

Data Path : Z:\pestpcbsrv\HPCHEM1\FID_E\Data\FE120822AL\
 Data File : FE039200.D
 Signal(s) : FID1B.ch
 Acq On : 08 Dec 2022 15:43
 Operator : YP\AJ
 Sample : PB149478BSD
 Misc :
 ALS Vial : 8 Sample Multiplier: 1

Integration File: autoint1.e
 Quant Time: Dec 09 03:09:47 2022
 Quant Method : Z:\pestpcbsrv\HPCHEM1\FID_E\methods\Aliphatic EPH 111922.M
 Quant Title : GC Extractables
 QLast Update : Sat Nov 19 05:37:37 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)	11.945	8387122	53.613 ug/ml
Spiked Amount 50.000		Recovery =	107.23%
12) S 1-chlorooctadecane (S...	13.377	6302735	52.201 ug/ml
Spiked Amount 50.000		Recovery =	104.40%
Target Compounds			
1) T n-Nonane (C9)	3.339	3005573	21.204 ug/ml
2) T n-Decane (C10)	4.586	3154469	22.632 ug/ml
3) T A~Naphthalene (C11.7)	6.289	8632958	54.277 ug/ml
4) T n-Dodecane (C12)	6.747	3216925	22.822 ug/ml
5) T A~2-methylnaphthalene...	7.384	7873867	52.609 ug/ml
6) T n-Tetradecane (C14)	8.575	2998581	20.995 ug/ml
7) T n-Hexadecane (C16)	10.179	2916051	19.944 ug/ml
8) T n-Octadecane (C18)	11.622	2812382	19.112 ug/ml
10) T n-Eicosane (C20)	12.931	2567298	18.084 ug/ml
11) T n-Heneicosane (C21)	13.543	2408322	16.948 ug/ml
13) T n-Docosane (C22)	14.128	2360182	16.884 ug/ml
14) T n-Tetracosane (C24)	15.226	10860244	78.638 ug/ml
15) T n-Hexacosane (C26)	16.253	2027933	15.098 ug/ml
16) T n-Octacosane (C28)	17.201	2058291	15.499 ug/ml
17) T n-Tricontane (C30)	18.091	1769761	13.401 ug/ml
18) T n-Dotriacontane (C32)	18.920	1815622	13.614 ug/ml
19) T n-Tetratriacontane (C34)	19.706	2299146	17.375 ug/mlm
20) T n-Hexatriacontane (C36)	20.447	3178563	24.741 ug/mlm
21) T n-Octatriacontane (C38)	21.186	4361362	33.284 ug/ml
22) T n-Tetracontane (C40)	22.107	5216865	38.312 ug/ml

(f)=RT Delta > 1/2 Window

(m)=manual int.

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