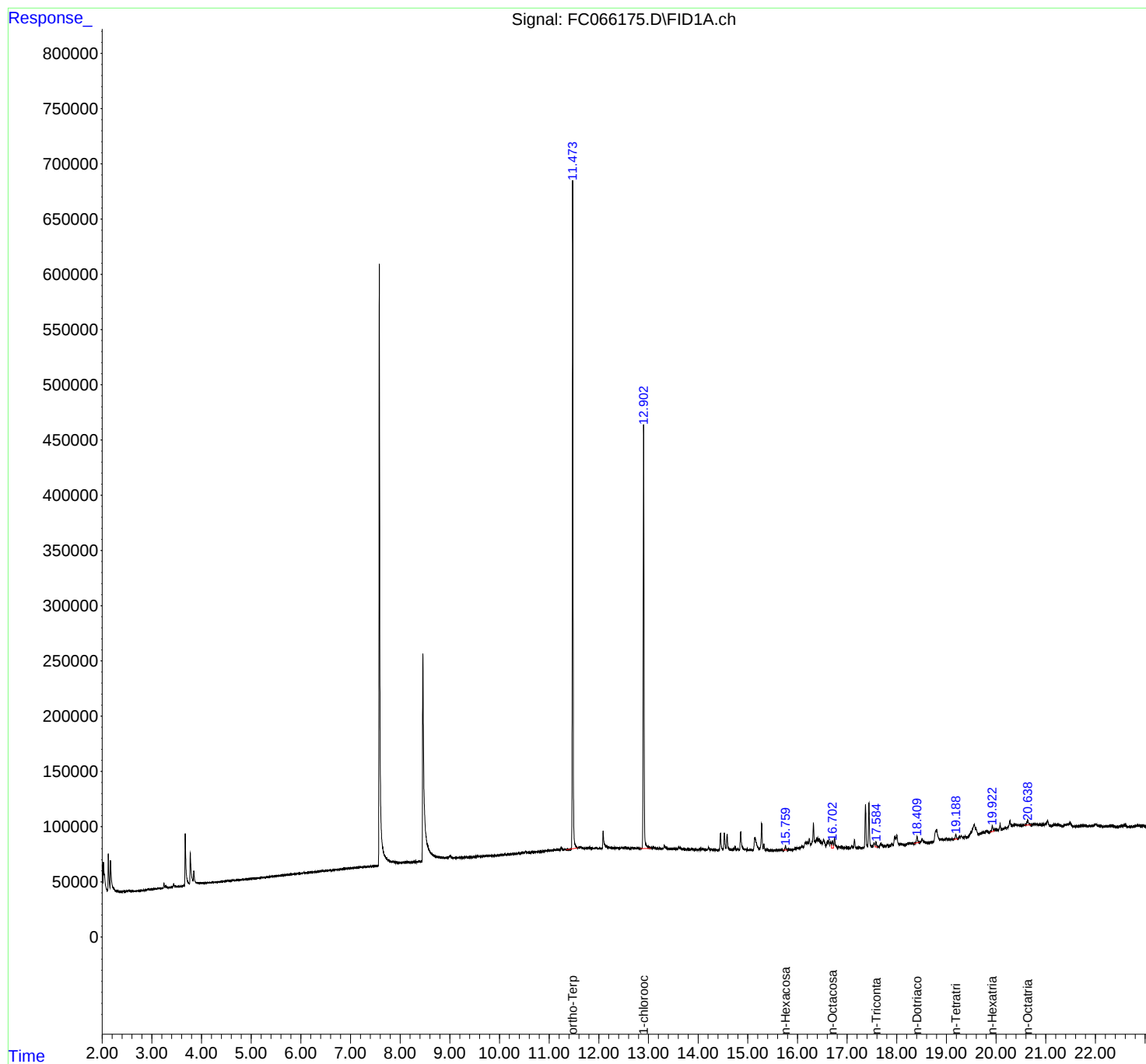
(f)=RT Delta > 1/2 Window

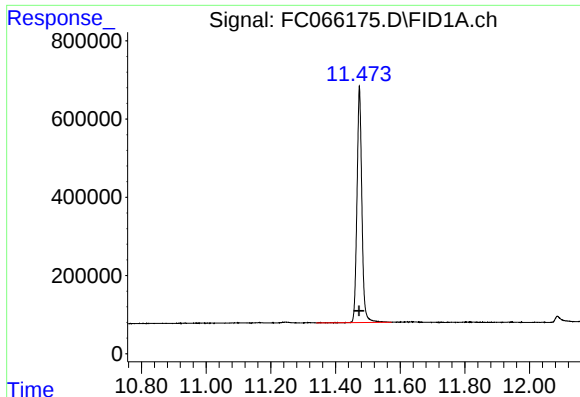
(m)=manual int.

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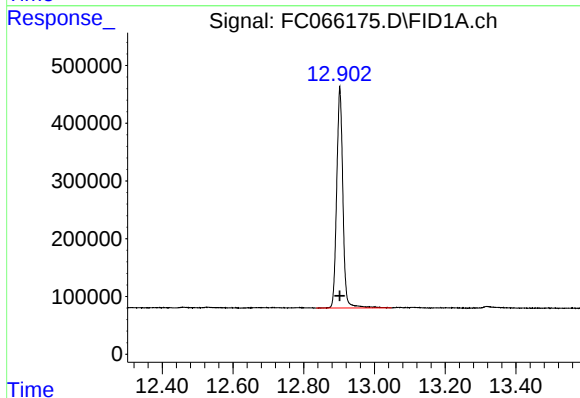
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Signal Info : 20M x 0.18mm x 0.18um





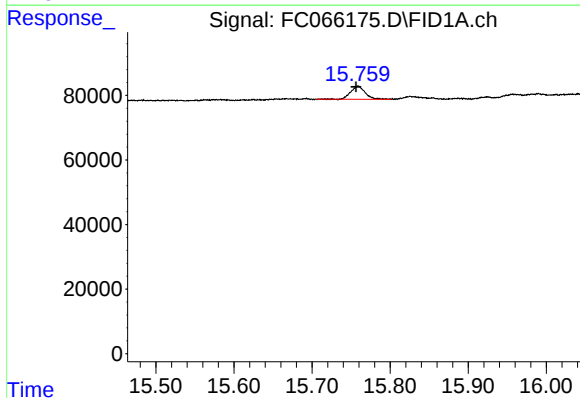
#9 ortho-Terphenyl (SURR)

R.T.: 11.474 min
Delta R.T.: 0.000 min
Response: 6313766
Conc: 29.89 ug/ml



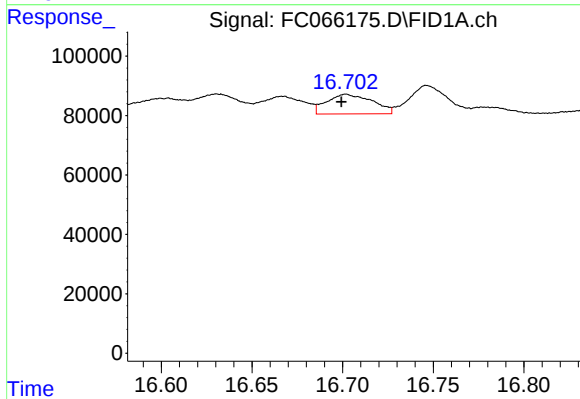
#12 1-chlorooctadecane (SURR)

R.T.: 12.902 min
Delta R.T.: 0.000 min
Response: 4653637
Conc: 29.68 ug/ml



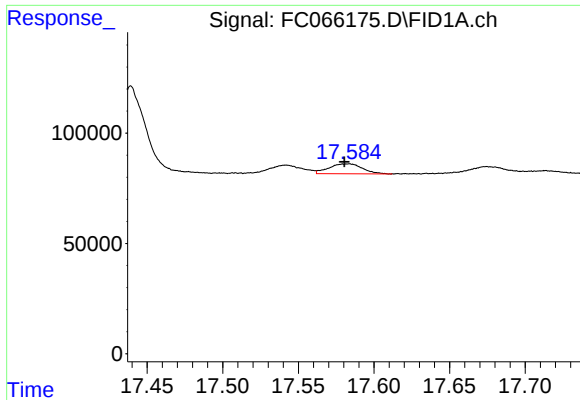
#15 n-Hexacosane (C26)

R.T.: 15.759 min
Delta R.T.: 0.003 min
Response: 52175
Conc: 0.27 ug/ml



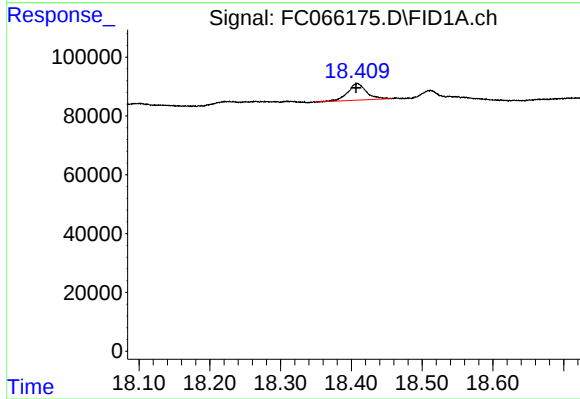
#16 n-Octacosane (C28)

R.T.: 16.702 min
Delta R.T.: 0.003 min
Response: 116180
Conc: 0.60 ug/ml



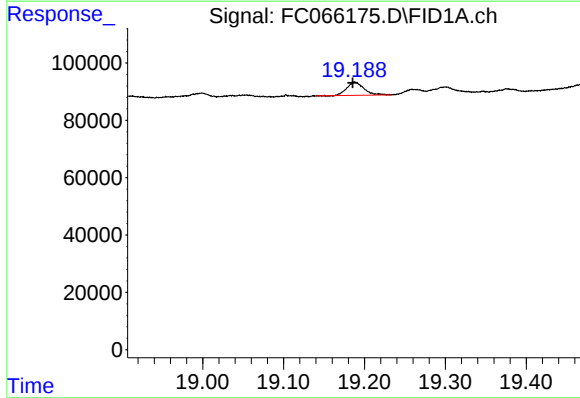
#17 n-Tricontane (C30)

R.T.: 17.582 min
Delta R.T.: 0.002 min
Response: 69810
Conc: 0.35 ug/ml



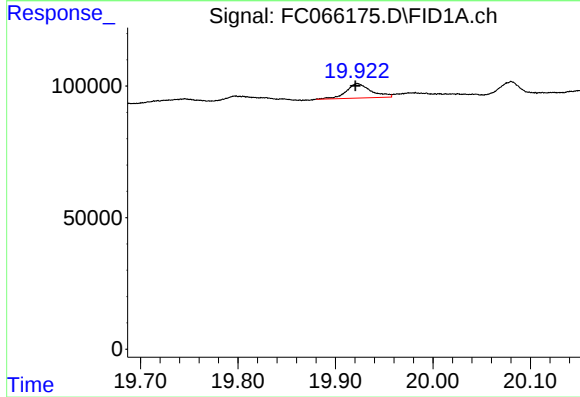
#18 n-Dotriacontane (C32)

R.T.: 18.408 min
Delta R.T.: 0.002 min
Response: 103029
Conc: 0.53 ug/ml



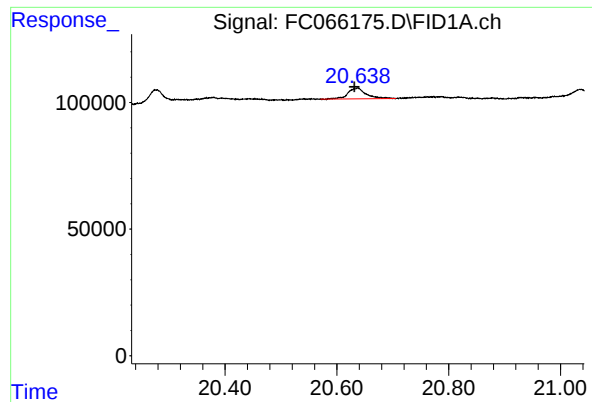
#19 n-Tetratriacontane (C34)

R.T.: 19.188 min
Delta R.T.: 0.003 min
Response: 66917
Conc: 0.37 ug/ml



#20 n-Hexatriacontane (C36)

R.T.: 19.923 min
Delta R.T.: 0.002 min
Response: 96955
Conc: 0.55 ug/ml



#21 n-Octatriacontane (C38)

R.T.: 20.637 min
Delta R.T.: 0.005 min
Response: 97338
Conc: 0.56 ug/ml