

Data Path : Z:\pestpcbsrv\HPCHEM1\FID_E\Data\FE041524AL\
 Data File : FE047627.D
 Signal(s) : FID1B.ch
 Acq On : 15 Apr 2024 14:49
 Operator : YP\AJ
 Sample : PB160245BSD
 Misc :
 ALS Vial : 8 Sample Multiplier: 1

Integration File: sample.E
 Quant Time: Apr 16 06:37:49 2024
 Quant Method : Z:\pestpcbsrv\HPCHEM1\FID_E\methods\Aliphatic EPH 040224.M
 Quant Title : GC Extractables
 QLast Update : Tue Apr 02 05:28:28 2024
 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)	11.991	6919856	39.896 ug/ml
Spiked Amount 50.000		Recovery =	79.79%
12) S 1-chlorooctadecane (S...	13.425	5756296	42.799 ug/ml
Spiked Amount 50.000		Recovery =	85.60%
Target Compounds			
1) T n-Nonane (C9)	3.375	5909681	37.774 ug/ml
2) T n-Decane (C10)	4.623	6334682	39.415 ug/ml
3) T A~Naphthalene (C11.7)	6.329	7054979	41.609 ug/ml
4) T n-Dodecane (C12)	6.786	7016514	43.230 ug/ml
5) T A~2-methylnaphthalene...	7.427	7380128	44.940 ug/ml
6) T n-Tetradecane (C14)	8.617	7786349	48.401 ug/ml
7) T n-Hexadecane (C16)	10.225	7918683	47.681 ug/ml
8) T n-Octadecane (C18)	11.669	8067646	48.108 ug/ml
10) T n-Eicosane (C20)	12.979	8103698	50.022 ug/ml
11) T n-Heneicosane (C21)	13.591	7862486	49.551 ug/ml
13) T n-Docosane (C22)	14.177	7810108	48.667 ug/ml
14) T n-Tetracosane (C24)	15.278	13706313	83.036 ug/ml
15) T n-Hexacosane (C26)	16.303	7710535	46.647 ug/ml
16) T n-Octacosane (C28)	17.251	7888733	47.604 ug/ml
17) T n-Tricontane (C30)	18.139	7807063	45.985 ug/ml
18) T n-Dotriacontane (C32)	18.971	7828429	46.947 ug/ml
19) T n-Tetratriacontane (C34)	19.756	8210119	51.190 ug/ml
20) T n-Hexatriacontane (C36)	20.495	8415651	52.763 ug/ml
21) T n-Octatriacontane (C38)	21.242	8543167	52.566 ug/ml
22) T n-Tetracontane (C40)	22.179	8509731	51.976 ug/ml

(f)=RT Delta > 1/2 Window

(m)=manual int.

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