

Data Path : Z:\pestpcbsrv\HPCHEM1\FID_E\Data\FE030323AL\
 Data File : FE040631.D
 Signal(s) : FID1B.ch
 Acq On : 02 Mar 2023 17:10
 Operator : YP\AJ
 Sample : PB151156BSD
 Misc :
 ALS Vial : 7 Sample Multiplier: 1

Instrument :
 FID_E
 ClientSampleId :
 PB151156BSD

Integration File: autoint1.e
 Quant Time: Mar 03 00:30:50 2023
 Quant Method : Z:\pestpcbsrv\HPCHEM1\FID_E\methods\Aliphatic EPH 022823.M
 Quant Title : GC Extractables
 QLast Update : Tue Feb 28 03:05:09 2023
 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)	11.889	8309106	44.478 ug/ml
Spiked Amount 50.000		Recovery =	88.96%
12) S 1-chlorooctadecane (S...	13.326	6736617	45.516 ug/ml
Spiked Amount 50.000		Recovery =	91.03%
Target Compounds			
1) T n-Nonane (C9)	3.290	6445774	41.890 ug/ml
2) T n-Decane (C10)	4.533	6837094	45.445 ug/ml
3) T A~Naphthalene (C11.7)	6.232	7931895	47.820 ug/ml
4) T n-Dodecane (C12)	6.694	7472039	48.809 ug/ml
5) T A~2-methylnaphthalene...	7.326	7671534	50.689 ug/ml
6) T n-Tetradecane (C14)	8.522	7528138	48.708 ug/ml
7) T n-Hexadecane (C16)	10.128	7748483	47.972 ug/ml
8) T n-Octadecane (C18)	11.572	7910827	46.590 ug/ml
10) T n-Eicosane (C20)	12.882	7598001	44.914 ug/ml
11) T n-Heneicosane (C21)	13.493	7441820	43.428 ug/ml
13) T n-Docosane (C22)	14.080	7387720	43.124 ug/ml
14) T n-Tetracosane (C24)	15.177	14385872	83.449 ug/ml
15) T n-Hexacosane (C26)	16.207	6976073	41.045 ug/ml
16) T n-Octacosane (C28)	17.157	6933828	41.345 ug/ml
17) T n-Tricontane (C30)	18.048	6534215	40.018 ug/ml
18) T n-Dotriacontane (C32)	18.880	6481323	37.869 ug/ml
19) T n-Tetratriacontane (C34)	19.665	6206431	40.143 ug/ml
20) T n-Hexatriacontane (C36)	20.408	6014881	41.402 ug/ml
21) T n-Octatriacontane (C38)	21.137	5626062	40.929 ug/ml
22) T n-Tetracontane (C40)	22.037	5796988	37.516 ug/ml

(f)=RT Delta > 1/2 Window

(m)=manual int.

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