

Data Path : Z:\pestpcbsrv\HPCHEM1\FID_E\Data\FE020322AL\
 Data File : FE034831.D
 Signal(s) : FID1B.CH
 Acq On : 03 Feb 2022 18:18
 Operator : AJ\MA
 Sample : N1373-01MSD
 Misc :
 ALS Vial : 11 Sample Multiplier: 1

Integration File: autoint1.e
 Quant Time: Feb 03 22:58:07 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)	11.064	4199864	32.730 ug/ml
Spiked Amount 50.000		Recovery =	65.46%
12) S 1-chlorooctadecane (S...	12.498	3280493	33.993 ug/ml
Spiked Amount 50.000		Recovery =	67.99%
Target Compounds			
1) T n-Nonane (C9)	2.911	2699475	23.680 ug/ml
2) T n-Decane (C10)	3.942	3169954	27.563 ug/ml
3) T A~Naphthalene (C11.7)	5.501	3823176	29.791 ug/ml
4) T n-Dodecane (C12)	5.937	3945707	34.388 ug/ml
5) T A~2-methylnaphthalene...	6.549	4034560	31.304 ug/ml
6) T n-Tetradecane (C14)	7.725	4025834	34.800 ug/ml
7) T n-Hexadecane (C16)	9.318	4009352	34.988 ug/ml
8) T n-Octadecane (C18)	10.754	4002162	34.741 ug/ml
10) T n-Eicosane (C20)	12.057	3994292	35.689 ug/ml
11) T n-Heneicosane (C21)	12.666	3866859	34.510 ug/ml
13) T n-Docosane (C22)	13.251	3857875	35.023 ug/ml
14) T n-Tetracosane (C24)	14.350	3710048	34.246 ug/ml
15) T n-Hexacosane (C26)	15.367	3719662	35.557 ug/mlm
16) T n-Octacosane (C28)	16.313	4015554	39.343 ug/mlm
17) T n-Tricontane (C30)	17.199	3834809	38.803 ug/mlm
18) T n-Dotriacontane (C32)	18.030	3694880	40.229 ug/mlm
19) T n-Tetratriacontane (C34)	18.811	4067556	46.699 ug/mlm
20) T n-Hexatriacontane (C36)	19.550	3732317	45.366 ug/mlm
21) T n-Octatriacontane (C38)	20.256	3814645	48.122 ug/mlm
22) T n-Tetracontane (C40)	21.091	4002086	49.621 ug/ml

(f)=RT Delta > 1/2 Window

(m)=manual int.

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