

Data Path : Z:\pestpcbsrv\HPCHEM1\FID_E\Data\FE021623AL\
 Data File : FE040385.D
 Signal(s) : FID1B.ch
 Acq On : 16 Feb 2023 14:20
 Operator : YP\AJ
 Sample : PB150888BSD
 Misc :
 ALS Vial : 6 Sample Multiplier: 1

Integration File: autoint1.e
 Quant Time: Feb 17 00:51:54 2023
 Quant Method : Z:\pestpcbsrv\HPCHEM1\FID_E\methods\Aliphatic EPH 020223.M
 Quant Title : GC Extractables
 QLast Update : Thu Feb 02 04:52:48 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)	11.893	7259003	44.847 ug/ml
Spiked Amount 50.000		Recovery =	89.69%
12) S 1-chlorooctadecane (S...	13.331	5808472	46.834 ug/ml
Spiked Amount 50.000		Recovery =	93.67%
Target Compounds			
1) T n-Nonane (C9)	3.293	5711662	41.966 ug/ml
2) T n-Decane (C10)	4.539	6051887	45.548 ug/ml
3) T A~Naphthalene (C11.7)	6.238	7087490	48.428 ug/ml
4) T n-Dodecane (C12)	6.701	6870085	51.026 ug/ml
5) T A~2-methylnaphthalene...	7.332	7001444	51.726 ug/ml
6) T n-Tetradecane (C14)	8.528	7136785	51.785 ug/ml
7) T n-Hexadecane (C16)	10.134	7481992	52.132 ug/ml
8) T n-Octadecane (C18)	11.578	7700800	51.769 ug/ml
10) T n-Eicosane (C20)	12.887	7607106	51.743 ug/ml
11) T n-Heneicosane (C21)	13.499	7430110	50.376 ug/ml
13) T n-Docosane (C22)	14.086	7402064	49.957 ug/ml
14) T n-Tetracosane (C24)	15.179	13884166	91.463 ug/ml
15) T n-Hexacosane (C26)	16.212	7100560	47.896 ug/ml
16) T n-Octacosane (C28)	17.162	7166279	47.819 ug/ml
17) T n-Tricontane (C30)	18.052	6686638	45.318 ug/ml
18) T n-Dotriacontane (C32)	18.884	6693429	45.702 ug/ml
19) T n-Tetratriacontane (C34)	19.669	6430647	46.753 ug/ml
20) T n-Hexatriacontane (C36)	20.409	6258982	47.187 ug/ml
21) T n-Octatriacontane (C38)	21.142	6232238	48.040 ug/ml
22) T n-Tetracontane (C40)	22.038	6301352	47.460 ug/ml

(f)=RT Delta > 1/2 Window

(m)=manual int.

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