

Data Path : Z:\pestpcbsrv\HPCHEM1\FID_E\Data\FE073123AL\
 Data File : FE043641.D
 Signal(s) : FID1B.ch
 Acq On : 31 Jul 2023 17:08
 Operator : YP\AJ
 Sample : PB154527BS
 Misc :
 ALS Vial : 20 Sample Multiplier: 1

Instrument :
 FID_E
 ClientSampleId :
 PB154527BS

Integration File: autoint1.e
 Quant Time: Aug 01 04:01:44 2023
 Quant Method : Z:\pestpcbsrv\HPCHEM1\FID_E\methods\Aliphatic EPH 071323.M
 Quant Title : GC Extractables
 QLast Update : Thu Jul 13 03:02:53 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)	11.888	8007436	44.718 ug/ml
Spiked Amount 50.000		Recovery =	89.44%
12) S 1-chlorooctadecane (S...	13.325	6160256	46.883 ug/ml
Spiked Amount 50.000		Recovery =	93.77%
Target Compounds			
1) T n-Nonane (C9)	3.272	5867765	38.432 ug/ml
2) T n-Decane (C10)	4.521	6276861	40.263 ug/ml
3) T A~Naphthalene (C11.7)	6.229	7226953	44.912 ug/ml
4) T n-Dodecane (C12)	6.688	6971601	44.243 ug/ml
5) T A~2-methylnaphthalene...	7.327	7448161	49.085 ug/ml
6) T n-Tetradecane (C14)	8.519	7753684	49.022 ug/ml
7) T n-Hexadecane (C16)	10.126	8089082	49.984 ug/ml
8) T n-Octadecane (C18)	11.569	8199948	50.301 ug/ml
10) T n-Eicosane (C20)	12.880	8199948	52.777 ug/ml
11) T n-Heneicosane (C21)	13.491	7867686	51.931 ug/ml
13) T n-Docosane (C22)	14.078	7768386	51.980 ug/ml
14) T n-Tetracosane (C24)	15.178	15169847	103.294 ug/ml
15) T n-Hexacosane (C26)	16.204	7372066	51.760 ug/ml
16) T n-Octacosane (C28)	17.152	7433363	52.830 ug/ml
17) T n-Tricontane (C30)	18.042	7259550	49.279 ug/ml
18) T n-Dotriacontane (C32)	18.873	7203615	48.614 ug/ml
19) T n-Tetratriacontane (C34)	19.657	7126666	49.381 ug/ml
20) T n-Hexatriacontane (C36)	20.396	7062862	48.054 ug/ml
21) T n-Octatriacontane (C38)	21.133	7379817	51.733 ug/ml
22) T n-Tetracontane (C40)	22.043	7694202	52.135 ug/ml

(f)=RT Delta > 1/2 Window

(m)=manual int.

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