

Data Path : Z:\pestpcbsrv\HPCHEM1\FID_D\Data\FD021622AL\
 Data File : FD041063.D
 Signal(s) : FID2B.CH
 Acq On : 16 Feb 2022 9:03
 Operator : YP\AJ
 Sample : PB142686BSD
 Misc :
 ALS Vial : 81 Sample Multiplier: 1

Integration File: autoint1.e
 Quant Time: Feb 16 09:27:57 2022
 Quant Method : Z:\pestpcbsrv\HPCHEM1\FID_D\methods\Aliphatic EPH 020822.M
 Quant Title : GC Extractables
 QLast Update : Wed Feb 09 03:32:15 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	1241056	44.404 ug/ml
Spiked Amount 50.000		Recovery =	88.81%
12) S 1-chlorooctadecane (S...	12.671	978219	46.726 ug/ml
Spiked Amount 50.000		Recovery =	93.45%
Target Compounds			
1) T n-Nonane (C9)	3.082	981363	43.571 ug/ml
2) T n-Decane (C10)	4.140	1037912	46.117 ug/ml
3) T A~Naphthalene (C11.7)	5.694	1149983	51.751 ug/ml
4) T n-Dodecane (C12)	6.141	1127854	49.121 ug/ml
5) T A~2-methylnaphthalene...	6.740	1158911	53.950 ug/ml
6) T n-Tetradecane (C14)	7.919	1256862	53.372 ug/ml
7) T n-Hexadecane (C16)	9.504	1335158	55.534 ug/ml
8) T n-Octadecane (C18)	10.935	1384348	55.165 ug/ml
10) T n-Eicosane (C20)	12.235	1326072	52.947 ug/ml
11) T n-Heneicosane (C21)	12.842	1355398	53.371 ug/ml
13) T n-Docosane (C22)	13.424	1348694	53.883 ug/ml
14) T n-Tetracosane (C24)	14.519	1374756	55.354 ug/ml
15) T n-Hexacosane (C26)	15.534	1339961	55.273 ug/ml
16) T n-Octacosane (C28)	16.478	1350407	56.082 ug/ml
17) T n-Tricontane (C30)	17.361	1335317	56.039 ug/ml
18) T n-Dotriacontane (C32)	18.187	1307785	58.309 ug/ml
19) T n-Tetratriacontane (C34)	18.967	1340868	62.221 ug/ml
20) T n-Hexatriacontane (C36)	19.703	1357018	68.250 ug/ml
21) T n-Octatriacontane (C38)	20.401	1429366	75.445 ug/ml
22) T n-Tetracontane (C40)	21.180	1490671	77.013 ug/ml

(f)=RT Delta > 1/2 Window

(m)=manual int.

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