

Data Path : Z:\pestpcbsrv\HPCHEM1\FID_E\Data\FE120822AL\
 Data File : FE039204.D
 Signal(s) : FID1B.ch
 Acq On : 08 Dec 2022 17:47
 Operator : YP\AJ
 Sample : N5942-01MSD
 Misc :
 ALS Vial : 12 Sample Multiplier: 1

Integration File: autoint1.e
 Quant Time: Dec 09 03:10:26 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)	11.944	6179352	39.500 ug/ml
Spiked Amount 50.000		Recovery =	79.00%
12) S 1-chlorooctadecane (S...	13.379	5276869	43.704 ug/ml
Spiked Amount 50.000		Recovery =	87.41%
Target Compounds			
1) T n-Nonane (C9)	3.338	2544595	17.952 ug/ml
2) T n-Decane (C10)	4.588	2780478	19.949 ug/ml
3) T A~Naphthalene (C11.7)	6.290	5080265	31.941 ug/ml
4) T n-Dodecane (C12)	6.750	2946342	20.902 ug/ml
5) T A~2-methylnaphthalene...	7.384	4923969	32.900 ug/ml
6) T n-Tetradecane (C14)	8.576	3106471	21.751 ug/ml
7) T n-Hexadecane (C16)	10.182	3655563	25.002 ug/ml
8) T n-Octadecane (C18)	11.624	3823507	25.984 ug/ml
10) T n-Eicosane (C20)	12.934	3711562	26.145 ug/ml
11) T n-Heneicosane (C21)	13.544	3717380	26.160 ug/ml
13) T n-Docosane (C22)	14.130	3851282	27.551 ug/ml
14) T n-Tetracosane (C24)	15.228	12751190	92.330 ug/ml
15) T n-Hexacosane (C26)	16.255	3241771	24.136 ug/ml
16) T n-Octacosane (C28)	17.204	3813310	28.715 ug/ml
17) T n-Tricontane (C30)	18.092	2954154	22.370 ug/ml
18) T n-Dotriacontane (C32)	18.923	2809479	21.066 ug/ml
19) T n-Tetratriacontane (C34)	19.708	3274346	24.745 ug/mlm
20) T n-Hexatriacontane (C36)	20.447	3748520	29.178 ug/mlm
21) T n-Octatriacontane (C38)	21.186	4527546	34.552 ug/ml
22) T n-Tetracontane (C40)	22.107	5347440	39.271 ug/ml

(f)=RT Delta > 1/2 Window

(m)=manual int.

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