

Data Path : Z:\pestpcbsrv\HPCHEM1\FID_E\Data\FE120523AL\
 Data File : FE045654.D
 Signal(s) : FID1B.ch
 Acq On : 05 Dec 2023 14:37
 Operator : YP\AJ
 Sample : PB157564BSD
 Misc :
 ALS Vial : 13 Sample Multiplier: 1

Integration File: autoint1.e
 Quant Time: Dec 05 16:14:38 2023
 Quant Method : Z:\pestpcbsrv\HPCHEM1\FID_E\methods\Aliphatic EPH 113023.M
 Quant Title : GC Extractables
 QLast Update : Thu Nov 30 12:25:07 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)	11.861	9047797	43.267 ug/ml
Spiked Amount 50.000		Recovery =	86.53%
12) S 1-chlorooctadecane (S...	13.304	6900309	43.854 ug/ml
Spiked Amount 50.000		Recovery =	87.71%
Target Compounds			
1) T n-Nonane (C9)	3.258	5863306	36.975 ug/ml
2) T n-Decane (C10)	4.504	6232259	38.919 ug/ml
3) T A~Naphthalene (C11.7)	6.200	7179327	41.214 ug/ml
4) T n-Dodecane (C12)	6.666	6702419	41.494 ug/ml
5) T A~2-methylnaphthalene...	7.295	7260981	42.757 ug/ml
6) T n-Tetradecane (C14)	8.494	7237002	45.112 ug/ml
7) T n-Hexadecane (C16)	10.102	7739177	46.736 ug/ml
8) T n-Octadecane (C18)	11.549	8031008	46.842 ug/ml
10) T n-Eicosane (C20)	12.860	8114449	46.899 ug/ml
11) T n-Heneicosane (C21)	13.472	7747895	45.038 ug/ml
13) T n-Docosane (C22)	14.059	7679122	44.537 ug/ml
14) T n-Tetracosane (C24)	15.162	5982854	34.270 ug/ml
15) T n-Hexacosane (C26)	16.189	7255713	41.663 ug/ml
16) T n-Octacosane (C28)	17.138	7079741	40.963 ug/ml
17) T n-Tricontane (C30)	18.031	6924903	39.583 ug/ml
18) T n-Dotriacontane (C32)	18.862	6779481	37.161 ug/ml
19) T n-Tetratriacontane (C34)	19.648	6654707	40.105 ug/ml
20) T n-Hexatriacontane (C36)	20.390	6626466	41.745 ug/ml
21) T n-Octatriacontane (C38)	21.126	6578708	41.951 ug/ml
22) T n-Tetracontane (C40)	22.027	6782928	47.728 ug/ml

(f)=RT Delta > 1/2 Window

(m)=manual int.

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