

Data Path : Z:\pestpcbsrv\HPCHEM1\FID_E\Data\FE080523AL\
 Data File : FE043757.D
 Signal(s) : FID1B.ch
 Acq On : 04 Aug 2023 18:12
 Operator : YP\AJ
 Sample : 03895-01MS
 Misc :
 ALS Vial : 14 Sample Multiplier: 1

Instrument :
 FID_E
 ClientSampleId :
 MCLEAN-TP11MS

Integration File: sample.E
 Quant Time: Aug 05 05:55:49 2023
 Quant Method : Z:\pestpcbsrv\HPCHEM1\FID_E\methods\Aliphatic EPH 080323.M
 Quant Title : GC Extractables
 QLast Update : Wed Aug 02 09:56:52 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)	11.938	5167072	25.074 ug/ml
Spiked Amount 50.000		Recovery =	50.15%
12) S 1-chlorooctadecane (S...	13.376	3978028	25.492 ug/ml
Spiked Amount 50.000		Recovery =	50.98%
Target Compounds			
1) T n-Nonane (C9)	3.333	5893171	36.493 ug/ml
2) T n-Decane (C10)	4.583	6621865	40.178 ug/ml
3) T A~Naphthalene (C11.7)	6.278	7653446	42.036 ug/ml
4) T n-Dodecane (C12)	6.743	7142732	42.678 ug/ml
5) T A~2-methylnaphthalene...	7.373	7750765	43.537 ug/ml
6) T n-Tetradecane (C14)	8.572	7485051	44.426 ug/ml
7) T n-Hexadecane (C16)	10.179	8168071	46.304 ug/ml
8) T n-Octadecane (C18)	11.624	8714899	48.109 ug/ml
10) T n-Eicosane (C20)	12.935	9002831	50.873 ug/ml
11) T n-Heneicosane (C21)	13.546	8783103	49.605 ug/ml
13) T n-Docosane (C22)	14.134	8760693	49.947 ug/ml
14) T n-Tetracosane (C24)	15.237	7753330	44.128 ug/ml
15) T n-Hexacosane (C26)	16.262	8499177	49.175 ug/ml
16) T n-Octacosane (C28)	17.211	8287189	49.529 ug/ml
17) T n-Tricontane (C30)	18.100	8007437	48.346 ug/ml
18) T n-Dotriacontane (C32)	18.932	7531118	47.698 ug/ml
19) T n-Tetratriacontane (C34)	19.718	7137384	48.031 ug/ml
20) T n-Hexatriacontane (C36)	20.458	6563996	46.960 ug/ml
21) T n-Octatriacontane (C38)	21.202	6354787	47.635 ug/ml
22) T n-Tetracontane (C40)	22.125	6170501	47.823 ug/ml

(f)=RT Delta > 1/2 Window

(m)=manual int.

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