

Data Path : Z:\pestpcbsrv\HPCHEM1\FID_D\Data\FD022323AL\
 Data File : FD045140.D
 Signal(s) : FID2B.ch
 Acq On : 23 Feb 2023 17:57
 Operator : YP/AJ
 Sample : 01662-01MSD
 Misc :
 ALS Vial : 65 Sample Multiplier: 1

Instrument :
 FID_D
 ClientSampleId :
 WC-E2MSD

Integration File: autoint1.e
 Quant Time: Feb 24 04:09:23 2023
 Quant Method : Z:\pestpcbsrv\HPCHEM1\FID_D\methods\Aliphatic EPH 022123.M
 Quant Title : GC Extractables
 QLast Update : Wed Feb 22 05:29:49 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)	11.453	6033515	39.165 ug/ml
Spiked Amount 50.000		Recovery =	78.33%
12) S 1-chlorooctadecane (S...	12.885	4603207	39.802 ug/ml
Spiked Amount 50.000		Recovery =	79.60%
Target Compounds			
1) T n-Nonane (C9)	3.269	4108945	30.221 ug/ml
2) T n-Decane (C10)	4.327	4645039	34.775 ug/ml
3) T A~Naphthalene (C11.7)	5.893	5521969	35.233 ug/ml
4) T n-Dodecane (C12)	6.332	5190615	38.389 ug/ml
5) T A~2-methylnaphthalene...	6.943	5597311	37.895 ug/ml
6) T n-Tetradecane (C14)	8.119	5750069	42.341 ug/ml
7) T n-Hexadecane (C16)	9.711	6366949	45.747 ug/ml
8) T n-Octadecane (C18)	11.146	6525792	46.513 ug/ml
10) T n-Eicosane (C20)	12.447	6204003	45.796 ug/ml
11) T n-Heneicosane (C21)	13.054	6057083	44.420 ug/ml
13) T n-Docosane (C22)	13.637	5932230	44.303 ug/ml
14) T n-Tetracosane (C24)	14.733	5690586	43.453 ug/ml
15) T n-Hexacosane (C26)	15.749	5528228	43.898 ug/ml
16) T n-Octacosane (C28)	16.690	5378913	43.889 ug/ml
17) T n-Tricontane (C30)	17.573	5187398	43.814 ug/ml
18) T n-Dotriacontane (C32)	18.399	5166131	44.131 ug/ml
19) T n-Tetratriacontane (C34)	19.176	5032384	43.776 ug/ml
20) T n-Hexatriacontane (C36)	19.910	4766731	43.399 ug/ml
21) T n-Octatriacontane (C38)	20.616	4689012	43.505 ug/ml
22) T n-Tetracontane (C40)	21.454	4718694	44.014 ug/ml

(f)=RT Delta > 1/2 Window

(m)=manual int.

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