

Data Path : Z:\pestpcbsrv\HPCHEM1\FID_E\Data\FE010825AL\
 Data File : FE051864.D
 Signal(s) : FID1B.ch
 Acq On : 08 Jan 2025 13:45
 Operator : YP\AJ
 Sample : PB165974BSD
 Misc :
 ALS Vial : 13 Sample Multiplier: 1

Instrument :
 FID_E
 ClientSampleId :
 PB165974BSD

Integration File: autoint1.e
 Quant Time: Jan 08 22:57:13 2025
 Quant Method : Z:\pestpcbsrv\HPCHEM1\FID_E\methods\Aliphatic EPH 010225.M
 Quant Title : GC Extractables
 QLast Update : Fri Jan 03 04:14:12 2025
 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)	12.122	5582541	38.514 ug/ml
Spiked Amount 50.000		Recovery =	77.03%
12) S 1-chlorooctadecane (S...	13.551	4682213	40.747 ug/ml
Spiked Amount 50.000		Recovery =	81.49%
Target Compounds			
1) T n-Nonane (C9)	3.534	4252530	38.501 ug/ml
2) T n-Decane (C10)	4.774	4637205	40.751 ug/ml
3) T A~Naphthalene (C11.7)	6.477	5567249	43.652 ug/ml
4) T n-Dodecane (C12)	6.925	4945549	42.113 ug/ml
5) T A~2-methylnaphthalene...	7.568	5227406	41.767 ug/ml
6) T n-Tetradecane (C14)	8.750	5158859	43.027 ug/ml
7) T n-Hexadecane (C16)	10.354	5261879	41.118 ug/ml
8) T n-Octadecane (C18)	11.796	5349204	40.200 ug/ml
10) T n-Eicosane (C20)	13.106	5536699	42.079 ug/ml
11) T n-Heneicosane (C21)	13.717	5321825	40.494 ug/ml
13) T n-Docosane (C22)	14.303	5292106	40.340 ug/ml
14) T n-Tetracosane (C24)	15.404	10785179	81.424 ug/ml
15) T n-Hexacosane (C26)	16.427	5101876	38.883 ug/ml
16) T n-Octacosane (C28)	17.375	5037297	39.014 ug/ml
17) T n-Tricontane (C30)	18.261	4985224	37.922 ug/ml
18) T n-Dotriacontane (C32)	19.092	4915331	38.732 ug/ml
19) T n-Tetratriacontane (C34)	19.875	5057520	45.518 ug/ml
20) T n-Hexatriacontane (C36)	20.616	5221066	52.921 ug/ml
21) T n-Octatriacontane (C38)	21.397	5867552	61.973 ug/ml
22) T n-Tetracontane (C40)	22.393	6597685	71.673 ug/ml

(f)=RT Delta > 1/2 Window

(m)=manual int.

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