

Data Path : Z:\pestpcbsrv\HPCHEM1\FID_E\Data\FE072623AL\
 Data File : FE043523.D
 Signal(s) : FID1B.ch
 Acq On : 26 Jul 2023 16:46
 Operator : YP\AJ
 Sample : PB154433BSD
 Misc :
 ALS Vial : 13 Sample Multiplier: 1

Instrument :
 FID_E
 ClientSampleId :
 PB154433BSD

Integration File: autoint1.e
 Quant Time: Jul 27 01:25:07 2023
 Quant Method : Z:\pestpcbsrv\HPCHEM1\FID_E\methods\Aliphatic EPH 071323.M
 Quant Title : GC Extractables
 QLast Update : Thu Jul 13 03:02:53 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)	11.885	7033722	39.280 ug/ml
Spiked Amount 50.000		Recovery =	78.56%
12) S 1-chlorooctadecane (S...	13.321	5377871	40.929 ug/ml
Spiked Amount 50.000		Recovery =	81.86%
Target Compounds			
1) T n-Nonane (C9)	3.275	6090911	39.893 ug/ml
2) T n-Decane (C10)	4.523	6419189	41.176 ug/ml
3) T A~Naphthalene (C11.7)	6.228	7070859	43.942 ug/ml
4) T n-Dodecane (C12)	6.688	6712813	42.601 ug/ml
5) T A~2-methylnaphthalene...	7.324	6924969	45.637 ug/ml
6) T n-Tetradecane (C14)	8.517	6744998	42.644 ug/ml
7) T n-Hexadecane (C16)	10.123	6725463	41.558 ug/ml
8) T n-Octadecane (C18)	11.566	6786770	41.632 ug/ml
10) T n-Eicosane (C20)	12.876	6807952	43.818 ug/ml
11) T n-Heneicosane (C21)	13.487	6537819	43.153 ug/ml
13) T n-Docosane (C22)	14.073	6465127	43.259 ug/ml
14) T n-Tetracosane (C24)	15.170	12606254	85.838 ug/ml
15) T n-Hexacosane (C26)	16.198	6134168	43.068 ug/ml
16) T n-Octacosane (C28)	17.145	6147896	43.694 ug/ml
17) T n-Tricontane (C30)	18.035	5970991	40.532 ug/ml
18) T n-Dotriacontane (C32)	18.864	5891812	39.761 ug/ml
19) T n-Tetratriacontane (C34)	19.649	5796517	40.164 ug/ml
20) T n-Hexatriacontane (C36)	20.388	5736104	39.027 ug/ml
21) T n-Octatriacontane (C38)	21.123	5872427	41.166 ug/ml
22) T n-Tetracontane (C40)	22.029	6062685	41.080 ug/ml

(f)=RT Delta > 1/2 Window

(m)=manual int.

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