

Data Path : Z:\pestpcbsrv\HPCHEM1\FID_E\Data\FE012423AL\
 Data File : FE039998.D
 Signal(s) : FID1B.ch
 Acq On : 24 Jan 2023 15:17
 Operator : YP\AJ
 Sample : PB150422BSD
 Misc :
 ALS Vial : 8 Sample Multiplier: 1

Integration File: autoint1.e
 Quant Time: Jan 24 23:46:28 2023
 Quant Method : Z:\pestpcbsrv\HPCHEM1\FID_E\methods\Aliphatic EPH 011023.M
 Quant Title : GC Extractables
 QLast Update : Tue Jan 10 04:24:52 2023
 Response via : Initial Calibration
 Integrator: ChemStation

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)	11.908	4937233	32.150 ug/ml
Spiked Amount 50.000		Recovery =	64.30%
12) S 1-chlorooctadecane (S...	13.344	3929839	33.675 ug/ml
Spiked Amount 50.000		Recovery =	67.35%
Target Compounds			
1) T n-Nonane (C9)	3.307	5164211	40.684 ug/ml
2) T n-Decane (C10)	4.554	5606405	45.145 ug/ml
3) T A~Naphthalene (C11.7)	6.254	3821181	27.095 ug/ml
4) T n-Dodecane (C12)	6.716	6054436	48.155 ug/ml
5) T A~2-methylnaphthalene...	7.348	3902806	29.797 ug/ml
6) T n-Tetradecane (C14)	8.544	6167822	47.956 ug/ml
7) T n-Hexadecane (C16)	10.150	6539640	48.475 ug/ml
8) T n-Octadecane (C18)	11.592	6836150	48.786 ug/ml
10) T n-Eicosane (C20)	12.901	6684866	48.248 ug/ml
11) T n-Heneicosane (C21)	13.513	6615843	47.411 ug/ml
13) T n-Docosane (C22)	14.099	6646729	47.886 ug/ml
14) T n-Tetracosane (C24)	15.202	9555536	69.404 ug/ml
15) T n-Hexacosane (C26)	16.224	6464556	48.436 ug/ml
16) T n-Octacosane (C28)	17.174	6448869	49.540 ug/ml
17) T n-Tricontane (C30)	18.062	6426838	50.396 ug/ml
18) T n-Dotriacontane (C32)	18.894	6347907	50.212 ug/ml
19) T n-Tetratriacontane (C34)	19.678	5546162	44.883 ug/ml
20) T n-Hexatriacontane (C36)	20.417	4293842	36.420 ug/ml
21) T n-Octatriacontane (C38)	21.148	3368228	28.182 ug/mlm
22) T n-Tetracontane (C40)	22.049	2846105	23.450 ug/ml

(f)=RT Delta > 1/2 Window

(m)=manual int.

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