

Data Path : Z:\pestpcbsrv\HPCHEM1\FID_E\Data\FE020122AL\
 Data File : FE034801.D
 Signal(s) : FID1B.CH
 Acq On : 01 Feb 2022 22:21
 Operator : AJ\MA
 Sample : N1335-10MSD
 Misc :
 ALS Vial : 15 Sample Multiplier: 1

Integration File: autoint1.e
 Quant Time: Feb 02 01:20:15 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)	11.058	4272185	33.294 ug/ml
Spiked Amount 50.000		Recovery =	66.59%
12) S 1-chlorooctadecane (S...	12.492	3260470	33.786 ug/ml
Spiked Amount 50.000		Recovery =	67.57%
Target Compounds			
1) T n-Nonane (C9)	2.914	3349852	29.385 ug/ml
2) T n-Decane (C10)	3.942	3762352	32.714 ug/ml
3) T A~Naphthalene (C11.7)	5.498	4461119	34.762 ug/ml
4) T n-Dodecane (C12)	5.934	4017390	35.013 ug/ml
5) T A~2-methylnaphthalene...	6.545	4416797	34.270 ug/ml
6) T n-Tetradecane (C14)	7.722	4215400	36.439 ug/ml
7) T n-Hexadecane (C16)	9.314	4499677	39.267 ug/ml
8) T n-Octadecane (C18)	10.750	4724580	41.012 ug/ml
10) T n-Eicosane (C20)	12.054	4654694	41.589 ug/ml
11) T n-Heneicosane (C21)	12.663	4556262	40.662 ug/ml
13) T n-Docosane (C22)	13.246	4480912	40.679 ug/ml
14) T n-Tetracosane (C24)	14.342	4392610	40.546 ug/ml
15) T n-Hexacosane (C26)	15.360	4292759	41.035 ug/ml
16) T n-Octacosane (C28)	16.304	4268871	41.825 ug/ml
17) T n-Tricontane (C30)	17.188	4051610	40.997 ug/ml
18) T n-Dotriacontane (C32)	18.016	3766126	41.005 ug/ml
19) T n-Tetratriacontane (C34)	18.794	3242062	37.222 ug/ml
20) T n-Hexatriacontane (C36)	19.530	2389534	29.044 ug/ml
21) T n-Octatriacontane (C38)	20.232	1697965	21.420 ug/ml
22) T n-Tetracontane (C40)	21.056	1345484	16.682 ug/ml

(f)=RT Delta > 1/2 Window

(m)=manual int.

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