

Data Path : Z:\pestpcbsrv\HPCHEM1\FID_E\Data\FE080423AL\
 Data File : FE043722.D
 Signal(s) : FID1B.ch
 Acq On : 03 Aug 2023 19:23
 Operator : YP\AJ
 Sample : 03877-07MS
 Misc :
 ALS Vial : 16 Sample Multiplier: 1

Instrument :
 FID_E
 ClientSampleId :
 COMP-3MS

Integration File: autoint1.e
 Quant Time: Aug 04 01:37:42 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)	11.944	9089908	44.110 ug/ml
Spiked Amount 50.000		Recovery =	88.22%
12) S 1-chlorooctadecane (S...	13.382	7111175	45.571 ug/ml
Spiked Amount 50.000		Recovery =	91.14%
Target Compounds			
1) T n-Nonane (C9)	3.334	5894772	36.503 ug/ml
2) T n-Decane (C10)	4.584	6795027	41.228 ug/ml
3) T A~Naphthalene (C11.7)	6.280	8014531	44.019 ug/ml
4) T n-Dodecane (C12)	6.745	7486317	44.731 ug/ml
5) T A~2-methylnaphthalene...	7.376	8169599	45.889 ug/ml
6) T n-Tetradecane (C14)	8.574	8053872	47.802 ug/ml
7) T n-Hexadecane (C16)	10.183	8865385	50.257 ug/ml
8) T n-Octadecane (C18)	11.628	9364948	51.698 ug/ml
10) T n-Eicosane (C20)	12.939	9607974	54.292 ug/ml
11) T n-Heneicosane (C21)	13.552	9373894	52.941 ug/ml
13) T n-Docosane (C22)	14.140	9312128	53.090 ug/ml
14) T n-Tetracosane (C24)	15.243	8145268	46.359 ug/ml
15) T n-Hexacosane (C26)	16.267	8938621	51.718 ug/ml
16) T n-Octacosane (C28)	17.215	8678544	51.868 ug/ml
17) T n-Tricontane (C30)	18.106	8317377	50.217 ug/ml
18) T n-Dotriacontane (C32)	18.939	7838688	49.646 ug/ml
19) T n-Tetratriacontane (C34)	19.724	7456663	50.180 ug/ml
20) T n-Hexatriacontane (C36)	20.464	6956861	49.771 ug/ml
21) T n-Octatriacontane (C38)	21.208	6789950	50.897 ug/ml
22) T n-Tetracontane (C40)	22.131	6611451	51.241 ug/ml

(f)=RT Delta > 1/2 Window

(m)=manual int.

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