

Data Path : Z:\pestpcbsrv\HPCHEM1\FID_E\Data\FE031225AL\
 Data File : FE052761.D
 Signal(s) : FID1B.ch
 Acq On : 12 Mar 2025 13:08
 Operator : YP\AJ
 Sample : PB167096BSD
 Misc :
 ALS Vial : 13 Sample Multiplier: 1

Instrument :
 FID_E
 ClientSampleId :
 PB167096BSD

Integration File: autoint1.e
 Quant Time: Mar 13 03:55:17 2025
 Quant Method : Z:\pestpcbsrv\HPCHEM1\FID_E\methods\Aliphatic EPH 030325.M
 Quant Title : GC Extractables
 QLast Update : Mon Mar 03 13:39:39 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)	11.909	6482531	38.452 ug/ml
Spiked Amount 50.000		Recovery =	76.90%
12) S 1-chlorooctadecane (S...	13.353	4958357	40.834 ug/ml
Spiked Amount 50.000		Recovery =	81.67%
Target Compounds			
1) T n-Nonane (C9)	3.271	6896044	44.476 ug/ml
2) T n-Decane (C10)	4.521	7221106	45.966 ug/ml
3) T A~Naphthalene (C11.7)	6.226	7863001	46.364 ug/ml
4) T n-Dodecane (C12)	6.693	7260973	46.635 ug/ml
5) T A~2-methylnaphthalene...	7.327	7071061	43.633 ug/ml
6) T n-Tetradecane (C14)	8.529	7132460	47.138 ug/ml
7) T n-Hexadecane (C16)	10.143	6898796	45.123 ug/ml
8) T n-Octadecane (C18)	11.593	6783367	44.586 ug/ml
10) T n-Eicosane (C20)	12.908	6796643	46.817 ug/ml
11) T n-Heneicosane (C21)	13.522	6492340	45.615 ug/ml
13) T n-Docosane (C22)	14.110	6436584	45.230 ug/ml
14) T n-Tetracosane (C24)	15.204	13240859	92.523 ug/ml
15) T n-Hexacosane (C26)	16.243	6310354	44.378 ug/ml
16) T n-Octacosane (C28)	17.194	6377640	44.851 ug/ml
17) T n-Tricontane (C30)	18.085	6437149	43.582 ug/ml
18) T n-Dotriacontane (C32)	18.917	6403115	44.105 ug/ml
19) T n-Tetratriacontane (C34)	19.703	6251755	46.385 ug/ml
20) T n-Hexatriacontane (C36)	20.445	5629489	47.377 ug/ml
21) T n-Octatriacontane (C38)	21.185	5212794	46.989 ug/ml
22) T n-Tetracontane (C40)	22.106	4864640	44.995 ug/ml

(f)=RT Delta > 1/2 Window

(m)=manual int.

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