

Data Path : Z:\pestpcbsrv\HPCHEM1\FID_E\Data\FE020823AL\
 Data File : FE040256.D
 Signal(s) : FID1B.ch
 Acq On : 08 Feb 2023 14:28
 Operator : YP\AJ
 Sample : PB150726BS
 Misc :
 ALS Vial : 8 Sample Multiplier: 1

Instrument :
 FID_E
 ClientSampleId :
 PB150726BS

Integration File: autoint1.e
 Quant Time: Feb 09 02:35:11 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)	11.896	5760363	35.588 ug/ml
Spiked Amount 50.000		Recovery =	71.18%
12) S 1-chlorooctadecane (S...	13.333	4585828	36.976 ug/ml
Spiked Amount 50.000		Recovery =	73.95%
Target Compounds			
1) T n-Nonane (C9)	3.298	5092090	37.413 ug/ml
2) T n-Decane (C10)	4.543	5221314	39.297 ug/ml
3) T A~Naphthalene (C11.7)	6.242	5663815	38.700 ug/ml
4) T n-Dodecane (C12)	6.704	5491037	40.784 ug/ml
5) T A~2-methylnaphthalene...	7.336	5420585	40.047 ug/ml
6) T n-Tetradecane (C14)	8.531	5528580	40.116 ug/ml
7) T n-Hexadecane (C16)	10.137	5749427	40.060 ug/ml
8) T n-Octadecane (C18)	11.580	5915435	39.767 ug/ml
10) T n-Eicosane (C20)	12.889	5845353	39.759 ug/ml
11) T n-Heneicosane (C21)	13.500	5709056	38.707 ug/ml
13) T n-Docosane (C22)	14.086	5688347	38.391 ug/ml
14) T n-Tetracosane (C24)	15.187	10421840	68.654 ug/ml
15) T n-Hexacosane (C26)	16.212	5466557	36.874 ug/ml
16) T n-Octacosane (C28)	17.162	5469622	36.497 ug/ml
17) T n-Tricontane (C30)	18.052	5130071	34.769 ug/ml
18) T n-Dotriacontane (C32)	18.884	5049149	34.475 ug/ml
19) T n-Tetratriacontane (C34)	19.669	4829533	35.112 ug/ml
20) T n-Hexatriacontane (C36)	20.408	4519870	34.076 ug/ml
21) T n-Octatriacontane (C38)	21.141	4399102	33.909 ug/ml
22) T n-Tetracontane (C40)	22.037	4199978	31.633 ug/ml

(f)=RT Delta > 1/2 Window

(m)=manual int.

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