

Data Path : Z:\pestpcbsrv\HPCHEM1\FID_E\Data\FE091622AL\
 Data File : FE037627.D
 Signal(s) : FID1B.ch
 Acq On : 16 Sep 2022 16:42
 Operator : YP\AJ
 Sample : PB147678BSD
 Misc :
 ALS Vial : 15 Sample Multiplier: 1

Integration File: autoint1.e
 Quant Time: Sep 17 12:22:05 2022
 Quant Method : Z:\pestpcbsrv\HPCHEM1\FID_D\methods\Aliphatic EPH 082922.M
 Quant Title : GC Extractables
 QLast Update : Tue Aug 30 06:54:11 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)	11.628	6981863	41.315 ug/ml
Spiked Amount 50.000		Recovery =	82.63%
12) S 1-chlorooctadecane (S...	13.051	5614176	43.622 ug/ml
Spiked Amount 50.000		Recovery =	87.24%
Target Compounds			
1) T n-Nonane (C9)	3.032	5507379	35.995 ug/ml
2) T n-Decane (C10)	4.285	5682290	36.856 ug/ml
3) T A~Naphthalene (C11.7)	5.994	6186912	42.944 ug/ml
4) T n-Dodecane (C12)	6.453	6360350	40.222 ug/ml
5) T A~2-methylnaphthalene...	7.086	6310295	45.198 ug/ml
6) T n-Tetradecane (C14)	9.871	6940290	43.800 ug/ml
7) T n-Hexadecane (C16)	9.871	6940290	43.800 ug/ml
8) T n-Octadecane (C18)	11.307	6934401	43.546 ug/ml
10) T n-Eicosane (C20)	12.608	6607319	41.760 ug/ml
11) T n-Heneicosane (C21)	13.217	6493738	41.180 ug/ml
13) T n-Docosane (C22)	13.800	6360962	40.862 ug/ml
14) T n-Tetracosane (C24)	14.896	12372557	82.262 ug/ml
15) T n-Hexacosane (C26)	15.913	6020306	41.576 ug/ml
16) T n-Octacosane (C28)	16.856	6330821	45.697 ug/ml
17) T n-Tricontane (C30)	17.742	5894117	43.329 ug/ml
18) T n-Dotriacontane (C32)	18.568	6091199	45.616 ug/ml
19) T n-Tetratriacontane (C34)	19.348	6089568	48.128 ug/ml
20) T n-Hexatriacontane (C36)	20.083	5877470	45.699 ug/mlm
21) T n-Octatriacontane (C38)	20.779	6111354	49.103 ug/mlm
22) T n-Tetracontane (C40)	21.560	6591954	51.134 ug/ml

(f)=RT Delta > 1/2 Window

(m)=manual int.

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