

Data Path : Z:\pestpcbsrv\HPCHEM1\FID_E\Data\FE031925AL\
 Data File : FE052862.D
 Signal(s) : FID1B.ch
 Acq On : 19 Mar 2025 14:31
 Operator : YP\AJ
 Sample : PB167205BSD
 Misc :
 ALS Vial : 13 Sample Multiplier: 1

Instrument :
 FID_E
 ClientSampleId :
 PB167205BSD

Integration File: autoint1.e
 Quant Time: Mar 20 01:41:42 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)	11.905	6152643	36.495 ug/ml
Spiked Amount 50.000		Recovery =	72.99%
12) S 1-chlorooctadecane (S...	13.349	4719459	38.867 ug/ml
Spiked Amount 50.000		Recovery =	77.73%
Target Compounds			
1) T n-Nonane (C9)	3.258	6999814	45.145 ug/ml
2) T n-Decane (C10)	4.515	7464401	47.515 ug/ml
3) T A~Naphthalene (C11.7)	6.223	8417366	49.633 ug/ml
4) T n-Dodecane (C12)	6.691	7860676	50.486 ug/ml
5) T A~2-methylnaphthalene...	7.325	7752691	47.839 ug/ml
6) T n-Tetradecane (C14)	8.528	7896226	52.186 ug/ml
7) T n-Hexadecane (C16)	10.141	7695656	50.335 ug/ml
8) T n-Octadecane (C18)	11.590	7567532	49.740 ug/ml
10) T n-Eicosane (C20)	12.904	7558539	52.065 ug/ml
11) T n-Heneicosane (C21)	13.518	7221056	50.735 ug/ml
13) T n-Docosane (C22)	14.106	7155226	50.279 ug/ml
14) T n-Tetracosane (C24)	15.203	14651807	102.382 ug/ml
15) T n-Hexacosane (C26)	16.238	6982147	49.103 ug/ml
16) T n-Octacosane (C28)	17.189	7053364	49.603 ug/ml
17) T n-Tricontane (C30)	18.080	7054942	47.765 ug/ml
18) T n-Dotriacontane (C32)	18.913	7056627	48.606 ug/ml
19) T n-Tetratriacontane (C34)	19.698	7188676	53.337 ug/ml
20) T n-Hexatriacontane (C36)	20.440	6953630	58.521 ug/ml
21) T n-Octatriacontane (C38)	21.180	7062954	63.667 ug/ml
22) T n-Tetracontane (C40)	22.100	7054657	65.251 ug/ml

(f)=RT Delta > 1/2 Window

(m)=manual int.

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