

Data Path : Z:\pestpcbsrv\HPCHEM1\FID_E\Data\FE062424AL\
 Data File : FE048859.D
 Signal(s) : FID1B.ch
 Acq On : 24 Jun 2024 17:37
 Operator : YP\AJ
 Sample : P3009-01MSD
 Misc :
 ALS Vial : 15 Sample Multiplier: 1

Instrument :
 FID_E
 ClientSampleId :
 VNJ-204MSD

Integration File: autoint1.e
 Quant Time: Jun 25 01:40:09 2024
 Quant Method : Z:\pestpcbsrv\HPCHEM1\FID_E\methods\Aliphatic EPH 062124.M
 Quant Title : GC Extractables
 QLast Update : Thu Jun 20 17:53:58 2024
 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)	11.937	5099242	30.496 ug/ml
Spiked Amount 50.000		Recovery =	60.99%
12) S 1-chlorooctadecane (S...	13.371	4520320	35.153 ug/ml
Spiked Amount 50.000		Recovery =	70.31%
Target Compounds			
1) T n-Nonane (C9)	3.325	4353651	28.958 ug/ml
2) T n-Decane (C10)	4.574	4918125	31.959 ug/ml
3) T A~Naphthalene (C11.7)	6.278	5597459	35.259 ug/ml
4) T n-Dodecane (C12)	6.737	5062839	32.796 ug/ml
5) T A~2-methylnaphthalene...	7.374	5774809	38.133 ug/ml
6) T n-Tetradecane (C14)	8.567	5575262	36.377 ug/ml
7) T n-Hexadecane (C16)	10.174	6096860	38.993 ug/ml
8) T n-Octadecane (C18)	11.618	6296980	39.483 ug/ml
10) T n-Eicosane (C20)	12.927	6374359	41.115 ug/ml
11) T n-Heneicosane (C21)	13.537	6166377	40.498 ug/ml
13) T n-Docosane (C22)	14.124	6114683	40.432 ug/ml
14) T n-Tetracosane (C24)	15.219	10958401	72.920 ug/ml
15) T n-Hexacosane (C26)	16.247	5882603	39.846 ug/ml
16) T n-Octacosane (C28)	17.195	6062833	42.040 ug/ml
17) T n-Tricontane (C30)	18.083	5799884	39.644 ug/ml
18) T n-Dotriacontane (C32)	18.915	5939428	41.540 ug/ml
19) T n-Tetratriacontane (C34)	19.698	5736636	41.458 ug/ml
20) T n-Hexatriacontane (C36)	20.439	5481647	42.177 ug/ml
21) T n-Octatriacontane (C38)	21.174	5640293	43.998 ug/ml
22) T n-Tetracontane (C40)	22.091	5722824	46.732 ug/ml

(f)=RT Delta > 1/2 Window

(m)=manual int.

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