

Data Path : Z:\pestpcbsrv\HPCHEM1\FID_D\Data\FD080222AL\
 Data File : FD043471.D
 Signal(s) : FID2B.ch
 Acq On : 02 Aug 2022 18:44
 Operator : YP/AJ
 Sample : PB146664BSD
 Misc :
 ALS Vial : 58 Sample Multiplier: 1

Integration File: sample.E
 Quant Time: Aug 03 05:00:20 2022
 Quant Method : Z:\pestpcbsrv\HPCHEM1\FID_D\methods\Aliphatic EPH 072522.M
 Quant Title : GC Extractables
 QLast Update : Tue Jul 26 05:37:25 2022
 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)	11.536	6818637	43.076 ug/ml
Spiked Amount 50.000		Recovery =	86.15%
12) S 1-chlorooctadecane (S...	12.972	5285128	43.123 ug/ml
Spiked Amount 50.000		Recovery =	86.25%
Target Compounds			
1) T n-Nonane (C9)	3.319	6126829	43.711 ug/ml
2) T n-Decane (C10)	4.380	6439103	45.795 ug/ml
3) T A~Naphthalene (C11.7)	5.957	7833181	51.553 ug/ml
4) T n-Dodecane (C12)	6.392	7048584	49.524 ug/ml
5) T A~2-methylnaphthalene...	7.013	8034504	53.698 ug/ml
6) T n-Tetradecane (C14)	8.186	7599948	53.577 ug/ml
7) T n-Hexadecane (C16)	9.783	8174813	57.638 ug/ml
8) T n-Octadecane (C18)	11.223	8513281	59.538 ug/ml
10) T n-Eicosane (C20)	12.531	8132214	56.165 ug/ml
11) T n-Heneicosane (C21)	13.140	7969273	54.868 ug/ml
13) T n-Docosane (C22)	13.725	7823024	53.923 ug/ml
14) T n-Tetracosane (C24)	14.825	5663247	39.091 ug/ml
15) T n-Hexacosane (C26)	15.846	7281643	50.624 ug/ml
16) T n-Octacosane (C28)	16.791	7084783	50.083 ug/ml
17) T n-Tricontane (C30)	17.678	6896575	48.862 ug/mlm
18) T n-Dotriacontane (C32)	18.504	6737898	48.724 ug/ml
19) T n-Tetratriacontane (C34)	19.284	6429252	49.961 ug/mlm
20) T n-Hexatriacontane (C36)	20.021	5893839	47.783 ug/mlm
21) T n-Octatriacontane (C38)	20.746	5665880	47.915 ug/ml
22) T n-Tetracontane (C40)	21.626	5854102	51.773 ug/ml

(f)=RT Delta > 1/2 Window

(m)=manual int.

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