

Data Path : Z:\pestpcbsrv\HPCHEM1\FID_E\Data\FE032525AL\
 Data File : FE052956.D
 Signal(s) : FID1B.ch
 Acq On : 25 Mar 2025 14:54
 Operator : YP\AJ
 Sample : PB167292BSD
 Misc :
 ALS Vial : 13 Sample Multiplier: 1

Instrument :
 FID_E
 ClientSampleId :
 PB167292BSD

Integration File: autoint1.e
 Quant Time: Mar 26 03:23:58 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)	11.906	5197594	30.830 ug/ml
Spiked Amount 50.000		Recovery =	61.66%
12) S 1-chlorooctadecane (S...	13.351	3947645	32.511 ug/ml
Spiked Amount 50.000		Recovery =	65.02%
Target Compounds			
1) T n-Nonane (C9)	3.261	7288884	47.010 ug/ml
2) T n-Decane (C10)	4.517	7648040	48.684 ug/ml
3) T A~Naphthalene (C11.7)	6.224	8358310	49.285 ug/ml
4) T n-Dodecane (C12)	6.691	7727050	49.628 ug/ml
5) T A~2-methylnaphthalene...	7.327	7558783	46.643 ug/ml
6) T n-Tetradecane (C14)	8.529	7667028	50.671 ug/ml
7) T n-Hexadecane (C16)	10.142	7450917	48.735 ug/ml
8) T n-Octadecane (C18)	11.591	7332555	48.196 ug/ml
10) T n-Eicosane (C20)	12.907	7315075	50.388 ug/ml
11) T n-Heneicosane (C21)	13.520	6971736	48.983 ug/ml
13) T n-Docosane (C22)	14.109	6895751	48.456 ug/ml
14) T n-Tetracosane (C24)	15.208	14039301	98.102 ug/ml
15) T n-Hexacosane (C26)	16.241	6669141	46.902 ug/ml
16) T n-Octacosane (C28)	17.191	6784797	47.715 ug/ml
17) T n-Tricontane (C30)	18.085	6726559	45.542 ug/ml
18) T n-Dotriacontane (C32)	18.918	6714802	46.252 ug/ml
19) T n-Tetratriacontane (C34)	19.703	6884365	51.079 ug/ml
20) T n-Hexatriacontane (C36)	20.446	6686443	56.272 ug/ml
21) T n-Octatriacontane (C38)	21.189	6739467	60.751 ug/ml
22) T n-Tetracontane (C40)	22.110	6754720	62.477 ug/ml

(f)=RT Delta > 1/2 Window

(m)=manual int.

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