

Data Path : Z:\pestpcbsrv\HPCHEM1\FID_D\Data\FD032822AL\
 Data File : FD041770.D
 Signal(s) : FID2B.CH
 Acq On : 28 Mar 2022 17:12
 Operator : UA/NP
 Sample : PB143664BSD
 Misc :
 ALS Vial : 60 Sample Multiplier: 1

Integration File: autoint1.e
 Quant Time: Mar 29 03:10:57 2022
 Quant Method : Z:\pestpcbsrv\HPCHEM1\FID_D\methods\Aliphatic EPH 032222.M
 Quant Title : GC Extractables
 QLast Update : Wed Mar 23 05:05:55 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)	11.231	6653308	37.518 ug/ml
Spiked Amount 50.000		Recovery =	75.04%
12) S 1-chlorooctadecane (S...	12.669	5309200	38.342 ug/ml
Spiked Amount 50.000		Recovery =	76.68%
Target Compounds			
1) T n-Nonane (C9)	3.100	4606432	31.315 ug/ml
2) T n-Decane (C10)	4.143	4735027	32.427 ug/ml
3) T A~Naphthalene (C11.7)	5.691	5526574	35.381 ug/ml
4) T n-Dodecane (C12)	6.137	5151435	34.198 ug/ml
5) T A~2-methylnaphthalene...	6.737	5557478	35.727 ug/ml
6) T n-Tetradecane (C14)	7.915	5568786	36.559 ug/ml
7) T n-Hexadecane (C16)	9.501	6044472	39.201 ug/ml
8) T n-Octadecane (C18)	10.933	6435611	40.847 ug/ml
10) T n-Eicosane (C20)	12.232	6280774	39.703 ug/ml
11) T n-Heneicosane (C21)	12.841	6184574	38.621 ug/ml
13) T n-Docosane (C22)	13.422	6120613	38.109 ug/ml
14) T n-Tetracosane (C24)	14.519	6347846	39.270 ug/ml
15) T n-Hexacosane (C26)	15.536	5815796	36.008 ug/ml
16) T n-Octacosane (C28)	16.478	5726490	35.575 ug/ml
17) T n-Tricontane (C30)	17.363	5445276	34.553 ug/ml
18) T n-Dotriacontane (C32)	18.190	5267851	35.499 ug/ml
19) T n-Tetratriacontane (C34)	18.968	5027176	37.520 ug/ml
20) T n-Hexatriacontane (C36)	19.701	4705492	39.297 ug/mlm
21) T n-Octatriacontane (C38)	20.401	4286393	38.728 ug/mlm
22) T n-Tetracontane (C40)	21.180	3981776	36.983 ug/ml

(f)=RT Delta > 1/2 Window

(m)=manual int.

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