

Data Path : Z:\pestpcbsrv\HPCHEM1\FID_E\Data\FE042624AL\
 Data File : FE047827.D
 Signal(s) : FID1B.ch
 Acq On : 26 Apr 2024 15:31
 Operator : YP\AJ
 Sample : PB160546BS
 Misc :
 ALS Vial : 7 Sample Multiplier: 1

Instrument :
 FID_E
 ClientSampleId :
 PB160546BS

Integration File: autoint1.e
 Quant Time: Apr 26 23:37:05 2024
 Quant Method : Z:\pestpcbsrv\HPCHEM1\FID_E\methods\Aliphatic EPH 040224.M
 Quant Title : GC Extractables
 QLast Update : Tue Apr 02 05:28:28 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)	11.978	6832603	39.393 ug/ml
Spiked Amount 50.000		Recovery =	78.79%
12) S 1-chlorooctadecane (S...	13.411	5668913	42.149 ug/ml
Spiked Amount 50.000		Recovery =	84.30%
Target Compounds			
1) T n-Nonane (C9)	3.362	5252773	33.575 ug/ml
2) T n-Decane (C10)	4.612	5703719	35.489 ug/ml
3) T A~Naphthalene (C11.7)	6.317	6254469	36.888 ug/ml
4) T n-Dodecane (C12)	6.776	6331394	39.008 ug/ml
5) T A~2-methylnaphthalene...	7.414	6350882	38.672 ug/ml
6) T n-Tetradecane (C14)	8.605	6549562	40.713 ug/ml
7) T n-Hexadecane (C16)	10.212	6559153	39.495 ug/ml
8) T n-Octadecane (C18)	11.656	6687053	39.876 ug/ml
10) T n-Eicosane (C20)	12.966	6718778	41.473 ug/ml
11) T n-Heneicosane (C21)	13.577	6527030	41.135 ug/ml
13) T n-Docosane (C22)	14.163	6476257	40.355 ug/ml
14) T n-Tetracosane (C24)	15.260	11113466	67.328 ug/ml
15) T n-Hexacosane (C26)	16.287	6352925	38.434 ug/ml
16) T n-Octacosane (C28)	17.234	6502633	39.240 ug/ml
17) T n-Tricontane (C30)	18.122	6428033	37.862 ug/ml
18) T n-Dotriacontane (C32)	18.953	6411858	38.452 ug/ml
19) T n-Tetratriacontane (C34)	19.736	6584588	41.055 ug/ml
20) T n-Hexatriacontane (C36)	20.476	6588322	41.307 ug/ml
21) T n-Octatriacontane (C38)	21.218	6684495	41.129 ug/ml
22) T n-Tetracontane (C40)	22.147	6605401	40.345 ug/ml

(f)=RT Delta > 1/2 Window

(m)=manual int.

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