

Data Path : Z:\pestpcbsrv\HPCHEM1\FID_C\Data\F101124AL\
 Data File : FC067402.D
 Signal(s) : FID1A.ch
 Acq On : 11 Oct 2024 15:25
 Operator : YP/AJ
 Sample : PB164070BSD
 Misc :
 ALS Vial : 13 Sample Multiplier: 1

Instrument :
 FID_C
 ClientSampleId :
 PB164070BSD

Integration File: autoint1.e
 Quant Time: Oct 14 03:23:52 2024
 Quant Method : Z:\pestpcbsrv\HPCHEM1\FID_C\Method\Aliphatic EPH 100224.M
 Quant Title : GC Extractables
 QLast Update : Tue Oct 01 09:13:32 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)	11.503	5645722	37.103 ug/ml
Spiked Amount 50.000		Recovery =	74.21%
12) S 1-chlorooctadecane (S...	12.941	4381848	38.711 ug/ml
Spiked Amount 50.000		Recovery =	77.42%
Target Compounds			
1) T n-Nonane (C9)	3.282	4488182	35.407 ug/ml
2) T n-Decane (C10)	4.346	4865196	37.849 ug/ml
3) T A~Naphthalene (C11.7)	5.922	5813067	40.979 ug/ml
4) T n-Dodecane (C12)	6.359	5172896	39.864 ug/ml
5) T A~2-methylnaphthalene...	6.977	5534399	40.341 ug/ml
6) T n-Tetradecane (C14)	8.153	5258281	40.826 ug/ml
7) T n-Hexadecane (C16)	9.750	5212858	39.160 ug/ml
8) T n-Octadecane (C18)	11.191	5201365	38.358 ug/ml
10) T n-Eicosane (C20)	12.499	5240891	40.139 ug/ml
11) T n-Heneicosane (C21)	13.110	5032121	39.235 ug/ml
13) T n-Docosane (C22)	13.695	4999096	39.151 ug/ml
14) T n-Tetracosane (C24)	14.796	4776999	37.352 ug/ml
15) T n-Hexacosane (C26)	15.818	4908804	38.932 ug/ml
16) T n-Octacosane (C28)	16.765	4903482	39.031 ug/ml
17) T n-Tricontane (C30)	17.652	4938126	38.332 ug/ml
18) T n-Dotriacontane (C32)	18.483	4886400	39.114 ug/ml
19) T n-Tetratriacontane (C34)	19.266	4811925	44.034 ug/ml
20) T n-Hexatriacontane (C36)	20.004	4489177	47.496 ug/ml
21) T n-Octatriacontane (C38)	20.729	4214361	48.054 ug/ml
22) T n-Tetracontane (C40)	21.616	3960011	46.021 ug/ml

(f)=RT Delta > 1/2 Window

(m)=manual int.

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