

Data Path : Z:\pestpcbsrv\HPCHEM1\FID_E\Data\FE062424AL\
 Data File : FE048858.D
 Signal(s) : FID1B.ch
 Acq On : 24 Jun 2024 17:07
 Operator : YP\AJ
 Sample : P3009-01MS
 Misc :
 ALS Vial : 14 Sample Multiplier: 1

Instrument :
 FID_E
 ClientSampleId :
 VNJ-204MS

Integration File: autoint1.e
 Quant Time: Jun 25 01:38:09 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)	11.936	5045349	30.174 ug/ml
Spiked Amount 50.000		Recovery =	60.35%
12) S 1-chlorooctadecane (S...	13.370	4474827	34.799 ug/ml
Spiked Amount 50.000		Recovery =	69.60%
Target Compounds			
1) T n-Nonane (C9)	3.325	4275145	28.436 ug/ml
2) T n-Decane (C10)	4.574	4825363	31.356 ug/ml
3) T A~Naphthalene (C11.7)	6.278	5503264	34.666 ug/ml
4) T n-Dodecane (C12)	6.738	4967147	32.176 ug/ml
5) T A~2-methylnaphthalene...	7.374	5685112	37.541 ug/ml
6) T n-Tetradecane (C14)	8.567	5481291	35.764 ug/ml
7) T n-Hexadecane (C16)	10.174	6003364	38.395 ug/ml
8) T n-Octadecane (C18)	11.618	6209640	38.935 ug/ml
10) T n-Eicosane (C20)	12.927	6302440	40.652 ug/ml
11) T n-Heneicosane (C21)	13.537	6098146	40.050 ug/ml
13) T n-Docosane (C22)	14.123	6052903	40.024 ug/ml
14) T n-Tetracosane (C24)	15.219	10818175	71.987 ug/ml
15) T n-Hexacosane (C26)	16.249	5815490	39.392 ug/ml
16) T n-Octacosane (C28)	17.196	5995111	41.571 ug/ml
17) T n-Tricontane (C30)	18.084	5712428	39.046 ug/ml
18) T n-Dotriacontane (C32)	18.916	6039892	42.243 ug/ml
19) T n-Tetratriacontane (C34)	19.698	5643852	40.788 ug/ml
20) T n-Hexatriacontane (C36)	20.437	5399321	41.544 ug/ml
21) T n-Octatriacontane (C38)	21.174	5475553	42.713 ug/ml
22) T n-Tetracontane (C40)	22.090	5567810	45.467 ug/ml

(f)=RT Delta > 1/2 Window

(m)=manual int.

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