

Data Path : Z:\pestpcbsrv\HPCHEM1\FID_E\Data\FE020122AL\
 Data File : FE034791.D
 Signal(s) : FID1B.CH
 Acq On : 01 Feb 2022 17:12
 Operator : AJ\MA
 Sample : PB142411BSD
 Misc :
 ALS Vial : 5 Sample Multiplier: 1

Integration File: autoint1.e
 Quant Time: Feb 02 01:17:34 2022
 Quant Method : Z:\pestpcbsrv\HPCHEM1\FID_E\methods\Aliphatic EPH 012822.M
 Quant Title : GC Extractables
 QLast Update : Sat Jan 29 00:52:24 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)	11.062	5213528	40.630 ug/ml
Spiked Amount 50.000		Recovery =	81.26%
12) S 1-chlorooctadecane (S...	12.494	3983605	41.279 ug/ml
Spiked Amount 50.000		Recovery =	82.56%
Target Compounds			
1) T n-Nonane (C9)	2.925	5603686	49.156 ug/ml
2) T n-Decane (C10)	3.949	5993981	52.118 ug/ml
3) T A~Naphthalene (C11.7)	5.502	6952756	54.178 ug/ml
4) T n-Dodecane (C12)	5.938	6297863	54.888 ug/ml
5) T A~2-methylnaphthalene...	6.549	6838808	53.062 ug/ml
6) T n-Tetradecane (C14)	7.726	6348196	54.875 ug/ml
7) T n-Hexadecane (C16)	9.318	6434549	56.152 ug/ml
8) T n-Octadecane (C18)	10.754	6411467	55.655 ug/ml
10) T n-Eicosane (C20)	12.057	6255850	55.895 ug/ml
11) T n-Heneicosane (C21)	12.665	6108660	54.517 ug/ml
13) T n-Docosane (C22)	13.249	6030511	54.746 ug/ml
14) T n-Tetracosane (C24)	14.347	5886703	54.337 ug/ml
15) T n-Hexacosane (C26)	15.364	5716673	54.647 ug/ml
16) T n-Octacosane (C28)	16.307	5684964	55.700 ug/ml
17) T n-Tricontane (C30)	17.192	5433509	54.980 ug/ml
18) T n-Dotriacontane (C32)	18.018	5266443	57.340 ug/ml
19) T n-Tetratriacontane (C34)	18.799	5152189	59.151 ug/ml
20) T n-Hexatriacontane (C36)	19.536	4802708	58.376 ug/ml
21) T n-Octatriacontane (C38)	20.241	4714092	59.469 ug/ml
22) T n-Tetracontane (C40)	21.070	4895954	60.704 ug/ml

(f)=RT Delta > 1/2 Window

(m)=manual int.

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