

Data Path : Z:\pestpcbsrv\HPCHEM1\FID_E\Data\FE070324AL\
 Data File : FE048976.D
 Signal(s) : FID1B.ch
 Acq On : 03 Jul 2024 15:42
 Operator : YP\AJ
 Sample : P3148-01MS
 Misc :
 ALS Vial : 12 Sample Multiplier: 1

Instrument :
 FID_E
 ClientSampleId :
 EO-02-070224MS

Integration File: autoint1.e
 Quant Time: Jul 04 01:17:26 2024
 Quant Method : Z:\pestpcbsrv\HPCHEM1\FID_E\methods\Aliphatic EPH 062124.M
 Quant Title : GC Extractables
 QLast Update : Thu Jun 20 17:53:58 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)	11.936	3713377	22.208 ug/ml
Spiked Amount 50.000		Recovery =	44.42%
12) S 1-chlorooctadecane (S...	13.371	7024412	54.627 ug/ml
Spiked Amount 50.000		Recovery =	109.25%
Target Compounds			
1) T n-Nonane (C9)	3.320	3077215	20.468 ug/ml
2) T n-Decane (C10)	4.571	3635492	23.624 ug/ml
3) T A~Naphthalene (C11.7)	6.279	4290576	27.027 ug/ml
4) T n-Dodecane (C12)	6.737	4101217	26.567 ug/ml
5) T A~2-methylnaphthalene...	7.375	4548401	30.035 ug/ml
6) T n-Tetradecane (C14)	8.567	4763726	31.082 ug/ml
7) T n-Hexadecane (C16)	10.174	5223566	33.408 ug/ml
8) T n-Octadecane (C18)	11.617	4991213	31.295 ug/ml
10) T n-Eicosane (C20)	12.927	5134039	33.115 ug/ml
11) T n-Heneicosane (C21)	13.539	5038786	33.092 ug/ml
13) T n-Docosane (C22)	14.126	4749211	31.403 ug/ml
14) T n-Tetracosane (C24)	15.225	8599692	57.225 ug/ml
15) T n-Hexacosane (C26)	16.252	4959062	33.591 ug/ml
16) T n-Octacosane (C28)	17.203	5240386	36.337 ug/ml
17) T n-Tricontane (C30)	18.093	5257065	35.934 ug/ml
18) T n-Dotriacontane (C32)	18.928	5083881	35.557 ug/mlm
19) T n-Tetratriacontane (C34)	19.715	5237030	37.848 ug/ml
20) T n-Hexatriacontane (C36)	20.455	4905241	37.742 ug/mlm
21) T n-Octatriacontane (C38)	21.202	5431981	42.373 ug/ml
22) T n-Tetracontane (C40)	22.129	5653759	46.168 ug/mlm

(f)=RT Delta > 1/2 Window

(m)=manual int.

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