

Data Path : Z:\pestpcbsrv\HPCHEM1\FID_E\Data\FE121824AL\
 Data File : FE051678.D
 Signal(s) : FID1B.ch
 Acq On : 18 Dec 2024 13:27
 Operator : YP\AJ
 Sample : PB165706BS
 Misc :
 ALS Vial : 12 Sample Multiplier: 1

Instrument :
 FID_E
 ClientSampleId :
 PB165706BS

Integration File: autoint1.e
 Quant Time: Dec 19 01:08:58 2024
 Quant Method : Z:\pestpcbsrv\HPCHEM1\FID_E\methods\Aliphatic EPH 121724.M
 Quant Title : GC Extractables
 QLast Update : Tue Dec 17 15:04:25 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)	12.007	6709744	41.794 ug/ml
Spiked Amount 50.000		Recovery =	83.59%
12) S 1-chlorooctadecane (S...	13.427	5645187	44.751 ug/ml
Spiked Amount 50.000		Recovery =	89.50%
Target Compounds			
1) T n-Nonane (C9)	3.497	6887301	57.480 ug/ml
2) T n-Decane (C10)	4.722	7552685	60.746 ug/ml
3) T A~Naphthalene (C11.7)	6.402	9001439	63.168 ug/ml
4) T n-Dodecane (C12)	6.850	8190932	62.950 ug/ml
5) T A~2-methylnaphthalene...	7.484	8481379	59.931 ug/ml
6) T n-Tetradecane (C14)	8.662	8569812	63.916 ug/ml
7) T n-Hexadecane (C16)	10.254	8801728	61.589 ug/ml
8) T n-Octadecane (C18)	11.687	9085124	61.630 ug/ml
10) T n-Eicosane (C20)	12.987	9323030	64.804 ug/ml
11) T n-Heneicosane (C21)	13.593	8979492	63.188 ug/ml
13) T n-Docosane (C22)	14.176	8927529	63.324 ug/ml
14) T n-Tetracosane (C24)	15.266	17626415	126.333 ug/ml
15) T n-Hexacosane (C26)	16.284	8436648	62.615 ug/ml
16) T n-Octacosane (C28)	17.224	8188114	62.943 ug/ml
17) T n-Tricontane (C30)	18.106	8081680	61.065 ug/ml
18) T n-Dotriacontane (C32)	18.930	7878847	62.847 ug/ml
19) T n-Tetratriacontane (C34)	19.707	7874583	71.573 ug/ml
20) T n-Hexatriacontane (C36)	20.441	7676137	79.950 ug/ml
21) T n-Octatriacontane (C38)	21.176	7747656	86.041 ug/ml
22) T n-Tetracontane (C40)	22.096	7913821	81.080 ug/ml

(f)=RT Delta > 1/2 Window

(m)=manual int.

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