

Data Path : Z:\pestpcbsrv\HPCHEM1\FID_D\Data\FD072023AL\
 Data File : FD046160.D
 Signal(s) : FID2B.ch
 Acq On : 21 Jul 2023 00:36
 Operator : YP/AJ
 Sample : 03652-01MSD
 Misc :
 ALS Vial : 55 Sample Multiplier: 1

Instrument :
 FID_D
 ClientSampleId :
 TP19MSD

Integration File: autoint1.e
 Quant Time: Jul 21 01:28:33 2023
 Quant Method : Z:\pestpcbsrv\HPCHEM1\FID_D\methods\Aliphatic EPH 072023.M
 Quant Title : GC Extractables
 QLast Update : Thu Jul 20 14:31:50 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)	11.401	6109350	35.041 ug/ml
Spiked Amount 50.000		Recovery =	70.08%
12) S 1-chlorooctadecane (S...	12.835	4430842	36.824 ug/ml
Spiked Amount 50.000		Recovery =	73.65%
Target Compounds			
1) T n-Nonane (C9)	3.234	5353470	33.956 ug/ml
2) T n-Decane (C10)	4.287	6071258	37.805 ug/ml
3) T A~Naphthalene (C11.7)	5.847	7062381	40.793 ug/ml
4) T n-Dodecane (C12)	6.288	6802749	42.086 ug/ml
5) T A~2-methylnaphthalene...	6.896	7230292	43.809 ug/ml
6) T n-Tetradecane (C14)	8.074	7167540	45.054 ug/ml
7) T n-Hexadecane (C16)	9.665	7448642	45.774 ug/ml
8) T n-Octadecane (C18)	11.098	7535366	46.715 ug/ml
10) T n-Eicosane (C20)	12.398	7488426	50.167 ug/ml
11) T n-Heneicosane (C21)	13.005	7094051	49.145 ug/ml
13) T n-Docosane (C22)	13.587	6937142	49.649 ug/ml
14) T n-Tetracosane (C24)	14.682	6607850	47.988 ug/ml
15) T n-Hexacosane (C26)	15.698	6304358	49.314 ug/ml
16) T n-Octacosane (C28)	16.638	6109648	50.175 ug/ml
17) T n-Tricontane (C30)	17.520	5975073	48.278 ug/ml
18) T n-Dotriacontane (C32)	18.344	5840814	47.834 ug/ml
19) T n-Tetratriacontane (C34)	19.120	5901215	46.125 ug/ml
20) T n-Hexatriacontane (C36)	19.854	5397135	47.127 ug/ml
21) T n-Octatriacontane (C38)	20.553	5272024	46.827 ug/ml
22) T n-Tetracontane (C40)	21.373	5022021	46.818 ug/ml

(f)=RT Delta > 1/2 Window

(m)=manual int.

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