

Data Path : Z:\pestpcbsrv\HPCHEM1\FID_E\Data\FE022023AL\
 Data File : FE040447.D
 Signal(s) : FID1B.ch
 Acq On : 20 Feb 2023 20:06
 Operator : YP\AJ
 Sample : 01610-01MSD
 Misc :
 ALS Vial : 13 Sample Multiplier: 1

Instrument :
 FID_E
 ClientSampleId :
 CF-1MSD

Integration File: autoint1.e
 Quant Time: Feb 21 02:09:22 2023
 Quant Method : Z:\pestpcbsrv\HPCHEM1\FID_E\methods\Aliphatic EPH 020223.M
 Quant Title : GC Extractables
 QLast Update : Thu Feb 02 04:52:48 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)	11.892	6176968	38.162 ug/ml
Spiked Amount 50.000		Recovery =	76.32%
12) S 1-chlorooctadecane (S...	13.330	4908163	39.575 ug/ml
Spiked Amount 50.000		Recovery =	79.15%
Target Compounds			
1) T n-Nonane (C9)	3.285	5610525	41.223 ug/ml
2) T n-Decane (C10)	4.534	6194804	46.624 ug/ml
3) T A~Naphthalene (C11.7)	6.235	6980290	47.695 ug/ml
4) T n-Dodecane (C12)	6.698	6817970	50.639 ug/ml
5) T A~2-methylnaphthalene...	7.330	6938419	51.261 ug/ml
6) T n-Tetradecane (C14)	8.527	7460269	54.132 ug/ml
7) T n-Hexadecane (C16)	10.133	8321946	57.985 ug/ml
8) T n-Octadecane (C18)	11.577	8696825	58.465 ug/ml
10) T n-Eicosane (C20)	12.887	8587490	58.411 ug/ml
11) T n-Heneicosane (C21)	13.499	8376653	56.794 ug/ml
13) T n-Docosane (C22)	14.086	8358027	56.409 ug/ml
14) T n-Tetracosane (C24)	15.181	15609999	102.832 ug/ml
15) T n-Hexacosane (C26)	16.214	7960231	53.695 ug/ml
16) T n-Octacosane (C28)	17.164	7905010	52.748 ug/ml
17) T n-Tricontane (C30)	18.056	7562060	51.251 ug/ml
18) T n-Dotriacontane (C32)	18.887	7592366	51.840 ug/ml
19) T n-Tetratriacontane (C34)	19.671	7059032	51.322 ug/ml
20) T n-Hexatriacontane (C36)	20.413	6842670	51.588 ug/ml
21) T n-Octatriacontane (C38)	21.144	6778273	52.249 ug/ml
22) T n-Tetracontane (C40)	22.046	6810741	51.297 ug/ml

(f)=RT Delta > 1/2 Window

(m)=manual int.

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