

Data Path : Z:\pestpcbsrv\HPCHEM1\FID_E\Data\FE073124AL\
 Data File : FE049332.D
 Signal(s) : FID1B.ch
 Acq On : 31 Jul 2024 14:40
 Operator : YP\AJ
 Sample : PB162380BSD
 Misc :
 ALS Vial : 13 Sample Multiplier: 1

Instrument :
 FID_E
 ClientSampleId :
 PB162380BSD

Integration File: autoint1.e
 Quant Time: Aug 01 01:20:00 2024
 Quant Method : Z:\pestpcbsrv\HPCHEM1\FID_E\methods\Aliphatic EPH 071724.M
 Quant Title : GC Extractables
 QLast Update : Wed Jul 17 14:26:40 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)	11.907	6967152	44.919 ug/ml
Spiked Amount 50.000		Recovery =	89.84%
12) S 1-chlorooctadecane (S...	13.341	5441932	46.578 ug/ml
Spiked Amount 50.000		Recovery =	93.16%
Target Compounds			
1) T n-Nonane (C9)	3.304	6525194	43.389 ug/ml
2) T n-Decane (C10)	4.549	6858862	44.408 ug/ml
3) T A~Naphthalene (C11.7)	6.251	7622369	48.923 ug/ml
4) T n-Dodecane (C12)	6.711	6754169	43.864 ug/ml
5) T A~2-methylnaphthalene...	7.347	7417817	50.971 ug/ml
6) T n-Tetradecane (C14)	8.540	6968714	45.915 ug/ml
7) T n-Hexadecane (C16)	10.146	6911669	45.575 ug/ml
8) T n-Octadecane (C18)	11.589	6832828	45.003 ug/ml
10) T n-Eicosane (C20)	12.898	6797844	47.009 ug/ml
11) T n-Heneicosane (C21)	13.509	6592330	46.488 ug/ml
13) T n-Docosane (C22)	14.095	6511402	46.347 ug/ml
14) T n-Tetracosane (C24)	15.192	12794008	91.287 ug/ml
15) T n-Hexacosane (C26)	16.219	6460457	46.073 ug/ml
16) T n-Octacosane (C28)	17.166	6869444	49.079 ug/ml
17) T n-Tricontane (C30)	18.054	6555549	44.940 ug/ml
18) T n-Dotriacontane (C32)	18.885	6859169	46.649 ug/ml
19) T n-Tetratriacontane (C34)	19.668	6716095	45.979 ug/ml
20) T n-Hexatriacontane (C36)	20.407	7274038	50.458 ug/ml
21) T n-Octatriacontane (C38)	21.140	7300140	48.768 ug/ml
22) T n-Tetracontane (C40)	22.044	7143629	47.339 ug/ml

(f)=RT Delta > 1/2 Window

(m)=manual int.

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