

Data Path : Z:\pestpcbsrv\HPCHEM1\FID_D\Data\FD030722AL\
 Data File : FD041423.D
 Signal(s) : FID2B.CH
 Acq On : 08 Mar 2022 00:17
 Operator : UA/NP
 Sample : N1806-12
 Misc :
 ALS Vial : 66 Sample Multiplier: 1

Integration File: autoint1.e
 Quant Time: Mar 08 02:43:47 2022
 Quant Method : Z:\pestpcbsrv\HPCHEM1\FID_D\methods\Aliphatic EPH 022322.M
 Quant Title : GC Extractables
 QLast Update : Thu Feb 24 01:21:33 2022
 Response via : Initial Calibration
 Integrator: ChemStation 6890 Scale Mode: Large solvent peaks clipped

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)	11.245	5896580	33.994 ug/ml
Spiked Amount 50.000		Recovery =	67.99%
12) S 1-chlorooctadecane (S...	12.684	4653651	34.373 ug/ml
Spiked Amount 50.000		Recovery =	68.75%
Target Compounds			
10) T n-Eicosane (C20)	12.269	1445090	9.309 ug/ml
11) T n-Heneicosane (C21)	12.844	55667	0.356 ug/ml
13) T n-Docosane (C22)	13.426	133149	0.850 ug/ml
14) T n-Tetracosane (C24)	14.590f	72763	0.464 ug/ml
16) T n-Octacosane (C28)	16.455	95951	0.645 ug/ml
21) T n-Octatriacontane (C38)	20.486f	124669	1.313 ug/ml

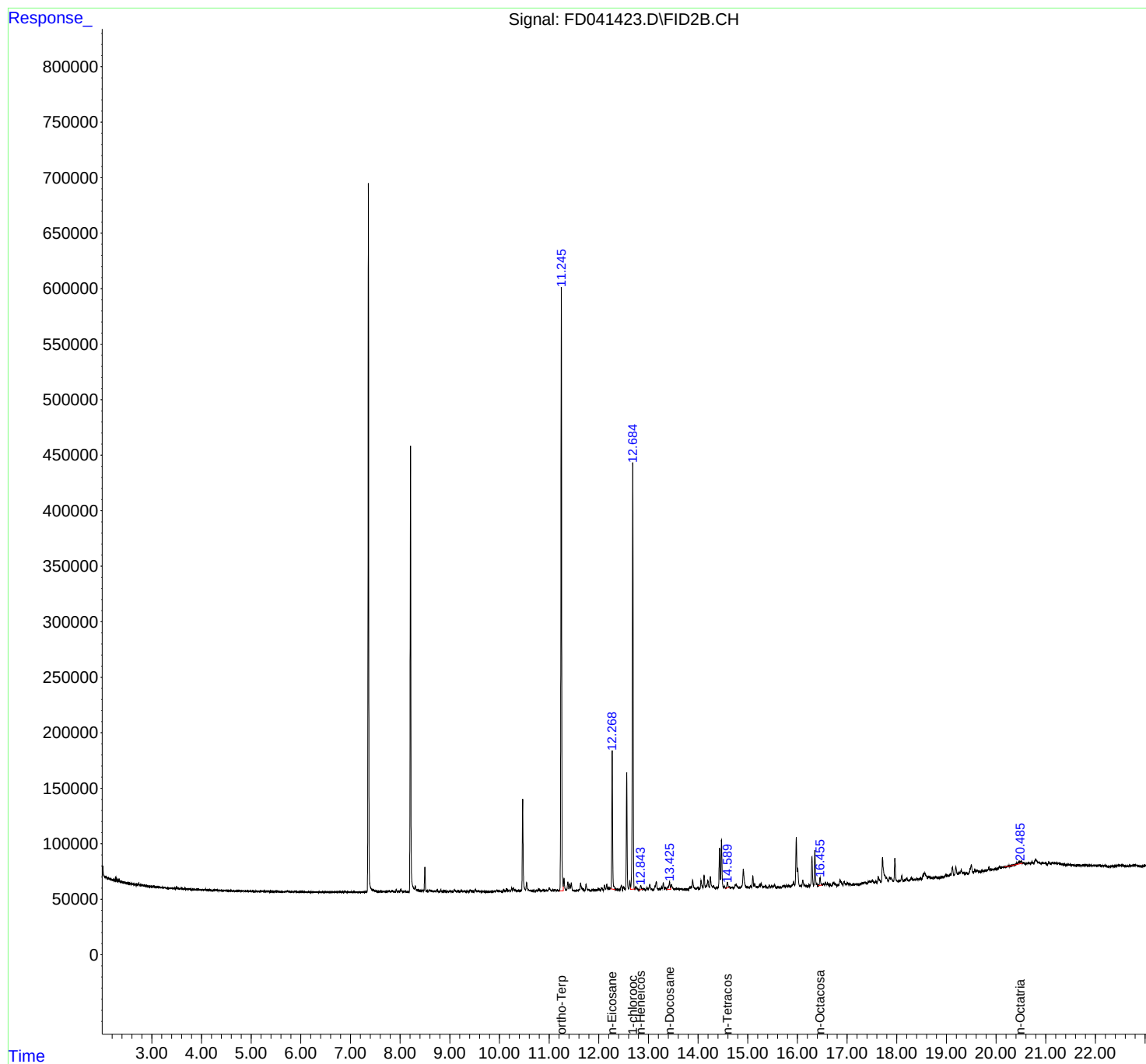
(f)=RT Delta > 1/2 Window

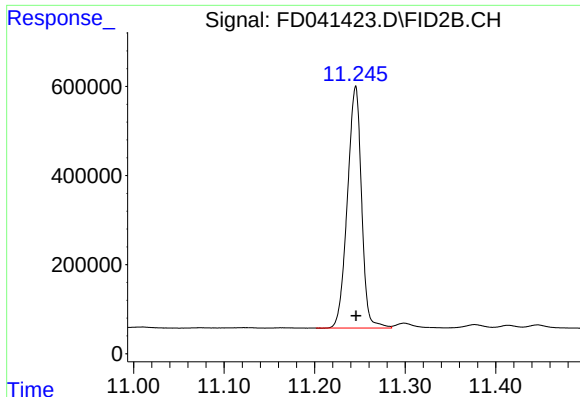
(m)=manual int.

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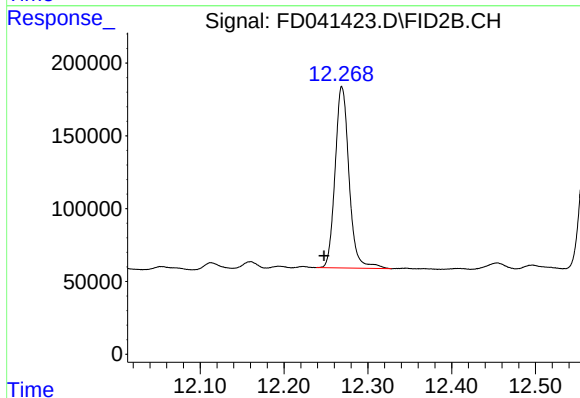
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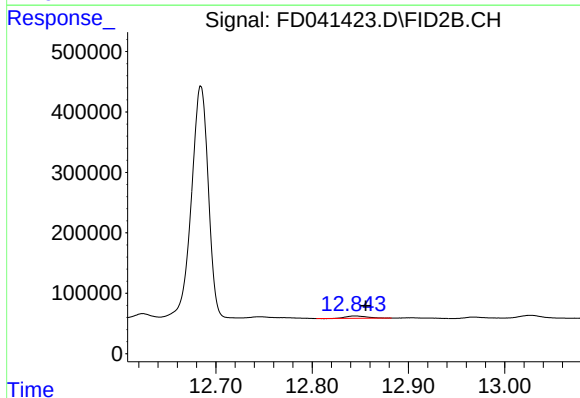
#9 ortho-Terphenyl (SURR)

R.T.: 11.245 min
Delta R.T.: 0.000 min
Response: 5896580
Conc: 33.99 ug/ml



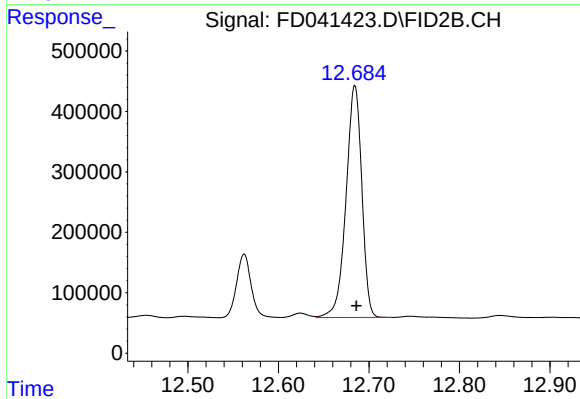
#10 n-Eicosane (C20)

R.T.: 12.269 min
Delta R.T.: 0.021 min
Response: 1445090
Conc: 9.31 ug/ml



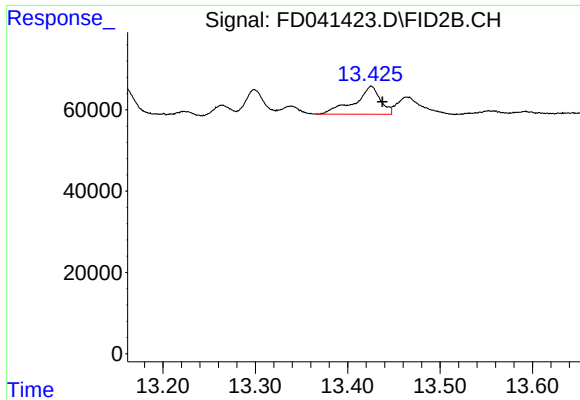
#11 n-Heneicosane (C21)

R.T.: 12.844 min
Delta R.T.: -0.011 min
Response: 55667
Conc: 0.36 ug/ml



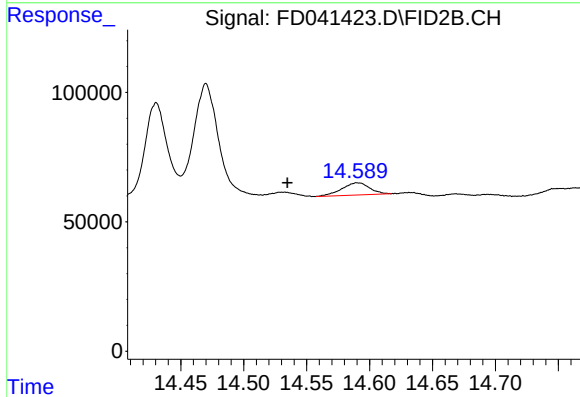
#12 1-chlorooctadecane (SURR)

R.T.: 12.684 min
Delta R.T.: -0.002 min
Response: 4653651
Conc: 34.37 ug/ml



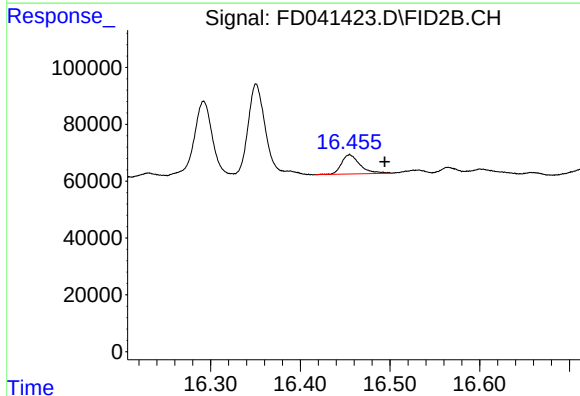
#13 n-Docosane (C22)

R.T.: 13.426 min
Delta R.T.: -0.012 min
Response: 133149
Conc: 0.85 ug/ml



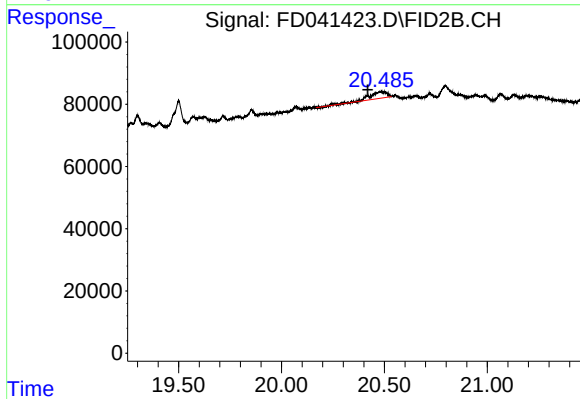
#14 n-Tetracosane (C24)

R.T.: 14.590 min
Delta R.T.: 0.056 min
Response: 72763
Conc: 0.46 ug/ml



#16 n-Octacosane (C28)

R.T.: 16.455 min
Delta R.T.: -0.039 min
Response: 95951
Conc: 0.64 ug/ml



#21 n-Octatriacontane (C38)

R.T.: 20.486 min
Delta R.T.: 0.067 min
Response: 124669
Conc: 1.31 ug/ml