

Data Path : Z:\pestpcbsrv\HPCHEM1\FID_D\Data\FD030623AL\
 Data File : FD045240.D
 Signal(s) : FID2B.ch
 Acq On : 06 Mar 2023 18:40
 Operator : YP/AJ
 Sample : 01814-02MSD
 Misc :
 ALS Vial : 61 Sample Multiplier: 1

Integration File: autoint1.e
 Quant Time: Mar 07 02:56:13 2023
 Quant Method : Z:\pestpcbsrv\HPCHEM1\FID_D\methods\Aliphatic EPH 022123.M
 Quant Title : GC Extractables
 QLast Update : Wed Feb 22 05:29:49 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)	11.449	4362812	28.320 ug/ml
Spiked Amount 50.000		Recovery =	56.64%
12) S 1-chlorooctadecane (S...	12.881	3371236	29.150 ug/ml
Spiked Amount 50.000		Recovery =	58.30%
Target Compounds			
1) T n-Nonane (C9)	3.272	3975476	29.239 ug/ml
2) T n-Decane (C10)	4.327	4449712	33.313 ug/ml
3) T A~Naphthalene (C11.7)	5.891	5232884	33.389 ug/ml
4) T n-Dodecane (C12)	6.330	4834610	35.756 ug/ml
5) T A~2-methylnaphthalene...	6.941	5142741	34.817 ug/ml
6) T n-Tetradecane (C14)	8.116	4940397	36.379 ug/ml
7) T n-Hexadecane (C16)	9.708	5399262	38.794 ug/ml
8) T n-Octadecane (C18)	11.142	5708045	40.684 ug/ml
10) T n-Eicosane (C20)	12.443	5518617	40.736 ug/ml
11) T n-Heneicosane (C21)	13.052	5428441	39.810 ug/ml
13) T n-Docosane (C22)	13.635	5406594	40.378 ug/ml
14) T n-Tetracosane (C24)	14.730	5151560	39.337 ug/ml
15) T n-Hexacosane (C26)	15.745	4983982	39.576 ug/ml
16) T n-Octacosane (C28)	16.686	4803844	39.196 ug/ml
17) T n-Tricontane (C30)	17.570	4639617	39.187 ug/ml
18) T n-Dotriacontane (C32)	18.395	4613180	39.407 ug/ml
19) T n-Tetratriacontane (C34)	19.173	4491524	39.071 ug/ml
20) T n-Hexatriacontane (C36)	19.906	4222472	38.444 ug/ml
21) T n-Octatriacontane (C38)	20.612	4197391	38.943 ug/ml
22) T n-Tetracontane (C40)	21.449	4245104	39.597 ug/ml

(f)=RT Delta > 1/2 Window

(m)=manual int.

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