

Data Path : Z:\pestpcbsrv\HPCHEM1\FID_E\Data\FE080624AL\
 Data File : FE049482.D
 Signal(s) : FID1B.ch
 Acq On : 06 Aug 2024 20:01
 Operator : YP\AJ
 Sample : P3474-10MS
 Misc :
 ALS Vial : 14 Sample Multiplier: 1

Instrument :
 FID_E
 ClientSampleId :
 WC-B2-COMPMS

Integration File: autoint1.e
 Quant Time: Aug 07 01:58:01 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)	11.894	5701272	36.758 ug/ml
Spiked Amount 50.000		Recovery =	73.52%
12) S 1-chlorooctadecane (S...	13.329	4699677	40.225 ug/ml
Spiked Amount 50.000		Recovery =	80.45%
Target Compounds			
1) T n-Nonane (C9)	3.285	4867507	32.366 ug/ml
2) T n-Decane (C10)	4.535	5562731	36.016 ug/ml
3) T A~Naphthalene (C11.7)	6.239	6452080	41.412 ug/ml
4) T n-Dodecane (C12)	6.700	5840168	37.928 ug/ml
5) T A~2-methylnaphthalene...	7.335	6369672	43.769 ug/ml
6) T n-Tetradecane (C14)	8.529	6628142	43.671 ug/ml
7) T n-Hexadecane (C16)	10.134	7274572	47.968 ug/ml
8) T n-Octadecane (C18)	11.577	7448761	49.059 ug/ml
10) T n-Eicosane (C20)	12.886	7507294	51.915 ug/ml
11) T n-Heneicosane (C21)	13.497	7276712	51.314 ug/ml
13) T n-Docosane (C22)	14.082	7184069	51.134 ug/ml
14) T n-Tetracosane (C24)	15.178	14218484	101.451 ug/ml
15) T n-Hexacosane (C26)	16.204	7139435	50.915 ug/ml
16) T n-Octacosane (C28)	17.152	7441093	53.163 ug/ml
17) T n-Tricontane (C30)	18.038	7272683	49.857 ug/ml
18) T n-Dotriacontane (C32)	18.870	7229254	49.166 ug/ml
19) T n-Tetratriacontane (C34)	19.653	7491744	51.289 ug/ml
20) T n-Hexatriacontane (C36)	20.391	7698211	53.401 ug/ml
21) T n-Octatriacontane (C38)	21.122	8067818	53.897 ug/ml
22) T n-Tetracontane (C40)	22.020	7829899	51.886 ug/ml

(f)=RT Delta > 1/2 Window

(m)=manual int.

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